

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

No: EE/OFC/PR/1307/2017-18

**Date:** 19-05-2017

# <u>Permission for laying of Optical Fiber Cable by Overhead</u> Temporally and Shifted to U.G by HDD Method within 18 Months

#### To.

M/s. Reliance Jio Infocomm Limited, RMZ ICON, No-51, Palace Road Cross, Vasanth Nagar, Bengaluru-52.

Sir,

- **Sub:** Permission for laying of O F C by Overhead temporarily and converting the same to HDD Method regarding.
- Ref: 1) MOU of M/s. Reliance Jio Infocomm Limited, Dated: 19-02-2014.
  - 2) M/s Reliance Jio Infocomm Limited request letter Dated: 27-04-2017
  - 3) M/s Reliance Jio Infocomm Limited Portal Application Dated:21-04-2017.
  - 4) Approved by Commissioner vide No: PSR (G) 893/2017-18, Dated:10-05-2017.
  - 5) Fee Demand Note Lt No: CE/OFC/PR/123/2017-18, Date:12-05-2017.
  - 6) Fee Paid by M/s. Reliance Jio Infocomm Limited vide letter Received Dated: 18-05-2017.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method from the junction of Pipe Line Road via Mysore road up to the junction of 2 <sup>nd</sup> Main Road. No of pits: 05, No. Of Manholes: 04 and No of Ducts: 04, Ward No:136, West Zone. <b>Ref: As per drawing enclosed.</b>	567.01 M
	Total	567.01 M

The work shall be strictly taken up and completed between 19/05/2017 to 18/11/2018 and in line with conditions enclosed.

## O F C by Overhead temporarily and converting the same to HDD Method

- 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/1307/2017-18, Dt: 19-05-2017

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ಆರ್/ಜ-5012/2015-16, ඩුටුටෙප්: 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. The overhead OFC has to be away from existing electrical line/pole or any other power supply lines at a safe distance and should not let loose. The OFC wherever possible shall be installed underground by HDD. Only in case were the roads are freshly asphalted the OFC shall be installed overhead and then transferred underground within 18 months from the issue of permission.
- 7. The overhead OFC shall be provided with a minimum ground clearance of 5.50 meter.
- 8. The overhead OFC shall be provided temporally without affecting the aesthetic view of the location.
- 9. The Overhead OFC installation shall not be used for display of advertisement. The permission to install overhead OFC and the same has to be executed underground through HDD method within 18 months from the date of issue of this permission letter.
- 10. A Copy of Plan of action for executing the work should be forwarded to the concerned ward engineer/zone/Road Infrastructure and a copy to this office.
- 11. HDD Pits/ Manholes must be restored within 48 hours and precautionary measures like barricades, signboards etc., Any delay is liable for penalty.
- 12. Execution must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 13. 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.
- 14. 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.

No: EE/OFC/PR/1307/2017-18, Dt: 19-05-2017

- 15. 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.
- 16. 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.
- 17. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 18. 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 the above satisfactory completion and maintenance Report/Certificate issued by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 19. 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.
- 20. 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.
- 21. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 22. 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.
- 23. The Agency should not cause any inconvenience to public while executing the work.
- 24. While executing HDD works due to obstructions like multiple utilities, narrow road, concrete road, if the route need to be deviated to a parallel road, RJIL shall approach respective ward Assistant Engineer and Assistant Executive Engineer for approvals at ward level with respect to the permission issued. RJIL shall ensure the distance captured shall not be more than what has been already approved.
- 25. During execution of HDD works if RJIL encounters rock area, RJIL shall revert to BBMP ward engineers for joint visit of the location for permitting to take up open trench. The permissible/allowable length of trench shall not be more than 100 Mtrs at going point of location. (Applicable additional charges shall be regularized).

- 26.After execution of HDD works by RJIL, any damage within the valid permission period by any 3<sup>rd</sup> party like BESCOM, BWSSB, BSNL, METRO, GAIL and road widening works, RJIL shall be permitted to take up rectification works without paying any additional charges to BBMP. However while executing such re-works because of 3<sup>rd</sup> party damage RJIL shall ensure communication in writing to respective BBMP ward engineer with intimation to CE-OFC Cell from time to time.
- 27. During execution of the work if HDD could not be carried out due to very narrow/congested road and there is no option to reroute to other parallel road due to topography RJIL shall approach/permitted respective BBMP ward Assistant Executive Engineer/OFC cell for installation of permanent pole along with installation of OFC cable.
- 28. This approval being by Commissioner of BBMP through single window clearance, the agency must co-ordinate with respective ward engineers at the time of execution.
- 29. While executing the HDD works any objections from antisocial elements and local area boys RJIL /Vendor can approach local law and Order police authorities for suitable action and support from them for executing HDD works.
- 30. In future there should not be unauthorized cable laying.

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (**Chamarajpete** Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Jagajeevan Ram Nagara 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/1307/2017-18, Dt: 19-05-2017



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

**No:** EE/OFC/PR/1771/2016-17 399

**Date:** 19-05-2017

# Permission for laying of Optical Fiber Cable by Overhead Temporally and Shifted to U.G by HDD Method within 18 Months

#### To,

M/s. Reliance Jio Infocomm Limited, RMZ ICON, No-51, Palace Road Cross, Vasanth Nagar, Bengaluru-52.

Sir,

**Sub**:- Permission for laying of O F C by Overhead temporarily and converting the same to HDD Method regarding.

Ref: 1) MOU of M/s. Reliance Jio Infocomm Limited, Dated: 19-02-2014.

- 2) M/s Reliance Jio Infocomm Limited request letter Dated: 27-04-2017
- 3) M/s Reliance Jio Infocomm Limited Portal Application Dated:25-07-2016.
- 4) Approved by Commissioner vide No: PSR (G) 893/2017-18, Dated:10-05-2017.
- 5) Fee Demand Note Lt No: CE/OFC/PR/123/2017-18, Date:12-05-2017.
- 6) Fee Paid by M/s. Reliance Jio Infocomm Limited vide letter Received Dated: 18-05-2017.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method from the junction of 5 <sup>th</sup> main road via 1 <sup>st</sup> cross road up to junction of 4 <sup>th</sup> main road. No of pits: 01, No. Of Manholes: 01 and No of Ducts: 04, Ward No:105, West Zone. <b>Ref: As per drawing enclosed.</b>	
	Total	152.59 M

The work shall be strictly taken up and completed between <u>19/05/2017 to</u> <u>18/11/2018</u> and in line with conditions enclosed.

## OFC by Overhead temporarily and converting the same to HDD Method

- 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/1771/2016-17, Dt: 19-05-2017

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ಅ/ඪಆರ್/ස-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. The overhead OFC has to be away from existing electrical line/pole or any other power supply lines at a safe distance and should not let loose. The OFC wherever possible shall be installed underground by HDD. Only in case were the roads are freshly asphalted the OFC shall be installed overhead and then transferred underground within 18 months from the issue of permission.
- 7. The overhead OFC shall be provided with a minimum ground clearance of 5.50 meter.
- 8. The overhead OFC shall be provided temporally without affecting the aesthetic view of the location.
- 9. The Overhead OFC installation shall not be used for display of advertisement. The permission to install overhead OFC and the same has to be executed underground through HDD method within 18 months from the date of issue of this permission letter.
- 10. A Copy of Plan of action for executing the work should be forwarded to the concerned ward engineer/zone/Road Infrastructure and a copy to this office.
- 11. HDD Pits/ Manholes must be restored within 48 hours and precautionary measures like barricades, signboards etc., Any delay is liable for penalty.
- 12. Execution must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 13. 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.
- 14. 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.

- 15. 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.
- 16. 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.
- 17. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 18. 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 the above satisfactory completion and maintenance Report/Certificate issued by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 19. 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.
- 20. 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.
- 21.If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 22. 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.
- 23. The Agency should not cause any inconvenience to public while executing the work.
- 24. While executing HDD works due to obstructions like multiple utilities, narrow road, concrete road, if the route need to be deviated to a parallel road, RJIL shall approach respective ward Assistant Engineer and Assistant Executive Engineer for approvals at ward level with respect to the permission issued. RJIL shall ensure the distance captured shall not be more than what has been already approved.
- 25. During execution of HDD works if RJIL encounters rock area, RJIL shall revert to BBMP ward engineers for joint visit of the location for permitting to take up open trench. The permissible/allowable length of trench shall not be more than 100 Mtrs at going point of location. (Applicable additional charges shall be regularized).

No: EE/OFC/PR/1771/2016-17, Dt: 19-05-2017

- 26. After execution of HDD works by RJIL, any damage within the valid permission period by any 3<sup>rd</sup> party like BESCOM, BWSSB, BSNL, METRO, GAIL and road widening works, RJIL shall be permitted to take up rectification works without paying any additional charges to BBMP. However while executing such re-works because of 3<sup>rd</sup> party damage RJIL shall ensure communication in writing to respective BBMP ward engineer with intimation to CE-OFC Cell from time to time.
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- 28. This approval being by Commissioner of BBMP through single window clearance, the agency must co-ordinate with respective ward engineers at the time of execution.
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- 4. Copy to the Zonal Additional/Joint Commissioner (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (**Govindaraja Nagara** Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Govindaraja Nagara 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.
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Executive Engineer (OFC), BBMP

No: EE/OFC/PR/1771/2016-17, Dt: 19-05-2017



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

No: EE/OFC/PR/1769/2016-17

**Date:** 19-05-2017

398

# <u>Permission for laying of Optical Fiber Cable by Overhead</u> Temporally and Shifted to U.G by HDD Method within 18 Months

#### To,

M/s. Reliance Jio Infocomm Limited, RMZ ICON, No-51, Palace Road Cross, Vasanth Nagar, Bengaluru-52.

Sir,

- **Sub:** Permission for laying of O F C by Overhead temporarily and converting the same to HDD Method regarding.
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  - 5) Fee Demand Note Lt No: CE/OFC/PR/123/2017-18, Date:12-05-2017.
  - 6) Fee Paid by M/s. Reliance Jio Infocomm Limited vide letter Received Dated: 18-05-2017.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method from Vijayanagara 7th main road, 6th Main Road up to 5th Main Road. No of pits: 02, No. Of Manholes: 02 and No of Ducts: 04, Ward No:105, West Zone.  Ref: As per drawing enclosed.	260.08 M
	Total	260.08 M

The work shall be strictly taken up and completed between 19/05/2017 to 18/11/2018 and in line with conditions enclosed.

## OFC by Overhead temporarily and converting the same to HDD Method

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- 2. The concerned ward engineer shall supervise the work and ensure that the conditions imposed are complied with.
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No: EE/OFC/PR/1769/2016-17, Dt: 19-05-2017

23/x/17

- 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.
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- 6. Copy to the Chief Engineer (Road Infrastructure) for information.
- 7. Copy to the Concerned Executive Engineer of (Govindaraja Nagara Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Govindaraja Nagara Sub Division) for information.
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Office of the Chief Engineer (OFC-Cell), 3<sup>rd</sup> Floor, Annex II Building, N.R. Square, Bangalore -560002

**No:** EE/OFC/PR/1772/2016-17

Date: 19-05-2017

# Permission for laying of Optical Fiber Cable by Overhead Temporally and Shifted to U.G by HDD Method within 18 Months

#### To,

M/s. Reliance Jio Infocomm Limited, RMZ ICON, No-51, Palace Road Cross, Vasanth Nagar, Bengaluru-52.

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S1 No	Name of the Road and Route	Length in Mtr
	Permission for laying of OFC by HDD Method from the junction of 4 <sup>th</sup> main road via 1 <sup>st</sup> cross road up to Magadi Road. No of pits: 00, No. Of Manholes: 01 and No of Ducts: 04, in Ward No-105, West Zone.  Ref: As per drawing enclosed.	$\checkmark$
	Total	98.70 M

The work shall be strictly taken up and completed between 19/05/2017 to 18/11/2018 and in line with conditions enclosed.

## OFC by Overhead temporarily and converting the same to HDD Method

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- 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/1772/2016-17, Dt: 19-05-2017

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/৯ಆರ್/ಜ-5012/2015-16, ඩබාගස්: 29-07-2015.
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- 6. The overhead OFC has to be away from existing electrical line/pole or any other power supply lines at a safe distance and should not let loose. The OFC wherever possible shall be installed underground by HDD. Only in case were the roads are freshly asphalted the OFC shall be installed overhead and then transferred underground within 18 months from the issue of permission.
- 7. The overhead OFC shall be provided with a minimum ground clearance of 5.50 meter.
- 8. The overhead OFC shall be provided temporally without affecting the aesthetic view of the location.
- 9. The Overhead OFC installation shall not be used for display of advertisement. The permission to install overhead OFC and the same has to be executed underground through HDD method within 18 months from the date of issue of this permission letter.
- 10. A Copy of Plan of action for executing the work should be forwarded to the concerned ward engineer/zone/Road Infrastructure and a copy to this office.
- 11. HDD Pits/ Manholes must be restored within 48 hours and precautionary measures like barricades, signboards etc., Any delay is liable for penalty.
- 12. Execution must be as per the instructions of the concerned BBMP Zonal/Road Infrastructure Engineers.
- 13. 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.
- 14. 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.

No: EE/OFC/PR/1772/2016-17, Dt: 19-05-2017

- 15. 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.
- 16. 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.
- 17. After the completion of the rectified portion of the subject road, the same should be maintained for 2 (two) years.
- 18. 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 the above satisfactory completion and maintenance Report/Certificate issued by the jurisdictional BBMP Engineers should be furnished to this office to enable release of the Security Deposit.
- 19. 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.
- 20. 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.
- 21. If the restoration of pits is not done as per MORTH Specification, the cost of same will be recovered by forfeiting the Security Deposit.
- 22. 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.
- 23. The Agency should not cause any inconvenience to public while executing the work.
- 24. While executing HDD works due to obstructions like multiple utilities, narrow road, concrete road, if the route need to be deviated to a parallel road, RJIL shall approach respective ward Assistant Engineer and Assistant Executive Engineer for approvals at ward level with respect to the permission issued. RJIL shall ensure the distance captured shall not be more than what has been already approved.
- 25. During execution of HDD works if RJIL encounters rock area, RJIL shall revert to BBMP ward engineers for joint visit of the location for permitting to take up open trench. The permissible/allowable length of trench shall not be more than 100 Mtrs at going point of location. (Applicable additional charges shall be regularized).

No: EE/OFC/PR/1772/2016-17, Dt: 19-05-2017

- 26.After execution of HDD works by RJIL, any damage within the valid permission period by any 3<sup>rd</sup> party like BESCOM, BWSSB, BSNL, METRO, GAIL and road widening works, RJIL shall be permitted to take up rectification works without paying any additional charges to BBMP. However while executing such re-works because of 3<sup>rd</sup> party damage RJIL shall ensure communication in writing to respective BBMP ward engineer with intimation to CE-OFC Cell from time to time.
- 27. During execution of the work if HDD could not be carried out due to very narrow/congested road and there is no option to reroute to other parallel road due to topography RJIL shall approach/permitted respective BBMP ward Assistant Executive Engineer/OFC cell for installation of permanent pole along with installation of OFC cable.
- 28. This approval being by Commissioner of BBMP through single window clearance, the agency must co-ordinate with respective ward engineers at the time of execution.
- 29. While executing the HDD works any objections from antisocial elements and local area boys RJIL /Vendor can approach local law and Order police authorities for suitable action and support from them for executing HDD works.
- 30. In future there should not be unauthorized cable laying.

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (**Govindaraja Nagara** Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Govindaraja Nagara 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/1772/2016-17, Dt: 19-05-2017



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

No: EE/OFC/PR/1891/2016-17

**Date:** 21-01-2017

1619

## Permission for laying of Optical Fiber Cable

To.

M/s. Atria Convergence Technologies Private Limited. 2<sup>nd</sup> and 3<sup>rd</sup> Floor, No-01, Indian Express Building, Queens Road, Bangalore-01

Sir,

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

Ref:-

- 1) MOU of M/s. Atria Convergence Technologies Pvt Ltd Dated: 28-03-2014.
- 2) M/s Atria Convergence Technologies Pvt Ltd request letter Dated: 10-08-2016.
- 3) Opinion obtained in **Online** from Chief Engineer –West Zone on Dated: 26-08-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 27-08-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-1891, Date: 27-08-2016.
- 6) Fee Paid by M/s. Atria Convergence Technologies Pvt Ltd vide letter Received Dated: 21-12-2016.

S1 No	Name of the Road and Route	Length in Mtr		
01	Permission for laying of OFC by HDD Method in Dr. Rajgopal Road from			
	4th Cross Road junction to Bellary Main Road junction, No of Pits 05, No			
	of Manholes 02 and No of Ducts 2, in Ward No-35, West Zone.			
	Ref: As per drawing enclosed.			
	Total	504.00 M		

The work shall be strictly taken up and completed between **21/01/2017 to 20/06/2017** 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: ಆ/ඪಆರ್/ಜ–5012/2015–16, ඩාට්ට්: 29–07–2015.

No: EE/OFC/PR/1891/2016-17, Dt: 21-01-2017

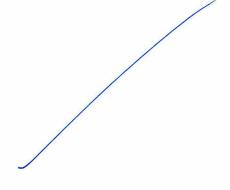


- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall be submitted for Time Extension. which will be considered based on the reasons given and which will attract extra fees as applicable. Such requisition for extension of time 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/1891/2016-17, Dt: 21-01-2017

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (Malleshwaram zonal Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Mattikere 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/1891/2016-17, Dt: 21-01-2017





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

**No:** EE/OFC/PR/4066/2016-17

**Date:** 30-01-2017

1689

## Permission for laying of Optical Fiber Cable

To,

M/s. Atria Convergence Technologies Private Limited. 2<sup>nd</sup> and 3<sup>rd</sup> Floor, No-01, Indian Express Building, Queens Road, Bangalore-01 Sir,

<u>Sub</u>:-

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

Ref:-

- 1) MOU of M/s. Atria Convergence Technologies Pvt Ltd Dated: 28-03-2014.
- 2) M/s Atria Convergence Technologies Pvt Ltd request letter Dated: 09-12-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer Chandra layout Sub Division, West Zone on Dated: 30-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 01-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-4066, Date: 01-01-2017.
- 6) Fee Paid by M/s. Atria Convergence Technologies Pvt Ltd vide letter received Dated: 30-01-2017.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method from Mysore Road and	
	Nayandahalli junction via 100 feet Road up to the junction of Bangarappa	
	Nagara Road, No of Pits 12, No of Manholes 05 and No of Ducts 3, Ward	1279.81 M
	No-131, West Zone.	
	Ref: As per drawing enclosed.	
	Total	1279.81 M

The work shall be strictly taken up and completed between <u>30/01/2017 to</u> <u>29/06/2017</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/4066/2016-17, Dt: 30-01-2017

- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එಆರ್/ස-5012/2015-16, ඩිටුවරුප්: 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/4066/2016-17, Dt: 30-01-2017

- 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.

No: EE/OFC/PR/4066/2016-17, Dt: 30-01-2017

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

No: EE/OFC/PR/3859/2016-17

**Date:** 15-03-2017

1841

Permission for laying of Optical Fiber Cable

#### To,

M/s. Atria Convergence Technologies Private Limited. 2<sup>nd</sup> and 3<sup>rd</sup> Floor, No-01, Indian Express Building, Queens Road, Bangalore-01 Sir.

<u>Sub</u>:-

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

Ref:-

- 1) MOU of M/s. Atria Convergence Technologies Pvt Ltd Dated: 28-03-2014.
- 2) M/s Atria Convergence Technologies Pvt Ltd request letter Dated: 12-11-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer-Malleshwaram Sub division, West Zone on Dated: 22-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 01-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-3859, Date: 01-01-2017.
- 6) Fee Paid by M/s. Atria Convergence Technologies Pvt Ltd vide letter Received Dated: 09-03-2017.

S1 No	DEVENTION OF THE PROPERTY OF T				
01	Permission for laying of OFC by HDD Method from Mahakavi Kuvempu				
	Road via 4th Main Road up to 2nd Cross Road, No of Pits 01 and No of	198.62 M			
	Ducts 3, in Ward No-76, West Zone.				
	Ref: As per drawing enclosed.				
	Total	198.62 M			

The work shall be strictly taken up and completed between <u>15/03/2017 to</u> <u>14/08/2017</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.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඨපර්/ස-5012/2015–16, ඩතුටස්: 29–07–2015.

No: EE/OFC/PR/3859/2016-17, Dt: 15-03-2017

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- 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/3859/2016-17, Dt: 15-03-2017

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (Malleshwaram Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Malleshwaram 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/3859/2016-17, Dt: 15-03-2017

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

No: EE/OFC/PR/3857/2016-17

**Date:** 15-03-2017

1853

Permission for laying of Optical Fiber Cable

#### To,

M/s. Atria Convergence Technologies Private Limited. 2<sup>nd</sup> and 3<sup>rd</sup> Floor, No-01, Indian Express Building, Queens Road, Bangalore-01

Sir,

Sub:- Permis

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

Ref:-

- 1) MOU of M/s. Atria Convergence Technologies Pvt Ltd Dated: 28-03-2014.
- 2) M/s Atria Convergence Technologies Pvt Ltd request letter Dated: 12-11-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer-Malleshwaram Sub division, West Zone on Dated: 22-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 01-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-3857, Date: 01-01-2017.
- 6) Fee Paid by M/s. Atria Convergence Technologies Pvt Ltd vide letter Received Dated: 09-03-2017.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method from Malleshwaram Railway	
	Station, 1st Main Road via 6th Cross Road up to 4th Main Road junction,	101.74 M
	No of Pits 01 and No of Ducts 3, in Ward No-65, West Zone.	
	Ref: As per drawing enclosed.	
	Total	101.74 M

The work shall be strictly taken up and completed between  $\underline{15/03/2017}$  to  $\underline{14/08/2017}$  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.
- 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, ඩුතුවස්: 29–07–2015.

No: EE/OFC/PR/3857/2016-17, Dt: 15-03-2017

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- 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/3857/2016-17, Dt: 15-03-2017

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (Malleshwaram Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Malleshwaram 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/3857/2016-17, Dt: 15-03-2017





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

No: EE/OFC/PR/3827/2016-17

**Date:** 15-03-2017

1838

## Permission for laying of Optical Fiber Cable

#### To,

M/s. Atria Convergence Technologies Private Limited. 2<sup>nd</sup> and 3<sup>rd</sup> Floor, No-01, Indian Express Building, Queens Road, Bangalore-01

Sir,

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

Ref:-

- 1) MOU of M/s. Atria Convergence Technologies Pvt Ltd Dated: 28-03-2014.
- 2) M/s Atria Convergence Technologies Pvt Ltd request letter Dated: 12-11-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer-Mathikere Sub division, West Zone on Dated: 22-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 02-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-3827, Date: 02-01-2017.
- 6) Fee Paid by M/s. Atria Convergence Technologies Pvt Ltd vide letter Received Dated: 09-03-2017.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method from 9th Main Road via 15th	
	Cross Road up to 4th Main Road junction, No of Pits 03, No of Manhole 01	322.65 M
	and No of Ducts 3, in Ward No-45, West Zone.	
	Ref: As per drawing enclosed.	
	Total	322.65 M

The work shall be strictly taken up and completed between <u>15/03/2017 to</u> <u>14/08/2017</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.
- 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, ඩුතුටස්: 29-07-2015.

No: EE/OFC/PR/3827/2016-17, Dt: 15-03-2017

- 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/3827/2016-17, Dt: 15-03-2017

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (Malleshwaram Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Mathikere 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), BBMI

No: EE/OFC/PR/3827/2016-17, Dt: 15-03-2017

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

**No:** EE/OFC/PR/3861/2016-17

**Date:** 15-03-2017

1835

# Permission for laying of Optical Fiber Cable

#### To,

M/s. Atria Convergence Technologies Private Limited. 2<sup>nd</sup> and 3<sup>rd</sup> Floor, No-01, Indian Express Building, Queens Road, Bangalore-01

Sir,

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

Ref: 1) MOU of M/s. Atria Convergence Technologies Pvt Ltd Dated: 28-03-2014.

- 2) M/s Atria Convergence Technologies Pvt Ltd request letter Dated: 12-11-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer-Malleshwaram Sub division, West Zone on Dated: 22-12-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 01-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-3861, Date: 01-01-2017.
- 6) Fee Paid by M/s. Atria Convergence Technologies Pvt Ltd vide letter Received Dated: 09-03-2017.

S1 No	Name of the Road and Route	Length in Mtr	
01	Permission for laying of OFC by HDD Method from 3rd main Road via 4th		
	Cross Road up to 4th Main Road, No of Ducts 3, in Ward No-76, West	69.98 M	
	Zone.		
	Ref: As per drawing enclosed.		
	Total	69.98 M ~	

The work shall be strictly taken up and completed between  $\underline{15/03/2017}$  to  $\underline{14/08/2017}$  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.
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ප/ඪපර\*/ස-5012/2015-16, ඩිටුටෙප්: 29-07-2015.

No: EE/OFC/PR/3861/2016-17, Dt: 15-03-2017

- 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/3861/2016-17, Dt: 15-03-2017

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (Malleshwaram Divisions) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (Malleshwaram 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/3861/2016-17, Dt: 15-03-2017

13. Office Copy.

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

No: EE/OFC/PR/3159/2016-17

**Date:** 27-01-2017

1683

# 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: 17-10-2016.
- 3) Opinion obtained in **Online** from Chief Engineer-Road Infrastructure West Zone on Dated: 02-11-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 01-01-2017(Online).
- 5) Fee Demand Note Lt No: 05-2016-3159, Date: 01-01-2017.
- 6) Fee Paid by M/s. Bharti Airtel Limited vide letter received Dated:18-01-2017.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method in C.V Raman Road from in	/
	front of enter prenumeship center to Kendriya yidyalaya opposite, No of	1349.20 M
	Pits 15, No of Manhole 05 and No of Ducts 03, Road Infrastructure- West	
	Zone.	
	Ref: As per drawing enclosed.	*
	Total	1349.20 M

The work shall be strictly taken up and completed between **27/01/2017 to 26/06/2017** 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/3159/2016-17, Dt: 27-01-2017



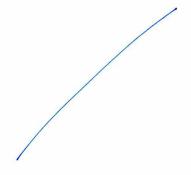
- 4. Laying of OFC in Newly asphalted Roads is strictly prohibited for a period of one year as per the Commissioner Circular No: ఆ/එපර්/ස-5012/2015-16, ඩතාoජ: 29-07-2015.
- 5. Permission is valid only for the above sanctioned period. In case of expiry of the sanctioned period fresh requisition shall 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.
- 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/3159/2016-17, Dt: 27-01-2017

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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/3159/2016-17, Dt: 27-01-2017 Executive Engineer/(OFC



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

No: EE/OFC/PR/2708/2016-17

**Date:** 21-01-2017

1618

# Permission for laying of Optical Fiber Cable

#### To,

M/s.3G Telecom Infra India Private Limited, Survey No.62/1B, Old 62/1, Bettadasanapura Village, Begur Hobli, Bangalore South Taluk, Bangalore-560068. Sir,

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

Ref:- 1) MOU of M/s. 3G Telecom Infra India Private Limited, Dated: 22-01-2016.

- 2) M/s. 3G Telecom Infra India Private Limited request letter Dated: 30-09-2016.
- 3) Opinion obtained in **Online** from Assistant Executive Engineer-West Zone on Dated: 19-10-2016.
- 4) Approved by Chief Engineer (OFC) on Dated: 21-12-2016 (Online).
- 5) Fee Demand Note Lt No: 05-2016-2708, Date: 21-12-2016.
- 6) Fee Paid by M/s. 3G Telecom Infra India Private Limited vide letter Received Dated: 23-12-2016.

S1 No	Name of the Road and Route	Length in Mtr
01	Permission for laying of OFC by HDD Method in 72 <sup>nd</sup> Cross Road from	400 01 14
	Chord Road junction to 12th Main Road junction.	480.81 M
02	72 <sup>nd</sup> Cross Road and 12 <sup>th</sup> Main Road junction to Dr. Rajkumar Road via	
	72 <sup>nd</sup> Cross Road and 10 <sup>th</sup> Main Road, No of Pits 06, No of Manholes 02	177.33 M
	and No of Ducts 2, in Ward No-108, West Zone.	
	Ref: As per drawing enclosed.	
	Total	658.14 M

The work shall be strictly taken up and completed between **21/01/2017 to 20/06/2017** 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.
- 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/2708/2016-17, Dt: 21-01-2017

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Executive Engineer (OFC), BBMP

82101

- 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, ඩුබා0ජ: 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.

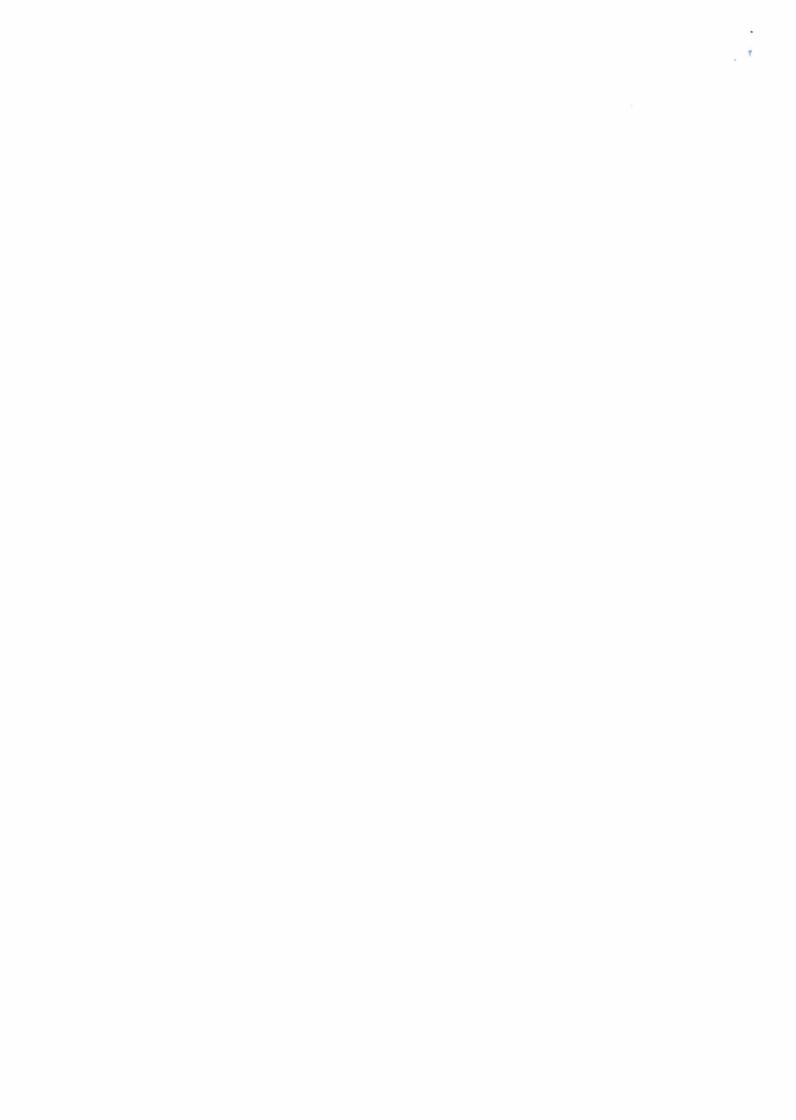
Executive Engineer (OFC), BBMP

No: EE/OFC/PR/2708/2016-17, Dt: 21-01-2017

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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 (Rajaji Nagara Division) for information.
- 8. Copy to the Concerned Assistant Executive Engineer of (**Sri.Rama Mandira 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/2708/2016-17, Dt: 21-01-2017





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

No: EE/OFC/PR/3326/2016-17

**Date:** 21-01-2017

1624

# Permission for laying of Optical Fiber Cable

To.

M/s. Atria Convergence Technologies Private Limited. 2<sup>nd</sup> and 3<sup>rd</sup> Floor, No-01, Indian Express Building, Queens Road, Bangalore-01

Sir,

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

Ref:-

- 1) MOU of M/s. Atria Convergence Technologies Pvt Ltd Dated: 28-03-2014.
- 2) M/s Atria Convergence Technologies Pvt Ltd request letter Dated: 18-10-2016.
- 3) Opinion obtained in **Online** from Chief Engineer Road Infrastructure (West) Zone on Dated: 25-10-2016.
- 4) Approved by Chief Engineer (OFC-Cell) on Dated: 09-12-2016(Online).
- 5) Fee Demand Note Lt No: 05-2016-3326, Date: 09-12-2016.
- 6) Fee Paid by M/s. Atria Convergence Technologies Pvt Ltd vide letter Received Dated: 28-12-2016.

SI	Name of the Road and Route	Length in
No		Mtr
01	Permission for laying of OFC by HDD Method in Dr. Rajgopal Road from	
	Bellary Road junction to Ashwath Nagar 4th Cross Road junction, No of	520.25 M
	Pits 05, No of Manholes 02 and No of Ducts 3, Road Infrastructure- West	
	Zone.	
	Ref: As per drawing enclosed.	
	Total	520.25 M

The work shall be strictly taken up and completed between **21/01/2017 to 20/06/2017** 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: ఆ/එපර් /ස-5012/2015-16, ඩතාංජ: 29-07-2015.

No: EE/OFC/PR/3326/2016-17, Dt: 21-01-2017

- 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/3326/2016-17, Dt: 21-01-2017

- 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

- 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 (West zone) for information.
- 5. Copy to Zonal Chief Engineer (**West 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

No: EE/OFC/PR/3326/2016-17, Dt: 21-01-2017

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

No. EE (OFC)/PR/1693/2015-16

Date: 05-08-2016

# Permission for Extension of Time

To,

M/s. Reliance Jio Infocomm Limited, RMZ ICON, No-51, Palace Road Cross, Vasanth Nagar, Bengaluru-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/1179/2013-14, Dt: 03-03-2014.
- 3) M/s. Reliance Jio Infocomm Limited request letter Dated: 22-12-2015.
- 4) Opinion obtained in **online** from Joint Commissioner –West Zone on Dated: 05-03-2016.
- 5) Approved by Commissioner on Dated: 23-03-2016(Online).
- 6) Fee Demand Note Lt No: 05-2015-1693, Date: 04-07-2016.
- 7) Fee Paid by M/s. Reliance Jio Infocomm Limited vide letter Dated: 01-08-2016.

S1 No	Name of the Road and Route	Length in Mtr	
01	Permission for laying OFC in missing links by HDD Method in 17th Main		
	Road from 41st Cross Road near KEB Quarters to Mahakavi Kuvempu	906.73 M	
	Road near Pankaj Plaza, No of Pits 09, No of Manholes 09 and No of Ducts		
	04, Road Infrastructure - West Zone.		
	Ref: As per drawing enclosed.		
	Total	906.73 M	

The work shall be strictly taken up and completed between 05/08/2016 to 04/01/2017 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/&ಆರ್/ಜ–5012/2015–16, ඩැබා0 ජ: 29–07–2015.

EE (OFC)/PR/1693/2015-16 dt: 05-08-2016

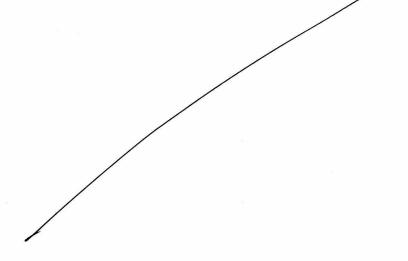
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Executive Engineer (OFC), BBMP

EE (OFC)/PR/1693/2015-16 dt: 05-08-2016

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- 7. Copy to the Concerned Executive Engineer of (**Road Infrastructure West** zonal Division) for information.
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EE (OFC)/PR/1693/2015-16 dt: 05-08-2016

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