

### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/3948/2015-16

Date: 19-07-2016.

508

### Permission for laying of Optical Fiber Cable

To,

M/s. Bharthi Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-Ref:-

Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 11-03-2016
- 3) Opinion obtained in **Online** from Chief Engineer (Road Infrastructure) Bommanahalli Zone on Dated: 28-06-2016.
- 4) Approved by Chief Engineer (OFC) on Dated: 02-07-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-3948, Date: 02-07-2016.
- 6) Fee Paid by M/s. Bharthi Airtel Limited vide letter received Dated:14-07-2016.

| S1<br>No | Name of the Road and Route   | Length in Mtr |
|----------|--|---------------|
| 01       | Permission for laying of OFC by HDD Method from Singasandra AECI       | V             |
|          | Layout RD ,East Park Raji Layout To Singasandra AECI Layout RD,        | 10.21M        |
|          | Street ID W0358, No of Ducts 3, Road Infrastructure -Bommanahalli Zone |               |
|          | Ref: As per drawing enclosed.  | /             |
|          | Total  | 10.21M        |

The work shall be strictly taken up and completed between 19/07/2016 to 18/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/3948/2015-16, Dt: 19-07-2016 Received Letter Secutive Engineer (OFC), BBMP

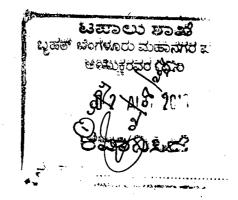
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩජර් /ස-5012/2015-16, ඩාබාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3948/2015-16, Dt: 19-07-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer –In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Road Infrastructure-Bommanahalli zone) for information.
- Copy to Zonal Chief Engineer (Read Infrastructure -Bommanahall Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure Bommanahalli Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Bommanahalli Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3948/2015-16, Dt: 19-07-2016



### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1851/2016-17

Date: 14-10-2016

### Permission for laying of OFC/Copper Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

#### Sir,

Permission for laying of O F C/Copper by HDD Method-regarding Sub :-

Ref :-

1.MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014. 2. M/s. Bharti Airtel Limited, request Date: 06-08-2016.

- 3. Opinion obtained in Online from Chief Engineer (Bommanahalli) Zone on Dated: 20-09-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 06-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1851, Date: 06-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 1.       | Permission for laying of OFC cable by HDD Method in 4th Cross Road Hosapalya Main Road to Muneshwara Temple.   | 149.97 M          |
| 2.       | 3rd Cross Road from Hosapalya Main Road to opposite W0533.   | 91.89 M           |
| 3.       | 3 <sup>rd</sup> Main Road from Chikkanna layout 1 <sup>st</sup> Main Road.   | 56.43 M           |
| 4.       | Mani layout 1 <sup>st</sup> Main Road from Chikkanna layout 1 <sup>st</sup> Cross Road (5 <sup>th</sup> Main Road) to Lakshmi Sagar layout 5 <sup>th</sup> Cross Road. | 199.50 M          |
| 5.       | 1st Cross Road from W0354 to 1st Cross Road Chikkanna layout (7th Main Road).  | 63.15 M           |
| 6.       | Chikkanna layout 1st Cross Road from 3rd Main Road to Dead end.  | 545.26 M          |
| 7.       | Street ID No-W0311 to 1st Cross Road.  | 28.63 M           |
| 8.       | 3rd Cross Road Chikkanna layout from Street ID No-W0315 to Street ID No-W0317.   | 51.67 M           |
| 9.       | Street ID No-W0317 from 3 <sup>rd</sup> Cross Road to Dead end and Street ID No-W0304.   | 215.31 M          |

No: EE/OFC/PR/1851/2016-17, dt: 14-10-2016

| 10. | 11th Cross road Lakshmi Sagar layout from Street ID No-W0304.  | 86.58 M   |
|-----|--|-----------|
| 11. | 4th Main Road from 11th Main Road, 5th Cross Road.   | 132.88 M  |
| 12. | 11 <sup>th</sup> Main Road from Hosapalya Main Road 2 <sup>nd</sup> Cross Road.  | 482.70 M  |
| 13. | 4 <sup>th</sup> Cross Road from 10 <sup>th</sup> Main Road junction.   | 83.03 M   |
| 14. | 11th Main Road Crossing.   | 11.05 M   |
| 15. | Street ID No-W0441 from 11th Main Road.  | 38.29 M   |
| 16. | 10 <sup>th</sup> Main Road from 11 <sup>th</sup> Main Road to 4 <sup>th</sup> Cross Road.  | 113.52 M  |
| 17. | 9 <sup>th</sup> Main Road from 11 <sup>th</sup> Main Road.   | 117.46 M  |
| 18. | 8 <sup>th</sup> Main Road from 11 <sup>th</sup> Main Road.   | 79.61 I   |
| 19. | 11 <sup>th</sup> Main Road Crossing Opposite Diana Convent.  | 3.03 M    |
| 20. | 6 <sup>th</sup> Main Road from 11 <sup>th</sup> Main Road.   | 85.77 M   |
| 21. | 3 <sup>rd</sup> Main Road from 11 <sup>th</sup> Main Road.   | 25.25 M   |
| 22. | 2 <sup>nd</sup> Main Road from 11 <sup>th</sup> Main Road.   | 42.10 M   |
| 23. | 2 <sup>nd</sup> Cross Road Høsapalya from Hosapalya Main Road, No of Pits 27, No of Manhole 10 and No of Ducts 03, in Ward No-190, Bommanahalli Zone.  (Ref: As per drawing enclosed). | 70.44 M   |
|     | Total  | 2773.52 M |

The work shall be strictly taken up and completed between 14/10/2016 to 13/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC/Copper laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/৯ಆರ್/ಜ–5012/2015–16, ඩතාංජ: 29–07–2015.

No: EE/OFC/PR/1851/2016-17, dt: 14-10-2016

5) AFE

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBM

PLATE

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli Division ) for information.
- 8. Copy to Asst. Executive Engineer (HSR Layout Sub- Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

O SEE

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1851/2016-17, dt: 14-10-2016



#### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/3883/2015-16

509

Date: 19-07-2016.

### Permission for laying of Optical Fiber Cable

To.

M/s. Bharthi Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-Ref:-

Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 08-03-2016
- 3) Opinion obtained in Online from Joint Commissioner-Bommanahalli Zone on Dated: 01-06-2016.
- 4) Approved by Commissioner on Dated: 01-06-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-3883, Date: 29-06-2016.
- 6) Fee Paid by M/s. Bharthi Airtel Limited vide letter received Dated:14-07-2016.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from KR Institute Vandana Tower To Near KR Institute Vandana Via -KR Institute Vandana Tower (Simhadri Layout Uttarahalli) No of Pits 01 and No of Ducts 3, Ward 184 | 72.62M           |
|          | Bommanahalli Zone.  Ref: As per drawing enclosed.   |                  |
|          | Total   | 72.62M           |

The work shall be strictly taken up and completed between 19/07/2016 to 18/12/2016 and in line with conditions enclosed.

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/3883/2015-16, Dt: 19-07-2016 Received in the permitted of th

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඩපර්/ස-5012/2015-16, ඩා බා ප්‍රාවේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3883/2015-16, Dt: 19-07-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bangalore South Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Uttarahalli Sub-**Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.

12. Copy to CAO for information.

ve Engineer (OFC). BB/



### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/3896/2015-16

Date: 20-07-2016.

### Permission for laying of Optical Fiber Cable

To,

M/s. Bharthi Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-Ref:-

Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 08-03-2016
- 3) Opinion obtained in Online from Joint Commissioner-Bommanahalli Zone on Dated: 01-06-2016.
- 4) Approved by Commissioner on Dated: 01-06-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-3896, Date: 29-06-2016.
- 6) Fee Paid by M/s. Bharthi Airtel Limited vide letter received Dated:19-07-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from 17th 'H' Cross Road    |                  |
|          | Near Muneshwara Temple to 15th Main Road, House #21/2, Via 17th 'H'    | 265.00M          |
|          | Cross Rd ,15th Main Røad, JP Nagar Ph-5, No of Pits 02, No of Manholes |                  |
|          | 01 and No of Ducts 3, Ward 187, Bommanahalli Zone.                     |                  |
|          | Ref: As per drawing enclosed.  |                  |
|          | Total  | 265.00M          |

The work shall be strictly taken up and completed between 20/07/2016 to 19/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/3896/2015-16, Dt: 20-07-2016

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර්/ස-5012/2015-16, ඩාතාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/3896/2015-16, Dt: 20-07-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5 Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
  - 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to the Concerned Executive Engineer of (**Bommanahalli** Zonal Divisions) for information.
  - 8. Copy to the Concerned Assistant Executive Engineer of (Arakere Sub- Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.

13. Office Copy.

1

थुं अंड विकास का का का किया है जिस के किया है जिस किया है जिस के किया है जिस किया है जिस के किया है जिस किया है जिस के किया है जिस के किया है जिस के किया है जिस के किया ह

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3896/2015-16, Dt: 20-07-2016



#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1572/2016-17

Date:26-09-2016

Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

Sub :-Ref :- Permission for laying of O F C/Copper by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 06-06-2016
- 3. Opinion obtained in **Online** from Chief Engineer (Bommanahalli) Zone on Dated: 12-09-2016
- 4. Approved by Chief Engineer (OFC) on Dated: 16-09-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1572, Date: 16-09-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
|          | Permission for laying of OFC cable by HDD Method  |                   |
| 1.       | Street ID No. W1703 from Street ID No W1568 Road Junction (Near Nice Road) to Street ID No W1448 Junction Near Hosur Road.                  | 666.40 M          |
| 2.       | Street ID No. W1478 from Street ID No. W1703 Junction   | 27.18 M           |
| 3.       | Cross Road In between street ID No W1703 and W1707 from Street ID No. 1703  | 30.76 M           |
| 4.       | Street ID W1464 from Street ID No. W1703 to Street ID No W1687  | 264.54 M          |
| 5.       | Cross Road from Street ID No. W1464   | 16.76 M           |
| 6.       | Street ID No. W1691 from Street ID No. W1464  | 27.55 M           |
| 7.       | Street ID No. W1697 on both sides from Street ID No W1464   | 74.35 M           |
| 8.       | Street ID No W1699 from Street ID No. W1464   | 22.19 M           |
| 9.       | Street ID No. W1701 from Street ID No 1464, (Bommanahalli) No of Ducts 03, No of Pits 11, No of Manholes 04. (Ref: As per drawing enclosed) | 24.90 M           |
|          | Total   | 1,154.63 M        |

No: EE/OFC/PR/1572/2016-17, dt: 26-09-2016

cutive Engi

The work shall be strictly taken up and completed between 26/09/2016 to 25/02/2017 and in line with conditions enclosed.

## Conditions for HDD Method OFC/Copper laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර\*/ස-5012/2015-16, ඩාතාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

No: EE/OFC/PR/1572/2016-17, dt: 26-09-2016

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South-Division ) for information.
- 8. Copy to Asst. Executive Engineer (Begur Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1572/2016-17, dt: 26-09-2016



#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1853/2016-17

Date: 14-10-2016

### Permission for laying of OFC/Copper Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

#### Sir,

Sub :-Ref :-

- Permission for laying of O F C/Copper by HDD Method-regarding
- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited, request Date: 06-08-2016.
- 3. Opinion obtained in **Online** from Chief Engineer –Bommanahalli Zone on Dated: 20-09-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 06-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1853, Date: 06-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |   |
|----------|---|-------------------|---|
| 1.       | Permission for laying of OFC cable by HDD Method in 18th Cross Road from Old Mangammanapalya Road to Street ID No:W0311 Ramachandra Reddy layout ellukurte.   | 287.65            | M |
| 2.       | Mangamman Palya Old Road from 1st Cross Road near Mudra Life Style Ltd to 1st Cross Road opp E.G Industries, No of Pits 05, No of Manhole 02 and No of Ducts 03, in Ward No-190, Bommanahalli Zone (Ref: As per drawing enclosed) | 229.67            | M |
|          | Total   | 517.32            | M |

The work shall be strictly taken up and completed between 14/10/2016 to 13/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC/Copper laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/1853/2016-17, dt: 14-10-2016

(A)

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/&ಆರ್/ಜ-5012/2015-16, ඩතාoಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

BY AFE

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli Division) for information.
- 8. Copy to Asst. Executive Engineer (HSR Layout Sub- Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

No: EE/OFC/PR/1853/2016-17, dt: 14-10-2016

FARE



#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3619/2016-17

Date: 08-11-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

<u>Ref :-</u>

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 27-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 04-11-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 04-11-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3619, Date: 04-11-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method from Nyanappanahalli Main Road via Road-W0850 up to Street ID No-W1167. | 715.14 M          |
| 02       | From Street ID No-W0850 via Street ID No-W1113 up to Street ID No-W0818.   | 92.48 M           |
| 03       | From Street ID No-W0850 via Street ID No-W1115 up to length of 43.84 Mtr.  | 43.84 M           |
| 04       | From Street ID No-W0850 via Street ID No-W117 up to length of 23.30 Mtr.   | 23.30 M           |
| 05       | In Street ID No-W1167 for a length of 9.75 Mtr.  | 9.75 M            |
| 06       | From Street ID No-0850 via Street ID No-W1173.   | 59.14 M           |
| 07       | From Street ID No-0850 via Street ID No-W1175.   | 68.96 M           |
| 08       | In Street ID No-W1179.   | 10.34 M           |
| 09       | From Street ID No-W0850 via Street ID No0-W1121.   | 282.82 M          |
| 10       | From Street ID No0W0800 via Street ID No-W0804 up to Road.   | 254.63 M          |
| 11       | From Street ID No-W0804 via W1107 up to Road end.  | 115.87 M          |
| 12       | From Street ID No-W0804 via W1109.   | 72.83 M           |
| 13       | From Street ID No-W0850 via Street ID No-W1131, W1135, W1133 via 20th Main Road up to Street ID No-W1043 3rd Cross Road. | 717.75 M          |
| 14       | From Street ID No-I0780 via Street ID No-W1123 and W0792 up to end.  | 208.04 M          |

No: EE/OFC/PR/3619/2016-17, dt: 08-11-2016

| -        | Total  | 4963.22 Mtr         |
|----------|--|---------------------|
|          | (Ref: As per drawing enclosed)   |                     |
| <u> </u> | and No of Ducts 03, in Ward No-193, Bommanahalli Zone.   |                     |
| 45       | From Street ID No-W0850 via W1207, No of Pits 49, No of Manhole 50                                 | 23.30 M             |
| 44       | From Street ID No-W0850 via W1203.   | 55.42 N<br>23.30 M  |
| 43       | Road Cross of W0860.   | 3.76 M              |
| 42       | From Street ID No-W1173 via W0860.   | 95.93 M             |
| 41       | From Street ID No-W0850 via W1129.   | 36.80 M             |
| 40       | Road Cross of W1125.   | 5.24 M              |
| 39       | Road Cross of Street ID No-W0850.  | 3.73 M              |
| 38       | From Street ID No-W0850 via W1185.   | 44.31 M             |
| 37       | From Street ID No-W0850 via W1183.   | 29.40 M             |
| 36       | From Nyanappanahalli Main Road via BEES School Road (Street ID No-W0828) up to Street ID No-W1153. |                     |
| 35       | From Street ID No-W0832 via W1155.   | 98.18 M             |
| 34       | From Nyanappanahalli Main Road Street ID No-W0832 up to W1159.                                     | 104.91 M<br>30.06 M |
| 33       | From Street ID No-W0878 via W1221.   | 35.51 M             |
| 32       | From Street ID No-W0878 via W1217.   | 46.00 M             |
| 31       | From Street ID No-W0878 via W1213 up to W0884.   | 88.29 M             |
| 30       | From Nyanappanahalli Main Road via Street ID W0878 up to I-1225.                                   | 169.54 M            |
| 29       | Road Cross of W1253.   | 1.63 M              |
| 28       | From Nyanappanahalli Main road via Street ID No-W1253 for the length of 128.72.                    | 128.72 M            |
| 27       | From Nyannappanahalli Main Road via Street ID No-W1157.  | 39.84 M             |
| 26       | In Street ID No-W1199.   | 28.88 M             |
| 25       | From Street ID No-W0850 via W1197 and W1201.   | 289.69 M            |
| 24       | From Street ID No-W0850 via W1191 up to W0864.   | 67.19 M             |
| 23       | Road Cross of Street ID No-W1133.  | 6.78 M              |
| 22       | From Street ID No-W1135 via W1133 up to Street ID No-W1143.  | 80.36 M             |
| 21_      | From Street ID No-W0836 via W1141.   | 51.64 M             |
| 20       | From Street ID No-W0836 via W1139.   | 53.08 M             |
| 19       | From Nyanappanahalli main Road via W0836 up to Street ID No-W1135 junction.                        | 189.36 M            |
| 18       | From Street ID No-W1047 via W0778 and W1035 up to Street ID No-W0754 Gunjar Vinayaka Nagar.        | 204.58 M            |
| 17       | From Street ID No-W0147 via W0776.   | 40.62 M             |
| 16       | From Street ID I0780 via W1047 1st Cross and W0768.  | 166.50 M            |
| 15       | From Street ID No-W1123 via W0786.   | 69.08 M             |

The work shall be strictly taken up and completed between 08/11/2016 to 07/05/2017 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

1. This Permission is to be read along with the MOU signed with BBMP.

2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

No: EE/OFC/PR/3619/2016-17, dt: 08-11-2016

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/&ಆರ್/ಜ–5012/2015-16, ඩිබාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposits.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3619/2016-17, dt: 08-11-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli Division) for information.
- 8. Copy to Asst. Executive Engineer (Arekere Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3663/2016-17

Date: 08-11-2016

### Permission for laying of OFC/Copper Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 03-11-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 04-11-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 04-11-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3663, Date: 04-11-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method from the junction of W008 and W0034 via W0034, I0019 up to Street ID No-W0023.               | 161.16 M          |
| 02       | From the junction of W0034 via W0008 Chikka Begur Main Road.  | 178.06 M          |
| 03       | From the junction of Street ID No-W0008 via W0024.  | 60.04 M           |
| 04       | From the junction of 5 <sup>th</sup> Main Road via 10 <sup>th</sup> Main Road via 2 <sup>nd</sup> Main Road up to 11 <sup>th</sup> Main Road. | 212.09 M          |
| 05       | From 10th Main Road via 3rd Main Road.  | 42.44 M           |
| 06       | From 10th Main Road via 4th Main Road.  | 23.98 M           |
| 07       | From 5th Cross Road via 9th Main Road.  | 82.82 M           |
| 08       | From 9th Main Road via 1st Cross Road, 6th Main Road, 5th Cross Road, 2nd Main Road, 1st Main Road up to Hosur Road.                          | 747.45 M          |
| 09       | From 5th Cross Road via 3rd Main Road up to 1st Cross Road junction.  | 117.33 M          |
| 10       | From 3 <sup>rd</sup> Main Road via 4 <sup>th</sup> Cross Road.  | 44.76 M           |
| 11       | From 3 <sup>rd</sup> Main Road junction via 3 <sup>rd</sup> Cross Road.   | 62.57 M           |
| 12       | Road Crossing of 5th Cross Road.  | 6.43 M            |
| 13       | From 5th Cross Road via 4th Main Road.  | 67.18 M           |
| 14       | From 5th Cross Road via 3rd Main Road.  | 47.91 M           |

No: EE/OFC/PR/3663/2016-17, dt: 08-11-2016

|     | Total  | 3778.66 Mtr |
|-----|--|-------------|
|     | (Ref: As per drawing enclosed)   | (           |
|     | and No of Ducts 03, in Ward No-191, Bommanahalli Zone.   | ,           |
| 28  | From 9th Main Road/via 3rd Main Road, No of Pits 74, No of Manhole 30  | 76.10 M     |
| 27  | 3rd Main Road Crossing.  | 4.60 M      |
| 26  | From 5th Main Road junction via 5th Cross Road up to 3rd Main Road.  | 74.02 M     |
| 25  | From 5th Cross Road via 5th Main Road.   | 16.76 N     |
| 24  | 7th Main Road Crossing.  | 5.62 M      |
| 20  | Road.  |             |
| 23  | From Street ID No-W0052 via 6th Main Road W0046 and 5th Main   | 88.85 M     |
| 22  | From Chikkabegur Main Road via Street ID I0019 up to I0019.  | 108.87 M    |
| 21  | From 12th Main Road via 8th Main Road.   | 62.90 M     |
| 20  | From 12th Main Road junction via Street ID No-W0051, 8th Cross Road Om Shakthi layout up to W0066.                               | 152.20 M    |
| 19  | From 5th Main Road junction via 12th Main Road.  | 107.50 M    |
| 18  | From Street ID No-W0055 via W0062 up to junction of W0057.   | 84.80 M     |
| 17_ | From Street ID No-W0062 via W0057.   | 31.58 M     |
| 16  | From Street ID No-W0062 via 8th Main Road, 12th Main Road, 5th Main Road and 2nd Cross Road.                                     | 351.16 M    |
|     | Shakthi layout.  |             |
| 15  | From 1st Cross Road via 7th Main Road Street ID No-W0052, 3rd Main Road, 12th Main Road, 2nd Main Road, W0074 up to 7th Cross Om | 759.48 M    |

The work shall be strictly taken up and completed between 08/11/2016 to 07/04/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ಆರ್/ಜ–5012/2015-16, ඩිටුවෙස් 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.

- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.

- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer –In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South Division) for information.
- 8. Copy to Asst. Executive Engineer (Begur Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/3663/2016-17, dt: 08-11-2016

#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. CE (OFC)/PR/1223/2015-16

Date:10-08-2016

### Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

Sub:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1. MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014

2. M/s. Bharti Airtel Limited, request letter Date: 09-12-2016 /

3. Opinion obtained in **Online** from Chief Engineer (Bommanahalli- Zone) on Dated: 21-07-2016.

4. Approved by Chief Engineer (OFC) on Dated: 26-07-2016. (Online)

5. Fee Demand Note Lt No. 05-2015-1223, Date: 26-07-2016.

6. Fee Paid by M/s. Bharti Airtel Limited on 08-08-2016.

| S1<br>No | Permission for laying of OFC cable by HDD Method  | Length<br>in Mtrs |
|----------|---|-------------------|
| 01       | Permission for laying OFC Cable by HDD Method from Uttarahalli main road from 5 <sup>th</sup> main road Vallabhanagar To 4 <sup>th</sup> main road Ward 184, Bommahnahalli Zone )No of Ducts 03, No of Pits 07, No of Manholes 01. (Ref: As per drawing enclosed) | 426.80 M          |
|          | Total   | 426.80 M          |

The work shall be strictly taken up and completed between 10/08/2016 to 09/01/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP Chief Engineer OFC and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩතාංජ: 29-07-2015.

EE/OFC/PR/1223/2015-16, Dt: 10-08-2016

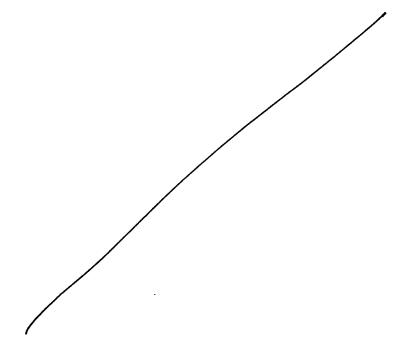
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16.Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.

Executive Engineer (OFC), BBMP

EE/OFC/PR/1223/2015-16, Dt: 1Q-08-2016

- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South -Division) for information.
- 8. Copy to Asst. Executive Engineer (Uttarahalli -Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



Executive Engineer (OFC), BBMP

EE/OFC/PR/1223/2015-16, Dt: 10-08-2016



## BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. CE (OFC)/PR/1224/2015-16

Date:20-04-2016

# Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub: Permission for laying of O F C by HDD Method-regarding 1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014.

2. M/s. Bharti Airtel Limited, request Date: 09-12-2015

3. Opinion obtained in Online from Joint Commissioner on Dated: 22-03-2016

4. Approved by Commissioner on Dated: 22-03-2016. (Online) – 5. Fee Demand Note Lt No. 05-2015-1224, Date: 26-03-2016.

6. Fee Paid by M/s. Bharti Airtel Limited on 15 04 2016

| S1<br>No                              | Name of the Road and Route   | Length in Mtrs   |
|---------------------------------------|--|--|
|                                       | Permission for laying of OFC cable by HDD Method   |  |
| 1.                                    | 27th cross from Hegde medicals To 17th main HSR Lay Out.   | 270.67Mtrs   |
| 2.                                    | From 27th Cross Road To House No.25 Via 14th Main road, in Ward No 174, Bommanahalli Zone. for the Total length of 414.82 Mtrs No of | 1944 - 19 |
| · · · · · · · · · · · · · · · · · · · | Ducts 03, No of Pits 08, No of Manholes 01. (Ref: As per drawing enclosed)   | 114.15Mtrs   |
|                                       | Total  | 414.82 Mtrs  |

The work shall be strictly taken up and completed between 20/04/2016 to 19/05/2016 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩබාරේ: 29-07-2015.

No: CE/OFC/PR/1224/2015-16, dt: 20-04-2016

Executive Engineer (OFC), BBMP

الفول

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

ap In I

Executive Engineer (OFC), BBMP

No: CE/OFC/PR/1224/2015-16, dt: 20-04-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanakalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer(Bommanahalli) for information.
- 8. Copy to Asst. Executive Engineer (H.S.R Layout) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

13. Office Copy.

0/6

್ರಾಪಾಲು ಶಾಖೆ ಜಿಂಗಳೂರು ಮಾತ್ರಗರ ಪಾಲಿಕೆ ಆಯ್ಯಕ್ಷರವಕ್ಕಳಾಗಿ ಇಲ್ಲು 2016 ಶಾನಿಸಿದೆ

Dolull

Executive Engineer (OFC), BBMP

No: CE/OFC/PR/1224/2015-16, dt: 20-04-2016



### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4061/2016-17

**Date:** 31-12-2016

1512

### Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:- Permission for laying of O F C by HDD Method-regarding

Ref: 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 07-12-2016.
- 3) Opinion obtained in **Online** from Chief Engineer- Road Infrastructure Bommanahalli Zone on Dated: 23-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 23-12-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-4061, Date: 23-12-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:29-12-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method in Subramanyapura Main        |                  |
|          | Road from 1st Main Road junction to WI-1580 Road junction.               | 175.94 M         |
| 02       | 80 feet Road (RI-S191) BSK 6th Stage from Subramanyapura Road            | 699.15 M         |
|          | junction to I-1608 Road Amar Residency layout Road junction (Both side). | ·                |
| 03       | Subramanyapura Main Road gubbalala (RI-S194 Road) from 80 feet Road      | 183.15 M         |
|          | junction to Subramanyapura Road WQ-1204 Road junction.                   | ·                |
| 04       | 80 feet Road (RI-S191) BSK 6th Stage, 4th 'H' Block in front of Brigade  |                  |
| 7.       | Omega Apartment to near junction of W1092 Cross Road (Both side), No     | 2441.72 M        |
|          | of Pits 68, No of Manhole 56 and No of Ducts 03, Road Infrastructure-    |                  |
|          | Bommanahalli Zone.   |                  |
|          | Ref: As per drawing enclosed.  |                  |
|          | Total  | 3499.96 M        |

The work shall be strictly taken up and completed between 31/12/2016 to 30/06/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

No: EE/OFC/PR/4061/2016-17, Dt: 31-12-2016

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඩපර්/ස-5012/2015-16, ඩාටා ප්‍රවේ 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4061/2016-17, Dt: 31-12-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

231/19/10

No: EE/OFC/PR/4061/2016-17, Dt: 31-12-2016



Office of the Chief Engineer (OFC ),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/1472/2016-17

Date:10-08-2016

# Remission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1. MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014

- 2. M/s. Bharti Airtel Limited, request letter Date: 21-05-2016
- 3. Opinion obtained in **Online** from Chief Engineer (Road Infrastructure-Bommanahalli) on Dated: 25-07-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 26-07-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1472, Date: 26-07-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 08-08-2016.

| S1<br>No | Permission for laying of OFC cable by HDD Method  | Length<br>in Mtrs |
|----------|---|-------------------|
| 01       | Permission for laying OFC Cable by HDD Method Sarjapura Road (Outer Ring road) from Agara Junction Flyover To Cardios Technology and Cardiost Technology to Street No WO 343 (Road Infrastructure – Bommahnahalli) No of Ducts 03, No of Pits 06, No of Manholes 02. (Ref: As per drawing enclosed) | 614.70 M          |
|          | Total   | 614.70 M          |

The work shall be strictly taken up and completed between 10/08/2016 to 09/01/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP Chief Engineer OFC and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ಪಿಆರ್/ಜ-5012/2015-16, ඩතාංජ: 29-07-2015.

EE/OFC/PR/1472/2015-16, Dt: 10-08-2016

Executive Engineer (OFC), BBMP

10/8

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.

Executive Engineer (OFC), BBMP

EE/OFC/PR/1472/2015-16, Dt: 10-08-2016

- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Road Infrastructure) for information.
- 8. Copy to Asst. Executive Engineer (Road Infrastructure) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.

11. The IT Advisor BBMP for information and necessary action to upload in the website.

12. Copy to CAO for information.

13. Office Copy.

Executive Engineer (OFC), BBMP

EE/OFC/PR/1472/2015-16, Dt: 10-08-2016



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4494</u>/2016-17

**Date:** 28-02-2017

1765

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

<u>Sub</u> :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 31-01-2017.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer HSR Layout Sub Division, Bommanahalli Zone on Dated: 10-02-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 16-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4494, Date: 16-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr         |
|----------|---|--------------------------|
| 01       | Permission for laying of OFC by HDD Method from Ghara Palya Main road   |                          |
|          | via Street ID No-W0033, 9th Main Road, 1st Main road up to Street ID No-W0086.  | 810.55 M <sub>&lt;</sub> |
| 02       | From 1 <sup>st</sup> Main Road via Street ID No-W0042, I0037 up to Street ID No-W0056.  | 324.99 M                 |
| 03       | From Street ID No-I0037 via W0042 up to Road end.   | 72.08 M                  |
| 04       | From street ID No-W0027 via 7th Main Road up to 4th Cross Road.   | 342.13 M-                |
| 05       | From 1 <sup>st</sup> Main Road via 3 <sup>rd</sup> Cross Road in Street ID No-W0071, Street ID No-W0054 up to W0075.  | 222.66 M                 |
| 06       | From 3 <sup>rd</sup> Cross road via Street ID No-W0069 and W0066 for a length of 58.37.   | 58.37 M                  |
| 07       | From 1st Main Road via 5th Cross Road up to W0069.  | 52.44 M                  |
| 08       | From 1st Main Road via 5th Cross Road up to W0069.  | 48.38 M                  |
| 09       | From the junction of Street ID No-W0029 Road Crossing in Street ID No-I0037, No of Pits 38, No of Manhole 20 and No of Ducts 3, in Ward No-190, Bommanahalli Zone.  Ref: As per drawing enclosed. | 2.09 M                   |
|          | Total   | 1933.69 M                |

The work shall be strictly taken up and completed between <u>28/02/2017 to</u> <u>27/07/2017</u> and in line with conditions enclosed.

No: EE/OFC/PR/4494/2016-17, Dt: 28-02-2017

Executive Engineer (OFC), BBMP

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4494/2016-17, Dt: 28-02-2017

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bommanahalli Division ) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**HSR Layout Sub Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4494/2016-17, Dt: 28-02-2017



Office of the Chief Engineer (OFC-Cell ), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/4501/2016-17

**Date:** 17-02-2017

1741

### Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

<u>Sub</u>:-

Permission for laying of O F C by HDD Method-regarding

Ref:-

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 01-02-2017.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer Bommanahalli Sub-Division, Bommanahalli Zone on Dated: 07-02-2017.
- 4) Approved by Chief Engineer (OFC) on Dated: 07-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4501, Date: 07-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:14-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr      |
|----------|---|-----------------------|
| 01       | Permission for laying of OFC by HDD Method from 1st Main Road and   |                       |
|          | Ghare Palya Main Road via Ghare Palya Main Road, 11th Cross Lakshmi Sagar layout up to Street ID No-W0266.  | 537.84 M              |
| 02       | From 3 <sup>rd</sup> Cross Road junction via Ghare Palya Main Road, 7 <sup>th</sup> Main Road up to a length of 70.33 Mtrs.   | 70.33 M               |
| 03       | From 4th Cross Road junction via Ghare palya Main Road, Street ID No-W0328 RHB Colony, W0399, W0340, W0395 up to 7th Cross.   | 196.58 M <sup>r</sup> |
| 04       | From the junction of Street ID No-W0395 via Street ID No-W0340 for a length of 38.74 Mtrs.  | 38.74 M               |
| 05       | From the junction of Street ID No-W0399 via W0328 RHB Colony 4th Cross for a length of 82.73 Mtrs.  | 82.73 M               |
| 06       | From Ghare Palya Main Road via 4th Cross Road up to length of 161.99 Mtr.   | 161.99 M              |
| 07       | Road Cross of 4th Cross Road.   | 8.30 M                |
| 08       | Road Cross of 4th Cross Road.   | 8.30 M                |
| 09       | From Ghare Palya Main Road via Lakshmi Sagar layout 1st Cross, No of Pits 22, No of Manhole 11 and No of Ducts 3, in Ward No-189, Bommanahalli Zone.  Ref: As per drawing enclosed. | 10.38 M               |
|          | Total   | 1115.19 M             |

No: EE/OFC/PR/4501/2016-17, Dt: 17-02-2017

(News Jalit

Executive Engineer (OFC), BBMP

The work shall be strictly taken up and completed between <u>17/02/2017 to</u> <u>16/07/2017</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4501/2016-17, Dt: 17-02-2017

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Bommanahalli Sub Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4501/2016-17, Dt: 17-02-2017



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>5355</u>/2016-17

**Date:** 02-03-2017

1770

### Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029. Sir,

Sub:-

Permission for laying of O F C by HDD Method-regarding

Ref:-

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 15-02-2017.
- 3) Opinion obtained in **Online** from Chief Engineer-Road Infrastructure Dasarahalli Zone on Dated: 22-02-2017.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 22-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-5355, Date: 22-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:01-03-2017.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from the junction of Street ID No-W0895 via Hesaraghatta Main road up to in between 9 <sup>th</sup> Cross road and 3 <sup>rd</sup> Main Road up to length of 471.28 Mtrs, No of Pits 10, No of Manhole 05 and No of Ducts 03, Road Infrastructure- Dasarahalli Zone. <b>Ref: As per drawing enclosed.</b> | 471.28 M         |
|          | Total  | 471.28 M         |

The work shall be strictly taken up and completed between <u>02/03/2017</u> to <u>01/08/2017</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/5355/2016-17, Dt: 02-03-2017

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಅ/৯ಆರ್/ಜ–5012/2015–16, ඩාබාංජ: 29–07–2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/5355/2016-17, Dt: 02-03-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Dasarahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Dasarahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Road Infrastructure Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



No: EE/OFC/PR/5355/2016-17, Dt: 02-03-2017



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4502</u>/2016-17

**Date:** 02-03-2017

1768

### Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir.

<u>Sub</u>:-Ref:- Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 01-02-2017
- 3) Opinion obtained in **Online** from Assistant Executive Engineer HSR Layout Sub-Division, Bommanahalli Zone on Dated: 13-02-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 16-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4502, Date: 16-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:01-03-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Ghara Palya Main Road Crossing.   | 72.91 M<         |
| 02       | From junction of 3 <sup>rd</sup> Cross Road via Ghara Palya Main Road continued in Street W0031 up to length of 118.20 Mtrs, No of Pits 04, No of Manhole 02 and No of Ducts 3, in Ward No-190, Bommanahalli Zone.  Ref: As per drawing enclosed. | 118.20 M         |
|          | Total   | 191.11 M         |

The work shall be strictly taken up and completed between <u>17/02/2017 to</u> <u>16/07/2017</u> and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4502/2016-17, Dt: 02-03-2017

Executive Engineer (OFC), BBMP

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜ–5012/2015–16, ದಿನಾಂಕ: 29–07–2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4502/2016-17, Dt: 02-03-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**HSR Layout Sub Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFO), BBMF

No: EE/OFC/PR/4502/2016-17, Dt: 02-03-2017



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4217</u>/2016-17

1463

**Date:** 28-02-2017

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

Sub :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 03-01-2017.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer Begur Sub Division, Bommanahalli Zone on Dated: 16-01-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 24-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4217, Date: 24-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Kudlu Main Road via                       |                  |
|          | Street ID No-W0231 up to length of 98.93.   | 98.93 M          |
| 02       | From Kudlu Main Road via Street ID No-W0233 for length of 51.20 Mtr.                      | 51.20 M          |
| 03       | From Kudlu Main Road via Street ID No-W0235 for length of 45.10 Mtr.                      | 45.10 M          |
| 04       | From Kudlu Main Road via Street ID No-W0239 for length of 176.44 Mtr.                     | 176.44 M         |
| 05       | From Street ID No-W0239 via Street ID No-W0182, W0237 for length of                       | 76.46 M          |
|          | 76.46 Mtr.  |                  |
| 06       | From Kudlu Main road via Street ID No-W0241 for a length of 136.22 Mtr                    | 136.62 M         |
| 07       | From Kudlu Main Road via Street ID No-W0243 Chowdeshwari Temple                           | 107.01.14        |
|          | behind Road up to Street ID No-W0186.   | 187.81 M         |
| 08       | From Kudlu Main Road via Street ID No-W0157 up to length of 113.62Mtr                     | 113.62 M         |
| 09       | From Kudlu Main Road via Street ID No-W0169 up to length of 24.80 Mtr.                    | 24.80 M          |
| 10       | From Kudlu Main Road via Street ID No-W0167 up to length of 23.09 Mtr.                    | 23.09 M          |
| 11       | From Kudlu Main Road via Street ID No-W0165 up to length of 21.34 Mtr.                    | 21.34 M          |
| 12       | From the junction of Kudlu Main Road via Kudlu Road up to junction of Street ID No-W0301. | 276.94 M         |
| 13       | From Kudlu Road via W0293 for a length of 43.62 Mtr.                                      | 43.62 M          |

Executive Exemeer (OFC), BBM

No: EE/OFC/PR/4217/2016-17, Dt: 28-02-2017

|    | Total  | 1563.15 M |
|----|--|-----------|
|    | Ref: As per drawing enclosed.  |           |
|    | of Manhole 16 and No of Ducts 03, in Ward No-191, Bommanahalli Zone.   | 86.13 M   |
| 16 | From Kudlu Road via W0183 for a length of 86.13 Mtr, No of Pits 32, No |           |
| 15 | From Kudlu Road via W0175 for a length of 25.08 Mtr.                   | 25.08 M   |
| 14 | From Kudlu Road via W0295 for a length of 176.37 Mtr.                  | 176.37 M  |

The work shall be strictly taken up and completed between <u>28/02/2017 to</u> <u>27/07/2017</u> and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/4217/2016-17, Dt: 28-02-2017

- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bangalore South Division ) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Begur Sub Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC) BBMP



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4216</u>/2016-17

1766

**Date:** 28-02-2017

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

Sub :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 03-01-2017.
- 3) Opinion obtained in **Online** from Chief Engineer Road Infrastructure, Bommanahalli Zone on Dated: 18-01-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 24-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4216, Date: 24-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Hosa Palya Main Road via Kudlu Main Road up to Street ID No-W0231.  | 160.47 M         |
| 02       | From Street ID No-W0231 Cross Kudlu Main Road via Kudlu Main Road up to junction of Singasandra AECS Layout Road.   | 458.52 M         |
| 03       | From the junction of Street ID No-W0165 via Kudlu Main Road Singasandra AECS Layout Road up to Street ID No-W0226 junction.   | 251.41 M         |
| 04       | From the junction of Street ID No-W0160 via Kudlu Main Road for length of 93.35 up to Balaji Arcade, No of Pits 20, No of Manhole 10 and No of Ducts 3, Road Infrastructure - Bommanahalli Zone.  Ref: As per drawing enclosed. | 93.35 M          |
|          | Total   | 963.75 M         |

The work shall be strictly taken up and completed between <u>28/02/2017 to</u> <u>27/07/2017</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4216/2016-17, Dt: 28-02-2017

Executive Engineer (OFC), BBMP

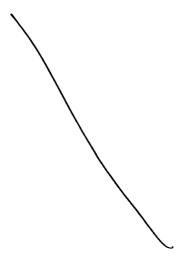
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4216/2016-17, Dt: 28-02-2017

- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Road Infrastructure Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



Executive Engineer (OPC), BBMP

No: EE/OFC/PR/4216/2016-17, Dt: 28-02-2017



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4488/2016-17 1775

**Date:** 03-03-2017

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

Permission for laying of O F C by HDD Method-regarding Sub:-

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014. Ref:-

- 2) M/s. Bharti Airtel Limited request letter Dated: 30-01-2017.
- 3) Opinion obtained in Online from Chief Engineer Road Infrastructure, Bommanahalli Zone on Dated: 06-02-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 16-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4488, Date: 16-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from 1 <sup>st</sup> Main Road junction via Chunchalagatta Main Road 2 <sup>nd</sup> Cross Road junction up to CRB Complex.   | 899.61 М         |
| 02       | From Chunchalagatta Main Road via RBI Road, Street ID No-W007 up to Road end.  | 298.29 M         |
| 03       | Road Cross of Chunchalagatta Main Road @5th Cross Road.  | 10.52 M          |
| 04       | Road Cross of Chunchalagatta Main Road @ Street ID No-W004.  | 9.01 Me          |
| 05       | Road Cross of Chunchalagatta Main Road junction between Street ID No-W0016 and W0029, No of Pits 24, No of Manhole 12 and No of Ducts 3, Road Infrastructure - Bommanahalli Zone.  Ref: As per drawing enclosed. | 10.15 M          |
|          | Total  | 1227.58 M        |

The work shall be strictly taken up and completed between 03/03/2017 to 02/08/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4488/2016-17, Dt: 03-03-2017

Executive Engineer (OFC), BBMP

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16. ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

No: EE/OFC/PR/4488/2016-17, Dt: 03-03-2017

Executive Engineer (OFC), BBMP

- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4488/2016-17, Dt: 03-03-2017



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4493/2016-17

**Date:** 17-02-2017

1740

### Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

Sub:-Ref:-

Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 31-01-2017.
- 3) Opinion obtained in Online from Assistant Executive Engineer Bommanahalli Sub-Division, Bommanahalli Zone on Dated: 07-02-2017.
- 4) Approved by Chief Engineer (OFC) on Dated: 07-02-2017(**Online**)
- 5) Fee Demand Note Lt No: 05-2016-4493, Date: 07-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:14-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from 7th Main Road, G.M  |                  |
|          | Palya via 1st Main Road Gara Palya Main Road up to 3rd Cross Road,  | 101.09 M         |
|          | Street ID No-W0033 Cross, No of Pits 02, No of Manhole 01 and No of |                  |
|          | Ducts 3, in Ward No-189, Bommanahalli Zone.                         |                  |
|          | Ref: As per drawing enclosed.                                       |                  |
|          | Total   | 101.09 M         |

The work shall be strictly taken up and completed between 17/02/2017 to 16/07/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4493/2016-17, Dt: 17-02-201

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OPC), BBMP

No: EE/OFC/PR/4493/2016-17, Dt: 17-02-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer –In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Bommanahalli Sub Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4493/2016-17, Dt: 17-02-2017



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/<u>1471</u>/2015-16 555 Date:22-07-2016

# Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1. MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014

- 2. M/s. Bharti Airtel Limited, request letter Date: 21-05-2016
- 3. Opinion obtained in **Online** from Chief Engineer (Road Infrastructure-Bommanahalli Zone) on Dated: 01-06-2016.
- 4. Approved by Chief Engineer (OFC Cell) on Dated: 06-07-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1471, Date: 05-07-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 20-07-2016.

| S1<br>No | Permission for laying of OFC cable by HDD Method   | Length<br>in Mtrs |
|----------|--|-------------------|
| 1        | From –Kanaka Layout Ward road No WO414, 3 <sup>rd</sup> cross Via Bannaraghatta main road Upto Kothanurdinne road R.I S-170 and back to Doddakammanahalli main road (Road Infrastructure-Bommanahalli zone )No of Ducts O3, No of Pits O7, No of Manholes O2. (Ref: As per drawing enclosed) | 728.36 Mtrs       |
|          | Total  | 728.36 Mtrs       |

The work shall be strictly taken up and completed between 22/07/2016 to 21/12/2016 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP Chief Engineer OFC and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ಆರ್/ಜ–5012/2015–16, ඩතාංජ: 29–07–2015.

EE/OFC/PR/1471/2015-16, Dt: 20-07-20

Executive Engineer (OFC), BBMP

20/3

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBMP

EE/OFC/PR/1471/2015-16, Dt: 20-07-2016

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (**Road Infrastructure-Bommanahalli**) for information.
- 8. Copy to Asst.Executive Engineer(Road Infrastructure-Bommanahalli) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

EE/OFC/PR/1471/2015-16, Dt: 20-07-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

| 984 |  |
|-----|--|
|     |  |

No. CE (OFC)/PR/1862/2015-16

Date:26-09-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:- Permission for laying of O F C/Copper by HDD Method-regarding

**<u>Ref :-</u>** 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 08-08-2016
  3. Opinion obtained in **Online** from Chief Engineer (Road)
- 3. Opinion obtained in **Online** from Chief Engineer (Road Infrastructure-Bommanahalli) on Dated: 08-09-2016
- 4. Approved by Chief Engineer (OFC) on Dated: 17-09-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1862, Date: 17-09-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
|          | Permission for laying of OFC cable by HDD Method   |                   |
| 1.       | Hulimavu Vittnasandra kudlu Road from Hosaroad Junction Opp Sri<br>Channagapava English medium School To White field road and<br>S.Krishnappa layout road Junction Via mariyamma Temple, Kabristan   | 1171 M            |
| 2.       | Cross road from Hulimavu Kudlu road Junction   | 8.20 M            |
| 3.       | Singasandra AECS Layout Road from Street ID No. W0451 Junction To Junction of S Krishnappa Layout Road and Lakshmisagar Layout 5 <sup>th</sup> cross Road Junction in Road Infrastructure-Bommanahalli) No of Ducts 03, No of Pits 16, No of Manholes 08. (Ref: As per drawing enclosed) | 456.89 M          |
|          | Total  | 1,636.09 M        |

The work shall be strictly taken up and completed between 26/09/2016 to 25/02/2017 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

1. This Permission is to be read along with the MOU signed with BBMP.

No: EE/OFC/PR/1862/2016-17, dt: 26-09-2016

Executive Engineer (OFC), BBMI

1 3 L

- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩතාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1862/2016-17, dt: 26-09-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Road Infrastructure) for information.
- 8. Copy to Asst. Executive Engineer (Road Infrastructure) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

No: EE/OFC/PR/1862/2016-17, dt: 26-09-2016

13. Office Copy.

Executive Engineer (OFC), BBMP

26/



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/<u>1470</u>/2015-16 557

Date:22-07-2016

### Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

#### Sir,

Sub:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1. MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014

- 2. M/s. Bharti Airtel Limited, request letter Date: 21-05-2016
- 3. Opinion obtained in **Online** from Chief Engineer (Bommanahalli Zone) on Dated: 03-06-2016.
- 4. Approved by Chief Engineer (OFC Cell) on Dated: 06-07-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1470, Date: 05-07-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 20-07-2016.

| S1<br>No | Permission for laying of OFC cable by HDD Method   | Length<br>in Mtrs |
|----------|--|-------------------|
| 1        | From –Bannaraghatta main road Pristage Notting Hill Via Doddakammanahalli main Road Upto Ward road WO572 & back Via Doddakammanahalli main road, Ward Road No WO558,WO883,WO679 Satyanarayana Temple, Kanaka Layout Ward No 0414 3 <sup>rd</sup> Cross To Banneraghatta main Road (Ward No 193,Bommanahalli zone) No of Ducts O3, No of Pits 30, No of Manholes 12. (Ref: As per drawing enclosed) | 3,055.86 Mtrs     |
|          | Total  | 3,055.86 Mtrs     |

The work shall be strictly taken up and completed between 22/07/2016 to 21/12/2016 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP Chief Engineer OFC and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර\*/%–5012/2015–16, ඩතාංජ: 29–07–2015.

EE/OFC/PR/1470/2015-16, Dt. 22\07-2016

Executive Engineer (ØFC), BBM

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16.Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBMF

EE/OFC/PR/1470/2015-16, Dt: 22-07-2016

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (-Bommanahalli-Division) for information.
- 8. Copy to Asst. Executive Engineer (Arakere-Bommanahalli) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer/(OFC), BBMP

EE/OFC/PR/1470/2015-16, Dt: 22-07-2016



#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/1005/2015-16

Date:29-08-2016

Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

Sub :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited , request Date: 05-04-20163. Opinion obtained in **Online** from Chief Engineer (Road Infrastructure-
- Bommanahalli) on Dated: 08-08-2016 4. Approved by Chief Engineer (OFC) on Dated: 17-08-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1005, Date: 09-08-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 25-08-2016.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 1.       | Permission for laying of OFC cable by HDD Method  Kothnoor Dinne Main Road from 12 <sup>th</sup> main road to Arkare MICO layout main road  | 326.96 M          |
| 2.       | Kothnoor Dinne Main Road from Arkare MICO layout main road to 1st cross road  | 91.45 M           |
| 3.       | Kothnoor Dinne Main Road from from 1st cross road to Rohini<br>Beauty Parlour   | 318.07            |
| 4.       | Kothnoor Dinne Main Road Crossing Opp 4th cross road  | 11.38 M           |
| 5.       | Kothnoor Dinne Main Road from Rohini Beauty Parlour to 3rd cross Near Hemaraju Complex  | 600.71 M          |
| 6. *     | RBI Road from 7 <sup>th</sup> Main road To 5 <sup>th</sup> main road in (Road Infrastructure-Bommanahalli) No of Ducts 03, No of Pits 18, No of Manholes 06. (Ref: As per drawing enclosed) | 159.66 M          |
|          | Total   | 1508.23 M         |

The work shall be strictly taken up and completed between 29/08/2016 to 28/01/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

1. This Permission is to be read along with the MOU signed with BBMP.

No: EE/OFC/PR/1005/2016-17, dt: 29-08-2016

Petions

xecutive Engineer (OFC), BBMP

29/08 36/8

- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඪෂල / % 5012/2015-16, ඩතාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1005/2016-17, dt: 29-08-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (**Road Infrastructure-Bommanahalli**) for information.
- 8. Copy to Asst.Executive Engineer(**Road Infrastructure-Bommanahalli**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1005/2016-17, dt: 29-08-2016



### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>3841</u>/2015-16

**Date:** 19-07-2016.

506

Permission for laying of Optical Fiber Cable

#### To.

M/s. Bharthi Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-Ref:-

Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 07-03-2016.
- 3) Opinion obtained in Online from Joint Commissioner -Bommanahalli Zone on Dated: 08-06-2016.
- 4) Approved by Commissioner on Dated: 08-06-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-3841, Date: 29-06-2016.
- 6) Fee Paid by M/s. Bharthi Airtel Limited vide letter received Dated:14-07-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from -1ST Main Road ,Near   |                  |
|          | 1st Cross Road To Hosur Main Road Opposite Govind Tower.               | 69.47 M          |
| 02       | From - Hosur Main Road Opposite Govind Tower To Hosur Main Road        |                  |
|          | Opposite Govind Tower, No of Pits 01 and No of Ducts 3 in Ward No:191, | 11.88 M          |
|          | Bommanahalli Zone.   |                  |
|          | Ref: As per drawing enclosed.  |                  |
|          | Total  | 81.35M           |

The work shall be strictly taken up and completed between 19/07/2016 to 18/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/3841/2015-16, Dt: 19-07-2016

Executive Engineer (OFC), BBMP

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಅ/ඩපර්/ස-5012/2015-16, ඩාබාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3841/2015-16, Dt: 19-07-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- Copy to Zonal Chief Engineer (**Bommanahalli zone)** and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bangalore South Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Begur Sub-Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

O/C

Section of the sectio

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3841/2015-16, Dt: 19-07-2016



### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

# No. EE (OFC)/PR/1857/2015-16

Date:19-07-2016

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1. MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014

- 2. M/s. Bharti Airtel Limited, request letter Date: 23-12-2015
- 3. Opinion obtained in Online from Joint Commissioner on Dated: 01-06-2016
- 4. Approved by Commissioner on Dated: 27-06-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1857, Date: 02-07-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 14-07-2016.

| S1<br>No | Permission for laying of OFC cable by HDD Method   | Length<br>in Mtrs |
|----------|--|-------------------|
| 1        | From -5th Main Road & 2nd Cross Road To 5th Main Road & 5th Cross Road ,House #213 ;Via -5Th Main Road   | 184.85 Mtrs       |
| 2        | From -5th Main Road Stepping Stone Niwas TO 5th Main Road Mohan Dr Rathna Niwas ;Via 5th Main Road   | 124.07 Mtrs       |
| 3        | From -5th Main Road Mohan Dr Rathna Niwas To 5th Main Road Mohan<br>Dr Rathna Niwas ;Via 5th Main Road   | 20.68 Mtrs        |
| 4        | From -5th Main Road Mohan Dr Rathna Niwas To 5th Main Road<br>Building #41 ;Via 5th Main Road  | 19.67 Mtrs        |
| 5        | From-5th Main Road Building #41 To 5th main Road ;Via 5th Main Road  | 21.99 Mtrs        |
| 6        | From-5th Main Road To 5th main Road ;Via 5th Main Road   | 11.35 Mtrs        |
| 7        | From-5th Main Road & Kothanoor Cross Road To 5th main Road House #3; Via - Kothanoor Road (Aradhana Layout, Ward -193, Bommanahalli Zone) No of Ducts 03, No of Pits 04, No of Manholes 01. (Ref: As per drawing enclosed) | 116.57 Mtrs       |
|          | Total  | 499.18 Mtrs       |

The work shall be strictly taken up and completed between 19/07/2016 to 18/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

EE/OFC/PR/1857/2015-16, Dt: 19-07-2016

Reven Perenting of the Griginal Revenue of the Best of the Bes

Executive Engineer (OFC), BBMP

10/1

A. China

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP Chief Engineer OFC and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ఆರ್/ಜ-5012/2015-16, ඩබා0ස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

EE/OFC/PR/1857/2015-16, Dt: 19-07-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
  - 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to Executive Engineer (Bommanahalli -Division) for information.
  - 8. Copy to Asst. Executive Engineer (Arakere -Sub Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.
  - 13. Office Copy.

පතාදුරු වී කත

0/2

Executive Engineer (OFC), BBMP

EE/OFC/PR/1857/2015-16, Dt: 19-07-2016



### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/1569/2016-17

Date: 06-08-2016.

## Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-Ref:- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 06-06-2016.
- 3) Opinion obtained in **Online** from Chief Engineer Bommanahalli Zone on Dated: 21-07-2016.
- 4) Approved by Chief Engineer (OFC) on Dated: 23-07-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-1569, Date: 23-07-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated: 03-08-2016

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method Devarachikkanahalli Road                          |                  |
|          | and 2 <sup>nd</sup> Cross Road junction to 1 <sup>st</sup> main road and D.C Halli Main Road | 718.82 M         |
|          | junction via Devarachikkanahalli Road, D.C Halli Main Road.                                  |                  |
| 02       | W0336 RHB Colony 6th Cross Road from Devarachikkanahalli Road                                | 38.28 M          |
|          | junction.  |                  |
| 03       | Devarachikkanahalli Road from Devarachikkanahalli to W0218 Road and                          | 68.79 M          |
|          | Devarachikkanahalli Road junction.   |                  |
| 04       | Crossing across Devarachikkanahalli Road near W0218 Cross Road.                              | 05.94 M          |
| 05       | Crossing across Devarachikkanahalli Road near W0229 Cross Road.                              | 04.78 M          |
| 06       | Crossing across Devarachikkanahalli Road near W0572 Cross Road.                              | 06.21 M          |
| 07       | Crossing across Devarachikkanahalli Road near W0576 Cross Road.                              | 07.58 M          |
| 08       | Crossing across Devarachikkanahalli main Road and W0660 Road junction.                       | 06.41 M          |
| 09       | Crossing across Devarachikkanahalli main Road and W0229 Road                                 | 05.90 M          |
|          | junction. No of Pits 08, No of manhole 03 and No of Ducts 3, Road                            |                  |
|          | Infrastructure - Bommanahalli Zone.  |                  |
|          | Ref: As per drawing enclosed.  |                  |
|          | Total  | 862.71 M         |

No: EE/OFC/PR/1569/2016-17, Dt: 06-08-2016

Executive Engineer/(OFC), BBM

The work shall be strictly taken up and completed between <u>06/08/2016 to</u> 05/01/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜ–5012/2015–16, ඩි, තිට ප්: 29–07–2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

No: EE/OFC/PR/1569/2016-17, Dt: 06-08-2016

Executive Engineer (OFC), BBMP

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Road Infrastructure-Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Road Infrastructure- Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure-Bommanahalli Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure-Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1569/2016-17, Dt: 06-08-2016



### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/1568/2016-17

**Date:** 06-08-2016

### Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:-Ref:- Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 06-06-2016.
- 3) Opinion obtained in **Online** from Chief Engineer- Bommanahalli Zone on Dated: 21-07-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 23-07-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-1568, Date: 23-07-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:03-08-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from Devara Chikkanahalli     |                  |
|          | main Road and 1st Main Road junction to 5th Main road near 4th Cross via | 350.75M          |
|          | 1st Cross road, 3rd Main Road, 3rd Cross Road and 5th Main Road.         |                  |
| 02       | 3rd Main road from 3rd Cross Road junction to near 5th Cross.            | 55.58 M          |
| 03       | 1st Cross road from 3rd Main road junction to near 1st Cross Road.       | 36.28 M          |
| 04       | 1st Main road and 1st Cross Road junction to 6th Cross Road.             | 206.90 M         |
| 05       | 4th Cross Road from 1st Main Road up to Deo heights layout.              | 6.87 M           |
| 06       | Kaveri Nagara Main Road from Devara Chikkanahalli Main Road to near      | 290.97 M         |
|          | W0673 Road.  |                  |
| 07       | Across Kaveri Nagar Main Road near 7th Main.                             | 04.40 M          |
| 08       | W0727 from Devarachikkanahalli Main road junction.                       | 131.97 M         |
| 09       | Devarachikkanahalli Main Road and W0660 junction to W0699 Road via       | 93.23 M          |
|          | W0660 road and W0699 road.   |                  |
| 10       | Crossing Across W0660 Road near W0699 Road.                              | 08.80 M          |
| 11       | W0697 Road from Devarachikkanahlli Main Road junction To W0703           | 202.20 M         |
|          | Road Deo Heights layout.   |                  |
| 12       | W0586 Road from Devarachikkanahalli Main road to Devarachikkanahalli     | 64.35 M          |
|          | main Road junction.  |                  |
| 13       | IO 572 road from Devarachikkanahalli Main Road junction.                 | 45.23 M          |
| 14       | W0229 Road from Devarachikkanahalli Main Road junction, No of Pits 15,   | 62.92 M          |
|          | No of Manhole 06 and No of Ducts 03, Ward No-192, Bommanahalli Zone.     |                  |
|          | Ref: As per drawing enclosed.  |                  |
|          | Total  | 1560.45 M        |

No: EE/OFC/PR/1568/2016-17, Dt: 06-08-2016

Days 00/08/16 99 86153666

Executive Engineer (OFC), BBMF

The work shall be strictly taken up and completed between <u>06/08/2016 to</u> <u>07/01/2017</u> and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර්/ස-5012/2015-16. ඩතාoಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1568/2016-17, Dt: 06-08-2016

- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

No: EE/OFC/PR/1568/2016-17, Dt: 06-08-2016

Executive Engineer (OFC), BBMP



### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: CE/OFC/PR/3963/2015-16

Date: 29-06-2016

### Permission for laying of Optical Fiber Cable

To,

M/s. Bharthi Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:-Ref:- Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

2) M/s. Bharti Airtel Limited request letter Dated: 14-03-2016.

3) Opinion obtained in **Online** from Chief Engineer-Bommanahalli Zone on Dated: 18-05-2016.

4) Approved by Chief Engineer (OFC-Cell) on Dated: 27-05-2016(Online).

5) Fee Demand Note Lt No: 05-2015-3963, Date: 27-05-2016.

6) Fee Paid by M/s. Bharthi Airtel Limited vide letter received Dated:21-06-2016.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Kasavanahlli Main |                  |
|          | Road (Hosa Road) AI-A70 via W0829.                                | 57.89 M          |
| 02       | Kasavanahalli Main Road (Hosa Road ) RIA70 via W0843 to W0688 2nd |                  |
|          | Cross.  | 374.67 M         |
| 03       | From G.K layout W0843 via W0700.                                  | 86.26 M          |
| 04       | From G.K layout W0843 via W0700.                                  | 165.41 M         |
| 05       | From G.K layout W0722   | 58.90 M          |
| 06 -     | From G.K layout W0843 via W0728.                                  | 40.54 M          |
| 07       | From G.K layout W0843, 1st Cross Road                             | 46.56 M          |
| 08       | Hosa Road via Vinayaka layout to W0855.                           | 359.69           |
| 09       | Vinayaka layout W0845 Road.                                       | 152.57 M         |
| 10       | TCR layout W0871 Road.  | 168.75 M         |
| 11       | Veerappa Reddy layout W0797 Road.                                 | 49.40 M          |
| 12       | From Hosa Road, G.K layout W0861 to W0871.                        | 425.98 M         |
| 13       | Hosa Road via Government School Parappana Agrahara to W0859.      | 150.68M          |
| 14       | From Hosa Road via W0867 Road.                                    | 57.03 M          |

No: CE/OFC/PR/3963/2015-16, Dt: 29-06-2016

Mer 25/06/16

Executive Engineer (OFC), BBMP

|    | Total   | 2945.27 M |
|----|---|-----------|
|    | Ref: As per drawing enclosed.                                       |           |
|    | No of Ducts 3 in Ward No: 191, Bommanahalli Zone.                   | 20.45 M   |
| 24 | From W0859 Road to W0704 Road No of Pits 29, No of Manholes 15 and  |           |
| 23 | Kasavanahalli Main road (Hosa Road) via W0831 Panathur Colony Road. | 54.34 M   |
| 22 | From W0855 Road to W0766 Road.                                      | 53.35 M   |
| 21 | From W0855 Road to W0708 Road.                                      | 21.11 M   |
| 20 | From W0855 Road to W0710 Road.                                      | 41.84 M   |
| 19 | From Sai Sree layout W-0869 to W0674 Road.                          | 68.46 M   |
| 18 | From W0855 to W0682 Road G.K layout.                                | 40.03 M   |
| 17 | G.K layout from W0655 Road to W0698 Road.                           | 56.70 M   |
| 16 | From W0672 to W0865 Road.   | 24.53 M   |
| 15 | From Hosa Road via W0869 and W0672 to W0863 Road JCR Layout         | 370.13 M  |

The work shall be strictly taken up and completed between 29/06/2016 to 28/11/2016 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16. ඩුතුවල්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.

Executive Engineer (OFC), BBMI

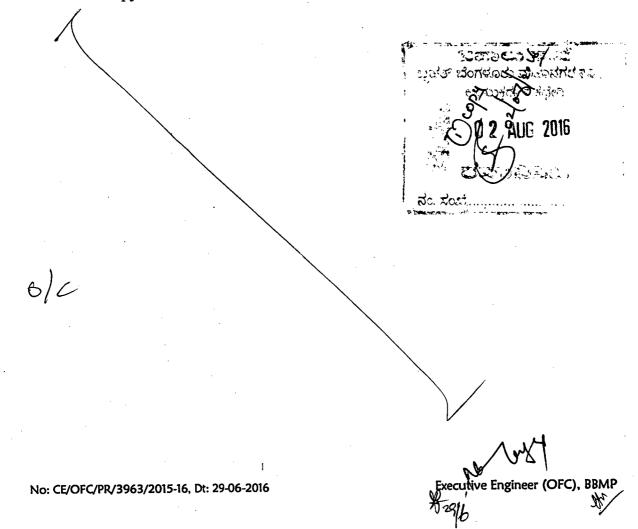
No: CE/OFC/PR/3963/2015-16, Dt: 29-06-2016

- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

Executive Engineer (ORC), BBMP

No: CE/OFC/PR/3963/2015-16, Dt: 29-06-2016

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- Copy to Zonal Chief Engineer (Bommanahalli zonahalli concerned EEs, AEEs and AEs to supervise the work.
  - 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to the Concerned Executive Engineer of (Bangalore South Zonal Divisions) for information.
  - 8. Copy to the Concerned Assistant Executive Engineer of (Begur Sub-Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.
  - 13. Office Copy.





### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

Date: 29-06-2016 No: CE/OFC/PR/3962/2015-16

# Permission for laying of Optical Fiber Cable

To.

M/s. Bharthi Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-Ref :-

Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 14-03-2016.
- 3) Opinion obtained in **Online** from Chief Engineer-Road Infrastructure (Bommanahalli) Zone on Dated: 24-03-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 27-05-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-3962, Date: 27-05-2016.
- 6) Fee Paid by M/s. Bharthi Airtel Limited vide letter received Dated:21-06-2016.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method W0821, RIA 70, Kasavanahalli Main Road(Hosa Road) to Mico BOSCH factory, No of Pits 11, No of Manholes 06 and No of Ducts 03, Road Infrastructure-Bommanahalli Zone  Ref: As per drawing enclosed. | 1182.22M         |
|          | Total   | 1182.22 M        |

The work shall be strictly taken up and completed between 29/06/2016 to 28/11/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: CE/OFC/PR/3962/2015-16, Dt: 29-06-2016

N' rapilit

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/එಆರ್/ಜ-5012/2015-16, ඩබාගේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate, by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Lone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
  - 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to the Concerned Executive Engineer of (Road Infrastructure-Bommanahalli Divisions) for information.
  - 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure-Bommanahalli Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.
  - 13. Office Copy.

6/6

Executive Engineer (OFC), BBMF



### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3475/2016-17

Date:28-10-2016

### Permission for laying of OFC/Copper Cable

### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

#### Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 24-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3475, Date: 24-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | From Doddakammana halli main road, Via W0080, ST ID-W0103 upto Subash Chandra Bose Lyt one Street ID-W0107                        | 337.70M           |
| 02       | From Street ID W0103 Via W0098 upto Street ID W0099   | 77.08M            |
| 03       | In Street ID W0101,Omshakthi Lyt 1st Cross, Crossing Street ID W0098 length of 110.73   | 110.73M           |
| 04       | From Street ID W0098 Via W0099 upto a length of 51.83   | 51.83M            |
| 05       | From the Junction of W0099 Via W0097, 16th Cross upto 120.07 Mtrs   | 120.07 M          |
| 06       | From the Junction of W097 16th cross Via W0107 Subhash Chandra<br>Bose Lyt Outer ring Road up to street ID W0130 Ibbani Residency | 494.75M           |
| 07       | In street ID W0101 Om shakthi Layout 1st cross junction length of 10.44Mtrs   | 10.44M            |
| 08       | In Subhash Chandra Bose layout road<br>Street ID W0107  | 3.04M<br>2.52M    |
| 09       | From The junction of Subhash Chandra Bose layout road ID W0107<br>Via W0120 for the length of 29.26 Mtrs                          | 29.26 M           |

Executive Engineer (OFC

| 10 | From the junction of Subash Chandra Bose Layout street ID W0107 Via W0113 3 <sup>rd</sup> Cross for the length of 65.35 Mtrs   | 65.35M     |
|----|--|------------|
| 11 | From the junction of Subash Chandra bose Layout street ID W0107 Via W0128 up to W0113 3rd Cross No of Pits 28, No of Manhole-5 and No of Ducts 03, in Ward No-192, Bommanahalli Zone. (Ref: As per drawing enclosed) | 124.11M    |
|    | Total  | 1,426.94 M |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/৯ಆರ್/ಜ–5012/2015-16, ඩිටුටෙප්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.

Executive Engineer (OFO), BBMP

- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer ((**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.

Executive Engineer (QFC), BBMF

- 8. Copy to Asst.Executive Engineer(Beguru Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP



### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1863/2016-17

Date:21-10-2016

# Permission for laying of OFC/Copper Cable

### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

#### Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited, request Date: 08-08-2016.
- 3. Opinion obtained in Online from Chief Engineer-Bommanahalli Zone on Dated: 23-09-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 06-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1863, Date: 06-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method in Whitefiled Road from Hulimavu Vittasandra Kudlu Road junction. | 128.66 M          |
| 02.      | 4th Cross Road from Hulimavu vittasandra Kudlu Road junction to Street ID No-W0763 junction.                       | 131.59 M          |
| 03       | Street Id No-W0461 from Hulimavu vittasandra kuldu Road junction 5th Cross Road junction.                          | 232.92 M          |
| 04.      | Street ID No-W0537 from Street ID No-W0401.  | 58.58 M           |
| 05       | Street ID No-W0763 from Hulimavu Vittasandra Kudlu Road.   | 144.60 M          |
| 06       | Street ID No-W0616 from Hulimavu vittasandra kudlu Road junction.  | 36.36 M           |
| 07       | Street ID No-W0614 from Hulimavu vittasandra kudlu Road  | 16.17 M           |
| 08       | 1st Main Road from Hulimavu vittasandra kudlu Road.  | 16.11 M           |
| 09       | Street ID No-W0504 from Hulimavu vittasandra kudlu Road.   | 133.39 M          |
| 10       | Street ID No-W0588 from Hulimavu vittasandra kudlu Road junction.  | 33.62 M           |
| 11       | Street ID No-W0451 from Hulimavu vittasandra kudlu Road  | 81.39 M           |
| 12       | 3 <sup>rd</sup> Main Road Shetty layout from Street ID No-W0537 to Hulimavu vittasandra kudlu road.                | 68.42 M           |

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016

| 13 | From Street ID No-W0477 junction to Singsandra AECS layout junction   | 56.94 M   |
|----|---|-----------|
|    | via Sheety layout 4th Main Road.                                      |           |
| 14 | From 1st Cross Road junction to Hulimavu vittasandra kudlu Road       | 226.76 M  |
|    | junction via Doddenakundi Main Road, Street ID No-W0471 and W0434.    | <u>.</u>  |
| 15 | From Singasandra AECS layout Road junction to Street ID No-W0471      | 171.22 M  |
|    | and Mani layout 1st Cross Road junction via W0465 and Doddanakundi    |           |
|    | Main Road.  |           |
| 16 | 1st Cross Road from Street ID No-W0465 to Shetty layout 1st Main Road | 64.57 M   |
| 17 | Street ID No-W0427 from Singasandra AECSS layout Road and             | 264.99 M  |
| ŀ  | Lakshmi Sagar layout 5th Cross Road junction, No of Pits 18, No of    |           |
|    | Manhole 07'and No of Ducts 03, in Ward No-191, Bommanahalli Zone.     |           |
|    | (Ref: As per drawing enclosed)  |           |
|    | Total   | 1866.29 M |

The work shall be strictly taken up and completed between 21/10/2016 to 20/03/2017 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

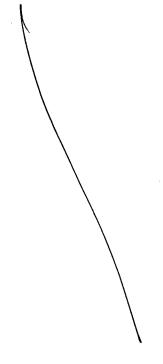
- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර\*/ස-5012/2015-16, ඩිටුවෙස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.

Executive Engineer (OFC), BBMP

- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

Executive Engineer (OFC), BBMP

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South Division) for information.
- 8. Copy to Asst. Executive Engineer (Beguru Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



Executive Engineer (OFC), BBMF

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016



### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1499/2016-17

Date:28-10-2016

### Permission for laying of OFC/Copper Cable

### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

#### Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

<u>Ref :-</u>

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- M/s. Bharti Airtel Limited , request Date: 26-05-2016.
   Opinion obtained in **Online** from Chief Engineer-Bommanahalli
- Zone on Dated: 22-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1499, Date: 24-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method from Arkere Mico layout Main Road to 3 <sup>rd</sup> Cross Road up to Property No-75 via Street ID No-10002, 5 <sup>th</sup> Cross Road, 2 <sup>nd</sup> Main Road and 3 <sup>rd</sup> Cross road up to Property No-75. | 513.07M           |
| 02       | 1st Cross Road an both sides of 2nd Main Road up to Property No-04 and New Nobel English School.   | 209.62 M          |
| 03       | 2 <sup>nd</sup> Cross Road an both sides of 2 <sup>nd</sup> Main Road up to Property No-50 and New Nobel English School.   | 171.54M           |
| 04       | 3rd Cross Road from 2nd Main Road up to Property No-120.   | 120.81 M          |
| 05       | 4th Cross Road an both sides of 2nd Main Road up to Property No-374 and 140.   | 90.95 M           |
| 06       | 5th Cross road from 2nd Main Road to Property No-365   | 49.27 M           |
| 07       | 2 <sup>nd</sup> Main Road from 8 <sup>th</sup> Cross Road to 5 <sup>th</sup> Cross Road Lakshmi layout.  | 97.17 M           |
| 08       | 4th Cross Road from 2nd Main Road to Property No-319.  | 69.36 M           |

Executive Engineer (OF¢), BBMP

| 09 | 7th Cross Road from 2nd main Road to Property No-292.   | 85.29 M      |
|----|---|--------------|
| 10 | Street ID No-W0007 from 2 <sup>nd</sup> Main road.  | 27.40 M      |
| 11 | 5th Cross Road from Street ID No-10002 to Arkere Mico layout Main Road.   | 125.44 M     |
| 12 | 4th Cross Road from Arkere Mico layout Main Road, No of Pits 15, No of Manhole 06 and No of Ducts 03, in Ward No-193, Bommanahalli Zone. (Ref:As per drawing enclosed). | 34.10        |
|    | Total   | 1594.02 Mtrs |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಮಆರ್/ಜ–5012/2015-16, ඩබාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.

Executive Engineer (OFC), BBMP

- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

Executive Engineer (OFC) BBMP

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer ((**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- 8. Copy to Asst. Executive Engineer(Arekere Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP



## BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

Permission for laying of Optical Fiber Cable

No: EE/OFC/PR/4199/2016-17

1589

**Date:** 19-01-2017

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

To.

<u>Sub</u> :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 28-12-2016.
- 3) Opinion obtained in **Online** from Chief Engineer- Road Infrastructure Bommanahalli Zone on Dated: 07-01-2017.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 11-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4199, Date: 11-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:18-01-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method in 13th Main Road and 15th Cross Road junction via 13th Main Road, 17th Cross Road and 9th Main Road up to Property No-145, HSR Layout, No of Pits 11, No of Manhole 05 and No of Ducts 03, Road Infrastructure- Bommanahalli Zone. <b>Ref: As per drawing enclosed.</b> | 569.84 M         |
|          | Total   | 569.84 M         |

The work shall be strictly taken up and completed between <u>19/01/2017 to</u> 18/06/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/කපර්/ස-5012/2015-16, ඩුටුටෙස්: 29-07-2015.

No: EE/OFC/PR/4199/2016-17, Dt: 19-01-2017

JA889488648

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4199/2016-17, Dt: 19-01-2017

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure** Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Road Infrastructure Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/4199/2016-17, Dt: 19-01-2017



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>4201</u>/2016-17 1586

**Date:** 19-01-2017

## Permission for laying of Optical Fiber Cable

#### To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Permission for laying of O F C by HDD Method-regarding Sub:-

Ref:-

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 30-12-2016.
- 3) Opinion obtained in Online from Chief Engineer- Road Infrastructure Bommanahalli Zone on Dated: 07-01-2017.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 11-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4201, Date: 11-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:18-01-2017.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from 17th Main Road @ property No-838 via 17th Main Road, 22nd Cross Road and end @ 20th  | 446.89 M         |
| 02       | Main Road junction.  17 <sup>th</sup> Main Road from 25 <sup>th</sup> Cross Road junction to Manjunath floor Mill Road (W0298) junction.   | 73.31 M          |
| 03       | Road Crossing in 22 <sup>nd</sup> Cross Road.  | 8.34 M           |
| 04       | Road Crossing in 22nd Cross Road.  | 8.73 M           |
| 05       | Road Crossing in 22 <sup>nd</sup> Cross Road in 18 <sup>th</sup> Main Road junction.   | 8.74 M           |
| 06       | 22 <sup>nd</sup> Cross Road from 18 <sup>th</sup> Main Road junction in HSR Layout, No of Pits 11 and No of Ducts 03, Road Infrastructure- Bommanahalli Zone (N-174) Ref: As per drawing enclosed. | 39.97 M          |
|          | Total  | 585.98 M         |

The work shall be strictly taken up and completed between 19/01/2017 to 18/06/2017 and in line with conditions enclosed.

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

No: EE/OFC/PR/4201/20(6)17, Dt: 19-01-2017

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර\*/ක-5012/2015-16, ඩතාoජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OFC), BBMP

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure** Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

No: EE/OFC/PR/4201/2016-17, Dt: 19-01-2017

Executive Engineer (OFC), BBMP



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4200/2016-17

Date: 19-01-2017

1588

## Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Permission for laying of O F C by HDD Method-regarding Sub:-Ref:-

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 28-12-2016.
- 3) Opinion obtained in Online from Assistant Executive Engineer- HSR Layout Sub division, Bommanahalli Zone on Dated: 04-01-2017.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 11-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4200, Date: 11-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:18-01-2017.

| Sl | Name of the Road and Route   | Length in |
|----|--|-----------|
| No |  | Mtr       |
| 01 | Permission for laying of OFC by HDD Method in 17th Cross Road from 14th    | -4-436    |
|    | Main Road junction.  | 54.54 M   |
| 02 | 18th Main Road and 17th Cross Road junction via 17th Cross Road, 17th      | 1079.34 M |
|    | Main Road, 15th Cross Road, 15th Main Road, 16th Cross Road and            |           |
|    | ends@16th Cross Road and 13th Main Road junction.                          |           |
| 03 | From 15th Cross Road and 15th 'A' Main Road junction via 15th 'A' Main     | 841.32 M  |
|    | Road, 14th Cross Road, 16th Main Road, 12th Cross Road, 17th 'B' Main      |           |
|    | Road, 11th Cross Road and 18th Main Road up to property No-191.            |           |
| 04 | 17th Main Road and 15th Cross road junction via 15th Cross Road and 19th   | 373.15 M  |
|    | Main Road.   |           |
| 05 | 19th Main Road from 15th Cross Road junction.                              | 64.98 M   |
| 06 | 17th 'c' main Road from 15th Cross Road junction.                          | 44.65 M   |
| 07 | W0201 Road from 15th Cross Road junction.                                  | 71.45 M   |
| 08 | 16th Cross Road and 16th Main Road.  | 141.30 M  |
| 09 | 17th Cross Road from Property No-456 up to 17th Main Road junction.        | 145.05 M  |
| 10 | 17th Main Road from 17th Cross Road junction.                              | 35.72 M   |
| 11 | From 16th Cross Road and 15th Main Road junction via 15th Main Road        | 96.91 M   |
|    | and 17th Cross Road up to Property No-96.                                  |           |
| 12 | 15th 'B' Cross Road from 15th Main Road junction.                          | 68.30 M   |
| 13 | From 15th Cross Road and 15th 'A' Main Road junction to 15th Main Road     | 117.66 M  |
|    | and 15th 'A' Cross Road junction via 15th 'A' Main Road and 15th 'A' Cross |           |
|    | Road.  |           |
|    | 1 . 0 0  |           |

No: EE/OFC/PR/4200/2016-17, Dt: 19-01-2017

|    | Total   | 4680.09 <b>™</b> |
|----|---|------------------|
|    | Ref: As per drawing enclosed.   |                  |
| 50 | Manhole 46 and No of Ducts 03, Ward No-174, Bommanahalli Zone.  |                  |
| 36 | 18th Main Road from 11th Cross Road junction, No of Pits 93, No of  | 19.05 M          |
| 35 | and 17th 'A' Main Road up to property No-136.   | 105.20 11        |
| 34 | 17 <sup>th</sup> 'B' Main Road from 11 <sup>th</sup> Cross Road junction.  From 11 <sup>th</sup> Cross road and 17 <sup>th</sup> 'B' Main Road junction via 11 <sup>th</sup> Cross Road | 109.26 M         |
| 33 | 17th 'C' Main Road from property No-207 to property No-72.  | 47.02 M          |
| 32 | Road Crossing in 17th 'B' Main Road.  | 100.69 M         |
| 31 | Road Crossing in 17th 'B' Main Road.  | 6.59 M           |
| 30 | 17th 'C' Main Road from 12th Cross Road junction up to property No-199.   | 6.02 M           |
| 20 | Road and 18th Main Road.  | 45.24 M          |
| 29 | From 12th Cross Road and 17th 'B' main Road junction via 12th Cross   | 104.16 M         |
| 28 | 17th Main Road from 12th Cross Road junction.   | 24.52 M          |
| 27 | 14th 'D' Cross Road from 17th Main Road junction up to property No-323.   | 81.15 M          |
|    | and 14th 'A' Cross Road.  |                  |
| 26 | From 15th Cross Road and 17th Main Road junction via 17th Main Road   | 217.51 M         |
| 25 | 13th Cross road from 18th Main Road junction.   | 152.46           |
| 24 | Road Crossing in 15 <sup>th</sup> 'A' Cross Road.   | 5.39 M           |
| 23 | property No-19.  Road Crossing in 15th Main Road.   | 6.83 M           |
| 22 | 14th Main Road from 15th Cross Road junction ends @ 14th Cross Road   | 88.23 M          |
| 21 | 14th 'A' Main Road from 15th Cross Road junction.   | 17.86 M          |
| 20 | 15th Cross Road from 13th Main Road junction to 15th Main Road junction.  | 173.78 M         |
| 19 | 14th 'B' Main Road from 6th 'A' Cross Road junction.  | 14.97 M          |
|    | and 6th 'A' Cross Road.   |                  |
| 18 | 14th 'B' Main Road and 18th Cross Road junction via 14th 'B' Main Road  | 94.28 M          |
| 17 | Road Crossing in 16th Main Road.  | 8.36 M           |
| 16 | Road Crossing in 16th Cross Road  | 7.94 M           |
| 15 | Road Crossing in 17th Main Road.  | 5.42 M           |
|    | 15th Cross Road and 15th 'D' Main Road junction via 15th 'D' Main Road and 16th Cross Road up to Property No-467.   | 208.99 M         |

The work shall be strictly taken up and completed between 19/01/2017 to 18/06/2017 and in line with conditions enclosed.

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4200/2016-17, Dt: 19-01-2017

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩතුවස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

No: EE/OFC/PR/4200/2016-17, Dt: 19-01-2017

Executive Engineer (OFC), BPMP

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (HSR Layout Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMF



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4202/2016-17

**Date:**19-01-2017

1587

### Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029. Sir,

Sub :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 30-12-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer- HSR Layout Sub division, Bommanahalli Zone on Dated: 10-01-2017.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 11-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4202, Date: 11-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:18-01-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method in 22 <sup>nd</sup> Cross Road and 18 <sup>th</sup>        |                  |
|          | Main Road junction via 18th Main Road, W0266 Road 17th 'A' Main Road,                                 | 768.48 M         |
|          | Manjunath floor Mill Road (W0298) 17th 'C' Main Road (W0257), W0300                                   |                  |
|          | 4th Cross Road Lakshmisagar layout Road and 18th 'A' Main Road (W0265                                 |                  |
|          | Ambedkar Nagar slum).   |                  |
| 02       | From 23rd Cross Road and 18th Main Road junction, 18th Main Road, 24th                                | 259.25 M         |
|          | Cross road and 19th Main Road (W0269).  |                  |
| 03       | From 18th Cross Road @ Energy Nests via 18th Cross Road, 14th Main                                    | 962.64 M         |
|          | Road, 22 <sup>nd</sup> Cross Road, 16 <sup>th</sup> Main Road, 24 <sup>th</sup> Cross Road W0231 Road |                  |
|          | 24th 'C' Cross Road ends @24th 'C' Cross Road 16th Main Road junction.                                |                  |
| 04       | From 18th Cross Road via 15th Main Road, 21st Cross Road and 16th Main                                | 422.54 M         |
|          | Road ends @ 16th Main Road and 22nd Cross Road junction.  |                  |
| 05       | 15th Main Road and 18th Cross Road junction to 17th Main Road and 22nd                                | 399.45 M         |
|          | Cross Road junction via 18th Cross Road and 17th Main Road.   |                  |
| 06       | 19th Cross Road from 15th Main Road junction to 18th Main Road junction.                              | 308.27 M         |
| 07       | From 15th Main Road and 20th Cross Road junction via 20th Cross Road                                  | 332.12 M         |
|          | and 18th Main Road up to property No-50.  |                  |
| 08       | 22 <sup>nd</sup> Cross road from 15 <sup>th</sup> Main Road junction.                                 | 17.59 M          |
| 09       | 15th 'C' Main Road from 21st Cross Road junction up to property No-268.                               | 41.70 M          |
| 10       | 16th Main Road from 21st Cross Road junction.   | 19.45 M          |
| 11       | Road Crossing in 17th Main Road.  | 6.80 M           |
| 12       | 20th 'A' Cross Road from 17th Main Road junction up to property No-180.                               | 50.72 M          |
| 13       | 19th 'A' Cross Road from 17th Main Road junction up to property No-110                                | 97.55 M          |

No: EE/OFC/PR/4202/2016-17, Dt: 19-01-2017

2867755675

Executive Engineer (OFC) BBMP

| 14 | 18th 'A' Main Road from property No-75 to property No-66.  | 75.82 M    |
|----|--|------------|
| 15 | 15th 'C' main Road from 19th Cross Road junction up to property No-259.  | 44.48 M    |
| 16 | 16 <sup>th</sup> Main Road from 19 <sup>th</sup> Cross Road junction up to property No-239.  | 41.68 M    |
| 17 | Road Crossing in 19th Cross Road.  | 7.94 M     |
| 18 | 23rd Cross Road from 17th 'A' Main Road junction.  | 39.94 M    |
| 19 | 22 <sup>nd</sup> 'A' Cross Road from 17 <sup>th</sup> 'A' Main Road junction.  | 61.01 M    |
| 20 | 23rd 'B' Cross Road from 17th 'B' Main Road junction to 18th Main Road   | 110.25 M   |
| 20 | junction.  | 110.25 141 |
| 21 | W0243 Road (Chowdeshwari Temple behind Road) from 23 <sup>rd</sup> 'B' Cross Road junction.  | 41.10 M    |
| 22 | 24th Cross Road from 17th 'A' Main Road junction.  | 103.44 M   |
| 23 | W0298 Road (Manjunath floor Mill Road) from 17th Main Road junction.   | 39.24 M    |
| 24 | Road Crossing in W0298 Road.   | 3.04 M     |
| 25 | From W0298 Road and W0257 Road junction via W0298 Road and 18th Main Road.   | 204.99     |
| 26 | 18th Main Road from W0298 Road junction.   | 26.59 1    |
| 27 | 18th 'C' main Road from W0298 Road junction.   | 20.64 M    |
| 28 | W0261 Road from W0298 Road junction to W0300 Road junction (4th Cross Road lakshmisagar layout).   | 82.95 M    |
| 29 | 18th Main Road from W0300 Road junction.   | 40.91 M    |
| 30 | Road Crossing in 18th 'A' Main Road.   | 5.39 M     |
| 31 | 18th 'C' Main Road from 24th Cross Road junction.  | 22.28 M    |
| 32 | 18th 'B' Main Road from 24th Cross Road junction.  | 18.66 M    |
| 33 | 18th Main Road from 24th Cross Road junction.  | 15.08 M    |
| 34 | Road Crossing in 18th Main Road.   | 3.80 M     |
| 35 | W0247 (4th Cross road) road from 23rd Cross Road junction.   | 11.51 M    |
| 36 | 23rd Cross Road from 18th Main Road junction ends@18th 'C' Main Road.  | 92.93 M    |
| 37 | 18th 'B' Main Road from 23rd Cross Road junction.  | 9.93 M     |
| 38 | 23rd Cross Road from 18th Main Road junction.  | 25.37 M    |
| 39 | W0266 Road from 17th Main Road junction to 17th 'A' Main Road junction.  | 43.18 M    |
| 40 | 15th Main Road @ property No-225 via 15th Main Road and 24th 'C' Cross Road up to junction of 24th 'C' Cross Road and W0231 Road junction.   | 61.77 M    |
| 41 | 16 <sup>th</sup> main Road and 24 <sup>th</sup> Cross Road junction to 16 <sup>th</sup> 'A' main Road in front of property No-94 via 16 <sup>th</sup> Main road, 24 <sup>th</sup> 'A' Cross Road and 16 <sup>th</sup> 'A' Main Road. | 174.80 M   |
| 42 | From 16th Main Road and 24th 'A' Cross Road junction to 24th 'B' Cross Road in front of property No-962 via 16th Main Road and 24th 'B' Cross Road.  | 64.82 M    |
| 43 | 15 <sup>th</sup> Main road from W0248 Road junction via 15 <sup>th</sup> Main Road and 24 <sup>th</sup> Cross Road up to junction of 24 <sup>th</sup> Cross Road and W0231 Road junction.  | 113.60 M   |
| 44 | 23rd Cross Road from 16th Main Road junction.  | 42.97 M    |
| 45 | 23rd 'A' Cross Road from 16th Main Road junction.  | 36.21 M    |
| 46 | 23rd 'B' Cross Road from 16th Main Road junction.  | 92.62 M    |
| 47 | W0231 Road from 22 <sup>nd</sup> Cross Road junction.  | 68.89 M    |
| 48 | 15th Main Road from 22nd Cross Road junction.  | 51.31 M    |
| 49 | W0217 Road from 22 <sup>nd</sup> Cross Road junction.  | 68.85 M    |
|    |  |            |
| 50 | W0246 Road from W0225 Road junction.   | 51.71 M    |

Executive Engineer (OFC), BBM

|    | Total  | 6437.98 M |
|----|--|-----------|
|    | Ref: As per drawing enclosed.  |           |
|    | Ward No-174, Bommanahalli Zone.  |           |
| 59 | Road Crossing in 14th Main Road, No of Pits 128 and No of Ducts 03,              | 9.95 M    |
| 58 | Road Crossing in junction of 14th Main Road and 19th Cross Road.                 | 11.94 M   |
| 57 | 19th Cross Road from 14th Main Road junction.                                    | 101.90 M  |
| 56 | 20th Cross Road from 14th Main Road junction.                                    | 107.44 M  |
| 55 | 21st Cross Road from 14th Main Road junction.                                    | 65.33 M   |
| 54 | 21st Cross Road from 15th Main Road junction.                                    | 133.80 M  |
| 53 | Road crossing in W0236 Road.   | 6.32 M    |
| 52 | W0236 Road (2 <sup>nd</sup> Main Road) from 14 <sup>th</sup> Main Road junction. | 258.60 M  |

The work shall be strictly taken up and completed between 19/01/2017 to 18/07/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/&ಆರ್/ಜ-5012/2015-16, ඩතාoජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.

Executive Engineer (OFe), BBMP

No: EE/OFC/PR/4202/2016-17, Dt: 19-01-2017

- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

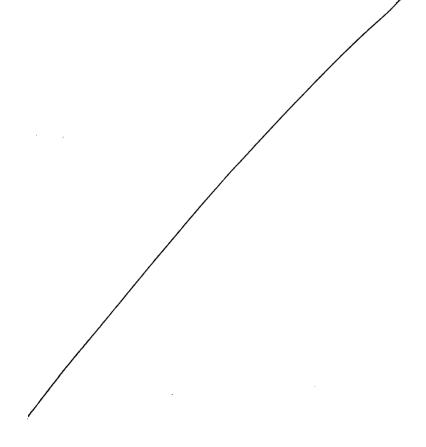
Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4202/2016-17, Dt: 19-01-2017

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer –In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bommanahalli Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (HSR Layout Sub-**Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

No: EE/OFC/PR/4202/2016-17, Dt: 19-01-2017

13. Office Copy.





Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

Permission for laying of Optical Fiber Cable

**No:** EE/OFC/PR/4105/2016-17

1571

**Date:** 16-01-2017

### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u> :-Ref :- Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 19-12-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer- Kodigehalli Sub division, Yelahanka Zone on Dated: 04-01-2017.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 05-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4105, Date: 05-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:11-01-2017.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from 17th Cross Road via  |                  |
|          | 15th Main Road and 15th Cross Road Sahakar Nagara.   | 171.60 M         |
| 02       | 15th Cross Road from 14th Main Road junction up to 360.20Mtr, No of Pits 10, No of Manhole 05 and No of Ducts 03, Ward No-7, Yelahanka | 360.20 M         |
|          | Zone.  Ref: As per drawing enclosed.   |                  |
|          | Total  | 531.80 M         |

The work shall be strictly taken up and completed between <u>16/01/2017 to</u> <u>15/06/2017</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4105/2016-17, Dt: 16-01-2017

Dry Hallis

Executive Engineer (OFC), BBMP

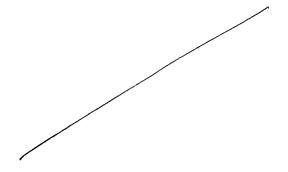
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඪఆರ್/ಜ-5012/2015-16, ඩාට වේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4105/2016-17, Dt: 16-01-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Yelahanka zone) for information.
- 5. Copy to Zonal Chief Engineer (**Yelahanka zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Byatarayanapura** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Kodigehalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



No: EE/OFC/PR/4105/2016-17, Dt: 16-01-2017

Executive Engineer (OFC), BBMP



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4093/2016-17

**Date:** 16-01-2017

1575

## Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029. Sir,

<u>Sub</u>:-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 16-12-2016.

  3) Opinion obtained in **Online** from Assistant Executive Engineer- Arakere
- Sub division, Bommanahalli Zone on Dated: 28-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 04-01-2017(**Online**).
- 5) Fee Demand Note Lt No: 05-2016-4093, Date: 04-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:11-01-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method in Kanakapura Road and Shivananda Swamy Road junction to W0034 Road end (up to Nala)via Shivanandaswamy Road-W0024 Road, W009 Road, W0028 Road and W0034 Road. | 493.57 M         |
| 02       | W0038 Road from W0034 Road junction, No of Pits 10, No of Manhole 05 and No of Ducts 03, Ward No-186, Bommanahalli Zone.  Ref: As per drawing enclosed.   |                  |
|          | Total   | 507.11 M         |

The work shall be strictly taken up and completed between <u>16/01/2017 to</u> <u>15/06/2017</u> and in line with conditions enclosed.

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4093/2016-17, Dt: 16-01-2017

Dry Fifor 1 17

Executive Engineer (OFC), BBMP

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಅ/ඩපර්/ස-5012/2015-16, ඩුටුටෙස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

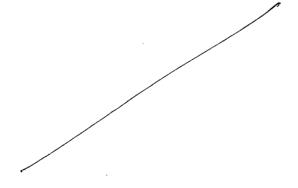
No: EE/OFC/PR/4093/2016-17, Dt: 16-01-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Arakere Sub- Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

No: EE/OFC/PR/4093/2016-17, Dt: 16-01-2017

13. Office Copy.



Executive Engineer (OFC),

Ho



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

Permission for laying of Optical Fiber Cable

No: EE/OFC/PR/4099/2016-17

1574

**Date:** 16-01-2017

### To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029. Sir,

Sub:-

Permission for laying of O F C by HDD Method-regarding

Ref :-

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 16-12-2016.
- 3) Opinion obtained in **Online** from Chief Engineer- Road Infrastructure Bommanahalli Zone on Dated: 30-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 04-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4099, Date: 04-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:11-01-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method in Devara Chikkanahalli Road from Vijaya enclave Kumaradara Block Building to W0339 Road junction.   | 613.96 M         |
| 02       | W0339 Road from Devarachikkanahalli Road (W0346 Road) junction, No of Pits 12, No of Manhole 06 and No of Ducts 03, Road Infrastructure-Bommanahalli Zone.  Ref: As per drawing enclosed. | 53.70 M          |
|          | Total   | 667.66 M         |

The work shall be strictly taken up and completed between <u>16/01/2017 to</u> 15/06/2017 and in line with conditions enclosed.

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4099/2016-17, Dt: 16-01-2017

Day Izbolyt

Executive Engineer (OFC), BBMP

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඨපර / %-5012/2015-16, ඩාබා සේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4099/2016-17, Dt: 16-01-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4099/2016-17, Dt: 16-01-2017



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/4084/2016-17

**Date:** 16-01-2017

1577

## Permission for laying of Optical Fiber Cable

#### To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Permission for laying of O F C by HDD Method-regarding Sub:-

Ref:-

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 14-12-2016.
- 3) Opinion obtained in Online from Assistant Executive Engineer- Bommanahalli Sub division, Bommanahalli Zone on Dated: 28-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 04-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4084, Date: 04-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:11-01-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method in Garudachar Palya Road and 1st Cross Road Rama Anjaneya layout junction via Garudachar Palya Road, W0468 Road (1st Cross Road) W0402 Road and W0371 Dr. Ambedkar Government Ashraya Colony Road up to 4th Cross Road junction. | 584.95 M         |
| 02       | 1st Cross Road and W0441 Road junction via W0441 Road and W0439 Road.   | 229.29 M         |
| 03       | W0460 Road (G.C Palya Gosala Road)from W0441 Road junction.   | 47.18 M          |
| 04       | W0375 6th Cross Road Muthukurappa layout from W0402 Road junction, No of Pits 19, No of Manhole 09 and No of Ducts 03, Ward No-188, Bommanahalli Zone.  | 85.25 M          |
|          | Ref: As per drawing enclosed.   | <b>√</b>         |
|          | Total   | 946.67 M         |

The work shall be strictly taken up and completed between 16/01/2017 to 15/06/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

No: EE/OFC/PR/4084/2016-17, Dt: 16-01-201

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/&ಆರ್/ಜ-5012/2015-16, ඩුට වේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/4084/2016-17, Dt: 16-01-2017

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/4084/2016-17, Dt: 16-01-2017



Office of the Chief Engineer (OFC-Cell ), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4100/2016-17

**Date:** 31-12-2016

1514

## Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

**<u>Sub</u>**:- Permission for laying of O F C by HDD Method-regarding

Ref: 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

2) M/s. Bharti Airtel Limited request letter Dated: 16-12-2016.

3) Opinion obtained in **Online** from Assistant Executive Engineer- Bommanahalli Zone on Dated: 17-12-2016.

4) Approved by Chief Engineer (OFC-Cell) on Dated: 19-12-2016(Online).

5) Fee Demand Note Lt No: 05-2016-4100, Date: 19-12-2016.

6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:28-12-2016.

| S1  | Name of the Road and Route  | Length in<br>Mtr |
|-----|---|------------------|
| No  | District Computation Main Deal  | - MICI           |
| 01  | Permission for laying of OFC by HDD Method from 11th Main Road                  | 050 40 34        |
|     | opposite to Site No-891 to Devarachikkanahalli Road and 5th Cross Road          | 258.49 M         |
|     | junction via 11th Main Road, 8th Main Road and 5th Cross Road.                  |                  |
| 02  | 5th Cross Road from junction of Devarachikkanahalli and 5th Cross Road          | 373.64 M         |
|     | junction to W0180 Road for a length of 373.64 M via 5th Cross Road and          |                  |
|     | W0180 Road.   |                  |
| 03  | 5th Cross Road from junction of W0180 Road up to 19.64 Mtrs.                    | 19.64 M          |
| 04  | Road crossing of 5th Cross Road near 1st Cross.                                 | 5.42 M           |
| 05  | From junction of W0350 Road (1st Cross Road) via 5th Cross Road and             | 96.50 M          |
|     | W0346 Road.   | [                |
| 06  | I0337 Road and W0370 Road junction via I0337 Road I0364 Road (5th               |                  |
|     | Cross Road Lakshmi Sagar layout), W0347 Road (RHB Colony 2nd Main               | 388.06 M         |
|     | Road) and W0378 (8th Cross Road Lakshmi Sagar layout).                          |                  |
| 07  | Road Crossing of I0337 Road.  | 9.07 M           |
| 08  | W0368 Road (Krishnappa layout) from junction of W0347 Road (RHB                 | 30.36 M          |
|     | Colony, 2 <sup>nd</sup> Main Road).   |                  |
| 09  | W0376 Road (7th Cross Road Lakshmi Sagar layout) from junction of               | 1                |
| 0,5 | W0347 Road (RHB Colony 2 <sup>nd</sup> Main Road), No of Pits 25, No of Manhole | 36.63 M          |
|     | 12 and No of Ducts 03, Ward No-188, Bommanahalli Zone.                          |                  |
|     | Ref: As per drawing enclosed.   |                  |
|     | Total   | 1217.81 M        |
|     | Total   | 1217.01 11       |

The work shall be strictly taken up and completed between 31/12/2016 to

30/05/2017 and in line with conditions enclosed.

No: EE/OFC/PR/4100/2016-17, Dt: 31-12-2016

Executive Engineer (OFC), BBMP

31/17

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර\*/%-5012/2015-16, ඩැතoಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4100/2016-17, Dt: 31-12-2016

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bommanahalli Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (DFC), BIMP

No: EE/OFC/PR/4100/2016-17, Dt: 31-12-2016



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4060/2016-17

**Date:** 31-12-2016

### Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029. Sir,

Sub:-Ref :-

Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014. 2) M/s. Bharti Airtel Limited request letter Dated: 07-12-2016.

- 3) Opinion obtained in Online from Assistant Executive Engineer- Bommanahalli Zone on Dated: 12-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 15-12-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-4060, Date: 15-12-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:29-12-2016.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method in 80 feet Road Banashankari 6 <sup>th</sup> Stage and W1343 junction to W1261 (Road and 80 feet Road junction) via W1343 Road, W1124 (Flower Garden 3 <sup>rd</sup> Cross(W01126 Road and W1261 Road. | 1159.08M         |
| 02       |   | 526.28 M         |
| 03       | Subramanyapura Main Road (W1204 Road) from Subramanyapura Road junction to Mantæri Tanquil Apartment Road junction, No of Pits 40, No of Manhole 20 and No of Ducts 03, Ward No-184, Bommanahalli Zone.  Ref: As per drawing enclosed.            | 377.21 M         |
|          | Total   | 2062.57 M        |

The work shall be strictly taken up and completed between 31/12/2016 to 30/05/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

No: EE/OFC/PR/4060/2016-17, Dt: 31-12-2016

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/එපර්/ස-5012/2015-16, ඩාත්ම : 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OPC), BBMP

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bangalore South Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Uttarahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4060/2016-17, Dt: 31-12-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/2057/2016-17

Date:26-09-2016

Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

**Sub :-** Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 19-08-2016
- 3. Opinion obtained in **Online** from Chief Engineer (Road Infrastructure-Bommanahalli) on Dated: 17-09-2016
- 4. Approved by Chief Engineer (OFC) on Dated: 17-09-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-2057, Date: 17-09-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 1.       | Permission for laying of OFC/Copper cable by HDD Method in AECS Layout road from 8th "A" Cross (W0405) Junction to Lakshmi sagar Layout 5th cross road Junction.  | 260.34 M          |
| 2.       | Kasavanahalli main road (Hora road) from Hulimavu Vittasandra Kodlu road to road ID WO815 cross road Junction in (Road Infrastructure-Bommanahalli) No of Ducts 03, No of Pits 06, No of Manholes 01.  (Ref: As per drawing enclosed) | 53.28 M           |
|          | Total   | 313.62 M          |

The work shall be strictly taken up and completed between 26/09/2016 to 25/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC/Copper laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

No: EE/OFC/PR/2057/2016-17, dt: 26-09-2016

Executive Engineer (QFC), BBMF

26/9

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩතුංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/2057/2016-17, dt: 26-09-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer –In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Road Infrastructure) for information.
- 8. Copy to Asst. Executive Engineer (Road Infrastructure) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/2057/2016-17, dt: 26-09-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3278/2016-17

Date: 21-10-2016

## Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Zone on Dated: 20-10-2016.

<u>Sub</u>:-<u>Ref :-</u> Permission for laying of O F C/Copper by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

2. M/s. Bharti Airtel Limited, request Date: 18-10-2016.3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli

4. Approved by Chief Engineer (OFC) on Dated: 21-10-2016. (Online)

5. Fee Demand Note Lt No. 05-2016-3278, Date: 21-10-2016.

6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.

7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1  | Name of the Road and Route   | Length in |
|-----|--|-----------|
| No  |  | Mtrs      |
| 01. | Permission for laying of OFC cable by HDD Method from 16th 'B' in      | 333.24 M  |
|     | front of property No-569 to 5th Main Road and 16th 'B' Cross Road      | ł         |
|     | junction including Road crossing via 16th 'B' Cross Road, 3rd 'B' Main |           |
|     | Road and 16th 'B' Cross Road up to 5th Main Road.                      |           |
| 02  | In 17th Cross Road from 5th Main Road to Opposite Property No-1132.    | 123.26 M  |
| 03  | From 16th Cross Road property No-287 to 17th Cross road junction via   | 146.93 M  |
|     | 16th Cross Road and 8th Main Road.                                     |           |
| 04  | From 17th Cross Road and 6th Main Road junction to 8th 'A' Main Road   | 245.48 M  |
|     | opposite Property No-1064 via 6th Main Road, 19th Cross Road and 8th   |           |
|     | 'A' Main Road.   |           |
| 05  | 18th Cross Road from 6th Main Road to opposite property No-1108.       | 58.62 M   |
| 06  | From 10th Main Road opposite property No-132 to 12th Main Road         | 146.09 M  |
|     | junction via 10th Main Road, 14th Cross Road and 12th Main Road.       |           |
| 07  | 11th Main Road from 14th Cross Road to 17th Cross Road.                | 180.35 M  |
| 08  | 18th Cross Road from 9th Main Road to 11th Main Road.                  | 61.70 M   |
| 09  | 10th 'A' Cross Road from 9th Main Road to opposite Property No-131     | 64.73M    |
| 10  | 20th Cross Road from 9th Main Road to opposite property No-969,        | 44.74 M   |
| 11  | Street ID No-W1876 and W1878 of Ashirvada Colony from Horamayu         | 136.68    |
|     | Main Road, No of Pits 26, No of Manhole 05 and No of Ducts 03, in      |           |
|     | Ward No-174, Bommanahalli Zone.  | ,         |
|     | (Ref: As per drawing enclosed)   |           |
| -   | Total  | 1396.28 M |

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3278/2016-17, dt: 21-10-2016

The work shall be strictly taken up and completed between 21/10/2016 to 20/03/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜ–5012/2015-16, ඩිටුවෙස් 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3278/2016-17, dt: 21-10-2016

- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli Division) for information.
- 8. Copy to Asst.Executive Engineer(HSR Layout Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFO), BBMP

No: EE/OFC/PR/3278/2016-17, dt: 21-10-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3470/2016-17

Date: 07-11-2016

### Permission for laying of OFC/Copper Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 04-11-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 04-11-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3470, Date: 04-11-2016
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs      |
|----------|---|------------------------|
| 01.      | Permission for laying of OFC cable by HDD Method in Vishwapriya                             | 855.92 M               |
|          | Nagar Main Road (W1008 Road) from Begur Road junction to W1203                              | •                      |
|          | Road junction.  |                        |
| 02       | Vishwapriya Nagar Main Road (W1008 Road) from Begur Road                                    | 444.31 M.              |
|          | junction to 10th Cross Road junction.   |                        |
| 03       | 1st 'A' Cross Road (W1125 Road and W1217 Road) Crossing W1008                               | <sup>-</sup> 84.91 M - |
|          | Road.   |                        |
| 04       | 1st Cross Road (W1129 Road) from W1008 Road junction.                                       | 31.44 M-               |
| 05       | 1st Cross Road (W1221 Road) from W1008 Road junction Crossing.                              | 61.22 M                |
| 06       | 2 <sup>nd</sup> Cross Road (W1223 Road)from W1008 junction Crossing.                        | 81.76 M                |
| 07       | 2 <sup>nd</sup> Cross Road(W1131 Road) from W1008 junction.                                 | 64.19 M                |
| 08       | Crossing ower 2 <sup>nd</sup> Cross Road (W1131 Road).                                      | 3.76 M                 |
| 09       | 3rd Cross Road (W1133 Road) from W1008 junction up to W1137.                                | 41.37M                 |
| 10       | 3rd Cross Road (W1225 Road) from W1008 junction Crossing.                                   | 186.30 M               |
| 11       | W1014 Road from 3 <sup>rd</sup> Cross Road junction to 5 <sup>th</sup> Cross Road junction. | 88.66 M                |
| 12       | 4th Cross Road (W1135 Road)from W1008 junction.   | 62.04 M                |
| 13       | 4th Cross Road (W1227 Road) Crossing W1008 Road junction.                                   | 82.95 M                |
| 14       | 5th Cross Road (W1137 Road) from W1008 Road junction.                                       | 59.08 M                |

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016

|    | 5th G D . 1 (W1000 D 1) f W1000 D 1   | 101.66.34 |
|----|---|-----------|
| 15 | 5th Cross Road (W1229 Road) from W1008 Road junction Crossing.                          | 101.66 M  |
| 16 | W1231 Road from W1008 Road junction.  | 83.21 M   |
| 17 | 6th Cross Road (W1139 Road) from W1008 Road junction.                                   | 48.31 M   |
| 18 | 6th Cross Road (W1233 Road) from W1008 Road junction Crossing.                          | 63.18 M   |
| 19 | 7th Cross Road (W1143 Road) from W1008 Road junction Crossing.                          | 81.38 M   |
| 20 | 7th Cross Road (W1235 Road) and W1008 Road junction to 8th Main                         | 231.86 M  |
|    | Road via 7th Cross Road, W1014 Road and W1237 Road.                                     | 40.00.15  |
| 21 | W1014 Road Crossing.  | 10.08 M   |
| 22 | 9th Cross Road (W1239 Road) from W1008 Road junction Road                               | 82.68 M   |
| -  | Crossing.   | 16.05.16  |
| 23 | 9th Cross Road (W1149 Road) from W1008 Road junction.                                   | 16.05 M   |
| 24 | 10th Cross Road (W1241 Road) from W1008 Road junction Road                              | 88.91 M   |
|    | Crossing.   | 40.00.16  |
| 25 | 11th Cross Road (W1157 Road) from W1008 Road junction.                                  | 40.09 M   |
| 26 | 11th Cross Road (W1243 Road) from W1008 Road Crossing.                                  | 62.85 M,  |
| 27 | 12th Cross Road (W1161 Road) from W1008 Road junction.                                  | 19.23 M   |
| 28 | 12th Cross Road (W1014 Road) from W1008 Road Crossing junction.                         | 74.39 M   |
| 29 | 13th Cross Road (W1165 Road) from W1008 Road junction.                                  | 38.41 M   |
| 30 | 13th Cross Road (W1247 Road) from W1008 Road junction.                                  | 51.92 M   |
| 31 | 14th Cross Road (W1249 and W1169 Road) Crossing W1008 Road.                             | 134.79 M  |
| 32 | 15th Cross Road (W1173 and W1251 Road) Crossing W1008 Road.                             | 141.03 M  |
| 33 | 16th Cross Road (W1175 Road) from W1008 Road junction.                                  | 66.93 M   |
| 34 | 16th Cross Road (W1253 Road) from W1008 Road Crossing junction.                         | 53.77 M   |
| 35 | 17th Cross Road (W1177 Road) from W1008 Road junction.                                  | 52.14 M   |
| 36 | 18th Cross Road (W1255 Road) from W1008 Road Crossing junction.                         | 36.74 M   |
| 37 | 19th Cross Road (W1187 Road) from W1008 Road junction.                                  | 47.39 M   |
| 38 | 19th Cross Road (W1257 Road) from W1008 Road Crossing junction.                         | 49.60 M   |
| 39 | W1259 Road from W1008 Road Crossing junction.   | 44.98 M   |
| 40 | 2 <sup>nd</sup> Cross Road (W1131 Road) to 14 <sup>th</sup> Cross Road up to W1179 Road | 622.62 M  |
|    | via 2 <sup>nd</sup> Cross Road, W1002 Road and 14 <sup>th</sup> Cross Road.             |           |
| 41 | 3rd Cross Road (W1133 Road) from W1002 Road junction.                                   | 67.63 M   |
| 42 | 4th Cross Road(W1135 Road) from W1002 Road junction.                                    | 48.52 M   |
| 43 | 5th Cross Road (W1137 Road) from W1002 Road junction.                                   | 128.57 M  |
| 44 | 7th Cross Road (W1143 Road) from W1002 Road junction.                                   | 30.83 N.  |
| 45 | 8th Cross Road (W1145 Road) from W1002 Road junction.                                   | 128.14 M  |
| 46 | 9th Cross Road (W1149 Road) from W1002 Road junction.                                   | 25.33 M   |
| 47 | 9th Cross Road (W1149 Road) from W1002 Road Crossing junction.                          | 29.45 M   |
| 48 | 10th Cross Road (W1155 Road) from W1002 Road Crossing junction.                         | 45.39 M   |
| 49 | 11th Cross Road (W1159 Road) from W1002 Road junction and W0984                         | 366.50 M  |
|    | Road (4th Cross Road).  |           |
| 50 | W0984 Road from 11th Cross Road junction.   | 21.91 M   |
| 51 | W1161 Road and W1163 Road Crossing W1002 Road.  | 124.84 M  |
| 52 | 13th Cross Road from W1002 Road junction.   | 113.93 M  |
| 53 | 13th Cross Road Crossing.   | 6.98 M    |
| 54 | 14th Cross Road Crossing.   | 4.32 M    |
|    | 14th Cross Road Crossing.   | 4.05 M    |
| 55 | W1002 Road from junction of W1177 Road.   | 13.03 M   |
|    |   |           |

|    | Total  | 6737.04 Mtr |
|----|--|-------------|
|    | (Ref: As per drawing enclosed)                                     |             |
|    | 26 and No of Ducts 03, in Ward No-192, Bommanahalli Zone.          |             |
| 67 | W1141 Road from W1002 Road junction, No of Pits 134, No of Manhole | 27.86 M     |
| 66 | W0982 Road from W1002 Road junction.                               | 63.31 M     |
|    | W1143 Road.  |             |
| 65 | W1000 Road from W1131 Road junction to W1141 Road junction and     | 205.19 M    |
| 64 | W1197 Road from W1002 Road Crossing junction.                      | 32.05 M     |
| 63 | W1189 Road from W1002 Road Crossing junction.                      | 37.39 M     |
| 62 | 20th Cross Road (W1191 Road) from W1002 Road junction.             | 55.50 M     |
| 61 | W1183 Road from W1002 Road Crossing junction.                      | 61.29 M     |
| 60 | W1185 Road from W1002 Road junction.                               | 66.02 M     |
|    | Road via W1002 Road and W1203 Road.                                |             |
| 59 | 17th Cross Road (W1179 Road)and W1002 Road junction to W1203       | 256.86 M    |
| 58 | W1179 Road Crossing.   | 4.28 M      |
| 57 | W1181 Road Crossing.   | 2.14 M      |
|    | Road and W1151 Road.   |             |
| 56 | W1177 Road (17th Cross Road) Crossing W1002 Road passing W1179     | 273.62 M    |

The work shall be strictly taken up and completed between 07/11/2016 to 06/05/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/&ಆರ್/ಜ–5012/2015–16, ඩිටුටෙස් 29–07–2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016

- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South Division) for information.
- 8. Copy to Asst.Executive Engineer(Begur Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>1211</u>/2016-17

Date: 23-07-2016.

### Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:-Ref :- Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 20-04-2016
- 3) Opinion obtained in **Online** from Chief Engineer- Bommanahalli Zone on Dated: 23-06-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 29-06-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-1211, Date: 29-06-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:19-07-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 1        | Permission for laying of OFC by HDD Method Nanjappa layout cross road ID no W0261 from Arekere main road to Property no 4. | 115.04M          |
| 2        | Cross road ID no W0198 Nyathappa layout from Arekere main road to Property no 41/1E.                                       | 40.68 M          |
| 3        | BDA 80 feet road from arekere main road junction.  | 54.00 M          |
| 4        | BDA 80 feet road from arekere main road junction to property no 62/104 road ID no W0523.                                   | 238.84 M         |
| 5        | BDA 80 feet road from arekere main road junction up to 14th main road.   | 660.56 M         |
| 6        | Road ID no W0523 from 80 feet road to 1st cross road.  | 43.67 M          |
| 7        | From 3rd main road to 2nd cross road via 1st cross road and 60 feet road.  | 221.35 M         |
| 8        | 2nd cross road from 60 feet road to Arekere main road.   | 116.62 M         |
| 9        | Cross road from arekere main road.   | 24.05 M          |
| 10       | Cross road from arekere main road.   | 17.24 M          |

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016

M. J. J. P.

Executive Engineer (OFC), BBMP

9886855507

|    | Total   | 2826.16M |
|----|---|----------|
| 24 | Garudachar palya main road from 80 feet road to Property no 53, No of Pits 28, No of Manholes 12 and No of Ducts 3, in Ward No-193, Bommanahalli Zone. <b>Ref: As per drawing enclosed.</b> | 113.08 M |
| 23 | Road ID no W0441 from 80 feet road to Nanjundeshwara jewellers  | 305.5 M  |
| 22 | 13th main road from BDA 80 feet road to property no 337   | 30.83 M  |
| 21 | 12th main road from BDA 80 feet road to property no 289   | 56.45 M  |
| 20 | 10th main road from BDA 80 feet road to property no 262B  | 38.39 N  |
| 19 | BDA 80 feet road crossing near timber clinic  | 8.02 M   |
| 18 | 8th main road from BDA 80 feet road to Property no 210  | 24.14 M  |
| 17 | 6th main road from BDA 80 feet road to Property no 173  | 25.75 M  |
| 16 | BDA 80 feet road crossing Near JP Vidya kendra school   | 7.87 M   |
| 15 | D main road from 5th cross road to property no. 616   | 39.55 M  |
| 14 | From 5th cross road to 20th cross road via 19th cross and 6th cross road  | 61.27 M  |
| 13 | 5th cross road to 19th cross road junction  | 7.00 M   |
| 12 | From 80 feet road to G main road via 60 feet road and 5th cross road  | 293.65 M |
| 11 | From 2nd cross road to H main road via 60 feet road and 80 feet road  | 282.61 M |

The work shall be strictly taken up and completed between 23/07/2016 to 22/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16. ඩටා වේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016

- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.

Executive Engineer (OFC), BBMI

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016

- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bommanahalli Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Arakere Bommanahalli -Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3472/2016-17

Date:28-10-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref :-

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 24-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3472, Date: 24-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | From the Junction of W0430 Nagappa Lyt, Via W0340, W0340 Mariyappa Lyt up to 1st/Cross, Both side No of Pits 24, No of Manhole- | 1210.65 M         |
|          | 4 and No of Ducts 03, in Ward No-192, Bommanahalli Zone. (Ref: As per drawing enclosed)   |                   |
|          | Total   | 1210.65 M         |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/3472/2016-17, dt: 28-10-2016

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඩපර\*/%-5012/2015-16, ඩලාපේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated / destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC) BBMP

No: EE/OFC/PR/3472/2016-17, dt: 28-10-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3472/2016-17

Date:28-10-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref :-

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 24-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3472, Date: 24-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | From the Junction of W0430 Nagappa Lyt, Via W0340, W0340 Mariyappa Lyt up to 1st/Cross, Both side No of Pits 24, No of Manhole- | 1210.65 M         |
|          | 4 and No of Ducts 03, in Ward No-192, Bommanahalli Zone. (Ref: As per drawing enclosed)   |                   |
|          | Total   | 1210.65 M         |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/3472/2016-17, dt: 28-10-2016

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඩපර\*/ක-5012/2015-16, ඩබා0ජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Electrive Engineer (OFC) BBMP

No: EE/OFC/PR/3472/2016-17, dt: 28-10-2016



Office of the Chief Engineer (OFC), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

# No. CE (OFC)/PR/3893/2015-16

Date:19-07-2016

## Permission for laying of Optical Fiber Cable

To

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1. MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014

- 2. M/s. Bharti Airtel Limited, request letter Date: 08-03-2016
- 3. Opinion obtained in **Online** from Joint Commissioner on Dated: 01-06-2016
- 4. Approved by Commissioner on Dated: 01-06-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-3893, Date: 29-06-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 14-07-2016.

| S1<br>No | Permission for laying of OFC cable by HDD Method   | Length<br>in Mtrs |
|----------|--|-------------------|
| 1        | From -17th 'C' Cross Road ,House No 1 To 17 <sup>th</sup> 'D' Cross road, Near House No.34, Via 17 <sup>th</sup> 'C' Cross road 15 <sup>th</sup> main Road, 17 <sup>th</sup> 'D' Cross Road  | 160.74Mtrs        |
| 2        | From 13 <sup>th</sup> main Road, and 17 <sup>th</sup> 'D' Cross road, House No. 9 To 13 <sup>th</sup> main Road, near Building No. 29/44 Via 13 <sup>th</sup> main Road  | 122.27 Mtrs       |
| 3        | From 17 <sup>th</sup> 'D' Cross road Near HouseNo 34 To 12 <sup>th</sup> MainRoad House No 482; Via 17 <sup>th</sup> 'D Cross road   | 79.07 Mtrs        |
| 4        | From 12 <sup>th</sup> main Road, & 17 <sup>th</sup> 'D' Cross Road House No. 482 To 12 <sup>th</sup> main road, Bharathi<br>Tele Ventures Ltd Via 12 <sup>th</sup> main road   | 183.87 Mtrs       |
| 5        | From 13 <sup>th</sup> main Road, Near Building No. 29/44; To 17 <sup>th</sup> 'E' cross road Via 13 <sup>th</sup> main Road/WO124/WO121/ 17 <sup>th</sup> 'E' Cross road in Ward No 187(Bommanahalli Zone No of Ducts O3, No of Pits O7, No of Manholes O4. (Ref: As per drawing enclosed) | 175.34 Mtrs       |
|          | Total  | 721.29 Mtrs       |

The work shall be strictly taken up and completed between 19/07/2016 to 18/12/2016 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

EE/OFC/PR/3893/2015-16, Dt: 19-07-2016

Oregrand of production

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP Chief Engineer OFC and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එෂර\*/%-5012/2015-16, ඩතුරෙස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

XXX

Mo/M

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- Copy to Zonal Chief Engineer (**Bommanahalli** and to instruct the concerned EEs, AEEs and AEs to supervise the work.
  - 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to Executive Engineer (Bommanahalli -Division) for information.
  - 8. Copy to Asst. Executive Engineer (Arakere-Sub Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.
  - 13. Office Copy.

September 1997

e/C



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/<u>3731</u>/2015-16 495 Date:19-07-2016

## Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1. MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014

- 2. M/s. Bharti Airtel Limited, request Date: 25-02-2016
- 3. Opinion obtained in Online from Joint Commissioner on Dated: 01-06-2016
- 4. Approved by Commissioner on Dated: 27-06-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-3731, Date: 02-07-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 14-07-2016.

| S1<br>No | Name of the Road and Route   | Length<br>in Mtrs |
|----------|--|-------------------|
| Per      | mission for laying of OFC cable by HDD Method  |                   |
| 1        | From -2nd main rd Vijay Restaurent TO Bannerghatta Main rd Godraj VGP Ltd  | 45.79 Mtrs        |
| 2        | From -Bannerghatta Main rd Godraj VGP Ltd To Bannerghatta Main rd Godraj VGP Ltd(Ward -193 Bommanahalli Zone )No of Ducts O3, No of Pits O1, No of Manholes O1. (Ref: As per drawing enclosed) | 7.34 Mtrs         |
|          | Total  | 53.13Mtrs         |

The work shall be strictly taken up and completed between 19/07/2016 to 18/12/2016 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP Chief Engineer OFC and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/&ಆರ್/ಜ–5012/2015-16, සිටුවෙස් 29-07-2015.

EE/OFC/PR/3731/2015-16, Dt: 19-07-2016

Peronipular

Peronipular

Peronipular

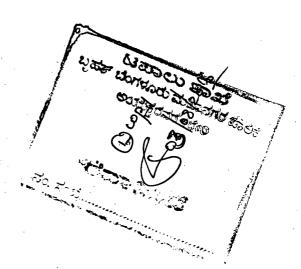
Peronipular

Peronipular

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.

- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- Copy to Zonal Chief Engineer (**Bommanahalli** Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
  - 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to Executive Engineer (Bommanahalli-Division) for information.
  - 8. Copy to Asst. Executive Engineer (Arakere-Sub Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.
  - 13. Office Copy.



0/2



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/1531/2015-16

Date: 06-08-2016.

### Permission for laying of Optical Fiber Cable

#### To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u> :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 14-12-2015.
- 3) Opinion obtained in **Online** from Joint Commissioner- Bommanahalli Zone on Dated: 20-07-2016.
- 4) Approved by Commissioner on Dated: 20-07-2016(Online).-
- 5) Fee Demand Note Lt No: 05-2015-1531, Date: 29-06-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:21-07-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from Bannerghatta Main Road near Prestige Nothing (Doddakammanahally Main Road) Hill to near Mantri Residency (Both sides) (including Road Crossing), No of Pits 01, and No of Ducts 3, Road Infrastructure - Bommanahalli Zone.  Ref: As per drawing enclosed. | 169.76 M         |
| <u> </u> | Total  | 169.76 M         |

The work shall be strictly taken up and completed between <u>06/08/2016 to</u> **05/11/2016** and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/1531/2015-16, Dt: 06-08-2016

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/එපර්/ස-5012/2015-16, ඩතාoಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/1531/2015-16, Dt: 06-08-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Road Infrastructure-Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Road Infrastructure- Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure-Bommanahalli Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure-Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/1531/2015-16, Dt: 06-08-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. CE (OFC)/PR/1307/2015-16

Date:18-04-2016

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub :-Permission for laying of O F C by HDD Method-regarding Ref:-

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

2. M/s. Bharti Airtel Limited , request Date: 10-12-2015

3. Opinion obtained in Online from Joint Commissioner on Dated: 22-03-2016

4. Approved by Commissioner on Dated: 22-03-2016. (Online)

5. Fee Demand Note Lt No. 05-2015-1307, Date: 26-03-2016.

6. Fee Paid by M/s. Bharti Airtel Limited on 15-04-2016

| S1<br>No | Name of the Road and Route   | Length in Mtrs |
|----------|--|----------------|
|          | Permission for laying of OFC cable by HDD Method   | 3,2025         |
| 1.       | 2 <sup>nd</sup> Main road from 1 <sup>st</sup> "A" cross To 1 <sup>st</sup> cross road Via 1 <sup>st</sup> main road Ankappa Lasyout. In Ward No.197, Bommanahalli Zone. for the Total length of 114.71Mtrs No of Ducts 03, No of Pits 05, No of Manholes 00. (Ref: As per drawing enclosed) | 114.71Mtrs     |
| ·        | Total  | 114.71Mtrs     |

The work shall be strictly taken up and completed between 18/04/2016 to 17/05/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.

Executive Engineer (OFC), BBMP

No: CE/OFC/PR/1307/2015-16, dt: 18-04-2016

814/11

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBMP

Stisty

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South- Division) for information.
- 8. Copy to Asst. Executive Engineer (Uttarahalli-Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to uplead in the website.

ಬ್ಬಹತ್

12. Copy to CAO for information.

No: CE/OFC/PR/1307/2015-16, dt: 18-04-2016

13. Office Copy.

Executive Engineer (OFC), BBMP Histy

<sub>ೈವಾನಿಸಿ</sub>ದೆ



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/1496/2015-16

Date:18-04-2016

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub :-Ref :- Permission for laying of O F C by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014. 2. M/s. Bharti Airtel Limited , request Date: 14-12-2015

3. Opinion obtained in Online from Joint Commissioner on Dated: 22-03-2016

4. Approved by Commissioner on Dated: 22-03-2016. (Online)
5. Fee Demand Note Lt No. 05-2015-1496, Date: 26-03-2016.

6. Fee Paid by M/s. Bharti Airtel Limited on 15-04-2016

| S1<br>No | Name of the Road and Route                         | Length in  |
|----------|--|------------|
| •        | Permission for laying of OFC cable by HDD Method   | Mtrs       |
| 1.       | 18th cross road from Suhashchandra Pose I arrest P | 275.03Mtrs |
| · · ·    | Total  | 275.03Mtrs |

The work shall be strictly taken up and completed between 18/04/2016 to 17/05/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපෙර්/ස-5012/2015-16, ඩතාoජ: 29-07-2015.

No: CE/OFC/PR/1496/2015-16, dt: 18-04-2016

Executive Engineer (OFC), BBMP

A184

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16.Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Den's

- 17 If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- 8. Copy to Asst. Executive Engineer (Arkere-Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to unlead in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

nd necessary action to unload in the websit

0/0

1814/17

Executive Engineer (OFC), BBMP

No: CE/OFC/PR/1496/2015-16, dt: 18-04-2016



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/1378/2015-16

Date:18-04-2016

## Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:- Permis Ref:- 1.MOU

Permission for laying of O F C by HDD Method-regarding 1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014.

2. M/s. Bharti Airtel Limited, request Date: 11-12-2015

3. Opinion obtained in Online from Joint Commissioner on Dated: 22-03-2016

4. Approved by Commissioner on Dated: 22-03-2016. (Online)

5. Fee Demand Note Lt No. 05-2015-1378, Date: 26-03-2016.

6. Fee Paid by M/s. Bharti Airtel Limited on 15-04-2016.

| S1<br>No | Name of the Road and Route   | Length in Mtrs |
|----------|--|----------------|
|          | Permission for laying of OFC cable by HDD Method   |                |
| 1.       | 9th cross road To 9th cross road via 6th main and 8th cross road and 5th main. in Ward No 188/Bommanahalli Zone, for the total length of 237 Mtrs No of Ducts 03, No of Pits 10, No of Manholes 00. (Ref: As per | 237Mtrs        |
|          | drawing enclosed)  |                |
|          | Total  | 237Mtrs        |

The work shall be strictly taken up and completed between 18/04/2016 to 17/05/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩබාංජ: 29-07-2015.

No: CE/OFC/PR/1378/2015-16, dt: 18-04-2016

Executive Engineer (OFC), BBMP

36 My

Mary

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Bull

Executive Engineer (OFC), BBMP

No: CE/OFC/PR/1378/2015-16, dt: 18-04-2016

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- 8. Copy to Asst. Executive Engineer (Bommanahalli-Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

whi who so los liber

OK

18/4/16

Executive Engineer (OFC), BBMP

No: CE/OFC/PR/1378/2015-16, dt: 18-04-2016



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: CE/OFC/PR/1584/2015-16

Date: 12-04-2016

### Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

**<u>Sub</u>**:- Permission for laying of O F C by HDD Method-regarding

Ref: 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 16-12-2015.
- 3) Opinion obtained in **Online** from Joint Commissioner-Bommanahalli Zone on Dated: 22-03-2016.
- 4) Approved by Commissioner on Dated: 22-03-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-1584, Date: 26-03-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter Dated:07-04-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from Devarachikkanahalli      |                  |
|          | Main Road to Muneshwara layout Main Road.                                | 194 M            |
| 02       | Devarahikkahalli Main Road via Muneshwara layout to Kodichikkanahalli    | 650.87 M         |
|          | Main road Bus stop, No of Pits 08, No of Manholes 05 and No of Duct 3 in |                  |
|          | Ward No: 175, Bommanahalli Zone.   | ,                |
|          | Ref: As per drawing enclosed.  | Ì                |
|          | Total  | 844.87 M         |

The work shall be strictly taken up and completed between <u>12/04/2016 to</u> 11/05/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.

No: CE/OFC/PR/1584/2015-16, Dt: 12-04-2016

Executive Engineer (OFC), BBMP

My 11

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර්/ක-5012/2015-16, ඩබාගේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMP

KalA

No: CE/OFC/PR/1584/2015-16, Dt: 12-04-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

4.6

No: CE/OFC/PR/1584/2015-16, Dt: 12-04-2016



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/1020/2015-16

Date:13-04-2016

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:- Permission for laying of O F C by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014.

Ref: 2. M/s. Bharti Airtel Limited, request Date: 23-11-2015

3. Opinion obtained in Online from Joint Commissioner on Dated: 22-3-2016

4. Approved by Commissioner on Dated: 22-03-2016. (Online)

5. Fee Demand Note Lt No. 05-2015-1020 Date: 26-03-2016.

6. Fee Paid by M/s. Bharti Airtel Limited on 07-04-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| •        | Permission for laying of OFC cable by HDD Method   |                   |
| 1.       | Gottigere-Kengeri Road To Vishvendra Appartment , J.P Nagar 8 <sup>th</sup> Phase Via 80'ft road (Both side) in Ward No-194, Bommanahalli Zone | 1017.73Mtrs       |
|          | for the length of 1017.73Mtrs No of Ducts 03, No of Pits 10, No of   |                   |
|          | Manholes 06. (Ref: As per drawing enclosed)  | •                 |
|          | Total  | 1017.73Mtrs       |

The work shall be strictly taken up and completed between 13/04/2016 to 27/05/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.

Long Commission

No: CE/OFC/PR/1020/2015-16, dt: 13-04-2016

Executive Engineer (OFC), BBMP

المخر

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ఆರ್/ಜ-5012/2015-16, ඩාබාර්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

No: CE/OFC/PR/1020/2015-16, dt: 13-04-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South Division) for information.
- 8. Copy to Asst. Executive Engineer (Anjanapura -Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Provider information.

11. The IT Advisor BBMP for information and necessary ection to he website.

12. Copy to CAO for information.

13. Office Copy.

Executive Engineer (OFC), BBMP

**\***\$13/4

No: CE/OFC/PR/1020/2015-16, dt: 13-04-2016



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. CE (OFC)/PR/1304/2015-16

Date:18-04-2016

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:-Ref:- Permission for laying of O F C by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 10-12-2015
- 3. Opinion obtained in Online from Joint Commissioner on Dated: 22-03-2016
- 4. Approved by Commissioner on Dated: 22-03-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1304, Date: 26-03-2016.
- 6. Fee Paid by M/s. Bharti Airtel Limited on 15-04-2016

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
|          | Permission for laying of OFC cable by HDD Method   |                   |
| 1.       | 24th main road from 16th cross road to 17th cross road.  | 303.37Mtrs        |
| 2.       | 17th cross road from 24th main road to 23rd main road in Ward No.187, Bommanahalli Zone for the Total length of 355.04 Mtrs No of Ducts 03, No of Pits 04, No of Manholes 01. (Ref: As per drawing enclosed) | 51.67Mtrs         |
|          | Total  | 355.04 Mtrs       |

The work shall be strictly taken up and completed between 18/04/2016 to 17/05/2016 and in line with conditions enclosed.

# **Conditions for HDD Method OFC laying**

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩබා0ප්: 29-07-2015.

No: CE/OFC/PR/1304/2015-16, dt: 18-04-2016

Executive Engineer (OFC), BBMP

1(8)

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

My W/14

Executive Engineer (OFC), BBMP

X 1914

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanakalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- 8. Copy to Asst. Executive Engineer (Arakere-Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

30 7000

%

Executive Engineer (OFC), BBMP

#19/4

No: CE/OFC/PR/1304/2015-16, dt: 18-04-2016



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: CE/OFC/PR/1103/2015-16

Date:12-04-2016

## Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u> :-Ref :- Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 02-12-2015.
- 3) Opinion obtained in **Online** from Joint Commissioner-Bommanahalli Zone on Dated: 22-03-2016.
- 4) Approved by Commissioner on Dated: 22-03-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-1103, Date: 26-03-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter Dated:07-04-2016.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Vijayashree Layout, 3rd |                  |
|          | Main to 6th Cross Road, Basappa layout via 1st main Road Nadamma        | 235.84 M         |
|          | Layout for the length of 235.84 Mtrs No of Pits 05 and No of Ducts 3 in |                  |
|          | Ward No: 188, Bommanahalli Zone.  |                  |
|          | Ref: As per drawing enclosed.   |                  |
| •        | Total   | 235.84 M         |

The work shall be strictly taken up and completed between <u>12/04/2016</u> to <u>11/05/2016</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.

No: CE/OFC/PR/1103/2015-16, Dt: 12-04-2016

Executive Engineer (OFC), BBMP

214

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ජ/ඩපර්/ක-5012/2015–16, ඩබාවේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Stry

No: CE/OFC/PR/1103/2015-16, Dt: 12-04-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bozimanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website
- 12. Copy to CAO for information.

13. Office Copy.

0/0

Executive Engineer (OFC), BBMP

No: CE/OFC/PR/1103/2015-16, Dt: 12-04-2016



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: CE/OFC/PR/3840/2015-16

Date:13-04-2016

## Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

<u>Sub</u>:-

Permission for laying of O F C by HDD Method-regarding

<u>Ref :-</u>

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 04-03-2016.
- 3) Opinion obtained in **Online** from Joint Commissioner-Bommanahalli Zone on Dated: 24-03-2016.
- 4) Approved by Commissioner on Dated: 24-03-2016(Online).
- 5) Fee Demand Note Lt No: 05-2015-3840, Date: 29-03-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter Dated:07-04-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from 2 <sup>nd</sup> Cross, Nine New Collection to CVM High School for the length of <b>161.73</b> Mtrs, No of Pits 02, No of Manholes 02 and No of Ducts 3 Road Infrastracture-Bommanahalli Division.  Ref: As per drawing enclosed. | 161.73 M         |
|          | Total  | 161.73 M         |

The work shall be strictly taken up and completed between <u>13/04/2016 to</u> 12/05/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.

No: CE/OFC/PR/3840/2015-16, Dt: 13-04-2016

Executive Engineer (OFC), BBMP

HV 3

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඪಆರ್/ಜ–5012/2015–16, ඩිටුටෙප්: 29–07–2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Xish

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.

3. Copy submitted to the Engineer -In- Chief for kind information.

4. Copy to the Zonal Additional/Joint Commissioner Bommanaballi 350 information.

5. Copy to Zonal Chief Engineer (Bommanahalli zone) and concerned EEs, AEEs and AEs to supervise the work. 6. Copy to the Chief Engineer (Road Infrastructure) for information

7. Copy to the Concerned Executive Engineer of (Road Infrastructu Bommanahalli Divisions) for information.

8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructur Bommanahalli Divisions) for information.

9. Copy to the BWSSB/BESCOM for information.

- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

13. Office Copy.

No: CE/OFC/PR/3840/2015-16, Dt: 13-04-2016

Executive Engineer (OFC), BBMP



Office of the Chief Engineer (OFC), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. CE (OFC)/PR/1225/2015-16

Date:18-04-2016

## Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

Sub :-Permission for laying of O F C by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014. <u> Ref :-</u>

- 2. M/s. Bharti Airtel Limited, request Date: 09-12-2015
- 3. Opinion obtained in Online from Joint Commissioner on Dated: 10-03-2016
- 4. Approved by Commissioner on Dated: 10-03-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1225, Date: 26-03-2016.

6. Fee Paid by M/s. Bharti Airtel Limited on 15-04-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs     |
|----------|--|-----------------------|
| •        | Permission for laying of OFC cable by HDD Method   |                       |
| 1.       | 15th main road from Esteem Dental Clinic To Aishwarya Bakery & Sweets (18th cross Road Junction)   | 235.00Mtrs            |
| 2.       | 18th cross Road from street D No.118,  | 11.61Mtrs             |
| 3.<br>4. | 15 <sup>th</sup> Main road crossing.<br>Subaschandra Bhose layout cross road   | 5.79Mtrs<br>34.97Mtrs |
| 5.       | 15th main road from Esteem Dental Clinic NearJ.P Nagar Welfare Association, in Ward No 187, Bommanahalli Zone, for the length of 323.38 Mtrs Mtrs No of Ducts 03, No of Pits 09, No of Manholes 01. (Ref: As per drawing enclosed) | 36.01Mtrs             |
|          | Total  | 323.38 Mtrs           |

The work shall be strictly taken up and completed between 18/04/2016 to 17/05/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.

No: CE/OFC/PR/1225/2015-16. dt: 18-04-2016

Executive Engineer (OFC), BBMP

X81814

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ඪಆರ್/ಜ-5012/2015-16, ඩබාගස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

18/11/15

Executive Engineer (OFC), BBMP

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- 8. Copy to Asst. Executive Engineer (Arakere-Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

\*618/y

No: CE/OFC/PR/1225/2015-16, dt: 18-04-2016



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>1212</u>/2016-17

Date: 23-07-2016.

## Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-

Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014. Ref :-

2) M/s. Bharti Airtel Limited request letter Dated: 20-04-2016

- 3) Opinion obtained in Online from Chief Engineer-Road Infrastructure Bommanahalli Zone on Dated: 28-06-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 30-06-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-1212, Date: 30-06-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:19-07-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from Arekere Main Road 2 <sup>nd</sup>  |                  |
|          | Cross up to Ward Road No-W0304.  | 115.81M          |
| 02       | Arekere Main Road crossing@ Chikkanna layout 4th cross.  | 7.06 M           |
| 03       | Arekere Main Road crossing @ 1st Cross.  | 13.16 M          |
| 04       | From 1st Cross Arekere Main Road up to Ward Road No-W0242, No of Pits 03, No of Manholes 01 and No of Ducts 3, Road Infrastructure-Bommanahalli Zone.  Ref: As per drawing enclosed. | 180.60 M         |
|          | Total  | 316.63 M         |

The work shall be strictly taken up and completed between 23/07/2016 to 22/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/1212/2016-17, Dt: 23-07-2016

Received m Vilip Rx

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර් /ස-5012/2015-16, ඩැතoಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

No: EE/OFC/PR/1212/2016-17, Dt: 23-07-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

No: EE/OFC/PR/1212/2016-17, Dt: 23-07-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer –In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Road Infrastructure-Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Road Infrastructure- Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure-Bommanahalli zonal division) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure-Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1062/2016-17, Dt: 21-01-2017

Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4493</u>/2016-17

**Date:** 17-02-2017

1740

## Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

Sub :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 31-01-2017.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer Bommanahalli Sub-Division, Bommanahalli Zone on Dated: 07-02-2017.
- 4) Approved by Chief Engineer (OFC) on Dated: 07-02-2017(Online)
- 5) Fee Demand Note Lt No: 05-2016-4493, Date: 07-02-2017. -
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:14-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from 7th Main Road, G.M Palya via 1st Main Road Gara Palya Main Road up to 3rd Cross Road, | 101.00 M         |
|          | Street ID No-W0033 Cross, No of Pits 02, No of Manhole 01 and No of   | 101.09 M i       |
|          | Ducts 3, in Ward No-189, Bommanahalli Zone.   |                  |
|          | Ref: As per drawing enclosed.   |                  |
|          | Total   | 101.09 M         |

The work shall be strictly taken up and completed between <u>17/02/2017 to</u> 16/07/2017 and in line with conditions enclosed.

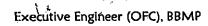
# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4493/2016-17, Dt: 17-02-2017

Executive Engineer (OFC), BBMP

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.



- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bommanahalli Division) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Bommanahalli Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

9/6

So. Food

xecutive Engineer (OFC), BBMP

No: EE/OFC/PR/4493/2016-17, Dt: 17-02-2017



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>4501</u>/2016-17

**Date:** 17-02-2017

1741

## Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

Sub:-Ref:-

Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 01-02-2017.
- 3) Opinion obtained in Online from Assistant Executive Engineer Bommanahalli Sub-Division, Bommanahalli Zone on Dated: 07-02-2017.
- 4) Approved by Chief Engineer (OFC) on Dated: 07-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4501, Date: 07-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:14-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from 1st Main Road and   | ****             |
|          | Ghare Palya Main Road via Ghare Palya Main Road, 11th Cross Lakshmi Sagar layout up to Street ID No-W0266.                        | 537.84 M         |
| 02       | From 3 <sup>rd</sup> Cross Road junction via Ghare Palya Main Road, 7 <sup>th</sup> Main Road up to a length of 70.33 Mtrs.       | 70.33 M          |
| 03       | From 4th Cross Road junction via Ghare palya Main Road, Street ID No-W0328 RHB Colony, W0399, W0340, W0395 up to 7th Cross.       | 196.58 M         |
| 04       | From the junction of Street ID No-W0395 via Street ID No-W0340 for a length of 38.74 Mtrs.  | 38.74 M          |
| 05       | From the junction of Street ID No-W0399 via W0328 RHB Colony 4th Cross for a length of 82.73 Mtrs.                                | 82.73 M          |
| 06       | From Ghare Palya Main Road via 4th Cross Road up to length of 161.99 Mtr.   | 161.99 M         |
| 07       | Road Cross of 4th Cross Road.   | 8.30 M·          |
| 08       | Road Cross of 4th Cross Road.   | 8.30 M           |
| 09       | From Ghare Palya Main Road via Lakshmi Sagar layout 1st Cross, No of Pits 22, No of Manhole 11 and No of Ducts 3, in Ward No-189, |                  |
|          | Bommanahalli Zone.  |                  |
| ļ        | Ref: As per drawing enclosed.   | 1115 10 W        |
|          | Total   | 1115.19 M        |

No: EE/OFC/PR/4501/2016-17, Dt: 17-02-2017

ser. Inlit

Executive Engineer (OFC)

The work shall be strictly taken up and completed between <u>17/02/2017 to</u> 16/07/2017 and in line with conditions enclosed.

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4501/2016-17, Dt: 17-02-2017

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims / compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Bommanahalli Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the websites
- 12. Copy to CAO for information.
- 13. Office Copy.

0/6

Executive Engineer (OFG): BBMP

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4494</u>/2016-17

Date: 28-02-2017

1765

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

**Sub:** Permission for laying of O F C by HDD Method-regarding

Ref: 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

2) M/s. Bharti Airtel Limited request letter Dated: 31-01-2017.

3) Opinion obtained in **Online** from Assistant Executive Engineer – HSR Layout Sub Division, Bommanahalli Zone on Dated: 10-02-2017

4) Approved by Chief Engineer (OFC) on Dated: 16-02-2017(Online).

5) Fee Demand Note Lt No: 05-2016-4494, Date: 16-02-2017.

6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from Ghara Palya Main road  |                  |
|          | via Street ID No-W0033, 9th Main Road, 1st Main road up to Street ID No-W0086.   | 810.55 M         |
| 02       | From 1st Main Road via Street ID No-W0042, I0037 up to Street ID No-W0056.   | 324.99 M         |
| 03       | From Street ID No-I0037 via W0042 up to Road end.  | 72.08 M          |
| 04       | From street ID No-W0027 via 7th Main Road up to 4th Cross Road.  | 342.13 M         |
| 05       | From 1st Main Road via 3rd Cross Road in Street ID No-W0071, Street ID No-W0054 up to W0075.   | 222.66 M         |
| 06       | From 3rd Cross road via Street ID No-W0069 and W0066 for a length of 58.37.  | 58.37 M          |
| 07       | From 1st Main Road via 5th Cross Road up to W0069.   | 52.44 M          |
| 08       | From 1st Main Road via 5th Cross Road up to W0069.   | 48.38 M          |
| 09       | The state of the s | 2.09 M           |
|          | Total  | 1933.69 M        |

The work shall be strictly taken up and completed between <u>28/02/2017 to</u> <u>27/07/2017</u> and in line with conditions enclosed.

No: EE/OFC/PR/4494/2016-17, Dt: 28-02-2017

Executive Engineer (OFC), BBMP

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16. ධිබා0ජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/4494/2016-17, Dt: 28-02-2017

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (HSR Layout Sub Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4494/2016-17, Dt: 28-02-2017

Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4502</u>/2016-17

17-68

Date: 02-03-2017

## Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

<u>Sub</u>:-Ref:- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 01-02-2017
- 3) Opinion obtained in **Online** from Assistant Executive Engineer HSR Layout Sub-Division, Bommanahalli Zone on Dated: 13-02-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 16-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4502, Date: 16-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:01-03-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Ghara Palya Main Road Crossing.   | 72.91 M          |
| 02       | From junction of 3 <sup>rd</sup> Cross Road via Ghara Palya Main Road continued in Street W0031 up to length of 118.20 Mtrs, No of Pits 04, No of Manhole 02 and No of Ducts 3, in Ward No-190, Bommanahalli Zone.  Ref: As per drawing enclosed. | 118.20 M         |
|          | Total   | 191.11 M         |

The work shall be strictly taken up and completed between <u>17/02/2017 to</u> <u>16/07/2017</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4502/2016-17, Dt: 02-03-2017

Executive Engineer (OFC), BBMP

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

No: EE/OFC/PR/4502/2016-17, Dt: 02-03-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bommanahalli Division) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (HSR Layout Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

No: EE/OFC/PR/4502/2016-17, Dt: 02-03-2017

13. Office Copy.

ole

age do name and the same and th

Executive Engineer (OFO), BBMP



Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/<u>4217</u>/2016-17

Date: 28-02-2017

1463

## Permission for laying of Optical Fiber Cable

#### To.

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

**<u>Sub</u>**:- Permission for laying of O F C by HDD Method-regarding

**Ref:** 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

2) M/s. Bharti Airtel Limited request letter Dated: 03-01-2017.

3) Opinion obtained in **Online** from Assistant Executive Engineer – Begur Sub Division, Bommanahalli Zone on Dated: 16-01-2017

4) Approved by Chief Engineer (OFC) on Dated: 24-01-2017(Online).

5) Fee Demand Note Lt No: 05-2016-4217, Date: 24-01-2017.

6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| Sl<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Kudlu Main Road via                       |                  |
|          | Street ID No-W0231 up to length of 98.93.   | 98.93 M          |
| 02       | From Kudlu Main Road via Street ID No-W0233 for length of 51.20 Mtr.                      | 51.20 M          |
| 03       | From Kudlu Main Road via Street ID No-W0235 for length of 45.10 Mtr.                      | 45.10 M          |
| 04       | From Kudlu Main Road via Street ID No-W0239 for length of 176.44 Mtr.                     | 176.44 M         |
| 05       | From Street ID No-W0239 via Street ID No-W0182, W0237 for length of                       | 76.46 M          |
|          | 76.46 Mtr.  |                  |
| 06       | From Kudlu Main road via Street ID No-W0241 for a length of 136.22 Mtr                    | 136.62 M         |
| 07       | From Kudlu Main Road via Street ID No-W0243 Chowdeshwari Temple                           | 1050111          |
|          | behind Road up to Street ID No-W0186.   | 187.81 M         |
| 08       | From Kudlu Main Road via Street ID No-W0157 up to length of 113.62Mtr                     | 113.62 M         |
| 09       | From Kudlu Main Road via Street ID No-W0169 up to length of 24.80 Mtr.                    | 24.80 M          |
| 10       | From Kudlu Main Road via Street ID No-W0167 up to length of 23.09 Mtr.                    | 23.09 M          |
| 11       | From Kudlu Main Road via Street ID No-W0165 up to length of 21.34 Mtr.                    | 21.34 M          |
| 12       | From the junction of Kudlu Main Road via Kudlu Road up to junction of Street ID No-W0301. | 276.94 M         |
| 13       | From Kudlu Road via W0293 for a length of 43.62 Mtr.                                      | 43.62 M          |

No: EE/OFC/PR/4217/2016-17, Dt: 28-02-2017

Executive Engineer (OFC), BBMF

|         | Total   | 1563.15 M |
|---------|---|-----------|
| <b></b> | Ref: As per drawing enclosed.   | 80.13 M   |
| 16      | From Kudlu Road via W0183 for a length of 86.13 Mtr, No of Pits 32, No of Manhole 16 and No of Ducts 03, in Ward No-191, Bommanahalli Zone. | 86.13 M   |
|         | From Kudlu Road via W0175 for a length of 25.08 Mtr.  | 25.08 M   |
|         | From Kudlu Road via W0295 for a length of 176.37 Mtr.   | 176.37 M  |

The work shall be strictly taken up and completed between <u>28/02/2017 to</u> <u>27/07/2017</u> and in line with conditions enclosed.

## Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜ–5012/2015–16, ದಿನಾಂಕ: 29–07–2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.

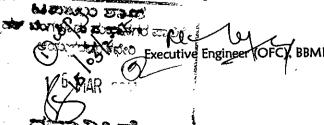
Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4217/2016-17, Dt: 28-02-2017

- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bangalore South Division) for information.
- & Copy to the Concerned Assistant Executive Engineer of (Begur Sub Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information
- 13. Office Copy.

No: EE/OFC/PR/4217/2016-17, Dt: 28-02-2017



Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>4488</u>/2016-17

Date: 03-03-2017

## Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir,

Sub :-Ref :- Permission for laying of O F C by HDD Method-regarding

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 30-01-2017.
- 3) Opinion obtained in **Online** from Chief Engineer Road Infrastructure, Bommanahalli Zone on Dated: 06-02-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 16-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4488, Date: 16-02-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr  |
|----------|--|-------------------|
| 01       | Permission for laying of OFC by HDD Method from 1 <sup>st</sup> Main Road junction via Chunchalagatta Main Road 2 <sup>nd</sup> Cross Road junction up to CRB Complex.   | 899.61 <b>M</b> . |
| 02       | From Chunchalagatta Main Road via RBI Road, Street ID No-W007 up to Road end.  | 298.29 M          |
| 03       | Road Cross of Chunchalagatta Main Road @5th Cross Road.  | 10.52 M           |
| 04       | Road Cross of Chunchalagatta Main Road @ Street ID No-W004.  | 9.01 M            |
| 05       | Road Cross of Chunchalagatta Main Road junction between Street ID No-W0016 and W0029, No of Pits 24, No of Manhole 12 and No of Ducts 3, Road Infrastructure - Bommanahalli Zone.  Ref: As per drawing enclosed. | 10.15 M           |
|          | Total  | 1227.58 M         |

The work shall be strictly taken up and completed between <u>03/03/2017</u> to <u>02/08/2017</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4488/2016-17, Dt: 03-03-2017

Executive Engineer (OFC), BBMF

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16. ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

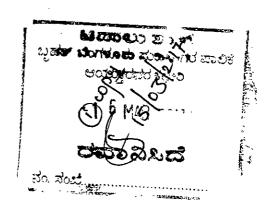
No: EE/OFC/PR/4488/2016-17, Dt: 03-03-2017

- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli zone**) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure Division**) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

13. Office Copy.

0/6



Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4488/2016-17, Dt: 03-03-2017

#### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell ), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>4216</u>/2016-17

**Date:** 28-02-2017

1766

# Permission for laying of Optical Fiber Cable

#### To,

M/s. Bharti Airtel Limited Circle office, #55 Divya Shree towers, Bannerghatta Main Road Bangalore.-560029.

Sir.

<u>Sub</u>:-Ref :- Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 03-01-2017.
- 3) Opinion obtained in **Online** from Chief Engineer Road Infrastructure, Bommanahalli Zone on Dated: 18-01-2017
- 4) Approved by Chief Engineer (OFC) on Dated: 24-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4216, Date: 24-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:25-02-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from Hosa Palya Main Road via Kudlu Main Road up to Street ID No-W0231.  | 160.47 M         |
| 02       | From Street ID No-W0231 Cross Kudlu Main Road via Kudlu Main Road up to junction of Singasandra AECS Layout Road.   | 458.52 M         |
| 03       | From the junction of Street ID No-W0165 via Kudlu Main Road Singasandra AECS Layout Road up to Street ID No-W0226 junction.   | 251.41 M         |
| 04       | From the junction of Street ID No-W0160 via Kudlu Main Road for length of 93.35 up to Balaji Arcade, No of Pits 20, No of Manhole 10 and No of Ducts 3, Road Infrastructure - Bommanahalli Zone.  Ref: As per drawing enclosed. | 93.35 M          |
| -        | Total   | 963.75 M         |

The work shall be strictly taken up and completed between 28/02/2017 to 27/07/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4216/2016-17, Dt: 28-02-2017

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/ಪಿಆರ್/ಜಿ-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4216/2016-17, Dt: 28-02-2017

- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure Division ) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Road Infrastructure Division**) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

oll

Secure de la constitución de la

No: EE/OFC/PR/4216/2016-17, Dt: 28-02-2017



#### **BRUHAT BENGALURU MAHANAGARA PALIKE**

Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4302/2016-17

Date: 22-02-2017.

1743

## Permission for laying of Optical Fiber Cable

To,

M/s. Vodafone South Limited.
Maruthi Infotech Centre, Ground Floor,
B Block, 11/1, 12/1 Kormangala Intermediate
Ring Road, Amar Jyoti layout, Bangalore-560071.

Sir,

Sub:-

Permission for laying of O F C by HDD Method-regarding

Ref :-

- 1) MOU of M/s. Vodafone South Limited, Dated: 28-02-2014.
- 2) M/s. Vodafone South Limited request letter Dated: 12-01-2017.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Sub-Division, Bommanahalli Zone Dated: 21-01-2017.
- 4) Approved by Chief Engineer (OFC) on Dated: 18-02-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4302, Date: 18-02-2017.
- 6) Amount Adjustment for Demand note against Old PR No-EE/OFC/PR/1541, 1542, 1544, 1545, 1539 & 1548, as approved by Commissioner Vide No-PSR(G) 6987, Dated: 23-01-2017.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method from 100feet Outer Ring       |                  |
|          | Road via Street ID No-W002 Hosur Service Road, Street ID No-W0001 up     | 185.21 M         |
|          | to Road end, No of Pits 03, No of Manhole 01 and No of ducts 02, in Ward |                  |
|          | No-175, Bommanahalli Zone  | ν.               |
|          | Ref: As per drawing enclosed.  |                  |
|          | Total  | 185.21 M         |

The work shall be strictly taken up and completed between <u>22/02/2017 to</u> <u>21/07/2017</u> and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4302/2016-17, Dt: 22-02-2017

nd on order

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ಆರ್/ಜ-5012/2015-16, ඩාබාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/4302/2016-17, Dt: 22-02-2017

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Bommanahalli** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Bommanahalli SubDivision) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

0/6

Executive Engineer (OFC), BBMF

争、

No: EE/OFC/PR/4302/2016-17, Dt: 22-02-2017



#### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>4304</u>/2016-17

Date: 22-02-2017.

# Permission for laying of Optical Fiber Cable

To.

M/s. Vodafone South Limited. Maruthi Infotech Centre, Ground Floor, B Block, 11/1, 12/1 Kormangala Intermediate Ring Road, Amar Jyoti layout, Bangalore-560071.

Sir,

Sub:-Ref:-

Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Vodafone South Limited, Dated: 28-02-2014.

- 2) M/s. Vodafone South Limited request letter Dated: 12-01-2017.
- 3) Opinion obtained in Online from Chief Engineer-Road Infrastructure-Bommanahalli Zone Dated: 26-01-2017.
- 4) Approved by Chief Engineer (OFC) on Dated: 30-01-2017(**Online**).
- 5) Fee Demand Note Lt No: 05-2016-4304, Date: 30-01-2017.
- 6) Amount Adjustment for Demand note against Old PR No-EE/OFC/PR/1541, 1542, 1544, 1545, 1539 & 1548, as approved by Commissioner Vide No-PSR(G) 6987, Dated: 23-01-2017.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
| 01       | Permission for laying of OFC by HDD Method from 6th Cross Road junction via Bannerghatta Main Road up to 2nd Cross Road, No of Pits 04, No of Manhole 02 and No of ducts 02, Road Infrastructure-Bommanahalli Zone  Ref: As per drawing enclosed. | 281.23 M         |
|          | Total   | 281.23 M         |

The work shall be strictly taken up and completed between 22/02/2017 to 21/07/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/4304/2016-17, Dt: 22-02-2017

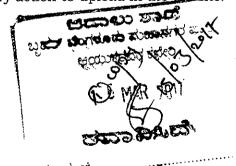
Executive Engineer

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඪපල /ක-5012/2015-16, ඩබාවෙස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure** Zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

0/6





## BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell ), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>1211</u>/2016-17

Date: 23-07-2016.

# Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

<u>Sub</u>:-<u>Ref:-</u> Permission for laying of O F C by HDD Method-regarding

1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2) M/s. Bharti Airtel Limited request letter Dated: 20-04-2016
- 3) Opinion obtained in **Online** from Chief Engineer- Bommanahalli Zone on Dated: 23-06-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 29-06-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-1211, Date: 29-06-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:19-07-2016.

| Si<br>No | Name of the Road and Route   | Length in Mtr |
|----------|--|---------------|
| 1        | Permission for laying of OFC by HDD Method Nanjappa layout cross road ID no W0261 from Arekere main road to Property no 4. | 115.04M       |
| 2        | Cross road ID no W0198 Nyathappa layout from Arekere main road to Property no 41/1E.                                       | 40.68 M       |
| 3        | BDA 80 feet road from arekere main road junction.  | 54.00 M       |
| 4        | BDA 80 feet road from arekere main road junction to property no 62/104 road ID no W0523.                                   | 238.84 M      |
| 5        | BDA 80 feet road from arekere main road junction up to 14th main road.   | 660.56 M      |
| 6        | Road ID no W0523 from 80 feet road to 1st cross road.  | 43.67 M       |
| 7        | From 3rd main road to 2nd cross road via 1st cross road and 60 feet road.  | 221.35 M      |
| 8        | 2nd cross road from 60 feet road to Arekere main road.   | 116.62 M      |
| 9        | Cross road from arekere main road.   | 24.05 M       |
| 10       | Cross road from arekere main road.   | 17.24 M       |

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016

Executive Engineer (OFC), BBMP

9886855507

|    | Total   | 2826.16M |
|----|---|----------|
| 24 | Garudachar palya main road from 80 feet road to Property no 53, No of Pits 28, No of Manholes 12 and No of Ducts 3, in Ward No-193, Bommanahalli Zone. <b>Ref: As per drawing enclosed.</b> | 113.08 M |
| 23 | Road ID no W0441 from 80 feet road to Nanjundeshwara jewellers  | 305.5 M  |
| 22 | 13th main road from BDA 80 feet road to property no 337   | 30.83 M  |
| 21 | 12th main road from BDA 80 feet road to property no 289   | 56.45 M  |
| 20 | 10th main road from BDA 80 feet road to property no 262B  | 38.39 N  |
| 19 | BDA 80 feet road crossing near timber clinic  | 8.02 M   |
| 18 | 8th main road from BDA 80 feet road to Property no 210  | 24.14 M  |
| 17 | 6th main road from BDA 80 feet road to Property no 173  | 25.75 M  |
| 16 | BDA 80 feet road crossing Near JP Vidya kendra school   | 7.87 M   |
| 15 | D main road from 5th cross road to property no. 616   | 39.55 M  |
| 14 | From 5th cross road to 20th cross road via 19th cross and 6th cross road  | 61.27 M  |
| 13 | 5th cross road to 19th cross road junction  | 7.00 M   |
| 12 | From 80 feet road to G main road via 60 feet road and 5th cross road  | 293.65 M |
| 11 | From 2nd cross road to H main road via 60 feet road and 80 feet road  | 282.61 M |

The work shall be strictly taken up and completed between 23/07/2016 to 22/12/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/එఆರ್/ශ-5012/2015-16. ඩැතංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016

- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.

Executive Engineer (OFC), BBMF

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016

- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
  - 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to the Concerned Executive Engineer of (Bommanahalli Zonal Divisions) for information.
  - 8. Copy to the Concerned Assistant Executive Engineer of (Arakere Bommanahalli -Sub Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.
  - 13. Office Copy.

धारण का कि कर ध्रुक्त धार्मिक के स्थापित के

No: EE/OFC/PR/1211/2016-17, Dt: 23-07-2016



#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

1021

No. CE (OFC)/PR/1796/2015-16

Date:05-10-2016

## Permission to lay Optical Fiber Cable

To,

"Officer Commanding,"
K & K Sub Area Sig Sec, Cubbon Road,
Near Manekshaw Parade Gd,
Bangalore, Karnataka-560001.

**<u>Sub</u>**:- Permission for laying of O F C by HDD Method-regarding

Ref:- 1) M/s.Larsen & Tourbo Ltd, letter No: LTCD/- PT &D/BSNL/BLR/RoW/184, dated: 01-01-2016.

- 2) Opinion obtained from EE, (Road Infrastructure-Bommanahalli) BBMP Vide, No:321, Dt:28-04-2016
- 3) Approved by Commissioner vide ref No: PSR No.(G)2406/16-17, Dated:02-07-2016.
- 4) Fee Demand Note Lt No: CE (OFC)/PR/1796/2015-16, Date: 08-07-2016
- 5) Fee Paid by M/s Larsen & Toubro Limited , vide letter No. L & T/OFC/JG/CL /110, Dated:12.09.2016

| S1<br>No | Name of the Road and Route   | Length i<br>Mtr | in  |
|----------|--|-----------------|-----|
| 01       | Permission for laying OFC cable by HDD Method in Jakkasandra Road To Sarjapur Road Agra in Ward No.174, (Bommnahalli zone) for the length <b>1800</b> Mtrs, of No of Ducts 01, No of Pits 23 and No of Manholes 87, by, HDD Method as per annexure and drawing enclosed. | 1800 M          | ítr |
|          | Total  | 1800 M          | [tr |

The work shall be strictly taken up and completed between 05/10/2016 to 04/04/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

EE (OFC)/PR/1796/2016-17 dt: 05-10-2016

Executive Engineer (OFC), BBMP

KSII

Al July 18

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එఆල්/ශ-5012/2015-16, ඩබා0ජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OFC); BBMP

EE (OFC)/PR/1796/2016-17 dt: 05-10-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (**Bommanahalli Zone**) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli) for information.
- 8. Copy to Asst. Executive Engineer (HSR Layout) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

13. Office Copy.

0(0

EE (OFC)/PR/1796/2016-17 dt: 05-10-2016

ನಂ. ಸಂಘ್ರ

Executive Engineer (OFC), BBMP



#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3473/2016-17

Date:28-10-2016

## Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 24-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3473, Date: 24-10-2016.
- Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | From NYANAPPANNA Halli main Road Via Street ID-W0834, W0961, I-1317, W0955 and back to W00961 & W0834 up to NYANAPPANNA Halli main Road. No of Pits 14, No of Manhole-3 and No of Ducts 03, in Ward No-192, Bommanahalli Zone. | 782.02 M          |
|          | (Ref: As per drawing enclosed)   | ·                 |
|          | Total  | 782.02 M          |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/3473/2016-17, dt: 28-10-2016

Executive Engineer (OFC), BBMP

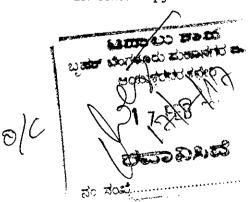
Ala/2

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඨෂර / ක-5012/2015-16, ධනාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
  - 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
  - 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
  - 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
  - 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
  - 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
  - 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
  - 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
  - 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Executive Engineer (OFC), BBMF

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer ((Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- & Copy to Asst. Executive Engineer (Beguru Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



Executive Engineer (OFC), BBMP



# BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1499/2016-17

Date:28-10-2016

## Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divve shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 26-05-2016.
- 3. Opinion obtained in Online from Chief Engineer-Bommanahalli Zone on Dated: 22-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1499, Date: 24-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method from Arkere Mico layout Main Road to 3 <sup>rd</sup> Cross Road up to Property No-75 via Street ID No-10002, 5 <sup>th</sup> Cross Road, 2 <sup>nd</sup> Main Road and 3 <sup>rd</sup> Cross road up to Property No-75. | 513.07M           |
| 02       | 1st Cross Road an both sides of 2nd Main Road up to Property No-04 and New Nobel English School.   | 209.62 M          |
| 03       | 2 <sup>nd</sup> Cross Road an both sides of 2 <sup>nd</sup> Main Road up to Property No-50 and New Nobel English School.   | 171.54M           |
| 04       | 3rd Cross Road from 2nd Main Road up to Property No-120.   | 120.81 M          |
| 05       | 4th Cross Road an both sides of 2nd Main Road up to Property No-374 and 140.   | 90.95 M           |
| 06       | 5th Cross road from 2nd Main Road to Property No-365   | 49.27 M           |
| . 07     | 2 <sup>nd</sup> Main Road from 8 <sup>th</sup> Cross Road to 5 <sup>th</sup> Cross Road Lakshmi layout.  | 97.17 M           |
| 08       | 4th Cross Road from 2nd Main Road to Property No-319.  | 69.36 M           |

| 09 | 7th Cross Road from 2nd main Road to Property No-292.   | 85.29 M      |
|----|---|--------------|
| 10 | Street ID No-W0007 from 2 <sup>nd</sup> Main road.  | 27.40 M      |
| 11 | 5th Cross Road from Street ID No-10002 to Arkere Mico layout Main Road.   | 125.44 M     |
| 12 | 4th Cross Road from Arkere Mico layout Main Road, No of Pits 15, No of Manhole 06 and No of Ducts 03, in Ward No-193, Bommanahalli Zone. (Ref:As per drawing enclosed). | 34.10        |
|    | Total   | 1594.02 Mtrs |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

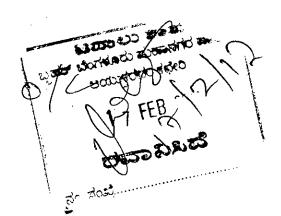
- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, බලාගත්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.

Executive Engineer (OFC), BBMP

- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

ixecutive Engineer (OFC) BBMP

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer ((Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- & Copy to Asst. Executive Engineer(Arekere Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



Executive Engineer OFC) BBMP



## BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3475/2016-17

Date:28-10-2016

# Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 24-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3475, Date: 24-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | From Doddakammana halli main road, Via W0080, ST ID-W0103 upto Subash Chandra Bose Lyt one Street ID-W0107                        | 337.70M           |
| 02       | From Street ID W0103 Via W0098 upto Street ID W0099   | 77.08M            |
| 03       | In Street ID W0101,Omshakthi Lyt 1st Cross, Crossing Street ID W0098 length of 110.73   | 110.73M           |
| 04       | From Street ID W0098 Via W0099 upto a length of 51.83   | 51.83M            |
| 05       | From the Junction of W0099 Via W0097, 16th Cross upto 120.07 Mtrs   | 120.07 M          |
| 06       | From the Junction of W097 16th cross Via W0107 Subhash Chandra<br>Bose Lyt Outer ring Road up to street ID W0130 Ibbani Residency | 494.75M           |
| 07       | In street ID W0101 Om shakthi Layout 1st cross junction length of 10.44Mtrs   | 10.44M            |
| 08       |   | 3.04M<br>2.52M    |
| 09       | From The junction of Subhash Chandra Bose layout road ID W0107<br>Via W0120 for the length of 29.26 Mtrs                          | 29.26 M           |

No: EE/OFC/PR/3475/2016-17, dt: 28-10-2016

| 10 | From the junction of Subash Chandra Bose Layout street ID W0107 Via W0113 3rd Cross for the length of 65.35 Mtrs   | 65.35M     |
|----|--|------------|
| 11 | From the junction of Subash Chandra bose Layout street ID W0107 Via W0128 up to W0113 3rd Cross No of Pits 28, No of Manhole-5 and No of Ducts 03, in Ward No-192, Bommanahalli Zone. (Ref: As per drawing enclosed) | 124.11M    |
|    | Total  | 1,426.94 M |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/ඩෂට\*/ස-5012/2015-16, ඩබාරස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.

Executive Engineer (OFO), BBMP

- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer ((**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.

xecutive Engineer (OFC), BBMP

- 8. Copy to Asst. Executive Engineer (Beguru Sub-Division) for information,
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



#### BRUHATH BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

# No. EE (OFC)/PR/1863/2016-17

Date:21-10-2016

1335

## Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

- 1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014. 2. M/s. Bharti Airtel Limited, request Date: 08-08-2016.
- 3. Opinion obtained in **Online** from Chief Engineer-Bommanahalli Zone on Dated: 23-09-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 06-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1863, Date: 06-10-2016.
- Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method in Whitefiled Road from Hulimavu Vittasandra Kudlu Road junction. | 128.66 M          |
| 02.      | 4th Cross Road from Hulimavu vittasandra Kudlu Road junction to Street ID No-W0763 junction.                       | 131.59 M          |
| 03       | Street Id No-W0461 from Hulimavu vittasandra kuldu Road junction 5th Cross Road junction.                          | 232.92 M          |
| 04.      | Street ID No-W0537 from Street ID No-W0401.  | 58.58 M           |
| 05       | Street ID No-W0763 from Hulimavu Vittasandra Kudlu Road.   | 144.60 M          |
| 06       | Street ID No-W0616 from Hulimavu vittasandra kudlu Road junction.  | 36.36 M           |
| 07       | Street ID No-W0614 from Hulimavu vittasandra kudlu Road  | 16.17 M           |
| 08       | 1st Main Road from Hulimavu vittasandra kudlu Road.  | 16.11 M           |
| 09       | Street ID No-W0504 from Hulimavu vittasandra kudlu Road.   | 133.39 M          |
| 10       | Street ID No-W0588 from Hulimavu vittasandra kudlu Road junction.  | 33.62 M           |
| 11       | Street ID No-W0451 from Hulimavu vittasandra kudlu Road  | 81.39 M           |
| 12       | 3 <sup>rd</sup> Main Road Shetty layout from Street ID No-W0537 to Hulimavu vittasandra kudlu road.                | 68.42 M           |

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016

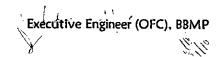
Mry 1 18/16

|    | Total  | 1866.29 M |
|----|--|-----------|
| 17 | Street ID No-W0427 from Singasandra AECSS layout Road and Lakshmi Sagar layout 5th Cross Road junction, No of Pits 18, No of Manhole 07 and No of Ducts 03, in Ward No-101, Bommanahalli Zone.  [Ref: As per drawing enclosed] | 264.99 M  |
| 16 | 1st Cross Road from Street ID No-W0465 to Shetty layout 1st Main Road  | 64.57 M   |
| 15 | From Singasandra AECS layout Road junction to Street ID No-W0471 and Mani layout 1st Cross Road junction via W0465 and Doddanakundi Main Road.   | 171.22 M  |
| 14 | From 1st Cross Road junction to Hulimavu vittasandra kudlu Road junction via Doddenakundi Main Road, Street ID No-W0471 and W0434.   | 226.76 M  |
| 13 | From Street ID No-W0477 junction to Singsandra AECS layout junction via Sheety layout 4th Main Road.   | 56.94 M   |

The work shall be strictly taken up and completed between 21/10/2016 to 20/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපුල්/ස-5012/2015-16, ඩිටුටේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.



- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South Division) for information.
- 2. Copy to Asst. Executive Engineer (Beguru Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

TO THE POST OF THE



#### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell ), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4100/2016-17

Date: 31-12-2016

1514

# Permission for laying of Optical Fiber Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers. Bannerghatta main road Bangalore.-560029.

Sir.

**Sub:** Permission for laying of O F C by HDD Method-regarding

Ref: 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

2) M/s. Bharti Airtel Limited request letter Dated: 16-12-2016.

3) Opinion obtained in **Online** from Assistant Executive Engineer- Bommanahalli Zone on Dated: 17-12-2016.

4) Approved by Chief Engineer (OFC-Cell) on Dated: 19-12-2016(Online).

5) Fee Demand Note Lt No: 05-2016-4100, Date: 19-12-2016.

6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:28-12-2016.

| Sl<br>No     | Name of the Road and Route   | Length in<br>Mtr |
|--------------|--|------------------|
| 01           | Permission for laying of OFC by HDD Method from 11th Main Road         |                  |
|              | opposite to Site No-891 to Devarachikkanahalli Road and 5th Cross Road | 258.49 M         |
|              | junction via 11th Main Road, 8th Main Road and 5th Cross Road.         |                  |
| 02           | 5th Cross Road from junction of Devarachikkanahalli and 5th Cross Road | 373.64 M         |
|              | junction to W0180 Road for a length of 373.64 M via 5th Cross Road and |                  |
| '            | W0180 Road.  |                  |
| 03           | 5th Cross Road from junction of W0180 Road up to 19.64 Mtrs.           | 19.64 M          |
| 04           | Road crossing of 5th Cross Road near 1st Cross.                        | 5.42 M           |
| 05           | From junction of W0350 Road (1st Cross Road) via 5th Cross Road and    | 96.50 M          |
|              | W0346 Road.  |                  |
| 06           | 10337 Road and W0370 Road junction via 10337 Road 10364 Road (5th      |                  |
|              | Cross Road Lakshmi Sagar layout), W0347 Road (RHB Colony 2nd Main      | 388.06 M         |
|              | Road) and W0378 (8th Cross Road Lakshmi Sagar layout).                 |                  |
| 07           | Road Crossing of I0337 Road.   | 9.07 M           |
| 08           | W0368 Road (Krishnappa layout) from junction of W0347 Road (RHB        | 30.36 M          |
|              | Colony, 2nd Main Road).  |                  |
| 09           | W0376 Road (7th Cross Road Lakshmi Sagar layout) from junction of      |                  |
|              | W0347 Road (RHB Colony 2nd Main Road), No of Pits 25, No of Manhole    | 36.63 M          |
| 1            | 12 and No of Ducts 03, Ward No-188, Bommanahalli Zone.                 |                  |
|              | Ref: As per drawing enclosed.  | •                |
| <del> </del> | Total  | 1217.81 M        |

The work shall be strictly taken up and completed between 31/12/2016 to 30/05/2017 and in line with conditions enclosed.

No: EE/OFC/PR/4100/2016-17, Dt: 31-12-2016

Executive Engineer (OFC), BBMP

21117

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/කපර /ස-5012/2015-16. ඩූලාප්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/4100/2016-17, Dt: 31-12-2016

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bommanahalli Zonal Divisions) for information.
- 8 Copy to the Concerned Assistant Executive Engineer of (Bommanahalli Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

Executive Engineer (DFC), BMP

No: EE/OFC/PR/4100/2016-17, Dt: 31-12-2016



#### BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/<u>3692</u>/2016-17

**Date:** 07-12-2016

## Permission for laying of Optical Fiber Cable

To,

M/s. Vodafone Mobile Services Limited. Maruthi Infotech Centre, Ground Floor, B Block, 11/1, 12/1 Kormangala Intermediate Ring Road, Amar Jyoti layout, Bangalore-560071. Sir,

Sub:-Permission for laying of O F C by HDD Method-regarding

Ref:-1) MOU of M/s. Vodafone Mobile Services Limited, Dated: 28-02-2014.

2) M/s. Vodafone Mobile Services Limited request letter Dated: 04-11-2016

- 3) Opinion obtained in Online from Assistant Executive Engineer-
- (Bommanahalli) Zone on Dated: 10-11-2016.
- 4) Approved by Chief Engineer (OFC) on Dated: 11-11-2016(Online):
- 5) Fee Demand Note Lt No: 05-2016-3692, Date: 11-11-2016.
- 6) Fee Paid by M/s. Vodafone Mobile Services Limited vide letter received Dated: 05-12-2016.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtr |
|----------|---|------------------|
|          |   | IVILI            |
| 01       | Permission for laying of OFC by HDD Method in W0017 Road from     |                  |
|          | Rushya Shrunga Road junction up to 47.04 Mtrs, No of ducts 02, in | 47.04 M          |
| 1        | Ward No-196, Bommanahalli Zone                                    |                  |
|          | Ref: As per drawing enclosed.                                     |                  |
|          | Total   | 47.04 M          |

The work shall be strictly taken up and completed between 07/12/2016 to 06/01/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/එෂල්/ක-5012/2015-16, ದಿನಾಂಕ: 29-07-2015.

No: EE/OFC/PR/3692/2016-17, Dt: 07-12-2016

22209 30*0 4 4* 

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8 Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) for information.
- information.

  5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct to concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bangalore South Zonal Divisions) for information.
- So Copy to the Concerned Assistant Executive Engineer of Anjanapung Sub-
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

0/6

Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No: EE/OFC/PR/4060/2016-17

**Date:** 31-12-2016

1513

### Permission for laying of Optical Fiber Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

**<u>Sub</u>**:- Permission for laying of O F C by HDD Method-regarding

Ref:-

- 1) MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.
- 2) M/s. Bharti Airtel Limited request letter Dated: 07-12-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer- Bommanahalli Zone on Dated: 12-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 15-12-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-4060, Date: 15-12-2016.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:29-12-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying of OFC by HDD Method in 80 feet Road Banashankari 6th Stage and W1343 junction to W1261 (Road and 80 feet Road junction) via W1343 Road, W1124 (Flower Garden 3rd Cross(W01126 Road and W1261 Road.              | 1159.08M         |
| 02       | From junction BSK 6th Stage 80 feet Road via Karishma Hiles (W1062 Road junction) 1st Main Road (W1213 Road)up to Subramanyapura Road junction (RIS194) Road.  | 526.28 M         |
| 03       | Subramanyapura Main Road (W1204 Road) from Subramanyapura Road junction to Manteri Tanquil Apartment Road junction, No of Pits 40, No of Manhole 20 and No of Ducts 03, Ward No-184, Bommanahalli Zone.  Ref: As per drawing enclosed. | 377.21 M         |
|          | Total  | 2062.57 M        |

The work shall be strictly taken up and completed between 31/12/2016 to 30/05/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

No: EE/OFC/PR/4060/2016-17, Dt: 31-12-2016

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ఆరా/ස-5012/2015-16, ඩාටිටේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.

Executive Engineer (OPC), BBMP

No: EE/OFC/PR/4060/2016-17, Dt: 31-12-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli zone) ಕರ್ಗ ಬೆಳಗುವರು ಸಂಗರ್ಭವರ ಕರ್
- 5. Copy to Zonal Chief Engineer (Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Bangalore South Zonal Divisions) for information.

8. Copy to the Concerned Assistant Executive Engineer of (Uttarahalli Sub-Division) for information.

- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3278/2016-17

Date: 21-10-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014. 2. M/s. Bharti Airtel Limited, request Date: 18-10-2016.
- 3. Opinion obtained in Online from Assistant Executive Engineer-Bommanahalli Zone on Dated: 20-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 21-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3278, Date: 21-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| SI  | Name of the Road and Route   | Length in |
|-----|--|-----------|
| No  | , h  | Mtrs      |
| 01. | Permission for laying of OFC cable by HDD Method from 16th 'B' in    | 333.24 M  |
| •   | front of property No-569 to 5th Main Road and 16th B' Cross Road     |           |
| 1   | junction including Road crossing via 16th B' Cross Road, 3rd B' Main |           |
|     | Road and 16th B' Cross Road up to 5th Main Road.                     | 102 06 M  |
| 02  |  | 123.26 M  |
| 03  |  | 146.93 M  |
|     | 16th Cross Road and 8th Main Road.                                   |           |
| 04  | l ,  | 245.48 M  |
|     | opposite Property No-1064 via 6th Main Road, 19th Cross Road and 8th |           |
|     | 'A' Main Road.   |           |
| 05  | 18th Cross Road from 6th Main Road to opposite property No-1108.     | 58.62 M   |
| 06  | From 10th Main Road opposite property No-132 to 12th Main Road       | 146.09 M  |
| .   | junction via 10th Main Road, 14th Cross Road and 12th Main Road.     |           |
| 07  | 11th Main Road from 14th Cross Road to 17th Cross Road.              | 180.35 M  |
| 08  | 18th Cross Road from 9th Main Road to 11th Main Road.                | 61.70 M   |
| 09  | 10th 'A' Cross Road from 9th Main Road to opposite Property No-131   | 64.73M    |
| 10  | 20th Cross Road from 9th Main Road to opposite property No-969,      | 44.74 M   |
| 11  |  | 136.68    |
|     | Main Road, No of Pits 26, No of Manhole 05 and No of Ducts 03, in    | ı         |
|     | Ward No-174, Bommanahalli Zone.                                      | . ,       |
|     | (Ref: As per drawing enclosed)                                       |           |
|     | Total  | 1396.28 M |

itive Engi

No: EE/OFC/PR/3278/2016-17, dt: 21-10-2016

The work shall be strictly taken up and completed between 21/10/2016 to 20/03/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: అ/సిఆరో/జ-5012/2015-16, చినెంర్: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.

Executive Engineer (DFC), BBMP

No: EE/OFC/PR/3278/2016-17, dt: 21-10-2016

- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli Division) for information.
- 8. Copy to Asst. Executive Engineer (HSR Layout Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

No: EE/OFC/PR/3278/2016-17, dt: 21-10-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3472/2016-17

Date:28-10-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

**Sub:-** Permission for laying of O F C/Copper by HDD Method-regarding

**Ref:** 1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014.

- M/s. Bharti Airtel Limited, request Date: 20-10-2016.
   Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 24-10-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3472, Date: 24-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | From the Junction of W0430 Nagappa Lyt, Via W0340, W0340 Mariyappa Lyt up to 1st Cross, Both side No of Pits 24, No of Manhole- | 1210.65 M         |
|          | 4 and No of Ducts 03, in Ward No-192, Bommanahalli Zone. (Ref: As per drawing enclosed)   |                   |
|          | Total   | 1210.65 M         |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.

Executive Engineer (ØFC), BBMP

No: EE/OFC/PR/3472/2016-17, dt: 28-10-2016

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/කපර\*/ක-5012/2015-16. ඩනාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

Ekstutive Engineer (OFC), 88MP

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer ((Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.
- 8. Copy to Asst. Executive Engineer (Beguru Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail fo information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website
- 12. Copy to CAO for information.
- 13. Office Copy.

0/6



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3475/2016-17

Date:28-10-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

Sub:-Ref:- Permission for laying of O F C/Copper by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.

3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 24-10-2016.

4. Approved by Chief Engineer (OFC) on Dated: 24-10-2016. (Online)

5. Fee Demand Note Lt No. 05-2016-3475, Date: 24-10-2016.

6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.

7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | From Doddakammana halli main road, Via W0080, ST ID-W0103 upto Subash Chandra Bose Lyt one Street ID-W0107                        | 337.70M           |
| 02       | From Street ID W0103 Via W0098 upto Street ID W0099   | 77.08M            |
| 03       | In Street ID W0101,Omshakthi Lyt 1st Cross, Crossing Street ID W0098 length of 110.73   | 110.73M           |
| 04       | From Street ID W0098 Via W0099 upto a length of 51.83   | 51.83M            |
| 05       | From the Junction of W0099 Via W0097, 16th Cross upto 120.07 Mtrs   | 120.07 M          |
| 06       | From the Junction of W097 16th cross Via W0107 Subhash Chandra<br>Bose Lyt Outer ring Road up to street ID W0130 Ibbani Residency | 494.75M           |
| 07       | In street ID W0101 Om shakthi Layout 1st cross junction length of 10.44Mtrs   | 10.44M            |
| 08       | In Subhash Chandra Bose layout road<br>Street ID W0107  | 3.04M<br>2.52M    |
| 09       | From The junction of Subhash Chandra Bose layout road ID W0107<br>Via W0120 for the length of 29.26 Mtrs                          | 29.26 M           |

| 10 | From the junction of Subash Chandra Bose Layout street ID W0107 Via W0113 3rd Cross for the length of 65.35 Mtrs   | 65.35M     |
|----|--|------------|
| 11 | From the junction of Subash Chandra bose Layout street ID W0107 Via W0128 up to W0113 3rd Cross No of Pits 28, No of Manhole-5 and No of Ducts 03, in Ward No-192, Bommanahalli Zone. (Ref: As per drawing enclosed) | 124.11M    |
|    | Total  | 1,426.94 M |

The work shall be strictly taken up and completed between 28/10/2016 to 27/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර්/ස-5012/2015-16, ඩබාගේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.

- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer ((Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli- Division) for information.

Executive Engineer (QFC), BBMP

No: EE/OFC/PR/3475/2016-17, dt: 28-10-2016

- 8. Copy to Asst.Executive Engineer(Begurn Sub-Division) for information
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

0/6

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3475/2016-17, dt: 28-10-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

# No. EE (OFC)/PR/1863/2016-17

Date:21-10-2016

1335

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited , request Date: 08-08-2016.
- 3. Opinion obtained in **Online** from Chief Engineer-Bommanahalli Zone on Dated: 23-09-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 06-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1863, Date: 06-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method in Whitefiled Road from Hulimavu Vittasandra Kudlu Road junction. | 128.66 M          |
| 02.      | 4th Cross Road from Hulimavu vittasandra Kudlu Road junction to Street ID No-W0763 junction.                       | 131.59 M          |
| 03       | Street Id No-W0461 from Hulimavu vittasandra kuldu Road junction 5th Cross Road junction.                          | 232.92 M          |
| 04.      | Street ID No-W0537 from Street ID No-W0401.  | 58.58 M           |
| 05       | Street ID No-W0763 from Hulimavu Vittasandra Kudlu Road.   | 144.60 M          |
| 06       | Street ID No-W0616 from Hulimavu vittasandra kudlu Road junction.  | 36.36 M           |
| 07       | Street ID No-W0614 from Hulimavu vittasandra kudlu Road  | 16.17 M           |
| 08       | 1st Main Road from Hulimavu vittasandra kudlu Road.  | 16.11 M           |
| 09       | Street ID No-W0504 from Hulimavu vittasandra kudlu Road.   | 133.39 M          |
| 10       | Street ID No-W0588 from Hulimavu vittasandra kudlu Road junction.  | 33.62 M           |
| 11       | Street ID No-W0451 from Hulimavu vittasandra kudlu Road  | 81.39 M           |
| 12       | 3 <sup>rd</sup> Main Road Shetty layout from Street ID No-W0537 to Hulimavu vittasandra kudlu road.                | 68.42 M           |

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016

May 1 ides

|    | Total  | 1866.29 M |
|----|--|-----------|
| 17 | Street ID No-W0427 from Singasandra AECSS layout Road and Lakshmi Sagar layout 5th Cross Road junction, No of Pits 18, No of Manhole 07 and No of Ducts 03, in Ward No-191, Bommanahalli Zone.  [Ref: As per drawing enclosed] | 264.99 M  |
| 16 | 1st Cross Road from Street ID No-W0465 to Shetty layout 1st Main Road  | 64.57 M   |
| 15 | From Singasandra AECS layout Road junction to Street ID No-W0471 and Mani layout 1st Cross Road junction via W0465 and Doddanakundi Main Road.   | 171.22 M  |
| 14 | From 1st Cross Road junction to Hulimavu vittasandra kudlu Road junction via Doddenakundi Main Road, Street ID No-W0471 and W0434.   | 226.76 M  |
| 13 | From Street ID No-W0477 junction to Singsandra AECS layout junction via Sheety layout 4th Main Road.   | 56.94 M   |

The work shall be strictly taken up and completed between 21/10/2016 to 20/03/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/වෙජ්/%-5012/2015-16, ඩනුවෙස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016

- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE, by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South Division) for information.
- 8. Copy to Asst. Executive Engineer (Beguru Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

016

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1863/2016-17, dt: 21-10-2016





Office of the Chief Engineer (OFC-Cell), 3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1625/2015-16

Date: 08-08-2016

### Permission for Extension of Time

To,

M/s. Reliance Jio Infocomm Limited, RMZ ICON, No-51, Palace Road Cross, Vasanth Nagar, E-ngaiuru-52.

**Sub:** Permission regarding Extension of Time.

Ref: 1) MOU of M/s. Reliance Jio Infocomm Limited, Dated: 19-02-2014.

- 2) Permission issued vide letter No: CE/OFC/PR/58/2013-14, Dt: 31-10-2013.
- 3) M/s. Reliance Jio Infocomm Limited request letter Dated: 21-12-2015.
- 4) Opinion obtained in **online** from Joint Commissioner –Bommanahalli Zone on Dated: 23-03-2016.
- 5) Approved by Commissioner on Dated: 23-03-2016(Online).
- 6) Fee Demand Note Lt No: 05-2015-1625, Date: 12-07-2016.
- 7) Fee Paid by M/s. Reliance Jio Infocomm Limited vide letter Dated: 06-08-2016.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtr |
|----------|--|------------------|
| 01       | Permission for laying OFC in missing links by HDD Method in Bannerghatta Main Road from Property No-58/8 near Tejas Tower to 2 <sup>nd</sup> Cross Road junction, No of Ducts 02, Road Infrastructure - Bommanahalli Zone. | 83.51 M          |
|          | Ref: As per drawing enclosed.  |                  |
|          | Total  | 83.51 M          |

The work shall be strictly taken up and completed between 08/08/2016 to 07/09/2016 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/සභ ්/ක-5012/2015-16, බටුටේ: 29-07-2015.

EE (OFC)/PR/1625/2015-16 dt: 08-08-2016

Executive Engineer(

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

Executive Engineer (OFC), BBMP

EE (OFC)/PR/1625/2015-16 dt: 08-08-2016

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Road Infrastructure Bommanahalli zone) for information.
- 5. Copy to Zonal Chief Engineer (Road Infrastructure Bommanahalli zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Road Infrastructure Bommanahalli zonal Division) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Road Infrastructure Bommanahalli Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

0/1/

Executive Engineer (OFC)./BBMP

EE (OFC)/PR/1625/2015-16 dt: 08-08-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/3663/2016-17

Date: 08-11-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannèrghatta main road Bangalore.-560029.

<u>Sub</u>:-Ref :- Permission for laying of O F C/Copper by HDD Method-regarding

1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

2. M/s. Bharti Airtel Limited, request Date: 03-11-2016.

- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 04-11-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 04-11-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3663, Date: 04-11-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |
|----------|---|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method from the junction of W008 and W0034 via W0034, I0019 up to Street ID No-W0023.               | 161.16 M          |
| 02       | From the junction of W0034 via W0008 Chikka Begur Main Road.  | 178.06 M          |
| 03       | From the junction of Street ID No-W0008 via W0024.  | 60.04 M           |
| 04       | From the junction of 5 <sup>th</sup> Main Road via 10 <sup>th</sup> Main Road via 2 <sup>nd</sup> Main Road up to 11 <sup>th</sup> Main Road. | 212.09 M          |
| 05       | From 10th Main Road via 3rd Main Road.  | 42.44 M           |
| - 06     | From 10th Main Road via 4th Main Road.  | 23.98 M           |
| 07       | From 5th Cross Road via 9th Main Road.  | 82.82 M           |
| 08       | From 9th Main Road via 1st Cross Road, 6th Main Road, 5th Cross Road, 2nd Main Road, 1st Main Road up to Hosur Road.                          | 747.45 M          |
| 09       | From 5th Cross Road via 3rd Main Road up to 1st Cross Road junction.  | 117.33 M          |
| 10       | From 3rd Main Road via 4th Cross Road.  | 44.76 M           |
| 11       | From 3rd Main Road junction via 3rd Cross Road.   | 62.57 M           |
| 12       | Road Crossing of 5th Cross Road.  | 6.43 M            |
| 13       | From 5th Cross Road via 4th Main Road.  | 67.18 M           |
| 14       | From 5th Cross Road via 3rd Main Road.  | 47.91 M           |

No: EE/OFC/PR/3663/2016-17, dt: 08-11-2016

|          | Total  | 3778.66 Mtr          |
|----------|--|----------------------|
|          | (Ref: As per drawing enclosed)   | (                    |
|          | and No of Ducts 03, in Ward No-191, Bommanahalli Zone.   |                      |
| 28       | From 9th Main Road/via 3rd Main Road, No of Pits 74, No of Manhole 30  | 76.10 M              |
| 27       | 3rd Main Road Crossing.  | 4.60 M               |
| 26       | From 5th Main Road junction via 5th Cross Road up to 3rd Main Road.  | 74.02 M              |
| 25       | From 5th Cross Road via 5th Main Road.   | 16.76 N              |
| 24       | 7th Main Road Crossing.  | 5.62 M               |
| 23       | From Street ID No-W0052 via 6th Main Road W0046 and 5th Main Road.   | 88.85 M              |
| 22       | From Chikkabegur Main Road via Street ID I0019 up to I0019.  | 108.87 M             |
| 21       | From 12th Main Read via 8th Main Fead.   | 62.90 M              |
| 20       | Om Shakthi layout up to W0066.   | 132.20 W             |
| 19<br>20 | From 5th Main Road junction via 12th Main Road.  From 12th Main Road junction via Street ID No-W0051, 8th Cross Road | 107.50 M<br>152.20 M |
| 18       | From Street ID No-W0055 via W0062 up to junction of W0057.   | 84.80 M              |
| 17       | From Street ID No-W0062 via W0057.   | 31.58 M              |
|          | Road and 2 <sup>nd</sup> Cross Road.   |                      |
| 16       | Shakthi layout.  From Street ID No-W0062 via 8th Main Road, 12th Main Road, 5th Main                                 | 351.16 M             |
|          | Road, 12th Main Road, 2nd Main Road, W0074 up to 7th Cross Om  |                      |
| 15       | From 1st Cross Road via 7th Main Road Street ID No-W0052, 3rd Main   | 759.48 M             |

The work shall be strictly taken up and completed between 08/11/2016 to 07/04/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/කපර\*/ශ-5012/2015-16, ඩිටුටෙස්: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3663/2016-17, dt: 08-11-2016

- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3663/2016-17, dt: 08-11-2016

- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South Division) for information.
- 8. Copy to Asst. Executive Engineer (Begur Sub-Division) for information.
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

13. Office Copy.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3663/2016-17, dt: 08-11-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. EE (OFC)/PR/3619/2016-17

Date: 08-11-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

Ref:-

- 1.MOU of M/s. Bharti Airtel Limited., Dated: 28-03-2014. 2. M/s. Bharti Airtel Limited, request Date: 27-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 04-11-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 04-11-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3619, Date: 04-11-2016.
- 6. Approval by Commissioner, BEMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 01.      | Permission for laying of OFC cable by HDD Method from Nyanappanahalli Main Road via Road-W0850 up to Street ID No-W1167. | 715.14 M          |
| 02       | From Street ID No-W0850 via Street ID No-W1113 up to Street ID No-W0818.   | 92.48 M           |
| 03       | From Street ID No-W0850 via Street ID No-W1115 up to length of 43.84 Mtr.  | 43.84 M           |
| 04       | From Street ID No-W0850 via Street ID No-W117 up to length of 23.30 Mtr.   | 23.30 M           |
| 05       | In Street ID No-W1167 for a length of 9.75 Mtr.  | 9.75 M            |
| 06       | From Street ID No-0850 via Street ID No-W1173.   | 59.14 M           |
| 07       | From Street ID No-0850 via Street ID No-W1175.   | 68.96 M           |
| 08       | In Street ID No-W1179.   | 10.34 M           |
| 09       | From Street ID No-W0850 via Street ID No0-W1121.   | 282.82 M          |
| 10       | From Street ID No0W0800 via Street ID No-W0804 up to Road.   | 254.63 M          |
| 11       | From Street ID No-W0804 via W1107 up to Road end.  | 115.87 M          |
| 12       | From Street ID No-W0804 via W1109.   | 72.83 M           |
| 13       | From Street ID No-W0850 via Street ID No-W1131, W1135, W1133 via 20th Main Road up to Street ID No-W1043 3rd Cross Road. | 717.75 M          |
| 14       | From Street ID No-I0780 via Street ID No-W1123 and W0792 up to end.  | 208.04 M          |

No: EE/OFC/PR/3619/2016-17, dt: 08-11-2016

|    | Total   | 4963.22 Mtr |
|----|---|-------------|
|    | (Ref: As per drawing enclosed)  |             |
|    | and No of Ducts 03, in Ward No-193, Bommanahalli Zone.                                      |             |
| 45 | From Street ID No-W0850 via W1207, No of Pits 49, No of Manhole 50                          | 23.30 M     |
| 44 | From Street ID No-W0850 via W1203.  | 55.42 N     |
| 43 | Road Cross of W0860.  | 3.76 N      |
| 42 | From Street ID No-W1173 via W0860.  | 95.93 M     |
| 41 | From Street ID No-W0850 via W1129.  | 36.80 M     |
| 40 | Road Cross of W1125.  | 5.24 M      |
| 39 | Road Cross of Street ID No-W0850.   | 3.73 M      |
| 38 | From Street ID No-W0850 via W1185.  | 44.31 M     |
| 37 | From Street ID No-W0850 via W1183.  | 29.40 M     |
|    | No-W0828) up to Street ID No-W1153.   |             |
| 36 | From Nyanappanahalli Main Road via BEES School Road (Street ID                              | 98.18 M     |
| 35 | From Street ID No-W0832 via W1155.  | 30.06 M     |
| 34 | From Nyanappanahalli Main Road Street ID No-W0832 up to W1159.                              | 104.91 M    |
| 33 | From Street ID No-W0878 via W1217. From Street ID No-W0878 via W1221.                       | 35.51 M     |
| 32 | From Street ID No-W0878 via W1213 up to w0884. From Street ID No-W0878 via W1217.           | 46.00 M     |
| 31 | From Street ID No-W0878 via W1213 up to W0884.  | 88,29 M     |
| 30 | From Nyanappanahalli Main Road via Street ID W0878 up to I-1225.                            | 1.63 M      |
| 29 | Road Cross of W1253.  | 1.63 M      |
| 28 | From Nyanappanahalli Main road via Street ID No-W1253 for the length of 128.72.             | 128.72 N    |
| 27 | From Nyannappanahalli Main Road via Street ID No-W1157.                                     | 39.84 M     |
| 26 | In Street ID No-W1199.  | 28.88 M     |
| 25 | From Street ID No-W0850 via W1197 and W1201.  | 289.69 M    |
| 24 | From Street ID No-W0850 via W1191 up to W0864.  | 67.19 M     |
| 23 | Road Cross of Street ID No-W1133.   | 6.78 M      |
| 22 | From Street ID No-W1135 via W1133 up to Street ID No-W1143.                                 | 80.36 M     |
| 21 | From Street ID No-W0836 via W1141.  | 51.64 M     |
| 20 | From Street ID No-W0836 via W1139.  | 53.08 M     |
| 19 | From Nyanappanahalli main Road via W0836 up to Street ID No-W1135 junction.                 | 189.36 M    |
| 18 | From Street ID No-W1047 via W0778 and W1035 up to Street ID No-W0754 Gunjar Vinayaka Nagar. | 204.58 M    |
| 17 | From Street ID No-W0147 via W0776.  | 40.62 M     |
| 16 | From Street ID I0780 via W1047 1st Cross and W0768.   | 166.50 M    |
| 15 | From Street ID No-W1123 via W0786.  | 69.08 M     |
|    |   |             |

The work shall be strictly taken up and completed between 08/11/2016 to 07/05/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3619/2016-17, dt: 08-11-2016

- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bommanahalli Division) for information.
- 2. Copy to Asst. Executive Engineer (Arckere Sub-Division) for information.
  - Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.

Office Copy.

0//

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3619/2016-17, dt: 08-11-2016

- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර\*/ස-5012/2015-16, ඩිටුටේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposits.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3619/2016-17, dt: 08-11-2016



Office of the Chief Engineer (OFC),3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

No. EE (OFC)/PR/1572/2016-17

Date:26-09-2016

Permission for laying of OFC/Copper Cable

Ťο,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir.

Sub :-Ref :-

- Permission for laying of O F C/Copper by HDD Method-regarding
- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited, request Date: 06-06-2016
- 3. Opinion obtained in **Online** from Chief Engineer (Bommanahalli) Zone on Dated: 12-09-2016
- 4. Approved by Chief Engineer (OFC) on Dated: 16-09-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2015-1572, Date: 16-09-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in Mtrs |
|----------|---|----------------|
|          | Permission for laying of OFC cable by HDD Method  |                |
| 1.       | Street ID No. W1703 from Street ID No W1568 Road Junction (Near Nice Road) to Street ID No W1448 Junction Near Hosur Road.                  | 666.40 M       |
| 2.       | Street ID No. W1478 from Street ID No. W1703 Junction   | 27.18 M        |
| 3.       | Cross Road In between street ID No W1703 and W1707 from Street ID No. 1703  | 30.76 M        |
| 4. ,     | Street ID W1464 from Street ID No. W1703 to Street ID No W1687  | 264.54 M       |
| 5.       | Cross Road from Street ID No. W1464   | 16.76 M        |
| 6.       | Street ID No. W1691 from Street ID No. W1464  | 27.55 M        |
| .7.      | Street ID No. W1697 on both sides from Street ID No W1464   | · 74.35 M      |
| 8.       | Street ID No W1699 from Street ID No. W1464   | 22.19 M        |
| 9.       | Street ID No. W1701 from Street ID No 1464, (Bommanahalli) No of Ducts 03, No of Pits 11, No of Manholes 04. (Ref: As per drawing enclosed) | 24.90 M        |
|          | Total   | 1,154.63 M     |

No: EE/OFC/PR/1572/2016-17, dt: 26-09-2016

1-2016 Ny V

The work shall be strictly taken up and completed between 26/09/2016 to 25/02/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC/Copper laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಆ/৯ಆರ್/ಜ-5012/2015-16, ඩාටිටේ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.

Executive Engineer

9.6/9

- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to Executive Engineer (Bangalore South-Division ) for information
- 8. Copy to Asst. Executive Engineer (Begur Sub Division) for information ...
- 9. Copy to the BWSSB/BESCOM for information.
- 10. Copy to Telecom and Non-Telecom Service Providers through mail
- 11. The IT Advisor BBMP for information and necessary action to upload in the website.
- 12. Copy to CAO for information.
- 13. Office Copy.

0/0



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. EE (OFC)/PR/1853/2016-17

Date: 14-10-2016

## Permission for laying of OFC/Copper Cable

To.

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

**Sub**:- Permission for laying of O F C/Copper by HDD Method-regarding Ref:- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.

2. M/s. Bharti Airtel Limited, request Date: 06-08-2016.

3. Opinion obtained in **Online** from Chief Engineer –Bommanahalli Zone on Dated: 20-09-2016.

4. Approved by Chief Engineer (OFC) on Dated: 06-10-2016. (Online)

5. Fee Demand Note Lt No. 05-2016-1853, Date: 06-10-2016.

6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.

7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route  | Length in<br>Mtrs |   |
|----------|---|-------------------|---|
| 1.       | Permission for laying of OFC cable by HDD Method in 18th Cross Road from Old Mangammanapalya Road to Street ID No:W0311 Ramachandra Reddy layout ellukurte.   | 287.65            | M |
| 2.       | Mangamman Palya Old Road from 1st Cross Road near Mudra Life Style Ltd to 1st Cross Road opp E.G Industries, No of Pits 05, No of Manhole 02 and No of Ducts 03, in Ward No-190, Bommanahalli Zone [Ref: As per drawing enclosed] | 229.67            | M |
|          | Total   | 517.32            | M |

The work shall be strictly taken up and completed between 14/10/2016 to 13/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC/Copper laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.

No: EE/OFC/PR/1853/2016-17, dt: 14-10-2016

B.

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර\*/ස-5012/2015-16, ඩාත්ම : 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.

PAFE

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1853/2016-17, dt: 14-10-2016

- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18. If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6 Copy to the Chief Engineer (Road Infrastructure) for information.
- Copy to Executive Engineer (Bommanahalli Division ) for information.
- Copy to Asst. Executive Engineer (HSR Layout Sub- Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10 Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 1. The IT Advisor BBMP for information and necessary action to upload in the website.
    - 12. Copy to CAO for information.

13. Office Copy.

0/6

Executive Engineer (OFC), BBMF

P

No: EE/OFC/PR/1853/2016-17, dt: 14-10-2016

rida



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. EE (OFC)/PR/1851/2016-17

Date: 14-10-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sir,

**Sub :-** Permission for laying of O F C/Copper by HDD Method-regarding

Ref: 1.MOU of M/s. Bharti Airtel Limited, Dated: 28-03-2014.

- 2. M/s. Bharti Airtel Limited, request Date: 06-08-2016.
- 3. Opinion obtained in **Online** from Chief Engineer (Bommanahalli) Zone on Dated: 20-09-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 06-10-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-1851, Date: 06-10-2016.
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| S1<br>No | Name of the Road and Route   | Length in<br>Mtrs |
|----------|--|-------------------|
| 1.       | Permission for laying of OFC cable by HDD Method in 4th Cross Road Hosapalya Main Road to Muneshwara Temple.           | 149.97 M          |
| 2.       | 3rd Cross Road from Hosapalya Main Road to opposite W0533.   | 91.89 M           |
| 3.       | 3rd Main Road from Chikkanna layout 1st Main Road.   | 56.43 M           |
| 4.       | Mani layout 1st Main Road from Chikkanna layout 1st Cross Road (5th Main Road) to Lakshmi Sagar layout 5th Cross Road. | 199.50 M          |
| 5.       | 1st Cross Road from W0354 to 1st Cross Road Chikkanna layout (7th Main Road).  | 63.15 M           |
| 6.       | Chikkanna layout 1st Cross Road from 3rd Main Road to Dead end.  | 545.26 M          |
| 7.       | Street ID No-W0311 to 1st Cross Road.  | 28.63 M           |
| 8.       | 3rd Cross Road Chikkanna layout from Street ID No-W0315 to Street ID No-W0317.   | 51.67 M           |
| 9.       | Street ID No-W0317 from 3rd Cross Road to Dead end and Street ID No-W0304.   | 215.31 M          |

No. FF/OFC/PR/1851/2016-17. dt: 14-10-2016

While DAZE

| 10. | 11th Cross road Lakshmi Sagar layout from Street ID No-W0304.   | 86.58 M   |
|-----|---|-----------|
| 11. | 4th Main Road from 11th Main Road, 5th Cross Road.  | 132.88 M  |
| 12. | 11th Main Road from Hosapalya Main Road 2nd Cross Road.   | 482.70 M  |
| 13. | 4th Cross Road from 10th Main Road junction.  | 83.03 M   |
| 14. | 11th Main Road Crossing.  | 11.05 M   |
| 15. | Street ID No-W0441 from 11th Main Road.   | 38.29 M   |
| 16. | 10th Main Road from 11th Main Road to 4th Cross Road.   | 113.52 M  |
| 17. | 9 <sup>th</sup> Main Road from 11 <sup>th</sup> Main Road.  | 117.46 M  |
| 18. | 8th Main Road from 11th Main Road.  | 79.61     |
| 19. | 11th Main Road Crossing Opposite Diana Convent.   | 3.03 M    |
| 20. | 6th Main Road from 11th Main Road.  | 85.77 M   |
| 21. | 3 <sup>rd</sup> Main Road from 11 <sup>th</sup> Main Road.  | 25.25 M   |
| 22. | 2 <sup>nd</sup> Main Road from 11 <sup>th</sup> Main Road.  | 42.10 M   |
| 23. | 2nd Cross Road Hosapalya from Hosapalya Main Road, No of Pits 27, No of Manhole 10 and No of Ducts 03, in Ward No-190, Bommanahalli Zone. | 70.44 M   |
|     | (Ref: As per drawing enclosed).  Total  | 2773.52 M |

The work shall be strictly taken up and completed between 14/10/2016 to 13/03/2017 and in line with conditions enclosed.

# Conditions for HDD Method OFC/Copper laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal and Road Infrastructure Engineers of BBMP and also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ఆರ್/ස-5012/2015-16, ඩැතංජ: 29-07-2015.

O ARE

- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.

**(** 

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1851/2016-17, dt: 14-10-2016

SHAZE

- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (Bommanahalli Zone) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- Copy to Executive Engineer (Bommanahalli Division ) for information.
  - 8 Copy to Asst. Executive Engineer (HSR Layout Sub- Division) for information.
  - 9. Copy to the BWSSB/BESCOM for information.
  - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
  - 11. The IT Advisor BBMP for information and necessary action to upload in the website.
  - 12. Copy to CAO for information.
  - 13. Office Copy.

0/1

PAEÉ

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1851/2016-17, dt: 14-10-2016



Office of the Chief Engineer (OFC),3rd Floor, Annex II Building, N.R. Square, Bangalore -560002

### No. EE (OFC)/PR/3470/2016-17

Date: 07-11-2016

### Permission for laying of OFC/Copper Cable

To,

M/s. Bharti Airtel Limited Circle office, #55 Divya shree towers, Bannerghatta main road Bangalore.-560029.

Sub:-

Permission for laying of O F C/Copper by HDD Method-regarding

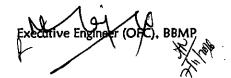
Ref:-

- 1.MOU of M/s. Bharti Airtel Limited ., Dated: 28-03-2014.
- 2. M/s. Bharti Airtel Limited, request Date: 20-10-2016.
- 3. Opinion obtained in **Online** from Assistant Executive Engineer-Bommanahalli Zone on Dated: 04-11-2016.
- 4. Approved by Chief Engineer (OFC) on Dated: 04-11-2016. (Online)
- 5. Fee Demand Note Lt No. 05-2016-3470, Date: 04-11-2016-
- 6. Approval by Commissioner, BBMP for Refund/Adjustment of Refundable Security Deposit amounts already paid against obtained permission vide file No: CE/OFC/PR/229/2016-17, Dated: 20-09-2016.
- 7. This Office Letter No. CE/OFC/PR/441/2016-17, Dated: 20-09-2016 regarding Refund/Adjustment of Refundable Security Deposit amount paid.

| SI   | Name of the Road and Route   | Length in |
|------|--|-----------|
| No   |  | Mtrs      |
| 01.  | Permission for laying of OFC cable by HDD Method in Vishwapriya      | 855.92 M  |
|      | Nagar Main Road (W1008 Road) from Begur Road junction to W1203       | *         |
|      | Road junction.   |           |
| 02   | Vishwapriya Nagar Main Road (W1008 Road) from Begur Road             | 444.31 M  |
|      | junction to 10th Cross Road junction.                                |           |
| 03   | 1st 'A' Cross Road (W1125 Road and W1217 Road) Crossing W1008        | 84.91 M   |
|      | Road.  | •         |
| 04   | 1st Cross Road (W1129 Road) from W1008 Road junction.                | 31.44 M-  |
| 05   | 1st Cross Road (W1221 Road) from W1008 Road junction Crossing.       | 61.22 M   |
| 06   | 2 <sup>nd</sup> Cross Road (W1223 Road)from W1008 junction Crossing. | 81.76 M   |
| 07   | 2 <sup>nd</sup> Cross Road(W1131 Road) from W1008 junction.          | 64.19 M   |
| - 08 | Crossing ower 2 <sup>nd</sup> Cross Road (W1131 Road).               | 3.76 M    |
| 09   | 3rd Cross Road (W1133 Road) from W1008 junction up to W1137.         | 41.37M    |
| 10   | 3rd Cross Road (W1225 Road) from W1008 junction Crossing.            | 186.30 M  |
| 11   | W1014 Road from 3rd Cross Road junction to 5th Cross Road junction.  | 88.66 M   |
| 12   | 4th Cross Road (W1135 Road)from W1008 junction.                      | 62.04 M   |
| 13   | 4th Cross Road (W1227 Road) Crossing W1008 Road junction.            | 82.95 M   |
| 14   | 5th Cross Road (W1137 Road) from W1008 Road junction.                | 59.08 M   |

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016

| 15  | 5th Cross Road (W1229 Road) from W1008 Road junction Crossing.   | 101.66 M            |
|-----|--|---------------------|
| 16  | W1231 Road from W1008 Road junction.   | 83.21 M             |
| 17  | 6th Cross Road (W1139 Road) from W1008 Road junction.  | 48.31 M             |
| 18  | 6th Cross Road (W1233 Road) from W1008 Road junction Crossing.   | 63.18 M             |
| 19  | 7th Cross Road (W1143 Road) from W1008 Road junction Crossing.   | 81.38 M             |
| 20  | 7th Cross Road (W1235 Road) and W1008 Road junction to 8th Main  | 231.86 M            |
|     | Road via 7th Cross Road, W1014 Road and W1237 Road.  |                     |
| 21  | W1014 Road Crossing.   | 10.08 M             |
| 22  | 9th Cross Road (W1239 Road) from W1008 Road junction Road  | 82.68 M             |
|     | Crossing.  | 02.00               |
| 23  | 9th Cross Road (W1149 Road) from W1008 Road junction.  | 16.05 M             |
| 24  | 10th Cross Road (W1241 Road) from W1008 Road junction Road   | 88.91 M             |
| - ' | Crossing.  | 00131 111           |
| 25  | 11th Cross Road (W1157 Road) from W1008 Road junction.   | 40.09 M             |
| 26  | 11th Cross Road (W1243 Road) from W1008 Road Crossing.   | 62.85 M             |
| 27  | 12th Cross Road (W1161 Road) from W1008 Road junction.   | 19.23 M             |
| 28  | 12th Cross Road (W1014 Road) from W1008 Road Crossing junction.  | 74.39 M             |
| 29  | 13th Cross Road (W165 Road) from W1008 Road junction.  | 38.41 M             |
| 30  | 13th Cross Road (W1247 Road) from W1008 Road junction.   | 51.92 M             |
| 31  | 14th Cross Road (W1249 and W1169 Road) Crossing W1008 Road.  | 134.79 M            |
| 32  | 15th Cross Road (W1173 and W1251 Road) Crossing W1008 Road.  | 141.03 M            |
| 33  | 16th Cross Road (W1175 and W1251 Road) Crossing W1006 Road.  | 66.93 M             |
| 34  | 16th Cross Road (W1253 Road) from W1008 Road Crossing junction.  | 53.77 M             |
| 35  | 17th Cross Road (W1177 Road) from W1008 Road junction.   | 52.14 M             |
| 36  | 18th Cross Road (W1255 Road) from W1008 Road Crossing junction.  | 36.74 M             |
| 37  | 19th Cross Road (W1255 Road) from W1008 Road junction.   | 47.39 M             |
| 38  | 19th Cross Road (W1257 Road) from W1008 Road Crossing junction.  | 49.60 M             |
| 39  | W1259 Road from W1008 Road Crossing junction.  | 44.98 M             |
| 40  | 2 <sup>nd</sup> Cross Road (W1131 Road) to 14 <sup>th</sup> Cross Road up to W1179 Road                              | 622.62 M            |
| 140 | via 2 <sup>nd</sup> Cross Road, W1002 Road and 14 <sup>th</sup> Cross Road.  | 022.02 W            |
| 41  | 3rd Cross Road (W1133 Road) from W1002 Road junction.  | 67.63 M             |
| 42  | 4th Cross Road(W1135 Road) from W1002 Road junction.   | 48.52 M             |
| 43  | 5th Cross Road (W1137 Road) from W1002 Road junction.  | 128.57 M            |
| 44  | 7th Cross Road (W1137 Road) from W1002 Road junction.  | 30.83 N             |
| 45  | 8th Cross Road (W1145 Road) from W1002 Road junction.  | 128.14 M            |
| 46  | <u> </u>   |                     |
| 47  | 9th Cross Road (W1149 Road) from W1002 Road junction. 9th Cross Road (W1149 Road) from W1002 Road Crossing junction. | 25.33 M             |
|     | <del></del>  | 29.45 M             |
| 48  | 10th Cross Road (W1155 Road) from W1002 Road Crossing junction.  | 45.39 M<br>366.50 M |
| 77  | 11th Cross Road (W1159 Road) from W1002 Road junction and W0984 Road (4th Cross Road).                               | 300.50 M            |
| 50  | W0984 Road from 11th Cross Road junction.  | 21.91 M             |
| 51  | W1161 Road and W1163 Road Crossing W1002 Road.   | 124.84 M            |
| 52  | 13th Cross Road from W1002 Road junction.  | 113.93 M            |
| 53  | 13th Cross Road Crossing.  | 6.98 M              |
| 54  | 14th Cross Road Crossing.  | 4.32 M              |
| 34  | 14th Cross Road Crossing.  | 4.05 M              |
| 55  | W1002 Road from junction of W1177 Road.  | 13.03 M             |
| 100 | w 1002 Road from junction of w 1177 Road.  | 13.03 141           |



|    | Total  | 6737.04 Mtr |
|----|--|-------------|
|    | (Ref: As per drawing enclosed)                                     |             |
| •  | 26 and No of Ducts 03, in Ward No-192, Bommanahalli Zone.          | ,           |
| 67 | W1141 Road from W1002 Road junction, No of Pits 134, No of Manhole | 27.86 M     |
| 66 | W0982 Road from W1002 Road junction.                               | 63.31 M     |
|    | W1143 Road.  | 205.19 W    |
| 65 | W1000 Road from W1131 Road junction to W1141 Road junction and     | 205.19 M    |
| 64 | W1197 Road from W1002 Road Crossing junction.                      | 32.05 M     |
| 63 | W1189 Road from W1002 Road Crossing junction.                      | 37.39 M     |
| 62 | 20th Cross Road (W1191 Road) from W1002 Road junction.             | 55.50 M     |
| 61 | W1183 Road from W1002 Road Crossing junction.                      | 61.29 M     |
| 60 | W1185 Road from W1002 Road junction.                               | 66.02 M     |
|    | Road via W1002 Road and W1203 Road.                                |             |
| 59 | 17th Cross Road (W1179 Road)and W1002 Road junction to W1203       | 256.86 M    |
| 58 | W1179 Road Crossing.   | 4.28 M      |
| 57 | W1181 Road Crossing.   | 2.14 M      |
|    | Road and W1151 Road.   |             |
| 56 | W1177 Road (17th Cross Road) Crossing W1002 Road passing W1179     | 273.62 M    |

The work shall be strictly taken up and completed between 07/11/2016 to 06/05/2017 and in line with conditions enclosed.

### Conditions for HDD Method OFC laying

- 1. This Permission is to be read along with the MOU signed with BBMP.
- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
- 3. Before commencement of the work, the Agency must give prior written intimation to the jurisdictional Zonal, Road Infrastructure Engineers of BBMP and Chief Engineer (OFC) also keep the BBMP Engineers informed during Execution of work.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඩපර\*/%-5012/2015-16, ඩබාංජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time should be submitted at least 15 days before the expiry of sanctioned period.
- 6. At start, during and after the execution of work, the Agency must inform office of the Chief Engineer OFC-Cell.
- 7. All HDD Pits must be restored on the same day itself. Any delay is liable for penalty.
- 8. Excavation must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016

- 9. Any over burden debris/earth should be removed immediately and conveyed to the designated dumping yards failing which, a penalty of Rs: 10,000/- per day will be levied by the concerned ward engineer.
- 10. Strictly follow the procedure laid down in road opening and restoration protocol. Barricading sign boards and other precautionary signage, name and telephone numbers of the executing Agency, opening and closing dates should be displayed, also warning lights should be displayed for the road users and for easy flow of traffic during execution of work, failing which it would attract heavy penalty and cancellation of permission, etc and also entail blacklisting of the executing Agency.
- 11. During execution of work, care must be taken not to cause any damages to BBMP property like drains, Name boards, etc. In case of such damage, commensurate penalty to be paid.
- 12. Absolutely no deviations from the permitted route is allowed. If deviation is found, not only penalty would be levied, the cable on the deviation portion would be confiscated /destroyed.
- 13. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 14. After completion of the work, as per specification given by BBMP, the Agency must get a Satisfactory Work done Certificate from the jurisdictional BBMP Engineers along with 3rd Party Inspection Reports. After the DLP (Defect Liability Period) of 2 years, a satisfactory completion and maintenance Report/Certificate by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 15. During execution, any damage caused to the limb or life of public, damage caused to any Government / BESCOM / BSNL / BWSSB / KPTCL / Gail India Limited etc, property, the responsibility lies solely with the executing Agency and any claims/compensation should be borne by the executing Agency alone.
- 16. Redoing of Road cut portion to be carried out as per the MORTH Specification, procedure for Redoing of Road cut portion, specification details and sketch enclosed.
- 17. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 18.If any HTUG/GAS PIPELINE by HDD/OPEN TRENCH Method work is executed on newly asphalted roads, the cost of the resurfacing of the entire length and width of the road will be recovered from the executing agency.
- 19. During Rainy season, extra care should be taken to ensure that the pits are properly barricaded keeping in mind the safety of pedestrian and vehicular traffic.
- 20. The Agency should not cause any inconvenience to public while executing the work.

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016

- 1. Copy submitted to the Commissioner for kind information.
- 2. Copy submitted to the Special Commissioner (Project) for kind information.
- 3. Copy submitted to the Engineer -In- Chief for kind information.
- 4. Copy to the Zonal Additional/Joint Commissioner (Bommanahalli Zone) for information.
- 5. Copy to Zonal Chief Engineer (**Bommanahalli Zone**) and to instruct the concerned EEs, AEEs and AEs to supervise the work.
- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
  - 7. Copy to Executive Engineer (Bangalore South Division) for information.
    - 8. Copy to Asst. Executive Engineer (Begur Sub-Division) for information.
    - 9. Copy to the BWSSB/BESCOM for information.
    - 10. Copy to Telecom and Non-Telecom Service Providers through mail for information.
      - Î Î The ÎT Advisor BBMP for information and necessary action to upload in the website.
      - 12. Copy to CAO for information.
    - 13. Office Copy.

0//

Executive Engineer (OFC), BBMP

No: EE/OFC/PR/3470/2016-17, dt: 07-11-2016