

# BIDDATA SHEET INFORMATION TO TENDERERS

- 1. The Name of the Employer: The Commissioner, Bruhat Bengaluru Mahanagara Palike (BBMP), Bengaluru
- 2. The Name, Objective and Description of the assignment are: Supply, Installation, Commissioning of Asphalt Batch Mix Plant, Equipment, Paving Equipment, Tipper/Trucks and Supply of Various Bituminous mixes for a period of 5 Years
- 3. A Pre-bid meeting will be held at Client's Office
- 4. The name, address, and telephone numbers of the Client's Official: Chief Engineer, Road Infrastructure, N.R.Square, Bengaluru-560002, Telephone No:9480684454
- 5. Any information or clarifications can be send to the address: Executive Engineer Traffic Engineering Cell-RI N.R.Square, Bengaluru-560002, Telephone No: 9480684454E-mail id: <a href="mailto:bbmpeetec@gmail.com">bbmpeetec@gmail.com</a>
- 6. Proposal should be submitted in the language (s): English
- 7. The total bid security amount shall be INR Rs.20 Lakhs submitted as below:Rs.1.0 lakhs by e-payment and Rs.19 Lakhs in form of unconditional Bank Guarantee, as per procedure given in Tender documents, from an Indian Schedule national/commercial bank (excluding Cooperative Banks). A scanned copy of this BG is to be uploaded online and the bidder should ensure physical submission of the original bank guarantee at the office of BBMP at address specified in bid document, before the last date stipulated for submission of the bid documents (online).
- 8. If the bidder fails to submit the scanned copy at the aforesaid BG or fails to submit the original bank guarantee, his Bid shall not be considered for opening & rejected outright. INR ONE Lakh is through e-procurement website
- 9. The mentioned location is tentative. In any case if the mentioned site is not available then the site will be provided by BBMP.
- 10. The Method of Selection: Least Cost Selection (LCS)

Sincerely,

Executive Engineer Road Infrastructure (TEC) Bruhat Bangalore Mahanagara Palike

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Executive Engineer (TEC)

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# SECTION 3 – GENERAL CONDITIONS OF CONTRACT

#### General Conditions of Contract

#### 1. Definitions

- 1.1 In this Contract, the following terms shall be interpreted as indicated:
- (a) "The Contract" means the agreement entered into between the Employer and the Supplier/Agency/Contractor, as recorded in the Contract Form signed by the parties, including all the attachments and appendices thereto and all documents incorporated by reference therein;
- (b) "The Contract Price" means the price payable to the Supplier/Agency/Contractor under the Contract for the full and proper performance of its contractual obligations;
- (c) "The Goods" means all the equipment, Plant machinery, and/or other materials which the Supplier/Agency/Contractor is required to supply to the Employer under the Contract;
- (d) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training and other obligations of the Supplier/Agency/Contractor covered under the Contract and Supply and laying of Bituminous mixes at site over the period mentioned in the contract
- (e) "GCC" means the General Conditions of Contract contained in this section.
- (f) "SCC" means the Special Conditions of Contract.
- (g) "The Employer" means the organization purchasing the Goods, as named in SCC.
- (h) "The Employer's country" is the country named in SCC.
- (i) "The Supplier/Agency/Contractor" means the individual or firm supplying the Goods and Services under this Contract.
- (k) "The Government" means the Government of Karnataka State.
- (l) "The BBMP" means the Bruhat Bengaluru Mahanagara palike
- (k) "The Project Site", where applicable, means the BBMP Jurisdiction, Bengaluru, Karnataka state.
- (1) "Day" means calendar day.

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#### 2. Application

2.1 These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.

#### 3. Standards

3.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned institution.

# 4. Use of Contract Documents and Information; Inspection and Audit by the Government

- 4.1 The Supplier/Agency/Contractor shall not, without the Employer's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the Employer in connection therewith, to any person other than a person employed by the Supplier/Agency/Contractor in performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 4.2 The Supplier/Agency/Contractor shall not, without the Employer's prior written consent, make use of any document or information enumerated in GCC Clause 4.1 except for purposes of performing the Contract.
- 4.3 Any document, other than the Contract itself, enumerated in GCC Clause 4.1 shall remain the property of the Employer and shall be returned (in all copies) to the Employer on completion of the Supplier/Agency/Contractor's performance under the Contract if so required by the Employer.
- 4.4 The Supplier/Agency/Contractor shall permit the Government to inspect the Supplier/Agency/Contractor's accounts and records relating to the performance of the Supplier/Agency/Contractor and to have them audited by auditors appointed by the Government, if so required by the Government.

#### 5. Patent Rights

The Supplier/Agency/Contractor shall indemnify the Employer against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the Goods or any part thereof in India.

In the event of any claim asserted by a third party of infringement of copyright, patent, trademark or industrial design rights arising from the use of the Goods or any part thereof in the Employer's country, the Supplier/Agency/Contractor shall act expeditiously to extinguish such claim. If the Supplier/Agency/Contractor fails to comply and the Employer is required to pay compensation to a third party resulting from such infringement, the Supplier/Agency/Contractor

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shall be responsible for the compensation including all expenses, court costs and lawyer fees. The Employer will give notice to the Supplier/Agency/Contractor of such claim, if it is made, without delay.

#### 6. Performance Security

- 6.1 Within 21 days of receipt of the notification of contract award, the Supplier/Agency/Contractor shall furnish Performance Security to the Employer for an amount of 5% of the Contract Value, valid up to 60 days after the date of completion of performance obligations including Warranty obligations. In the event of any correction of defects or replacement of defective material during the Warranty period, the Warranty for the corrected/replaced material shall be extended to a further period of 12 months and the Performance Bank Guarantee for proportionate value shall be extended 60 days over and above the initial Warranty period.
- 6.2 The proceeds of the performance security shall be payable to the Employer as compensation for any loss resulting from the Supplier/Agency/Contractor's failure to complete its obligations under the Contract.
- 6.3 The Performance Security shall be denominated in Indian Rupees and shall be in one of the following forms:
- (a) A Bank guarantee or irrevocable Letter of Credit, issued by a Nationalized/Scheduled bank in the form provided in the Tender documents or another form acceptable to the Employer; or
- (b) A cashier's check or Banker's certified check, or crossed demand draft or pay order drawn in favour of the Employer.; or
- 6.4 The Performance Security will be discharged by the Employer and returned to the Supplier/Agency/Contractor not later than 60 days following the date of completion of the Supplier/Agency/Contractor's performance obligations, including any. Warranty obligations, under the Contract.
  - 6.5 In the event of any contract amendment, the Supplier/Agency/Contractor shall, within 20 days of receipt of such amendment, furnish the amendment to the Performance Security, rendering the same valid for the duration of the Contract as amended for 60 days after the completion of performance obligations including Warranty obligations.

#### 7. Inspections and Tests

7.1 The Employer or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Employer. SCC and the Technical Specifications shall specify what inspections and tests the Employer requires and where they are to be conducted. The Employer shall notify the

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Supplier/Agency/Contractor in writing in a timely manner of the identity of any representatives retained for these purposes.

- 7.2 The inspections and tests may be conducted on the premises of the Supplier/Agency/Contractor or its subcontractor(s), at point of delivery and/or at the Goods final destination. If conducted on the premises of the Supplier/Agency/Contractor or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the inspectors at no charge to the Employer.
- 7.3 Should any inspected or tested Goods fail to conform to the specifications, the Employer may reject the goods and the Supplier/Agency/Contractor shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Employer.
- 7.4 The Employer's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at Project Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Employer or its representative prior to the Goods shipment.
- 7.5 Nothing in GCC Clause 7 shall in any way release the Supplier/Agency/Contractor from any warranty or other obligations under this Contract.

#### 7.6 Manuals and Drawings

- 7.6.1 Before the goods and equipment are taken over by the Employer, the Supplier/Agency/Contractor shall supply operation and maintenance manuals together with drawings of the goods and equipment. These shall be in such detail as will enable the Employer to operate, maintain, adjust and repair all parts of the equipment as stated in the specifications.
- 7.6.2 The manuals and drawings shall be in the ruling language (English) and in such form and numbers as stated in the contract.
- 7.6.3 Unless and otherwise agreed, the goods and equipment shall not be considered to be completed for the purpose of taking over until such manuals and drawings have been supplied to the Employer.

#### 8. Packing

8.1 The Supplier/Agency/Contractor shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

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- 8.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, if any, specified in SCC and in any subsequent instructions ordered by the Employer.
- 8.3 Packing Instructions: The Supplier/Agency/Contractor will be required to make separate packages for each Consignee. Each Package will be marked on three sides with proper paint/indelible ink the following:
- i) Project,
- ii) Contract No.,
- iii). Supplier/Agency/Contractors Name, and
- iv) Packing List Reference number.

# 9. Delivery and Documents

9.1 Delivery of the Goods shall be made by the Supplier/Agency/Contractor in accordance with the terms specified by the Employer in the Notification of Award. The details of shipping and/or other documents to be furnished by the Supplier/Agency/Contractor are specified in SCC.

#### 10. Insurance

10.1 The Goods supplied under the Contract shall be fully insured in Indian Rupees against loss or damage incidental to manufacturer defector acquisition, transportation, storage and delivery. For delivery of goods at site, the insurance shall be obtained by the Supplier/Agency/Contractor in an amount equal to 110% of the value of the goods from "warehouse" (final destinations) on "All Risks" basis including War risks and Strikes.

#### 11. Transportation

11.1 Where the Supplier/Agency/Contractor is required under the Contract to transport the Goods to a specified place of destination within India defined as Project site, transport to such place of destination in India including insurance, as shall be specified in the Contract, shall be arranged by the Supplier/Agency/Contractor, and the related cost shall be included in the Contract Price

# 12. Incidental Services

- 12.1 The Supplier/Agency/Contractor may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
- (a) Performance or supervision of the on-site assembly and/or start-up of the supplied Goods;

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- (b) furnishing of tools/ equipment required for assembly and/or maintenance of the supplied Goods;
- (c) furnishing of detailed operations and maintenance manual for each appropriate unit of supplied Goods;
- (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of5 years, provided that this service shall not relieve the Supplier/Agency/Contractor of any warranty obligations under this Contract; and
- (e) Supply and laying of Asphalt mixes, road repair and maintenance to the satisfaction of Employer/Engineer
- (f) training of the Employer's personnel, at the Supplier/Agency/Contractor's plant and/or onsite, in assembly, start-up, operation, maintenance and/or repair of the supplied Goods.
- 12.2 Prices charged by the Supplier/Agency/Contractor for incidental services, shall be included in the Contract Price for the Goods, equipment, raw material, labour charges and all necessary arrangements to complete the work to the satisfaction of the Employer.

#### 13. Spare Parts

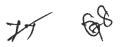
- 13.1 As specified in the SCC, the Supplier/Agency/Contractor may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier/Agency/Contractor:
- (a) such spare parts as the Employer may elect to the Supplier/Agency/Contractor, providing that this election shall not relieve the Supplier/Agency/Contractor of any warranty obligations under the Contract; and
- (b) In the event of termination of production of the spare parts:
- (i) advance notification to the Employer of the pending termination, in sufficient time to permit the Employer to procure needed requirements; and
- (ii) following such termination, furnishing at no cost to the Employer, the blueprints, drawings and specifications of the spare parts, if requested.
- 13.2 The Supplier/Agency/Contractor shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods, Other spare parts and components shall be supplied as promptly as possible but in any case within 3 months of placement of order.
- 13.3All the spare parts/consumables/change the spare parts, replaced by new parts by landing it over to the manufacturer. It has to be in line with the terms and conditions of AMC and ASC signed with the manufacturer.

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#### 14. Warranty

- 14.1 The Supplier/Agency/Contractor warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier/Agency/Contractor further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship (except when the design and/or material is required by the Employer's Specifications) or from any act or omission of the Supplier/Agency/Contractor, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
- 14.2 This warranty shall remain valid for 12 months or Manufacturer's warranty period whichever is higher after the Goods or any portion there of as the case may be, have been delivered to and accepted at the final destination indicated in the Contract. The Supplier/Agency/Contractor shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If for reasons attributable to the Supplier/Agency/Contractor, these shall at its discretion either guarantees are not attained in whole or in part, then
- (a) make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC Clause 2; OR
- (b) pay liquidated damages to the Employer with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be as specified in the Technical Specifications-6
- 14.3 The Employer shall promptly notify the Supplier/Agency/Contractor in writing of any claims arising under this warranty.
- 14.4 Upon receipt of such notice, the Supplier/Agency/Contractor shall, within the period of 7days and with all reasonable speed, repair or replace the defective Goods or parts thereof, free of cost at the ultimate destination. The Supplier/Agency/Contractor shall take over the replaced parts/goods at the time of their replacement. No claim whatsoever, shall lie on the Employer for the replaced parts/goods thereafter. In the event of any correction of defects or replacement of defective material during the Warranty period, the Warranty for the corrected or replaced material shall be extended to a further period of 12 months.
- 14.5 If the Supplier/Agency/Contractor, having been notified, fails to remedy the defect(s) within8days, the Employer may proceed to take such remedial action as may be necessary, at the Supplier/Agency/Contractor's risk and expense and without prejudice to any other rights which the Employer may have against the Supplier/Agency/Contractor under the Contract.

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#### 15. Payment

- 15.1 The method and conditions of payment to be made to the Supplier/Agency/Contractor under this Contract shall be specified in the SCC.
- 15.2 The Supplier/Agency/Contractor's request(s) for payment shall be made to the Employer in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to GCC Clause 9, and upon fulfilment of other obligations stipulated in the contract.
- 15.3 Payments shall be made promptly by the Employer but in no case later than sixty (60) days after submission of the invoice or claim by the Supplier/Agency/Contractor.
- 15.4 Payment shall be made in Indian Rupees.
- 15.5 The payment for the supply and laying of bituminous mixes work done will be in cubic meter.

#### 16. Prices

16.1 Prices payable to the Supplier/Agency/Contractor as stated in the contract shall be firm during the performance of the contract.

#### 17. Change Orders

- 17.1 The Employer may at any time, by written order given to the Supplier/Agency/Contractor pursuant to GCC Clause 31, make changes within the general scope of the Contract in any one or more of the following:
- (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Employer;
- (b) the method of shipping or packing;
- (c) the place of delivery; and/or
- (d) the Services to be provided by the Supplier/Agency/Contractor.
- 17.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier/Agency/Contractor's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier/Agency/Contractor for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier/Agency/Contractor's receipt of the Employer's change order.

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#### 18. Contract Amendments

18.1 Subject to GCC Clause 17, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

#### 19. Assignment

19.1 The Supplier/Agency/Contractor shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Employer's prior written consent.

#### 20. Subcontracts

- 20.1 The Supplier/Agency/Contractor shall get approval from the Employer in writing of all subcontracts awarded under this contract. Tender notification, in his original Tender or later, shall not relieve the Supplier/Agency/Contractor from any liability or obligation under the Contract.
- 20.2 Subcontracts must comply with the provisions of GCC Clause 2.

# 21. Delays in the Supplier/Agency/Contractor's Performance

- 21.1 Delivery of the Goods and performance of the Services shall be made by the Supplier/Agency/Contractor in accordance with the time schedule specified by the Employer in the Schedule of Requirements.
- 21.2 If at any time during performance of the Contract, the Supplier/Agency/Contractor or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier/Agency/Contractor shall promptly notify the Employer in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier/Agency/Contractor's notice, the Employer shall evaluate the situation and may, at its discretion, extend the Supplier/Agency/Contractor's time for performance with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract.
- 21.3 Except as provided under GCC Clause 24, a delay by the Supplier/Agency/Contractor in the performance of its delivery obligations shall render the Supplier/Agency/Contractor liable to the imposition of liquidated damages pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of liquidated damages.

#### 22. Liquidated Damages

22.1 Subject to GCC Clause 24, if the Supplier/Agency/Contractor fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Employer shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5% of the delivered price of the

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delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of 10% of the Contract Price. Once the maximum is reached, the Employer may consider termination of the Contract pursuant to GCC Clause 23.

# 23. Termination for Default

- 23.1 The Employer may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier/Agency/Contractor, terminate the Contract in whole or part:
- (a) if the Supplier/Agency/Contractor fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Employer pursuant to GCC Clause 21; or
- (b) if the Supplier/Agency/Contractor fails to perform any other obligation(s) under the Contract.
- (c) If the Supplier/Agency/Contractor, in the judgement of the Employer has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this Clause:

"Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

"fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.

23.2 In the event the Employer terminates the Contract in whole or in part, pursuant to GCC Clause 23.1, the Employer may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier/Agency/Contractor shall be liable to the Employer for any excess costs for such similar Goods or Services. However, the Supplier/Agency/Contractor shall continue the performance of the Contract to the extent not terminated.

#### 24. Force Majeure

24.1 Notwithstanding the provisions of GCC Clauses 21, 22, 23, the Supplier/Agency/Contractor shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

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24.2 For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier/Agency/Contractor and not involving the Supplier/Agency/Contractor's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Employer either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

24.3 If a Force Majeure situation arises, the Supplier/Agency/Contractor shall promptly notify the Employer in writing of such conditions and the cause thereof. Unless otherwise directed by the Employer in writing, the Supplier/Agency/Contractor shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

#### 25. Termination for Insolvency

25.1 The Employer may at any time terminate the Contract by giving written notice to the Supplier/Agency/Contractor, if the Supplier/Agency/Contractor becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier/Agency/Contractor, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Employer.

# 26. Termination for Convenience

- 26.1 The Employer, by written notice sent to the Supplier/Agency/Contractor, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Employer's convenience, the extent to which performance of the Supplier/Agency/Contractor under the Contract is terminated, and the date upon which such termination becomes effective.
- 26.2 The Goods that are complete and ready for shipment within 30 days after the Supplier/Agency/Contractor's receipt of notice of termination shall be accepted by the Employer at the Contract terms and prices. For the remaining Goods, the Employer may elect:
- (a) to have any portion completed and delivered at the Contract terms and prices; and/or
- (b) to cancel the remainder and pay to the Supplier/Agency/Contractor an agreed amount for partially completed Goods and for materials and parts previously procured by the Supplier/Agency/Contractor.

27. Settlement of Disputes

- 27.1 The Employer and the Supplier/Agency/Contractor shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Employer or the Supplier/Agency/Contractor may

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give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

- 27.2.1Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.
- 27.2.2Arbitration proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
- 27.3 Notwithstanding any reference to arbitration herein,
- (a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
- (b) the Employer shall pay the Supplier/Agency/Contractor any monies due the Supplier/Agency/Contractor.

# 28. Limitation of Liability

- 28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 5,
- (a) the Supplier/Agency/Contractor shall not be liable to the Employer, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier/Agency/Contractor to pay liquidated damages to the Employer; and
- (b) the aggregate liability of the Supplier/Agency/Contractor to the Employer, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

# 29. Governing Language

29.1 The contract shall be written in English language. Subject to GCC Clause 30, English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

#### 30. Applicable Law

30.1 The Contract shall be interpreted in accordance with the laws of the Union of India.

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#### 31. Notices

- 31.1 Any notice given by one party to the other pursuant to this Contract shall be sent to other party in writing or by cable, telex or facsimile and confirmed in writing to the other Party's address specified in SCC.
- 31.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

#### 32. Taxes and Duties

32.1. Supplier/Agency/Contractors shall be entirely responsible for all taxes including registration charges and road tax.

32.2 Necessary deductions in the statutory bills shall be included.

The rates quoted by the Contractor shall be deemed to be inclusive of the sales and other taxes that the Contractor will have to pay for the performance of this Contract. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

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#### SECTION 4: SPECIAL CONDITIONS OF CONTRACT

#### **Special Conditions of Contract**

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the General Conditions is indicated in parentheses.

- 1. Definitions (GCC Clause 1)
- (a) The Employer is Bruhat Bengaluru Mahanagara Palike (BBMP)
- (b) The Supplier/Agency/Contractoris .....

#### 2. Employer's Decision

Except where otherwise specifically stated, the employer will decide contractual matters between the Employer and the Contractor

#### 3. Delegation

The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

4. Use of Contract documents and Information; Inspection and audit by the Government (GCC Clause 4)

The law governing the contract is the Laws of India supplanted by the Karnataka Local Acts

#### 5. Communication

Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act)

#### 6. Subcontracting

The Contractor may subcontract with the approval of the Employer but may not assign the Contract without the approval of the Employer in writing. Subcontracting does not alter the Contractor's obligations.

#### 7. Personnel

The Contractor shall employ the Key Personnel as mentioned in the bid document during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.

If the Employer asks the Contractor to remove a person who is a member of the contractor's staff or his work force stating the reasons, the contractor shall ensure that the person leaves the site within 7 days and has no further connection with the work in the contract.

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#### 8. Safety

The Contractor shall be responsible for the safety of all activities on the site

### 9. Delivery and Documents (GCC Clause 9)

Upon delivery of the Goods, the Supplier/Agency/Contractor shall notify the Employer and the insurance company by cable/telex/fax the full details of the shipment including contract number, railway receipt number and date, description of goods, quantity, name of the consignee etc. The Supplier/Agency/Contractor shall mail the following documents to the Employer with a copy to the insurance company:

- (i) Four Copies of the Supplier/Agency/Contractor invoice showing contract number, goods' description, quantity, unit price, total amount;
- (ii) Railway receipt/acknowledgment of receipt of goods from the consignee(s);
- (iii) Four Copies of packing list identifying the contents of each package;
- (iv) Insurance Certificate;
- (v) Manufacturer's/Supplier/Agency/Contractor's warranty certificate;
- (vi) Inspection Certificate issued by the nominated inspection agency, and the Supplier/Agency/Contractor's factory inspection report; and

The above documents shall be received by the Employer before arrival of the Goods (except where the Goods have been delivered directly to the Consignee with all documents) and, if not received, the Supplier/Agency/Contractor will be responsible for any consequent expenses.

#### 10. Employer's and Contractor's risks

The Employer Carries the risks which this Contract states are Employer's risk and the contractor carries the risks which this Contract states are Contractor's risks.

#### 11. Employer's risks

The Employer is responsible for the expected risks which are:

- a) Rebellion, riot commotion or disorder unless solely restricted to employees of the Contractor or his Sub-Contractors arising from the conduct of the works; or
- b) A cause due solely to the design of the works, other than the Contractor's design; or
- c) Any operation of the forces of nature (in so far as it occurs on the site), which an experienced Contractor:
- i) Could not have reasonably foreseen; or
- ii) Could reasonably have foreseen but against which he could not reasonably have taken at least one of the following measures;
- A) Prevent loss or damage to physical property from occurring by taking appropriate measures or
- B) Insure against such loss or damage

#### 12. Contractor's risks

All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the contract other than the expected risks are the responsibility of the Contractor

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# 13. Insurance (GCC Clause 10)

13.1 The Contractor shall prior to commencing the works, effect and thereafter maintain insurances, in the joint names of the Employer and the Contractor, (cover from the first working day after the Start Date to the end of Defects Liability Period), in the amounts stated in the Contract Data:

a) for loss of or damage to the Works, Plants and Materials and the equipment;

b) for liability of both Parties for loss, damage, death and injury to third parties or their property arising out of the Contractor's performance of the Contract including the Contractor's liability for damage to the Employer's property other than the Works and

c) for liability of both Parties and of any Employer's representative for death and injury to the Contractor's personnel except to the extent that liability arises from the negligence of the Employer, any Employer's representative or their Employees.

13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Employer for his approval before the Start Date. All such insurance shall provide for compensation to be payable to rectify the loss or damage incurred. All payments received from insurers relating to loss or damage shall be held jointly by the Parties and used for the repair of the loss or damage or as compensation for loss or damage that is not to be repaired.

13.3 If the Contractor fails to effect or keep in force any of the insurances referred to in the previous sub- clauses or fails to provide satisfactory evidence, policies or receipts, the Employer may without prejudice to any other right or remedy, effect insurance for the cover relevant to such default and pay the premiums due and recover the same as a deduction from any other monies due to the Contractor. If no payments is due, the payment of the premiums shall be a debt due.

13.4 Alterations to the terms of an insurance shall not be made without the approval of the Employer.

13.5 Both Parties shall comply with any conditions of the insurance policies.

#### 14. Securities

The Security deposit (including additional security for unbalanced tenders) shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and type of instrument acceptable to the Employer. The Security deposit shall be valid until a date 30 days from the date of expiry of Defects Liability Period and the additional security for unbalanced tenders shall be valid until a date 30 days from the date of issue of the certificate of completion.

# 15. Submission of bills for payment

15.1 The Contractor shall submit to the Employer monthly bills of the value of the work completed less the cumulative amount paid previously.

15.2 The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of (i) value of the quantities of the items completed and (ii) valuation of Variations and Compensation Events.

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15.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

16. Schedule of Payments

- Payments shall be adjusted for deductions for advance payments, other recoveries as per terms of the contract and taxes, at source, as applicable under the law. The Employer shall pay the Contractor within 60 days of submission of bill.
- 16.2 Items of the Works or supplies for which no rate or price has been entered in will not be paid by the Employer and shall be deemed covered in the contract price.
- (i) The BG shall be released to the Supplier/Agency/Contractor within 30 days after the date of the acceptance certificate issued by the Employer's representative for the respective delivery
- (ii) Payment shall be made as per the payment schedule..

17. Cost of Repairs

Loss or damage to the plant, equipment or Materials to be incorporated in the Supply and Works between the Start Date and the end of the Defects liability periods and shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

18. Settlement of Disputes (GCC Clause 27)

The dispute settlement mechanism to be applied pursuant to GCC Clause 27.2.2 shall be as follows:

- (a) In case of Dispute or difference arising between the Employer and aagency/Supplier/Agency/Contractor relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996, by a Sole Arbitrator. The Sole Arbitrator shall be appointed by agreement between the parties; failing such agreement, by the appointing authority namely the Indian Council of Arbitration/President of the Institution of Employer/Engineers (India)/The International Centre for Alternative Dispute Resolution (India). A certified copy of the appointment Order shall be supplied to each of the Parties.
- (b) Arbitration proceedings shall be held at Bangalore Karnataka, and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English.
- (c) The decision of the arbitrators shall be final and binding upon both parties. The cost and expenses of Arbitration proceedings will be paid as determined by the Arbitrator. However, the expenses incurred by each party in connection with the preparation, presentation etc. of its proceedings shall be borne by each party itself.

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#### 19. Notices (GCC Clause 31)

For the purpose of all notices, the following shall be the address of the Employer and Supplier/Agency/Contractor.

#### **Employer:**

The Commissioner,
Bruhat Bengaluru Mahanagara Palike (BBMP)
Bengaluru

Firm/Supplier/Agency/Contractor:	: (To be filled in	n at the time	of Contrac	t signatu	ıre)
			er X		
***************************************					
	5				£

# 20. Price Adjustment:

- 20.1 Contract price shall be adjusted for increase or decrease in rates and prices of labour, materials, fuels and lubricants in accordance with the following principles and procedures and as per formulae given in the Contract Data.
- (a) The price Adjustment shall apply for the work done after one year from the date of commencement of supply and laying of bituminous mixesonly up to the end of original period of completion or extensions granted by the Employer and shall not apply to work carried out beyond the stipulated period of completion for reasons attributable to the Contractor;
- (b) No price adjustment for one year (12 month) from the date of commencement of the supply and laying of bituminous mixes. Agreed item rates are provided for first one year.
- (c) Price Adjustment shall be admissible from the second year date of commencement of tenders (original or extended)
- (d) The price adjustment shall be determined during each quarter from the formulae given in Contract Data.
- (c) Following expressions and meanings are assigned to the work done during the quarter:
- R =Total value of work done during the quarter. It will exclude value for works executed under variations for which price adjustment (if any) will be worked out separately based on the terms mutually agreed.



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i) Bitumen

Adjustment for Bitumen Component Price adjustment for increase or decrease in the cost of bitumen shall be paid in accordance with the following formula:

# $Vb=Pb/100 \times R1 \times (Bi-Bo)/Bo$

Vb = Increase or decrease in the cost of work during the month under consideration due to changes in the rate of bitumen.

Pb = Percentage of bitumen component of the work.

Bo = The The average official retail price of bitumen at the nearest refinery for the place as defined in Appendix to Bid, in the previous month prior to the date of submission of Bids.

Bi = The average official retail price of bitumen at nearest refinery for the place as defined in Appendix to Bid, in the previous month prior to the last day of the period to which a particular Interim Payment Certificate is related.

R 1= The total value of the work

ii) Labour

Adjustment for Labour component Price adjustment for increase or decrease in the cost due to labour shall be paid in accordance with the following formula:

# $VL = 0.85 \times PI/100 \times R1 \times (Li - Lo)/Lo$

VL = increase or decrease in the cost of work during the month under consideration due to changes in rates for local labour.

Lo = the average consumer price index for industrial workers for the place as defined in the Appendix to Bid, in the previous month prior to the closing date of submission of bids as published by Labour Bureau, Ministry of Labour, Government of India.

Li = The average consumer price index for industrial workers for the place as defined in the Appendix to Bid, in the previous month prior to the last day of the period to which a particular interim Payment Certificate is related as published by Labour Bureau, Ministry of Labour, Government of India.

P1 = Percentage of labour component of the work..

R 1= The total value of the work

#### iii) Fuel

Adjustment for Fuel and Lubricants (POL) Price adjustment for increase or decrease in the cost of POL (fuel and lubricant) shall be paid in accordance with the following formula:

# $Vf = Pf/100 \times R \times (Fi - Fo)/Fo$

Vf = Increase or decrease in the cost of work during the month under consideration due to changes in rates for fuel and lubricants.

Fo = The average official retail price of High Speed Diesel (HSD) oil at the existing consumer pumps of IOC for the place defined in the Appendix to Bid in the previous month prior to date of submission of bids.

Fi = The average official retail price of HSD at the existing consumer pumps of IOC for the place defined in the Appendix to Bid in the previous month prior to the last date of the period to which a particular Interim Payment Certificate is related.

Pf = Percentage of fuel and lubricants component of the work.

Note: - For the application of this clause, the price of High Speed Diesel oil at the IOC pumps has been chosen to represent fuel and lubricants component.

#### iv) Plant and Machinery spares component

Price adjustment for increase or decrease in the cost of plant and machinery spares procured by the contractor shall be paid in accordance with the following formula:

$$Vp = Pp/100 \times R \times (Pi - Po)/Po$$

Vp = Increase or decrease in the cost of work during the month under consideration due to changes in rates plant and machinery spares.

Po = The all India average wholesale price index for heavy machinery and parts for the quarter preceding the date of opening of bids, as published by the office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi.

Pi = The all India average wholesale price index for heavy machinery and parts for the quarter under consideration as published by the office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi.

Pp = Percentage of plant and Machinery Spares component of the work.

#### v) Other materials

Adjustment for civil component (except cement, structural steel, bitumen, fuel and lubricants, reinforcement bars) / electrical component of construction 'Materials'

#### $Vm = Pm/100 \times Rx(Mi-Mo)/Mo$

Vm = Variation in material cost i.e. increase or decrease in the amount inrupees to be paid or recovered.

W = Cost of Work done worked out

Pm = Percentage for other material Component (except cement, structural steel, bitumen, fuel and lubricants, reinforcement bars of the total value of work.

Mi = All India Wholesale Price Index for civil component/electrical component\*of construction material as worked out on the basis of All India Wholesale Price Index for Individual

Commodities/ the index prevailing at the time of stipulated date of completion.

Mo = All India Wholesale Price Index for civil component/electrical component\*of construction material as worked out valid on the last stipulated date of receipt of tender including extension, if any, as published by the Economic Advisor to Govt. of India, Ministry of Industry & Commerce.

#### Price Adjustment of the Contract Price

Component	Price Adjustment (%)	
Labour (PI)	20%	
Bitumen (Pb)	10%	
Fuel and Lubricants (Pf)	10%	



Plant machinery, Spares (Pp)	5%	
Other Materials (Pm)	40%	
Total	85%	

20.2 To the extent that full compensation for any rise or fall in costs to the contractor is not covered by the provisions of this or other Clauses in the Contract, the unit rates included in the contract shall be deemed to include amounts to cover the contingency of such other rise or fall in costs

20.3 The affected Price Centre total, the Schedule of Payments, and the Contractor's Price shall be adjusted by the Employer/Engineer with the approval of the Employer and consent of Contractor incorporate any change to the Contract Price. The Contractor shall update the Schedule of Payments and submit to the Employer/Engineer for a Notice

# 21. Progress of Supply:

Supplier/Agency/Contractor shall regularly intimate progress of supply, in writing, to the Employer as under:

- Supply and Installation of Asphalt Batch mix plant;
- Supply of Tipper vehicle and other equipment;
- Supply and laying of Bituminous Macadam after execution of the work;
- Supply and laying of Dense Bituminous Concrete after execution of the work
- Supply and laying of Bituminous Concrete after execution of the work;
- Operation and Maintenance of Asphalt batch mix plant, tipper vehicle and other equipment for 5 years

#### 22. Right to use defective equipment:

If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the equipment proves to be unsatisfactory, the Employer shall have the right to continue to operate or use such equipment until rectifications of defects, errors or omissions by repair or by partial or complete replacement is made without interfering with the Employer's operation.

### 23. Supplier/Agency/Contractor Integrity:

The Supplier/Agency/Contractor is responsible for and obliged to conduct all contracted activities in accordance with the Contract using state-of-the-art methods and economic principles and exercising all means available to achieve the performance specified in the Contract.

# 24. Supplier/Agency/Contractor's Obligations:

The Supplier/Agency/Contractor is obliged to work closely with the Employer's staff, act within its own authority and a Tender by directives issued by the Employer and implementation activities.

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The Supplier/Agency/Contractor shall employ safety measures prevalent in India and will free the Employer from all demands or responsibilities arising from any incidents, accidents or loss of life the cause of which is the Supplier/Agency/Contractor's negligence. The Supplier/Agency/Contractor will pay all indemnities arising from such incidents and will not hold the Employer responsible or obligated.

The Supplier/Agency/Contractor is responsible for managing the activities of its personnel or sub-contracted personnel and will hold itself responsible for any misdemeanours.

The Supplier/Agency/Contractor will treat as confidential all data and information about the Employer, obtained in the execution of his responsibilities, in strict confidence and will not reveal such information to any other party without the prior written approval of the Employer.

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# SECTION 5: EMPLOYER'S REQUIREMENTS

#### 5.1 Introduction:

Bengaluru city is one of the fastest growing megacities of India and the growth in vehicle and human numbers has been phenomenal in the last decade. A recent count suggested 75 Lakh vehicles with an annual growth rate of 14%. The free flow of all these vehicles in a busy city like Bengaluru has been both a responsibility and challenge of Road Infrastructure Division. To keep up with this responsibility, various user friendly measures such as development and resurfacing of arterial, sub-arterial and other major roads, Road Widening, Grade separators (Underpass and Flyovers), development of selected roads on Tender SURE guidelines, Signal Free corridors have been implemented. Road Infrastructure department comprises of 80Engineers and is headed by Chief Engineer-Road infrastructure. To aid in good maintenance and planning, modern Employer/Engineering tools such as GIS have been used to digitize road inventory and road history of all Arterial and Sub-arterial roads and other roads.

Bruhat Bengaluru Mahanagara Palike extends to about 800 Sq.km city area with a road network of about 14000 KM. Out of this road network, about 1500 KM roads have been identified as Arterial, Sub-arterial roads and other Major roads. These are very vital from the standpoint of traffic flow in the city.

#### 5.2 Objectives:

Bruhat Bengaluru MahanagaraPalike (BBMP)has decided to procure batch mix plant and intends to hire a Contractor/firm/agency who can Supply, Install and Commission the Asphalt Batch Mix Plant and Supply of Various Bituminous mixes for a period of 5 years with operation and maintenance of plant & equipment which is required to fill potholes, patch work and any such road repair works as and when the defect arise.

5.3 Scope of Work:

Supply, Installation, Commissioning of Asphalt Batch Mix Plant and Supply of Various Bituminous mixes for a period of 5 years with operation and maintenance of plant & equipment which is required to fill potholes, patch work and any such road repair works which includes:

- 1) Supply, Installation, Commissioning and maintenance of Asphalt Batch Mix Plant and other equipment
- 2) Supply of Tipper Vehicles for transportation of mixes from batch mix plant to Site.
- 3) Providing and laying Bituminous Macadam including all lead, lift and cost of materials and labouretc., complete
- 4) Providing and laying Dense Bituminous Macadam with including all lead lift and cost of materials and labouretc., complete
- 5) Providing and laying Bituminous Concrete including lead, lift and cost of materials and labouretc., complete
- 6) Providing and laying Wet Mix Macadam including lead, lift and cost of materials and labouretc., complete

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# 5.4 Schedule of Requirements: Plant & Equipment and Supply, laying of bituminous mixes

# 5.4.1 Plant & Equipment

SI. No.	Brief Description		Quantity	
1	Asphalt batch mix plant with 80/100 TPH capacity with all necessary accessories	No.s	01	
2	Mechanical Pavers	No.s	02	
3	Vibratory Roller	No.s	02	
4	Walk behind Roller	No.s	02	
5	Truck/Tippers with GPS fitted	No.s	04	
6	Bitumen sprayers	No.s	02	
7	Tractor air compressor	No.s	02	
8	Front end loader at plant site	No.s	01	
9 ,	Weigh bridge at plant site	No.s	01	

# 5.4.2 Supply and Laying of Bituminous Mixes

SI. No.	Brief Description	Unit
1.	Supply and laying of Bituminous Macadam (BM) which includes tack coat (Hot bitumen only) etc. complete	Cu.m
2.	Supply and laying of Dense Bituminous Macadam (DBM)which includes tack coat (Hot bitumen only) etc.	Cu.m
3.	Supply and laying of Bituminous Concrete (BC) which includes tack coat (Hot bitumen only) etc. complete	Cu.m
4.	Supply and laying of Wet Mix Macadam (WMM) which includes Prime coat (Bitumen Emulsion) etc. complete	Cu.m

# 5.4.3 AMC and ASC contracts:

The supplier / contractor / agency shall have annual maintenance and service contractors from the manufacturers for a period of 5 years.

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#### **SECTION 6 – Technical Specifications**

# 6.1 Plant & Equipment and Supply, Laying of bituminous mixes

#### 6.1.1 Plant & Equipment

1. Asphalt Batch Mix Plant with 80/100 TPH capacity with all necessary accessories

Supply, Installation, Commissioning and maintenance for a period of 5 years of Batch type of plant capacity 80/100 TPH, Minimum 4 number of aggregate bin units producing minimum 5 m3 of mix. mixing tower with Vibrating screen, Hot mineral storage silo, Hot mineral elevator. mixing and weighing unit with twin shaft mixer. Over size removal screen, drying drum with low pressure burner, Bag House filter with imported bag cleaning mechanism, Bitumen tanks. Control cabin, Air conditioned with electrification and microprocessor control, LDO storage tank, wet dust conditioner and bitumen unloading assembly. The agency to install all the components of a Batch mix plant so as to commission it successfully and to maintain the plant for a period of 5 years.

#### **Mechanical Paver**

The wheeled paver with hydraulically extendible screed in a dual-application machine to handle both asphalt and wet mix for paving thickness of 10-200mm and hopper / container capacity of minimum 3cubic metres. The paving tolerances that meet those specified in MORTH specifications. It should be operational for city streets and parking lots.

3. Vibratory Roller

Vibratory roller of minimum static weight of 8 to tonnes having a weight per metre width not exceeding 1300 Kg with total weight not exceeding 1500 kg and with basic 2.5m screed.of vibratory plate compactor of maximum weight 1000kg and vibro tamper having a weight not exceeding 75 kg. The rolling tolerances that meet those specified in MORTH specifications.

#### 4. Walk behind roller

Walk behind roller with single/double drum roller type to be compatible with soil surface, gravel road and asphalt pavement. The operating weight should be 500- 1000 kg, 2 amplitudes, fully hydraulic, maximum centrifugal-force of 2 tonnes

5. Truck Tipper with GPS

The truck shall be equipped with an accurate tachometer showing the driver the speed in metres, per minute. The truck shall be fitted with a gauge bar and chain or any other acceptable device clearly visible to enable to follow the required edge. the tipper tank shall have a capacity of minimum 6 cubic meter box body, 6+1 No's of tyres and shall be fitted with a device for indicating the quantity in the truck tipper at any time. It should be supported with GPS tracking.

6. Hot Bitumen Sprayer

The sprayer should have pressurized cleaning system with diesel and air supported with Corrugated hose pipe with bitumen spraying pressure of 0-3 Kg/cm<sup>2</sup>with the bitumen tank capacity of minimum2000 litres.

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#### 7. Tractor mounted air Compressor:

Tractor mounted air compressor of maximum working pressure 8.5 kg/cm<sup>2</sup> and normal working pressure 6.5 kg/cm<sup>2</sup>. It should have a inter cooler pressure, free air delivery and air receiver.

#### 8. Front End Loader:

Front end loader of bucket capacity 1.5 to 3.5 cubic meter, electric power shift and hydraulically actuated wet disc brakes.

#### 9. Weigh Bridge

Electronic weigh-bridge of pit type having 60 MT capacity, platform size 9mx3m and accuracy of 10kgs with all other accessories

#### 6.1.3 Supply and laying of Mixes

#### 6.1.3.1 Bituminous Macadam (BM)

Bituminous Macadam (BM) consists of crushed aggregates and bituminous binder heated and mixed in an Asphalt batch mix plant at specified temperature and transported to the construction site, laid with a mechanical paver and compacted by rollers.

#### Materials

The specifications of materials used in the construction of BM such as bitumen binder and aggregates are given under.

#### Bitumen Binder

Paving Bitumen of viscosity grade VG-30 is recommended for use.

#### **Aggregates**

The Coarse aggregates used for BM layer shall consist of hard crushed rock retained on 2.36 mm sieve. The fine aggregates shall consist of either crushed rock or a combination of natural sand and crushed rock passing 2.36 mm and retained on 0.075 mm sieve

The aggregates to be used for the BM layer shall fulfil the specified gradation.

# Composition of Bituminous Macadam Grading-2 as per MoRTH 5<sup>th</sup> revision Table 500-7

Grading-2		
Nominal Aggregate size	19 mm	
Layer thickness	50 to 75mm	
IS Sieve (mm)	cumulative % by weight of total aggregate passing	
45	-	
37.5		
26.5	100	
19	90-100	
13.2	56 -88	



4.75	16 - 36
2.36	4 - 19
0.30	2 - 10
0.075	0 - 8
bitumen content % by mass of total mix – VG-30	3.4

### BM Mixing and laying at Site

- The BM mix fulfilling the job mix formula as per MoRTH clause 505.3.3 is prepared at specified mixing temperature in asphalt batch mix plant; the mix is transported to the construction site in insulated covered vehicles
- The surface on which Bituminous Macadam is to be laid shall be prepared in accordance with MoRTH clauses 501.8 and 902.3 as appropriate or as directed by the Engineer
- The surface shall be thoroughly swept clean by mechanical broom and dust removed by compressed air or other approved methods shall be used as directed by the Engineer
- Tack Coat is applied using hot bitumen on primed surface as per MORTH clause 503
- The mix is spread using paver finisher, Spreading will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- Mixing, laying, and rolling temperature using viscosity bitumen VG30 will be in accordance to MORTH Clause 500-2
- Rolling is started as soon as laying is done this will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- Surface finish and Quality Control of Work will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- During the period of construction, arrangements for traffic shall be made in accordance with the provisions of the MORTH Clause 112.

# 6.1.3.2 Dense Bituminous Macadam (DBM)

The work shall consist of construction in a single or multiple layers of DBM on a previously prepared base or sub-base. The thickness of a single layer shall be 50 mm to 100 mm.

### Composition of Dense Bituminous Macadam Grading-2 As per MoRTH 5<sup>th</sup> revision Table 500-10

Grading-2		
Nominal Aggregate size	26.5mm	
Layer thickness	50-75	
IS Sieve (mm)	cumulative % by weight of total aggregate passing	
45	-	
37.5	100	
26.5	90-100	
19	71-95	
13.2	56-80	
9.5		

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4.75	38-54
2.36	28-42
1.18	-
0.6	-
0.3	7-21
0.15	-
0.075	2-8
bitumen content % by mass of total mix (VG30)	Min 4.5

 The nominal maximum particle size is the largest specified sieve size upon which any of the aggregate is retained.

# DBM Mixing and laying at Site

- The DBM mix fulfilling the job mix formula as per MoRTH clause 505.3.3 is prepared at specified mixing temperature in asphalt batch mix plant; the mix is transported to the construction site in insulated covered vehicles
- The surface on which Dense Bituminous Macadam is to be laid shall be prepared in accordance with MoRTH clauses 501.8 and 902.3 as appropriate or as directed by the Engineer
- The surface shall be thoroughly swept clean by mechanical broom and dust removed by compressed air or other approved methods shall be used as directed by the Engineer
- Tack Coat is applied using hot bitumen on primed surface as per MORTH clause 503
- The mix is spread using paver finisher, Spreading will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- Mixing, laying, and rolling temperature using viscosity bitumen VG30 will be in accordance to MORTH Clause 500-2
- Rolling is started as soon as laying is done this will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- Surface finish and Quality Control of Work will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- During the period of construction, arrangements for traffic shall be made in accordance with the provisions of the MORTH Clause 112.

# 6.1.3.3 Bituminous Concrete (BC)

This work shall consist of construction in a single layer of bituminous concrete on a previously prepared bituminous bound surface. A single layer shall be 30 mm to 50 mm thick.

# Composition of Bituminous Macadam Grading-2 As per MoRTH 5<sup>th</sup> revision Table 500-17

Grading-2		
Nominal Aggregate size	13.2mm	
Layer thickness	30-40	
IS Sieve (mm)	cumulative % by weight of total aggregate passing	
19	100	

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13.2	90-100	
9.5	70-88	
4.75	53-71	
2.36	42-58	
1.18	34-48	
0.6	26-38	
0.3	18-28	
0.15	12.20	
0.075 4-10		
Bitumen content % by mass of total mix – VG30	Min 5.4	

# BC Mixing and laying at Site

- The BC mix fulfilling the job mix formula as per clause 505.3.3 is prepared at specified mixing temperature in asphalt batch mix plant; the mix is transported to the construction site in insulated covered vehicles
- The surface on which bituminous concrete is to be laid shall be prepared in accordance with clauses 501 and 902 as appropriate or as directed by the Engineer
- The surface shall be thoroughly swept clean by mechanical broom and dust removed by compressed air or other approved methods shall be used as directed by the Engineer
- Tack Coat is applied as per MORTH clause 503
- The mix is spread using paver finisher, Spreading will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- Mixing, laying, and rolling temperature using viscosity bitumen VG30 will be in accordance to MORTH Clause 500-2
- Rolling will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- Surface finish and Quality Control of Work will be in accordance to MORTH Clause 501.5.3 and 501.5.4
- During the period of construction, arrangements for traffic shall be made in accordance with the provisions of the MORTH Clause 112.

#### Note:

- 1) The Contractor shall submit to the Employer/Engineer for approval before the start the work, the job mix formula proposed for use in the works, together with the following details:
- i) Source and location of all materials
- ii) Proportions of all materials expressed as follows:
- a. Binder type, and percentage by weight of total mix;
- b. Coarse aggregate/Fine aggregate/Mineral filler as percentage by weight of total aggregate including mineral filler;
- iii) The individual weights of each type of aggregate, and binder per batch
- iv) Mixing temperature and compacting temperature
- v) The Contractor should previously inform the Employer of the proposed method for laying and compacting the material.
- 2) Mixing, Laying and Rolling temperatures for bituminous mixes (in Degree Celsius) as per MoRTH (fifth revision) table 500-2



Bitumen Viscosity Grade	Bitumen Temperature	Aggregate Temperature	Mixed material temperature	Rolling Temperature	Laying Temperature
VG 30	150-165	150-170	150-165	140 Min	90 min
VG 10	140-160	140-165	140-160	160 Min	80 min

# 3) Specified rate of application of Prime coat

Prime coat is applied before laying a bituminous pavement layer over a granular base course. When bitumen emulsion is used for priming the rate of application of MC-30 grade may be 0.7 to  $1~{\rm kg/m^2}$ 

# 4) Specified rate of application of Tack coat

Tack coat is applied over Primed surface or over an existing bituminous surface. Rate of application of VG-10 grade paving bitumen tack coat on (i) Bituminous surface is 0.3 to 0.4 kg/m² (ii) Granular surface treated with primer is 0.4 to 0.5 kg/m².

# 6.1.3.4 Wet Mix Macadam (WMM)

#### **Material Requirements**

The material shall comply with the MORTH clause 406.2

(a) It shall consist of crushed stone, free from clay, organic or other deleterious matter.

(b) It shall comply with the Following Grading after processing, placing and compaction in the pavement the grading of the material shall be smooth curve within and approximately parallel to one of the envelopes defined in the Table below.

# Grading requirement of aggregate for Wet Mix Macadam base as per MORTH Table 400-13

sieve size (mm)	percentage passing by weight	
53	100	
45	95-100	
26.5	-	
22.4	60-80	
11.2	40-60	
4.75	25-40	
2.36	15-30	
0.6	8-22	
0.075	0-5	

#### WMM Mixing and laying at Site

The graded crushed stone shall be laid by plant capable of distributing the graded crushed stone in a layer of uniform thickness and without segregation. The compacted thickness of any layer laid, processed and compacted at one time shall not exceed 150 mm, and where a greater

Tender

thickness is required, the graded crushed stone shall be laid in two or more equal layers in accordance with MORTH Clause 406.3.4 and 406.3.5

Construction steps:

- The surface on which WMM is to be constructed shall be prepared as per MORTH clause 404.3.1
- The Contractor shall take appropriate measures to prevent segregation during dumping and spreading operations.
- The selected WMM mix (with water equal to the optimum moisture content added) is prepared in a suitable mixing plant like the "pug mill" as per MORTH clause 406.3.3
- The WMM mix is transported to the site and spread using a paver machine to the required thickness, grade and cross slope as per MORTH clause 406.3.4
- The WMM layer is compacted using a vibratory roller of minimum static weight of & to 10 tonnes, the compacted thickness of each layer should be less than 200mm. Rolling is done from the lower edge and proceeded towards the upper edge, the rolling speed is limited to less than 5 kmph. As per MORTH clause 406.3.5
- After final compaction of WMM course, the road shall be allowed to dry for 24 hours.
- The provision for Setting and Drying will be in accordance to MORTH Clause 406.3.6
- Surface finish of Work will be in accordance to MORTH Clause 902
- Quality Control of Work will be in accordance to MORTH section 900
- During the period of construction, arrangements for traffic shall be made in accordance with the provisions of the MORTH Clause 112
- Prime coat shall be applied on the finished WMM surface.

#### 6.1.3.5 Prime Coat

It Consist of the spraying of liquid bituminous binder of low viscosity over existing granular surface.

**Materials** 

The primer used for prime coat should be as per MORTH clause 502.2

#### Construction

- The Prime coat shall be applied by a self-propelled or towed bitumen pressure sprayer, equipped for spraying the material uniformly at a specified rate
- The surface on which the prime coat is to be applied shall be clean and free from dust, dirt and other material.
- The application of the prime coat is as per MORTH Clause 502.4.3
- Prime coat shall be left to cure as per MORTH clause 502.4.4
- Control of Quality of material is as per MORTH Section 900
- During the period of construction, arrangements for traffic shall be made in accordance with the provisions of the MORTH Clause 112.

6.1.3.6 Tack Coat

It Consist of the application of a single coat of low viscosity liquid bituminous material to existing bituminous or primed granular surface.

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#### **Materials**

The binder used for tack coat should be low viscosity paving bitumen of VG 10 grade conforming to IS: 73.

#### Construction

- The Tack coat shall be applied by a self-propelled or towed bitumen pressure sprayer, equipped for spraying the material uniformly at a specified rate
- The surface on which the tack coat is to be applied shall be clean and free from dust, dirt and other material.
- The granular surface shall be primed as per MORTH clause 502
- The application of the tack coat is as per MORTH Clause 503.4.3
- Tack coat shall be left to cure as per MORTH clause 503.4.4
- Control of Quality of material is as per MORTH Section 900
- During the period of construction, arrangements for traffic shall be made in accordance with the provisions of the MORTH Clause 112.

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# SECTION 7 - Eligibility and Qualification Criteria

#### 7.1 Eligibility Criteria

1) The Tenderer may be an individual or firm or agency or Company.

- 2) The Tenderer must have Installed, Commissioned for own purpose or for others Asphalt Hot mix plant in the last 5 years and also supplied or laid bituminous mixes to the extent of 25,000 cum in a year in any last five financial years. The Tenderer should give necessary work done certificate to that extent
- 3) The Tenderer must have minimum annual financial turnover of Rs.20 Crores in any of the 2 years among last five financial years
- 4) The Tenderer must have net worth of Rs.10 Crores

### 7.2 Key Personnel

The Tenderers must deploy the Key Personnel for the work as indicated below. The number Key Personnel should not be less than as specified.

i) Plant Operator: 5 to 10 years total Experience in operating Batch mix or Hot Mix Plant.

ii) Equipment Operator: 5 years of total experience in operating and handling equipment for road works/similar work.

iii) Site Supervisor/ Site Employer/Engineer: B.E/ B Tech or Diploma in Civil Employer/Engineering with 5 years total Experience in similar works.

iv) Lab Technician: ITI or Diploma in civil with 5 Years of total Experience in operating laboratory equipment.

v) Electrical/Technician: ITI or Diploma in Electrical with 3 Years of total Experience.

vi) Mechanical Personnel: BE/Diploma in mechanical with 2 to 3 years of total experience.

#### Notes:

1. Tenderer may propose any number of names of Personnel for each Key Position mentioned above. Any of the personnel approved by Employer as per the requirement for each key position have to be mandatorily deployed in case of award of work.

2. The successful Tenderer has to deploy the same key personnel (within 60 days of commencement date) as indicated in the Tender submittal failing which penalty of INR 1

lakh/month will be imposed.

3. The proposed Key personnel are not to be changed till the completion of the work. Under exceptional circumstances, in case they are required to be changed, the replacement should have similar or better experience and qualification than as required above. These changes are permitted only with the approval of the Employer.

The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate in the tender.

A tenderer who gives false information in the tender document about its qualification or who refuses to enter into a contract after notification of contract award shall be considered for debarment from participating in future public procurement.

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# 7A - Filter of Applicants- Checklist (To be filled by applicant)

Name of Applicant	
* *	

Sr.		Yes	No
1.	Has the applicant abandoned any work in the last 5 years?		
2.	Has the applicant delayed any work in the last 5 years by more than 75% of the original period of completion due to his default?		
3.	Has the applicant delayed by more than 50% of the original period of completion in more than 20% of the number of works in the last 5 years due to his default?		* a
4.	Has the applicant suffered bankruptcy/insolvency in the last 5 years?		v
5.	Has any misleading information been given in this application?		
6.	Is the net worth of the applicant as per clause 7.1 of eligibility criteria and qualification requirement?		
7.	Has the applicant certified that no agent/middleman has been or will be engaged or any agency commission been or will be paid?		
3.	Has the Tenderer undergone Corporate Debt Restructuring (CDR) since last five years?		
	<ul> <li>(a.) If yes, has the Tenderer submitted their banker's certificate stating that their account with the bank is standard account as on 31st March 2018?</li> <li>(b.) If no, has the Tenderer submitted an undertaking to the affect? In case the Tenderer fails to submit an undertaking or banker's certificate, the Tenderer is liable for rejection.</li> </ul>		

- 1. A 'YES' answer to any question 1, 2, 3, 4 or 5 will disqualify the applicant.
- 2. A 'NO' answer to any question 6, 7 or 8(a.) or 8 (b.) will disqualify the applicant.



# 7B -Qualification Details and Criteria

	Eligibility and	d Qualification Criteria	Documentation	
No	Factor	Requirement	Submission Requirements	
.1	Nationality	Indian	Form 9A	
1.2	Conflict of Interest	No conflicts of interest as described in ITT1.2	Letter of Bid	
1.3 Method statement and Work Programme		Details of method statement and Requirements for proposed Works Programme	Form – 9B and Form – 9C	
1.4	Equipment	shall provide adequate information for each item of equipment	Form – 9D	
1.5	Personnel	Shall Provide the details of Key Personnel	Form – 9E	
1.6	Financial Performance	The audited balance sheets or, if not required by the laws of the Applicant's country, other financial statements acceptable to the Employer, for the last five (5) years shall be submitted and must demonstrate the current soundness of the Applicant's financial position and indicate its prospective long-term profitability.	Form — 9F	
		As a minimum requirement, the Tenderer's Net Worth of 10 Crores in any two financial years out of last five financial years.		
1.7	Average Annual financial Turnover	Minimum average annual construction turnover of 20 crores in any of the two years among last five (5) Financial years starting from 2013-14 to 2017-2018.	Form – 9G	
1.8	Financial Resources	The Tenderer shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the cash flow requirements estimated as on	٨	



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	The state of the s	and Qualification Criteria	Documentatio
No	Factor	Requirement	Submission Requirement
		bid submission date.	
		The Tenderer shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.	
.9	Works in Progress	shall provide information on their current commitments on all contracts that have been awarded	Form – 9I
.10	Profitability	Tenderers should provide information on their earnings before interest and tax in any two years out of the last five years	Form – 9J
11	Experience	The Tenderer must have Installed, Commissioned for own purpose or for others Asphalt Hot mix plant in the last 5 years and also supplied or laid bituminous mixes to the extent of 25,000 cum per Annum'	
		A minimum number of 01(one) similar contract <sup>(i)</sup> comprises of:  (a) Supply, Installation, Testing and Commissioning of Asphalt Batch Mix Plant in the last 5 years;  (b) Supply and laying of Asphalt mixes that have been satisfactorily completed for a period of at least 2 years.	Form – 9K

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# **SECTION 8: PRICE SCHEDULE**

### 8.1 Preamble

The Pricing Document shall be read in conjunction with Notice of Invitation to Tenderers, Instructions to Tenderers and all Tendering Documents, Specifications as listed in Contents of Tendering Documents.

The Contract is a fixed priced for a Supply, installation, commissioning of plant, equipment, tipper vehicles and quotation based Priced, adjusted by the Price Adjustment Formula for supply and laying of bituminous mixes detailed in Section 4of SCC Clause 20. The Works are divided into Price Centre representing one or more groups of inter-related works forming part of the Works. The detailed Scope of Works is given in Clause Employers Section 5 — Employers Requirements.

The individual item descriptions within each Price Centre are indicative only of the supply and Work included in this Contract and shall not be taken as defining the scope of work to be executed either under the Price Centre or the Contract.

The item descriptions, if given, are general summaries only, therefore no omission from, or error in, item descriptions within this Pricing Document shall warrant an adjustment of the Contract Price nor entitle the Contractor to seek an extension of time under the Contract.

The breakdown of rates and item descriptions, with the breakdown cost of each lump sum item as submitted by the Contractor in accordance with the Clause 8.4 of this section and shall be used as the basis for evaluating any variations pursuant to Clause 20Special Conditions of Contract.

The individual percentages inserted in the Percentage Column of the payment Schedule shall be used for the sole purpose of assessing amounts due for inclusion or exclusion within interim payments.

The activity descriptions for items within Price Centres shall be deemed to cover all aspects of the relevant item scope, irrespective of the fact that the Tenderer may not have inserted an amount against any item description. The total amount of each Price Centre shall be deemed inclusive of all of the Contractor's obligations to execute the part of the Works covered by the Price Centre and to perform all of his other obligations under the Contract in respect thereof. The Contractor shall not be entitled to receive any further or additional payment in respect of such Price Centre.

The person authorized to sign on behalf of the Tenderer shall sign in full, with company seal and date, at the bottom of all pages of the Pricing Schedule.

### 8.2 Contract Price

The total of all Price Centres A, B, C and D as shown in the Pricing Summary in Financial Proposal shall be inclusive of GST and other taxes, constitutes the "Contract Price" which shall be the total amount to be paid to the Contractor for supply, installation, commissioning and executing the Works and performing all other obligations under the Contract, subject only to any further amounts as may be determined by the Employer/Engineer as being due to the Contractor in accordance with the Contract.

The Price Centre totals and the Contract Price shall not be subject to adjustment by the Contractor in respect of any error or oversight in the preparation of the Pricing Document, this Volume and they represent the full extent of the Contractor's entitlement to receive payment in respect of such Price Centres. Errors will be corrected by the Employer for any arithmetic mistakes in computation or summation found in the bid submission, as indicated Section 1-Instructions to Bidders.

Payments for Price Centres A,B, C and D shall be paid in Indian Rupees only

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### 8.3 Description of Pricing Centres

The Pricing Documents comprise Price Centre "A", which represents Preliminaries and General Requirements and Price Centres "B" which represent a series of supply, installation and commissioning of plant, equipment, Tipper vehicles and Price Centres "C", which represent Supply and laying of mixes. Price Centre D is for Lump sum provision to be operated for incidental, unforeseen items and Miscellaneous Works likely to be required while execution of work. These items will be operated from any of the latest Schedule of Rates in order of PWD Bangalore Circle, Karnataka PWD and CPWD schedules as approved by the Employer/Engineer/Employer and this Price Centre "D" will stand fixed at INR 50,00,000 and this amount of Rupees Fifty Lakhs already provided as fixed amount in the summary of pricing centres.

### 8.3.1. Price Centre "A"

Price Centre A is dedicated to Preliminaries and General Requirements as stated in the Schedule of Payments, including, but not limited to, the following, as per the requirements and other details given in the Employer's Requirements and Specifications;

- i) Submission of Performance Guarantee, insurances, etc.
- ii) Initial Works Programme,
- iii) Layout Plan
- iv) Statutory clearance
- v) Quality Assurance, Quality Control Plans and equipment.
- vi) Site cleaning and levelling for installation of Asphalt plant
- vii) Fencing/Compound wall
- viii) Foundation for installation of Asphalt plant
- ix) Comprehensive Testing and Commissioning Programme

### 8.3.2. Price Centre "B" [B1 to B9]

Price Centres "B, is dedicated to the plant, equipment, Tipper vehicles and others as detailed in the Employer's Requirements and Technical Specifications.

The Contractor is to note that some of the Items are payable proportionately using the percentages of the items of supplies and works, as cumulative percentages, as noted in brackets (\*\* %) in the Price Centre item description.

# 8.3.3. Price Centre C

Price Centres "C" is dedicated to the Supply and Laying of various mixes other details given in the Employer's Requirements and Technical Specifications.

The Contractor is to note that the Items are payable based on the measurements taken at site and plant on monthly RA bills.

### 8.4 Price / Cost Breakdown

8.4.1 The totals for each Price Centre A, B,C and D of this Pricing Document shall be deemed to include for all costs associated with the supply, manufacture and delivery to Site of such item by the Contractor (including, without limitation, the cost of design,

Tenderer

manufacture, packing, supply and delivery to Site, testing and commissioning, labour cost if applicable, preliminaries and other general requirements, overheads and profit etc) irrespective of the quantity of the items to be supplied.

- The percentage indicated for each item detailed in Price Centres A,B and C of this 8.4.2 Pricing Document is for payment only for finished items of work, 100% complete in all respects, as stated in preamble Clause 1.1 of this Pricing Document.
- Within 60 days from the date of issue of LOA, the Contractor shall submit the 8.4.3 detailed break up of Lump sum amount quoted against each Price centre.
- Variations will only be considered if there is any additional work required beyond 8.4.4 the scope of the underground stations and tunnels.
- Payments to the Contractor will be made on a monthly basis in accordance with 8.4.5 Clause 16 of the Special Conditions of Contract. All items will be paid at 100% completion unless payment is noted as being paid proportionately using the percentages of the items of works in the Price Centre.

# 8.5 Schedule of Payments (SOPs)

The Schedule of Payments, refer to clause 16 of SCC Section-4, for a Price Centre shows the amount payable to the Contractor for work carried out in that Price Centre subject to conditions stated in this Contract and shall be used to determine the amounts of the interim payments in accordance with clause 16 of SCC Section-4,.

### 8.6 Payment Schedule

Payment will be calculated using the Schedule of Payments (SoPs), subject to the Employer/Engineer being satisfied that the works for each item are 100% complete, unless payment is on a percentage/monthly/quarterly basis. Payment will be based on the Contractor's submission of a monthly statement. The Employer/Engineer may, at his discretion, certify partial completion and payment of item units in parts of not less than 15% of that item.

Subject to the Contractor's Monthly Statement meeting the minimum value of 1% of Contract Price, and after the Employer/Engineers assessment, the Employer/Engineer will issue an Interim Payment Certificate calculated on percentages from the SOP Items.

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# 8.7 Schedule of Payments

# 8.7.1 Price Centre A: Preliminary work

Price Centre	Description of Items	Percentag for sub- items	
A.1	Submission of Performance Guarantee, insurances, etc.	5	
A.2	Initial Works Programme,	5	
A.3	Layout Plan	10	
A.4	Statutory clearances	10	
A.5	Quality Assurance & Quality Control Plans	10	
A.6	Site cleaning and levelling for installation of Asphalt plant	10	
<b>A.7</b>	Fencing/Compound wall	10	
A.8	Foundation for installation of Asphalt plant	10	
A.9	Comprehensive Testing and Commissioning Programme	10	
A10	AMC and ASC Contracts	20	
Total Pe	rcentage for Price centre A	100	

# 8.7.2 Price Centre B: Asphalt Batch Mix Plant & Equipment

Price Centre	Description of Items	Unit	Quantity	Percentage for sub-	
В	Design procurement and delivery of the plant and equipment			items	
B.1	Supply of Asphalt Batch Mix Plant with 80/100 TPH capacity with all necessary accessories.  i) Confirmation of procurement (30%)  ii) Delivery to site (20%)  iii) Full assembly in position on site (25%)  iv) Testing and Commissioning (25%)	Nos	01	100	
B.2	Mechanical Paver with GPS fitted  i) Confirmation of procurement (30%)  ii) Delivery to site (20%)  iii) Full assembly in position on site (25%)  iv) Testing and Commissioning (25%)	Nos	02	100	

Tenderer

B.3	Vibratory Roller with GPS fitted	No.s	02	100
<b>D.</b> .5	i) Confirmation of procurement (30%)			
	ii) Delivery to site (20%)			
	iii) Full assembly in position on site (25%)			
	iv) Testing and Commissioning (25%)			
B.4	Walk behind Roller	No.s	02	100
	i) Confirmation of procurement (30%)			
	ii) Delivery to site (20%)			
	iii) Full assembly in position on site (25%)	1		×
	iv) Testing and Commissioning (25%)	1 1		_
B.5	Truck Tipper with GPS	No.s	04	100
	i) Confirmation of procurement (30%)			
	ii) Delivery to site (20%)			
	iii) Full assembly in position on site (25%)			
	iv) Testing and Commissioning (25%)			
	,	-		
B.6	Bitumen Sprayer	No.s	02	100
	i) Confirmation of procurement (30%)		11 11	
	ii) Delivery to site (20%)			
	iii) Full assembly in position on site (25%)			
	iv) Testing and Commissioning (25%)			
B.7	Tractor Compressor	No.s	02	100
	i) Confirmation of procurement (30%)	1		
	ii) Delivery to site (20%)			1.
	iii) Full assembly in position on site (25%)			
	iv) Testing and Commissioning (25%)	1 1		
B.8	Front End Loader at plant site	No.s	01	100
	i) Confirmation of procurement (30%)			
	ii) Delivery to site (20%)			
	iii) Full assembly in position on site (25%)			
	iv) Testing and Commissioning (25%)			
B.9	Weigh Bridge	No.s	01	100
	i) Confirmation of procurement (30%)			
	ii) Delivery to site (20%)			
	iii) Full assembly in position on site (25%)			
	iv) Testing and Commissioning (25%)	1		

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# 8.7.3 Price Centre C: Operation and Maintenance and Supply of Mixes

SL No.	Description of Items	Payment
C.1	Providing and laying Bituminous Macadam (BM) which includes Tack Coat including all lead, lift and cost of materials and labour etc., complete	W:
C.2	Providing and laying Dense Bituminous Macadam (DBM) which includes Tack Coat including all lead lift and cost of materials and labour etc., complete	As per Measurements based on monthly bills (in Cubic meter)
C.3	Providing and laying Bituminous Concrete (BC) which includes Tack Coat including lead, lift and cost of materials and labour etc., complete	
C.4	Providing and laying Wet Mix Macadam (WMM) which includes Prime coat with all lead, lift and cost of materials and labour etc., complete	

# 8.7.4 Price Centre D: Miscellancous works based on the latest Schedule of rates of PWD Bangalore Circle

SL No.	Description of Items	TOTAL AMOUNT(RUPEES)		
		In Figures	In Words	
	Miscellaneous items / works such as office room, controller/operator room including all furniture, watchman/security shed, laboratory room, rest room, store room and setting up of CCTV cameras etc.,	50,00,000	Fifty Lakh Rupees only	

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# **SECTION 9: TENDERING FORMS**

	Dato
	ITT No :
TO: The Commissioner Bruhat Bengaluru Mahanagara Palike Bengaluru	× .
Gentlemen and/or Ladies:	
Having examined the Tender Documents including Addenda Nos of which is hereby duly acknowledged, we, the undersigned, offer to work) and deliver	ith the said tender documents for the es) or such other sums as may be
We undertake, if our tender is accepted, to deliver the goods in accepted in the Schedule of Requirements.	ordance with the delivery schedule
If our tender is accepted, we will obtain the guarantee of a bank in a Contract Price for the due performance of the Contract, in the form p	sum equivalent to Ten percent of the rescribed by the Employer.
We agree to abide by this tender for the Tender validity period spec and it shall remain binding upon us and may be accepted at any tin period.	rified in Clause 14.1 of the ITT ne before the expiration of that
Until a formal contract is prepared and executed, this tender, tog thereof and your notification of award, shall constitute a binding Cor	gether with your written acceptance atract between us.
We undertake that, in competing for (and, if the award is made to us, will strictly observe the laws against fraud and corruption in for Corruption Act 1988".	in executing) the above contract, we ree in India namely "Prevention of
We understand that you are not bound to accept the lowest or any ter	nder you may receive.
We clarify/confirm that we comply with the eligibility requiremen documents.	ts as per ITT Clause 1 of the tender
Dated this day of 20	
(signature)	
(in the capacity of)	
Duly authorized to sign Tender for and on behalf of	

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# 9.1. Technical Proposal-Forms

- 9A. Tenderer's Information Form
- 9B. Method Statement
- 9C.Work Programme
- 9D. Form EQU: Equipment
- 9E. Personnel
- 9F. Financial Situation and Performance
- 9G. Average Annual Turnover
- 9H. Financial Resources
- 91. Current Contract Commitments / Works in Progress
- 9J. Tenderer's Profitability
- 9K. Work Experience

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# 9A. Tenderer's Information Form

Date:

Tend	erer'sname
Tend	erer's actual or intended country of registration:
Tend	erer's actual or intended year of incorporation:
Tend	erer's legal address [in country of registration]:
	and the second s
Tend	erer's authorized representative information
	e:
Addr	ress:
Telep	phone/Fax numbers:
	ait address:
Attac	thed are copies of original documents of
	Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above.
	In case of Government-owned enterprise or institution documents establishing:
•	Legal and financial autonomy Operation under commercial law
•	Establishing that the Bidder is not dependent agency of the Employer

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# 9B. Method Statement

Tenderer shall set out details of the Method Statement for the Works to demonstrate how it will meet the Employer's objective and requirements. As a minimum, the Method Statement shall address the following:

- (a) Details of the arrangements and methods which the Tenderer proposes to implement for the construction of the Works, in sufficient detail to demonstrate their adequacy to achieve the requirements of the Contract including completion within the Time for Completion.
- (b) Outline of the arrangements of the Tenderer to manage coordination of Site access.
- (c) Outline of the arrangements and organisation of the Tenderer to ensure compliance with the Works Requirements.
- (d) Outline of the arrangements of the Tenderer to carry out testing
- (e) [Insert other information, as may be appropriate.]



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# 9C. Work Programme

Requirements for proposed Works Programme

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# 9D.Form EQU: Equipment

The Tenderer shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section 7, Eligibility and Qualification Criteria. A separate Form shall be prepared for each item of equipment listed proposed by the Tenderer.

Equipment information	Name of manufacturer	Model and power rating	
	Capacity	Year of manufacture	
Current status	Current location  Details of current commitment	ts	

Omit the following information for equipment owned by the Tenderer.

Owner	Name of owner		
	Address of owner		
	Telephone	Contact name and title	
	Fax	Telex	
Agreements	Details of manufacture agreements speci	ific to the project	

Tenderer

# 9E. Personnel Key Personnel

Tenderers should provide the names of suitably qualified personnel to meet the specified requirements. The data on their experience should be supplied using the Form below for each candidate.

1.	Title of position*			1 1		TE.
	Name			÷	34	
2.	Title of position*	Ð		. **		
	Name	¥			T.	
3.	Title of position*					
	Name					
4.	Title of position*	6				
	Name		. 2	5 <sub>4</sub> ,	22	

<sup>\*\*</sup>As listed in 'Key Personnel-Eligibility and Qualification Criteria'.



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# ದಿನಾಂಕ: 27–12–2018ರ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಸಭೆಯಲ್ಲಿ ತೀರ್ಮಾನವಾದ ಅಧಿಕ ವಿಷಯ

# ವಿಷಯದ ಸಂಖ್ಯೆ: 228/2018-19

ಟಿಪ್ಪಣಿಯಲ್ಲಿ ವಿವರಿಸಿರುವಂತೆ, ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆಯ ವ್ಯಾಪ್ತಿಯು ಸುಮಾರು 800 ಚದರ ಕಿಲೋಮೀಟರ್ ಇದ್ದು ಈ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಸುಮಾರು 94000 ರಸ್ತೆಗಳಿದ್ದು, ಈ ಒಟ್ಟು ರಸ್ತೆಗಳ ಉದ್ದವು 12999 ಕಿಲೋಮೀಟರ್ ಆಗಿರುತ್ತದೆ. ಸದರಿ ರಸ್ತೆಗಳ ವಿವರ ಕೆಳಕಂಡಂತೆ ಇರುತ್ತದೆ.

- i) ಅತಿ ಸಾಂಧ್ರತೆ ಇರುವ ರಸ್ತೆಗಳು (High Density Corridor)=75.00 ಕಿ.ಮೀ.
- 2) ಆರ್ಟೀರಿಯಲ್ ರಸ್ತೆ =606 ಕಿ.ಮೀ.
- 3) ಸಬ್ ಆರ್ಟೀರಿಯಲ್ ರಸ್ತೆ =796 ಕಿ.ಮೀ.
- 4) ಕಲೆಕ್ಟರ್ ಮತ್ತು ಸ್ಥಳೀಯ (ವಾರ್ಡ್) ರಸ್ತೆಗಳು =11524 ಕಿ.ಮೀ. ಒಟ್ಟು ಉದ್ದ = 12999 ಕಿ.ಮೀ.

ಈ ಮೇಲೆ ತಿಳಿಸಿದ ಒಟ್ಟು 12999 ಕಿ.ಮೀ. ರಸ್ತೆಯನ್ನು ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ವತಿಯಿಂದ ನಿರ್ವಹಣೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿಪಡಿಸಲಾಗುತ್ತಿದ್ದು, ರಸ್ತಯಲ್ಲಿ ಬೀಳಬಹುದಾದ ರಸ್ತೆ ಗುಂಡಿ ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ನಿಗದಿತ ಸಮಯದಲ್ಲಿ ದುರಸ್ತಿ ಪಡಿಸುವುದು ಒಂದು ಸವಾಲಿನ ಕರ್ತವ್ಯವಾಗಿರುತ್ತದೆ. ಈ ಹಿಂದೆ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆಯಾಗಿದ್ದ ಸಂದರ್ಭದಲ್ಲಿ 2002–03ರ ಪರೆಗೂ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ವತಿಯಿಂದ ಸ್ಥಾಪಿಸಲ್ಪಟ್ಟ ಡಾಂಬರು ಮಿಶ್ರಣ ಉತ್ಪಾದನಾ ಘಟಕ (Hot Mix Plant) ನಿಂದ ಮತ್ತು ಪ್ರತಿ ವಾರ್ಡ್ ಸಲ್ಲಿ ಸಾಮಾಗ್ರಿಗಳನ್ನು ಸಂಗ್ರಹಿಸುವ (ಡಿಮೋ ಕಲೆಕ್ಷನ್) ವ್ಯವಸ್ಥೆಯಿಂದ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ದುರಸ್ತಿಪಡಿಸಲಾಗುತ್ತಿತ್ತು.

2003-04ರ ನಂತರ ಸದರಿ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ದುರಸ್ತಿಪಡಿಸುವುದನ್ನು ಹೊರಗುತ್ತಿಗೆ ಆಧಾರದಲ್ಲಿ ನಿರ್ವಹಣೆ / ದುರಸ್ತಿ ಮಾಡುವ ವ್ಯವಸ್ಥೆಯನ್ನು ಹಮ್ಮಿಕೊಳ್ಳಲಾಗಿರುತ್ತದೆ. ಸದರಿ ಹೊರಗುತ್ತಿಗೆ ಆಧಾರದಲ್ಲಿ ಮಾಡಲಾಗುತ್ತಿರುವ ವ್ಯವಸ್ಥೆಯ ಕಾರ್ಯಕ್ಷಮತೆಯು ಉತ್ತಮವಾಗಿಲ್ಲವೆಂದು ಮತ್ತು ನಿಗಧಿತ ಸಮಯದಲ್ಲಿ ರಸ್ತೆಗುಂಡಿಗಳನ್ನು ಮುಚ್ಚಲು ಕ್ರಮ ಕೈಗೊಳ್ಳಲಾಗುತ್ತಿಲ್ಲವೆಂಬ ದೂರುಗಳು ಬರಲಾರಂಭಿಸಿರುತ್ತದೆ. ಇತ್ತೀಚಿನ ದಿನಗಳಲ್ಲಿ ಸಾರ್ವಜನಿಕರು/ದಿನಪತ್ರಿಕೆಗಳಲ್ಲಿ ರಸ್ತೆ ಗುಂಡಿಗಳ ಬಗ್ಗೆ ತೀಕ್ಷ್ಣವಾದ ಪ್ರತಿಕ್ರಿಯೆ ಉಂಟಾಗಿರುತ್ತದೆ.

ಇದೇ ರೀತಿ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ನಿಗಧಿತ ಸಮಯದಲಿ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ದುರಸ್ತಿ ವ್ಯವಸ್ಥೆಯನ್ನು ಮಾಡುತ್ತಿಲ್ಲವೆಂದು ಕರ್ನಾಟಕ ಉಚ್ಚ ನ್ಯಾಯಾಲಯದಲ್ಲಿ ಡಬ್ಲೂಪಿ. ಸಂಖ್ಯೆ 42927/2015ರ ಅಡಿಯಲ್ಲಿ ಸಾರ್ವಜನಿಕ ಹಿತಾಸಕ್ತಿ ದಾವೆಯನ್ನು ಸಾರ್ವಜನಿಕರು ಹೂಡಿರುತ್ತಾರೆ. ಈ ವಿಷಯದಲ್ಲಿ ಮಾನ್ಯ ಉಚ್ಚ ನ್ಯಾಯಾಲಯವು ಪ್ರಕರಣವನ್ನು ಅತಿ ಗಂಭೀರವಾಗಿ ಪರಿಗಣಿಸಿ ಬೆಂಗಳೂರು ನಗರದಲ್ಲಿ ಯಾವುದೇ ರಸ್ತೆ ಗುಂಡಿಗಳು/ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳು ಇರದಂತೆ ಮತ್ತು ನಿಗಧಿತ ಸಮಯದಲ್ಲಿ ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ಸರಿಪಡಿಸಬೇಕೆಂದು ಆದೇಶ ಮತ್ತು ಸೂಚನೆಗಳನ್ನು ನೀಡಿರುತ್ತದೆ.

ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆಯು ಕರ್ನಾಟಕ ಉಚ್ಚ ನ್ಯಾಯಾಲಯಕ್ಕೆ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ನಿಗಧಿತ ಸಮಯದಲ್ಲಿ ದುರಸ್ತಿಪಡಿಸಲು ಕೈಗೊಂಡಿರುವ ಹಲವಾರು ಕ್ರಮಗಳ ಮಾಹಿತಿಯನ್ನು ನೀಡಿದ್ದು, ಇಂತಹ ಕ್ರಮಗಳ ಮಾಹಿತಿಯಲ್ಲಿ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಮತ್ತು ಹೊರಗುತ್ತಿಗೆ ಮೇಲೆ ಅವಲಂಬಿತರಾಗದೆ ಸ್ವಂತ ಡಾಂಬರು ಮಿಶ್ರಣ ತಯಾರಿಕಾ ಘಟಕವನ್ನು ಸ್ಥಾಪಿಸುವುದು ಒಂದಾಗಿರುತ್ತದೆ. ಪ್ರಸ್ತುತ ಬೆಂಗಳೂರು ನಗರದ ಹೊರ ಎರಡು ಭಾಗದಲ್ಲಿ ಡಾಂಬರು ಮಿಶ್ರಣ ಘಟಕಗಳನ್ನು ಸ್ಥಾಪಿಸಲು ಉದ್ದೇಶಿಸಲಾಗಿರುತ್ತದೆ. ಸ್ಥಳಗಳು ಕೆಳಕಂಡಂತೆ ಇರುತ್ತದೆ.

- 1) ಬೆಂಗಳೂರು ಪೂರ್ವ, ಕಣ್ಣೂರು ಸರ್ವೆ ನಂ.50, ಬಿದರಹಳ್ಳಿ ಹೋಬಳಿ.
- 2) ಚಿಕ್ಕನಾಗಮಂಗಲ ಸರ್ವೆ ನಂ.31, ಸರ್ಜಾಮರ ಹೋಬಳಿ, ಆನೇಕಲ್ ತಾಲ್ಲೂಕು

ಬೆಂಗಳೂರು ಪೂರ್ವ, ಕಣ್ಣೂರು ಸರ್ವೆ ನಂ.50, ಬಿದರಹಳ್ಳಿ ಹೋಬಳಿ ಪ್ರದೇಶದಲ್ಲಿ ಡಾಂಬರು ಮಿಶ್ರಣ ಘಟಕವನ್ನು ಸ್ಥಾಪಿಸಲು ಉಲ್ಲೇಖ (1) ರಂತೆ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಟಿ.ಇ.ಸಿ.– ರಸ್ತೆ ಮೂಲಭೂತ ಸೌಕರ್ಯ) ರವರು ಟೆಂಡರ್ನನ್ನು 2 ಲಕೋಟೆ ಆಧಾರದಲ್ಲಿ ಆಹ್ವಾನಿಸಿದ್ದು, ಸದರಿ ಟೆಂಡರಿನಲ್ಲಿ 2 ಬಗೆಯ ನಿರ್ವಹಣೆಯನ್ನು ಸೇರಿಸಲಾಗಿರುತ್ತದೆ.

- 1. ಡಾಂಬರು ಮಿಶ್ರಣ ಘಟಕವನ್ನು ಸ್ಥಾಪಿಸುವುದು (Supplying and Installation of Batch Mix Asphalt Plant)
- 2. ಡಾಂಬರು ಮಿಶ್ರಣವನ್ನು ತಯಾರಿಸುವುದು ಮತ್ತು ತಯಾರಿಸಲಾದ ಮಿಶ್ರಣವನ್ನು ರಸ್ತೆ ಮೇಲ್ಮೈ ಮತ್ತು ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮುಚ್ಚುವುದು. (Commissioning / Operation and Laying of Prepared Asphalt Mix)

ಸದರಿ ಟೆಂಡರನಲ್ಲಿ 4 ಬಿಡ್ಡುದಾರರು ಭಾಗವಹಿಸಿರುತ್ತಾರೆ. ತಾಂತ್ರಿಕವಾಗಿ ಇಬ್ಬರು ಬಿಡ್ಡುದಾರರಾದ ಶ್ರೀ. ಎಂ. ಎಸ್. ವೆಂಕಟೇಶ್ ಮತ್ತು ಶ್ರೀ. ಎಂ. ವೆಂಕಟಚಲಪತಿ ರವರು ಅರ್ಹರಾಗಿರುತ್ತಾರೆ. ಸದರಿರವರ ಆರ್ಥಿಕ ಬಿಡ್ಡನ್ನು 16–11–2018ರಂದು

-3-ತೆರೆಯಲಾಗಿ, ಇಬ್ಬರು ಗುತ್ತಿಗೆದಾರರು ನಮೂದಿಸಿದ ದರಗಳು ಈ ಕೆಳಕಂಡಂತೆ ಇರುತ್ತದೆ.

SI. No.	Description of the Work	Estimated Cost In Rupees	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1.	Supply, Installation, Commissionin g of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP	S E	M.S. Venkatesh	3,79,30,000/	-48.39 % (Below) (L1)
2.	Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East site, Bengaluru	7,35,00,000/	M. Venkatachalapathy	6,41,75,000/	-12.68% (Below) (L2)

ಸದರಿ Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 100/120 TPH Capacity Supply other Equipments as listed at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East Bengaluru ಎಂಬ ಕಾಮಗಾರಿಗೆ ಅಂದಾಜು ಪಟ್ಟಿಯ ಮೊತ್ತ ರೂ.7,35,00,000/site, 3,79,30,000/–ಗಳನ್ನು ಗಳಿಗೆ ಎಂ.ಎಸ್. ವೆಂಕಟೇಶ್ ರವರು ರೂ. ಶೇ.48.39ರಷ್ಟು ಕಡಿಮೆ ಮೊತ್ತವನ್ನು ನಮೂದಿಸಿ ದರ ಕನಿಷ್ಠ ನಮೂದಿಸಿದ ಗುತ್ತಿಗೆದಾರರಾಗಿರುತ್ತಾರೆ.

...4)

ಎರಡನೇ ಭಾಗದ ಕಾಮಗಾರಿಯಾದ Supplying and Laying Bituminous mixes with Operation and Maintenance for 5 years ಎಂಬ ಕಾಮಗಾರಿಗೆ ವಿವಿಧ ಕಾಮಗಾರಿ ಪರಿಕರಗಳಿಗೆ ಕೆಳಕಂಡಂತೆ ದರವನ್ನು ನಮೂದಿಸಿರುತ್ತಾರೆ.

Sl.No.	Description of the Work	Estimated Cost In Rupees as per SR 2016- 17 issue Rates Excluding Machinery Charges.	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1	Providing and laying Bituminous Macadam (BM)		M.S. Venkatesh	5000/-	-7.51% (Below) L1
2	which includes Tack Coat including all lead, lift and cost of materials and labour etc., complete per	5405.9	M. Venkatachalapathy	7000/-	+29.49 Above L2

Sl.No.	Description of the Work	Estimated Cost In Rupees as per SR 2016- 17 issue Rates Excluding Machinery Charges.	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1	Providing and laying Dense Bituminous Macadam		M.S. Venkatesh	6300/-	-6.21% (Below) L1
2	(DBM) which includes Tack Coat including all lead lift and cost of materials and labour etc., complete per cubic meter	6717/-	M. Venkatachalapathy	8400/-	+25.06% (Above) L2

cubic meter

SI.No.	Description of the Work	Estimated Cost In Rupees as per SR 2016-17 issue Rates Excluding Machinery Charges.	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
3.	Providing and laying Bituminous Concrete (BC) which includes		M.S. Venkatesh	7200/-	-5.99% (Below) L1
4.	Tack Coat including lead, lift and cost of materials and labour etc., complete per cubic meter	7658.69	M. Venkatachalapathy	9850/-	+28.61% (Above) L2

Sl.No.	Description of the Work	Estimated Cost In Rupees as per SR 2016-17 issue Rates Excluding Machinery Charges	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
3.	Providing and laying Wet Mix Macadam (WMM) including prime		M.S. Venkatesh	1800/-	+7.95% (Above) L1
4.	coat with all lead, lift and cost of materials and labour etc., complete per cubic meter	1667.46	M. Venkatachalapathy	2280/-	+36.73% (Above) L2

ಸದರಿ ಕೋಷ್ಠಕದಲ್ಲಿ ತೋರಿಸಿದಂತೆ 2016–17 ನೇ ಸಾಲಿನ Issue Rate ದರಪಟ್ಟಿಗೆ ಕಾಮಗಾರಿಗಳ ಪರಿಕರಗಳ ದರಗಳನ್ನು ಹೋಲಿಸಿದಾಗ ಗುತ್ತಿಗೆದಾರರಾದ ಶ್ರೀ. ಎಂ.ಎಸ್.ವೆಂಕಟೇಶ್ ರವರು ನಮೂದಿಸಿರುವ ದರವು ಅಂದಾಜು ಪಟ್ಟಿಯ ದರಗಳಿಗಿಂತಲೂ ಕಡಿಮೆ ದರ ನಮೂದಿಸಿರುತ್ತಾರೆ. ಮುಂದುವರೆದು ಪ್ರಸ್ತುತ 2018–19ನೇ ಸಾಲಿನ ದರಪಟ್ಟಿಗೆ ಕಾಮಗಾರಿ ಪರಿಕರಗಳ ದರಗಳನ್ನು ಹೋಲಿಸಿದಾಗಲೂ ಶ್ರೀ. ಎಂ.ಎಸ್.ವೆಂಕಟೇಶ್ ರವರು ನಮೂದಿಸಿರುವ ದರವು ಅಂದಾಜು ಪಟ್ಟಿಯ ದರಗಳಿಗಿಂತಲೂ ಕಡಿಮೆ ದರ ನಮೂದಿಸಿರುತ್ತಾರೆ.

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ಈ ಹಿನ್ನೆಲೆಯಲ್ಲಿ ಎಲ್ಲಾ ಅಂಶಗಳನ್ನು ಮಂಡಿಸುತ್ತಾ, ಕೆಳಕಂಡ ಅಂಶಗಳಿಗೆ ಅನುಮೋದನೆ ಕೋರಿದೆ.

- 1. Supply, Installation, commissioning of Asphalt Batch Mix Plant of 100/120 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore ಎಂಬ ಕಾಮಗಾರಿಯ ಅಂದಾಜು ಪಟ್ಟಿಯ ಮೊತ್ತ ರೂ. 7,35,00,000/– ಗಳಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಅನುಮೋದನೆ ಮತ್ತು ಸದರಿ ಮೊತ್ತವನ್ನು 14ನೇ ಹಣಕಾಸು ಆಯೋಗದ ಪಿ–ಕೋಡ್ ಸಂಖ್ಯೇಪಿ–3296 ಅಡಿಯಲ್ಲಿ ಅನುದಾನ ಭರಿಸಿಕೊಳ್ಳಲು ಅನುಮೋದನೆ.
- 2. ಸದರಿ Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East site, Bengaluru ಎಂಬ ಕಾಮಗಾರಿಯ ಅಂದಾಜು ಪಟ್ಟಿಯ ಮೊತ್ತ ರೂ.7,35,00,000/– ಗಳಿಗೆ ಶ್ರೀ. ಎಂ.ಎಸ್. ವೆಂಕಟೇಶ್ ರವರು ರೂ. 3,79,30,000/–ಗಳನ್ನು ಹಾಗೂ ಶೇ.48.39ರಷ್ಟು ಕಡಿಮೆ ಮೊತ್ತವನ್ನು ನಮೂದಿಸಿರುವ ಟೆಂಡರ್ಗೆ ಅನುಮೋದನೆ.
- ಕೋಷ್ಟಕದಲ್ಲಿ ದರದಲ್ಲಿ 3. おおむ ಕೆಳಕಂಡ ತೋರಿಸಿರುವ ವಿವಿಧ ಕಾಮಗಾರಿ ಪರಿಕರಗಳನ್ನು ಶ್ರೀ.ಎಂ.ಎಸ್.ವೆಂಕಟೇಶ್ರವರಿಂದ ಗುತ್ತಿಗೆದಾರರಾದ ಪಡೆಯಲು ಅನುಮೋದನೆ ಹಾಗೂ ವಲಯದ / ರಸ್ತೆ ಮೂಲಭೂತ ಸೌಕರ್ಯದ / ಯೋಜನಾ ವಿಭಾಗದ ಮತ್ತು ಇತರೆ ಮುಖ್ಯ ಅಭಿಯಂತರರುಗಳು ಸಂದರ್ಭಕ್ಕೆ ಅನುಸಾರವಾಗಿ ಅಂದಾಜು ಪಟ್ಟಿಗಳನ್ನು ತಯಾರಿಸಿಕೊಂಡು ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರದಿಂದ ಅನುಮೋದನೆ ಪಡೆದು ಡಾಂಬರು ಮಿಶ್ರಣವನ್ನು ಸರಬರಾಜು ಪಡೆಯಲು ಹಾಗೂ ರಸ್ತೆ ನಿರ್ವಹಣೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿಪಡಿಸಿಕೊಳ್ಳಲು ಅನುಮೋದನೆ

SI. No.	Item Name	Unit	Qty	M.S.Venkatesh (Quoted Price)
01	Providing and laying Bituminous Macadam (BM) which includes Tack Coat including all lead, lift and cost of materials and labour etc., complete per cubic meter		1	5000.0

	-/-			
02	Providing and laying Dense Bituminous Macadam (DBM) which includes Tack Coat including all lead lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	1	6300.0
03	Providing and laying Bituminous Concrete (BC) which includes Tack Coat including lead, lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	1	7200.0
04	Providing and laying Wet Mix Macadam (WMM) including prime coat with all lead, lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	1	1800.0
05	Miscellaneous items / works such as office room, controller/operator room including all furniture, watchman/security shed, laboratory room, rest room, store room and setting up of surveillance cameras etc The Lumpsum amount is 50,00,000/- only.	LS	*	5000000.00

ಮೇಲ್ಕಂಡ ಅಂಶಗಳಿಗೆ ಅನುಮೋದನೆ ಕೋರಿ ಬೃಹತ್ ಕಾಮಗಾರಿ ಸ್ಥಾಯಿ ಸಮಿತಿ ಪಾಲಿಕೆಯ ಸಭೆಯ ಮುಂದೆ ಮಂಡಿಸಿರುವ ಆಯುಕ್ತರವರ ದಿನಾಂಕ:24–11–2018ರ ಟಿಪ್ಪಣಿ. ಶ್ರೀ.ಎಮ್.ಶಿವರಾಜು, ಆಡಳಿತ ಪಕ್ಷದ ನಾಯಕರು, ಈ ಕೆಳಕಂಡ ನಿರ್ಣಯವನ್ನು ಮಂಡಿಸಿದರು.

"ಆಯುಕ್ತರವರ ದಿನಾಂಕ:24–11–2018ರ ಟಿಪ್ಪಣಿಯನ್ನು ಒಪ್ಪುವುದು."

ಶ್ರೀ.ಆರ್.ಎಸ್.ಸತ್ಯನಾರಾಯಣ ರವರು ಶ್ರೀ.ಎಮ್.ಶಿವರಾಜು, ಆಡಳಿತ ಪಕ್ಷದ ನಾಯಕರು, ಮಂಡಿಸಿದ ನಿರ್ಣಯವನ್ನು ಅನುಮೋದಿಸಿದರು.

ಮಹಾಪೌರರು ಮೇಲ್ಕಂಡ ನಿರ್ಣಯವನ್ನು ಮತಕ್ಕೆ ಹಾಕಲಾಗಿ ನಿರ್ಣಯವು ಸರ್ವಾನುಮತದಿಂದ ಅಂಗೀಕೃತವಾಯಿತು.

ನಿರ್ಣಯ: "ಆಯುಕ್ತರವರ ದಿನಾಂಕ:24–11–2018ರ ಟಿಪ್ಪಣಿಯನ್ನು ಒಪ್ಪುವುದೆಂದು ಸಭೆಯು ಸರ್ವಾನುಮತದಿಂದ ತೀರ್ಮಾನಿಸಿತು."

ತ್ರಾವಾಕ್ ನಿಂದ (ಗಂಗಾಂಭಕ) ಮಹಾಪೌರರ್ಭ್ಯ

35X

ನಂ.ಬಿಬಿಎಂಪಿ/ಆಯುಕ್ತರು/ಪಿ.ಆರ್./ 🧷 🗘 2018–19

ಆಯುಕ್ತರವರ ಕಛೇರಿ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಬೆಂಗಳೂರು, ದಿನಾಂಕ: 24 | 11 | 2018

ಬೃಹತ್ ಸಾರ್ವಜನಿಕ ಕಾಮಗಾರಿ ಸ್ಥಾಯಿ ಸಮಿತಿ ಮತ್ತು ಪಾಲಿಕೆಯ ಸಭೆ ಮುಂದೆ ಮಂಡಿಸಲಾದ ಟಿಪ್ಪಣಿ.

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ವಿಷಯ:ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ವತಿಯಿಂದ "Supply, Installation, commissioning of Asphalt Batch Mix Plant of 100/120 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East Site, Bengaluru" ಎಂಬ ಕಾಮಗಾರಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಅನುಮೋದನೆ ಮತ್ತು ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿಯನ್ನು ನೀಡುವ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ: (1). ಟೆಂಡರ್ ನೋಟಿಫಿಕೇಷನ್ ಸಂ.EE/TEC/TEND/03/2018-19, Date:28-08-2018.

(2). ಎಸ್.ಎಫ್.ಸಿ. ಅನುದಾನ 2018–19ನೇ 14ನೇ ಹಣಕಾಸು ಆಯೋಗದ ಅನುದಾನ ಪಿ.ಕೋಡ್ ಸಂಖ್ಯೆ: 2396 (Road and Footpath Maintainance)

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆಯ ವ್ಯಾಪ್ತಿಯು ಸುಮಾರು 800 ಚದರ ಕಿಲೋಮೀಟರ್ ಇದ್ದು ಈ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಸುಮಾರು 94000 ರಸ್ತೆಗಳಿದ್ದು, ಈ ಒಟ್ಟು ರಸ್ತೆಗಳ ಉದ್ದವು 12999 ಕಿಲೋಮೀಟರ್ ಆಗಿರುತ್ತದೆ. ಸದರಿ ರಸ್ತೆಗಳ ವಿವರ ಕೆಳಕಂಡಂತೆ ಇರುತ್ತದೆ.

- 1) ಅತಿ ಸಾಂಧ್ರತೆ ಇರುವ ರಸ್ತೆಗಳು (High Density Corridor)=75.00 ಕಿ.ಮೀ.
- 2) ಆರ್ಟೀರಿಯಲ್ ರಸ್ತೆ =606 ಕಿ.ಮೀ.
- 3) ಸಬ್ ಆರ್ಟೀರಿಯಲ್ ರಸ್ತೆ =796 ಕಿ.ಮೀ.
- 4) ಕಲೆಕ್ಟರ್ ಮತ್ತು ಸ್ಥಳೀಯ (ವಾರ್ಡ್) ರಸ್ತೆಗಳು =11524 ಕಿ.ಮೀ. ಒಟ್ಟು ಉದ್ದ = 12999 ಕಿ.ಮೀ.

ಈ ಮೇಲೆ ತಿಳಿಸಿದ ಒಟ್ಟು 12999 ಕಿ.ಮೀ. ರಸ್ತೆಯನ್ನು ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ವತಿಯಿಂದ ನಿರ್ವಹಣೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿಪಡಿಸಲಾಗುತ್ತಿದ್ದು, ರಸ್ತಯಲ್ಲಿ ಬೀಳಬಹುದಾದ ರಸ್ತೆ ಗುಂಡಿ ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ನಿಗದಿತ ಸಮಯದಲ್ಲಿ ದುರಸ್ತಿ ಪಡಿಸುವುದು ಒಂದು ಸವಾಲಿನ ಕರ್ತವ್ಯವಾಗಿರುತ್ತದೆ. ಈ ಹಿಂದೆ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆಯಾಗಿದ್ದ ಸಂದರ್ಭದಲ್ಲಿ 2002–03ರ ವರೆಗೂ ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ವತಿಯಿಂದ ಸ್ಥಾಪಿಸಲ್ಪಟ್ಟ ಡಾಂಬರು ಮಿಶ್ರಣ ಉತ್ಪಾದನಾ ಘಟಕ (Hot Mix Plant) ನಿಂದ ಮತ್ತು ಪ್ರತಿ ವಾರ್ಡ್ ನಲ್ಲಿ ಸಾಮಾಗ್ರಿಗಳನ್ನು ಸಂಗ್ರಹಿಸುವ (ಡಿಪೋ ಕಲೆಕ್ಷನ್) ವ್ಯವಸ್ಥೆಯಿಂದ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ದುರಸ್ಥಿಪಡಿಸಲಾಗುತ್ತಿತ್ತು.

2003–04ರ ನಂತರ ಸದರಿ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ದುರಸ್ತಿಪಡಿಸುವುದನ್ನು ಹೊರಗುತ್ತಿಗೆ ಆಧಾರದಲ್ಲಿ ನಿರ್ವಹಣೆ / ದುರಸ್ತಿ ಮಾಡುವ ವ್ಯವಸ್ಥೆಯನ್ನು ಹಮ್ಮಿಕೊಳ್ಳಲಾಗಿರುತ್ತದೆ. ಸದರಿ ಹೊರಗುತ್ತಿಗೆ ಆಧಾರದಲ್ಲಿ ಮಾಡಲಾಗುತ್ತಿರುವ ವ್ಯವಸ್ಥೆಯ ಕಾರ್ಯಕ್ಷಮತೆಯು ಉತ್ತಮವಾಗಿಲ್ಲವೆಂದು ಮತ್ತು ನಿಗಧಿತ ಸಮಯದಲ್ಲಿ ರಸ್ತೆಗುಂಡಿಗಳನ್ನು ಮುಚ್ಚಲು ಕ್ರಮ ಕೈಗೊಳ್ಳಲಾಗುತ್ತಿಲ್ಲವೆಂಬ ದೂರುಗಳು ಬರಲಾರಂಭಿಸಿರುತ್ತದೆ. ಇತ್ತೀಚಿನ ದಿನಗಳಲ್ಲಿ ಸಾರ್ವಜನಿಕರು/ದಿನಪತ್ರಿಕೆಗಳಲ್ಲಿ ರಸ್ತೆ ಗುಂಡಿಗಳ ಬಗ್ಗೆ ತೀಕ್ಷ್ಣವಾದ ಪ್ರತಿಕಿಯೆ ಉಂಟಾಗಿರುತ್ತದೆ.

ಇದೇ ರೀತಿ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ನಿಗಧಿತ ಸಮಯದಲಿ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ದುರಸ್ತಿ ವ್ಯವಸ್ಥೆಯನ್ನು ಮಾಡುತ್ತಿಲ್ಲವೆಂದು ಕರ್ನಾಟಕ ಉಚ್ಚ ನ್ಯಾಯಾಲಯದಲ್ಲಿ ಡಬ್ಲೂ.ಪಿ. ಸಂಖ್ಯೆ 42927/2015ರ ಅಡಿಯಲ್ಲಿ ಸಾರ್ವಜನಿಕ ಹಿತಾಸಕ್ತಿ ದಾವೆಯನ್ನು ಸಾರ್ವಜನಿಕರು ಹೂಡಿರುತ್ತಾರೆ. ಈ ವಿಷಯದಲ್ಲಿ ಮಾನ್ಯ ಉಚ್ಚ ನ್ಯಾಯಾಲಯವು ಪ್ರಕರಣವನ್ನು ಅತಿ ಗಂಭೀರವಾಗಿ ಪರಿಗಣಿಸಿ ಬೆಂಗಳೂರು ನಗರದಲ್ಲಿ ಯಾವುದೇ ರಸ್ತೆ ಗುಂಡಿಗಳು/ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳು ಇರದಂತೆ ಮತ್ತು ನಿಗಧಿತ ಸಮಯದಲ್ಲಿ ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ಸರಿಪಡಿಸಬೇಕೆಂದು ಆದೇಶ ಮತ್ತು ಸೂಚನೆಗಳನ್ನು ನೀಡಿರುತ್ತದೆ.

ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆಯು ಕರ್ನಾಟಕ ಉಚ್ಚ ನ್ಯಾಯಾಲಯಕ್ಕೆ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮತ್ತು ರಸ್ತೆ ಕತ್ತರಿಸಿದ ಭಾಗಗಳನ್ನು ನಿಗಧಿತ ಸಮಯದಲ್ಲಿ ದುರಸ್ತಿಪಡಿಸಲು ಕೈಗೊಂಡಿರುವ ಹಲವಾರು ಕ್ರಮಗಳ ಮಾಹಿತಿಯನ್ನು ನೀಡಿದ್ದು, ಇಂತಹ ಕ್ರಮಗಳ ಮಾಹಿತಿಯಲ್ಲಿ ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಮತ್ತು ಹೊರಗುತ್ತಿಗೆ ಮೇಲೆ ಅವಲಂಬಿತರಾಗದೆ ಸ್ವಂತ ಡಾಂಬರು ಮಿಶ್ರಣ ತಯಾರಿಕಾ ಘಟಕವನ್ನು ಸ್ಥಾಪಿಸುವುದು ಒಂದಾಗಿರುತ್ತದೆ. ಪ್ರಸ್ತುತ ಬೆಂಗಳೂರು ನಗರದ ಹೊರ ಎರಡು ಭಾಗದಲ್ಲಿ ಡಾಂಬರು ಮಿಶ್ರಣ ಘಟಕಗಳನ್ನು ಸ್ಥಾಪಿಸಲು ಉದ್ದೇಶಿಸಲಾಗಿರುತ್ತದೆ. ಸ್ಥಳಗಳು ಕೆಳಕಂಡಂತೆ ಇರುತ್ತದೆ.

- 1. ಬೆಂಗಳೂರು ಪೂರ್ವ, ಕಣ್ಣೂರು ಸರ್ವೆ ನಂ.50, ಬಿದರಹಳ್ಳಿ ಹೋಬಳಿ.
- 2. ಚಿಕ್ಕನಾಗಮಂಗಲ ಸರ್ವೆ ನಂ.31, ಸರ್ಜಾಮರ ಹೋಬಳಿ, ಆನೇಕಲ್ ತಾಲ್ಲೂಕು.

ಬೆಂಗಳೂರು ಪೂರ್ವ, ಕಣ್ಣೂರು ಸರ್ವೆ ನಂ.50, ಬಿದರಹಳ್ಳಿ ಹೋಬಳಿ ಪ್ರದೇಶದಲ್ಲಿ ಡಾಂಬರು ಮಿಶ್ರಣ ಘಟಕವನ್ನು ಸ್ಥಾಪಿಸಲು ಉಲ್ಲೇಖ (1) ರಂತೆ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು (ಟಿ.ಇ.ಸಿ. ರಸ್ತೆ ಮೂಲಭೂತ ಸೌಕರ್ಯ) ರವರು ಟಿಂಡರ್ನ್ನು 2 ಲಕೋಟೆ ಆಧಾರದಲ್ಲಿ ಆಹ್ವಾನಿಸಿದ್ದು, ಸದರಿ ಟೆಂಡರಿನಲ್ಲಿ 2 ಬಗೆಯ ನಿರ್ವಹಣೆಯನ್ನು ಸೇರಿಸಲಾಗಿರುತ್ತದೆ.

1. ಡಾಂಬರು ಮಿಶ್ರಣ ಘಟಕವನ್ನು ಸ್ಥಾಪಿಸುವುದು (Supplying and Installation of Batch

Mix Asphalt Plant)
2. ಡಾಂಬರು ಮಿಶ್ರಣವನ್ನು ತಯಾರಿಸುವುದು ಮತ್ತು ತಯಾರಿಸಲಾದ ಮಿಶ್ರಣವನ್ನು ರಸ್ತೆ ಮೇಲ್ಟೈ ಮತ್ತು ರಸ್ತೆ ಗುಂಡಿಗಳನ್ನು ಮುಚ್ಚುವುದು. (Commissioning / Operation and Laying of Prepared Asphalt Mix)

ಸದರಿ ಟೆಂಡರನಲ್ಲಿ 4 ಬಿಡ್ಡುದಾರರು ಭಾಗವಹಿಸಿರುತ್ತಾರೆ. ತಾಂತ್ರಿಕವಾಗಿ ಇಬ್ಬರು ಬಿಡ್ಡುದಾರರಾದ ಶ್ರೀ. ಎಂ.ಎಸ್. ವೆಂಕಟೇಶ್ ಮತ್ತು ಶ್ರೀ. ಎಂ. ವೆಂಕಟಚಲಪತಿ ರವರು ಅರ್ಹರಾಗಿರುತ್ತಾರೆ. ಸದರಿರವರ ಆರ್ಥಿಕ ಬಿಡ್ಡನ್ನು 16–11–2018 ರಂದು ತೆರೆಯಲಾಗಿ, ಇಬ್ಬರು ಗುತ್ತಿಗೆದಾರರು ನಮೂದಿಸಿದ ದರಗಳು ಈ ಕೆಳಕಂಡಂತೆ ಇರುತ್ತದೆ.

4

Sl.No.	Description of the Work	Estimated Cost In Rupees	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1	Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Document and various	7,35,00,000/-	M.S. Venkatesh	3,79,30,000/-	-48.39 % (Below) (L1)
121	bituminous mixes with Operation	7,55,00,000		e e e Comp	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
4 90	and Maintenance for 5 years at		* a &	# ¥	-12.68%
2.	survey number 50, Kannoor village,		M. Venkatachalapathy	6,41,75,000/-	(Below) (L2)
it g	Bidarahalli Hobli, Bangalore East site, Bengaluru		# # # # ± 05. 5	V 84	W =

ಸದರಿ Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 100/120 TPH Capacity Supply other Equipments as listed at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East site, Bengaluru ಎಂಬ ಕಾಮಗಾರಿಗೆ ಅಂದಾಜು ಪಟ್ಟಿಯ ಮೊತ್ತ ರೂ.7,35,00,000/– ಗಳಿಗೆ ಶ್ರೀ. ಎಂ.ಎಸ್. ವೆಂಕಟೇಶ್ ರವರು ರೂ. 3,79,30,000/–ಗಳನ್ನು ಹಾಗೂ ಶೇ.48.39ರಷ್ಟು ಕಡಿಮೆ ಮೊತ್ತವನ್ನು ನಮೂದಿಸಿ ಕನಿಷ್ಠ ದರ ನಮೂದಿಸಿದ ಗುತ್ತಿಗೆದಾರರಾಗಿರುತ್ತಾರೆ.

ಎರಡನೇ ಭಾಗದ ಕಾಮಗಾರಿಯಾದ Supplying and Laying Bituminous mixes with Operation and Maintenance for 5 years ಎಂಬ ಕಾಮಗಾರಿಗೆ ವಿವಿಧ ಕಾಮಗಾರಿ ಪರಿಕರಗಳಿಗೆ ಕೆಳಕಂಡಂತೆ ದರವನ್ನು ನಮೂದಿಸಿರುತ್ತಾರೆ.

Item No. 01

Sl.No.	Description of the Work	Estimated Cost In Rupees as per SR 2016-17 issue Rates Excluding Machinery Charges.	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1,0	Providing and laying Bituminous Macadam (BM) which includes	5405.9	M.S. Venkatesh	5000/-	-7.51% (Below) L1
2.	Tack Coat including all lead, lift and cost of materials and labour etc., complete per cubic meter	3403.9	M. Venkatachalapathy	7000/-	+29.49 Above L2

Item No. 02

Sl.No.	Description of the Work	Estimated Cost In Rupees as per SR 2016-17 issue Rates Excluding Machinery Charges.	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1.	Providing and laying Dense Bituminous Macadam (DBM) which includes Tack Coat		M.S. Venkatesh	6300/-	-6.21% (Below) L1
2.	including all lead lift and cost of materials and labour etc., complete per cubic meter	6717/-	M. Venkatachalapathy	8400/-	+25.06% (Above) L2

Item No. 03

Sl.No.	Description of the Work	Estimated Cost In Rupees as per SR 2016-17 issue Rates Excluding Machinery Charges.	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1.	Providing and laying Bituminous Concrete (BC) which includes	7	M.S. Venkatesh	7200/-	-5.99% (Below) L1
2.	Tack Coat including lead, lift and cost of materials and labour etc., complete per cubic meter	7658.69-	Mr. Venkatachalapathy.	9850/-	+28.61% (Above) L2

Item No. 04

SENo.	Description of the Work	Estimated Cost In Rupees as per SR 2016-17 issue Rates Excluding Machinery Charges.	Name of the Contractor	Amount Quoted by Contractor In Rupees	Percentage
1.	Providing and laying Wet Mix Macadam (WMM) including prime coat		M.S. Venkatesh	1800/-	+7.95% (Above) L1
2.	with all lead, lift and cost of materials and labour etc., complete per cubic meter	1667.46	M. Venkatachalapathy	2280/-	+36.73% (Above) L2

ಸದರಿ ಕೋಷ್ಠಕದಲ್ಲಿ ತೋರಿಸಿದಂತೆ 2016–17 ನೇ ಸಾಲಿನ Issue Rate ದರಪಟ್ಟಿಗೆ ಕಾಮಗಾರಿಗಳ ಪರಿಕರಗಳ ದರಗಳನ್ನು ಹೋಲಿಸಿದಾಗ ಗುತ್ತಿಗೆದಾರರಾದ ಶ್ರೀ. ಎಂ.ಎಸ್.ವೆಂಕಟೇಶ್ ರವರು ನಮೂದಿಸಿರುವ ದರವು ಅಂದಾಜು ಪಟ್ಟಿಯ ದರಗಳಿಗಿಂತಲೂ ಕಡಿಮೆ ದರ ನಮೂದಿಸಿರುತ್ತಾರೆ. ಮುಂದುವರೆದು ಪ್ರಸ್ತುತ 2018–19ನೇ ಸಾಲಿನ ದರಪಟ್ಟಿಗೆ ಕಾಮಗಾರಿ ಪರಿಕರಗಳ ದರಗಳನ್ನು ಹೋಲಿಸಿದಾಗಲೂ ಶ್ರೀ. ಎಂ.ಎಸ್.ವೆಂಕಟೇಶ್ ರವರು ನಮೂದಿಸಿರುವ ದರವು ಅಂದಾಜು ಪಟ್ಟಿಯ ದರಗಳಿಗಿಂತಲೂ ಕಡಿಮೆ ದರ ನಮೂದಿಸಿರುತ್ತಾರೆ.

ಈ ಹಿನ್ನೆಲೆಯಲ್ಲಿ ಎಲ್ಲಾ ಅಂಶಗಳನ್ನು ಮಂಡಿಸುತ್ತಾ, ಕೆಳಕಂಡ ಅಂಶಗಳಿಗೆ ಅನುಮೋದನೆ ಕೋರಿದೆ.

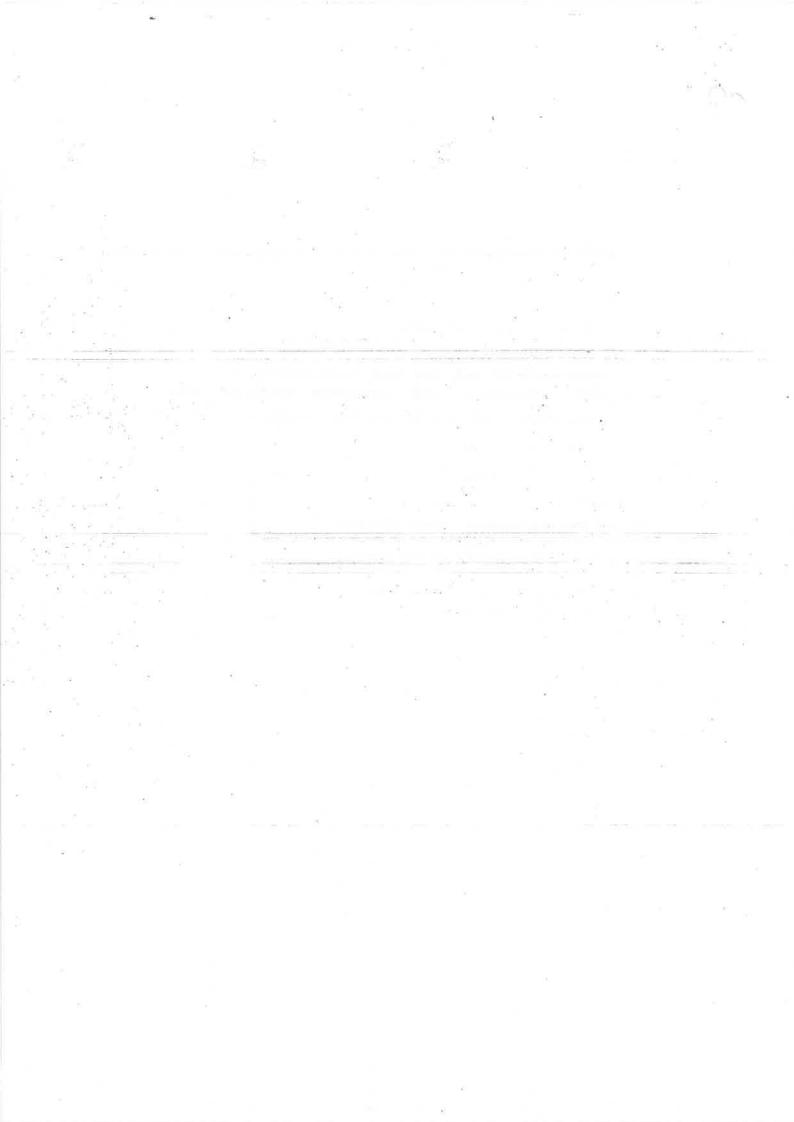
- 1. Supply, Installation, commissioning of Asphalt Batch Mix Plant of 100/120 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore ಎಂಬ ಕಾಮಗಾರಿಯ ಅಂದಾಜು ಪಟ್ಟಿಯ ಮೊತ್ತ ರೂ. 7,35,00,000/– ಗಳಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಅನುಮೋದನೆ ಮತ್ತು ಸದರಿ ಮೊತ್ತವನ್ನು 14ನೇ ಹಣಕಾಸು ಆಯೋಗದ ಪಿ–ಕೋಡ್ ಸಂಖ್ಯೆ:ಪಿ–3296 ಅಡಿಯಲ್ಲಿ ಅನುದಾನ ಭರಿಸಿಕೊಳ್ಳಲು ಅನುಮೋದನೆ.
- 2. ಸದರಿ Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East site, Bengaluru ಎಂಬ ಕಾಮಗಾರಿಯ ಅಂದಾಜು ಪಟ್ಟಿಯ ಮೊತ್ತ ರೂ.7,35,00,000/– ಗಳಿಗೆ ಶ್ರೀ. ಎಂ.ಎಸ್. ವೆಂಕಟೇಶ್ ರವರು ರೂ. 3,79,30,000/–ಗಳನ್ನು ಹಾಗೂ ಶೇ.48.39ರಷ್ಟು ಕಡಿಮೆ ಮೊತ್ತವನ್ನು ನಮೂದಿಸಿರುವ ಟೆಂಡರ್ಗೆ ಅನುಮೋದನೆ.
- 3. ಸದರಿ ಕೆಳಕಂಡ ಕೋಷ್ಟಕದಲ್ಲಿ ತೋರಿಸಿರುವ ದರದಲ್ಲಿ ವಿವಿಧ ಕಾಮಗಾರಿ ಪರಿಕರಗಳನ್ನು ಗುತ್ತಿಗೆದಾರರಾದ ಶ್ರೀ.ಎಂ.ಎಸ್.ವೆಂಕಟೇಶ್ರವರಿಂದ ಪಡೆಯಲು ಅನುಮೋದನೆ ಹಾಗೂ ವಲಯದ / ರಸ್ತೆ ಮೂಲಭೂತ ಸೌಕರ್ಯದ / ಯೋಜನಾ ವಿಭಾಗದ ಮತ್ತು ಇತರೆ ಮುಖ್ಯ ಅಭಿಯಂತರರುಗಳು ಸಂದರ್ಭಕ್ಕೆ ಅನುಸಾರವಾಗಿ ಅಂದಾಜು ಪಟ್ಟಿಗಳನ್ನು ತಯಾರಿಸಿಕೊಂಡು ಸಕ್ಷಮ ಪ್ರಾಧಿಕಾರದಿಂದ ಅನುಮೋದನೆ ಪಡೆದು ಡಾಂಬರು ಮಿಶ್ರಣವನ್ನು ಸರಬರಾಜು ಪಡೆಯಲು ಹಾಗೂ ರಸ್ತೆ ನಿರ್ವಹಣೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿಪಡಿಸಿಕೊಳ್ಳಲು ಅನುಮೋದನೆ

Sl.no	Item Name	Unit	Qty	M.S.Venkatesh (Quoted Price)
<b>Q</b> 1	Providing and laying Bituminous Macadam (BM) which includes Tack Coat including all lead, lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	1	5000.0
<b>6</b> 2	Providing and laying Dense Bituminous Macadam (DBM) which includes Tack Coat including all lead lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	31	6300.0
<b>Ø</b> 3	Providing and laying Bituminous Concrete (BC) which includes Tack Coat including lead, lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	1	7200.0
<b>Q</b> 4	Providing and laying Wet Mix Macadam (WMM) including prime coat with all lead, lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	1 2 9	1800.0
<b>0</b> 5	Miscellaneous items / works such as office room, controller/operator room including all furniture, watchman/security shed, laboratory room, rest room, store room and setting up of surveillance cameras etc The Lumpsum amount is 50,00,000/- only.	LS		5000000.00

ಮೇಲ್ಕಂಡ ಅಂಶಗಳಿಗೆ ಅನುಮೋದನೆ ಕೋರಿ ಬೃಹತ್ ಕಾಮಗಾರಿ ಸ್ಥಾಯಿ ಸಮಿತಿ ಮತ್ತು ಪಾಲಿಕೆಯ ಸಭೆಯ ಮುಂದೆ ಮಂಡಿಸಲಾದ ಟಿಪ್ಪಣಿ.

ಆಯುಕ್ತರು

ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ



# Comparative Statement

upply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Docume, and rarious bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East site,

Bengaluru

	BBMP/2018-19/IND451										
8.13	Кет Магле	Y. CAR	λŷσ	SR 2016-17 issue Rates Excluding Machinery Charges.	CSR 2018-2019	×	M S VENKATESH		M VEN	M VENKATA CHALAPATHI	THI
	Part C+D (Maintenance)	ntenar	nce)			Quoted Price	SR 2016-17 issue Rates Excluding Machinery Charges. (%)	As par CSR 2018-19 (%)	Quoted Price	SR 2016-17 issue Rates Excluding Machinery Charges. (%)	As per CSR 2018-19 (%)
=	Providing and taying Bituminous Macadam (BM) which includes Tack Coat including all lead, lift and cost of materials and labour etc., complete per-cubic meter	PerCmt	-	5405.9	5413.0	5000:0	-7.54	-7.63	7000.0	29.49	28.32
유	Providing and laying Dense Bituminous Macadam (DBM) which includes Tack Coat including all lead lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	-	6717	6859.00	6300.0	-6.21	-8.15	8400.0	25.06	22.47
6	Providing and laying Bituminous Concrete (BC) which includes Tack Coat including lead, lift and oost of materials and labour etc., complete per cubic meter	Per Cmt	-	7658.69	8038.00	7200:0	-5.99	-10.43	9850.0	28.61	22.54
4	Providing and laying Wet Mix Macadam (VVMM) including prime coat with all tead, lift and cost of materials and labour etc., complete per cubic meter	PerCmt	۴	1667.46	1831.60	1800.0	7.95	-1.69	2280.0	36.73	24.52
<i>₹</i> 5	Miscellaneous items / works such as office room, controller/operator room including all furniture, watchman/security shed, laboratory room, rest-room, store room and setting up of surveillance cameras etc. The Lumpsum amount is 50,00,000/- only.	S1		5000000.00	500000.00	5000000:00	0.00	0.00	4975000.00	-0.50	-0.50
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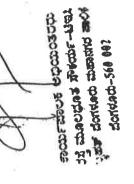
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# Comparative Statement

and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Document Bengaluru site,

				BBMP/	BBMP/2018-19/IND451	51					,
Sl.no	Item Name	Unit	o Çç	Oty   SR 2016-17	CSR 2018-2019	2	M S VENKATESH	*	MVE	M VENKATA CHALAPATHI	PATHI
	PART C &D (Maintenance)	ntenan	(eo			Quoted Price	As per SR 2016-17 (%)	As per-CSR 2018-19 (%)	Quoted Price	As per SR 2016-17 (%)	As per CSR 2018-19 (%)
7	Providing and laying Bituminous Macadam (BM) which includes Tack Coat including all lead, lift and cost of materials and labour etc., complete per-cubic-meter	Per Cmt	-	5876.64	6485.1	5000.0	-14.92	-19.16	7000:0	19.42	13.18
-15	Providing and laying Dense Bituminous Macadam (DBM) which includes Tack Coat including all lead lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	-	7218.176	7733.76	6300.0	-42.72	-18.54	8400:0	46.37	8.61
13	Providing and laying Bituminous Concrete (BC) which includes Tack Coat including lead, lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	-	8153.6896	8993.04	7200.0	-11.70	-19.94	9850.0	20.80	9.53
4	Providing and laying Wet Mix Macadam (WMM) including prime coat with all lead, lift and cost of materials and labour etc., complete per cubic meter	Per Cmt	~	2011.4168	2037.32	1800.0	-10.50	-11.65	2280.0	13.37	11.94
15	Miscellaneous items / works such as office room, controller/operator room including all fumiture, watchman/security shed, laboratory room, store room and setting up of surveillance cameras etc The Lumpsum amount is 50,00,000/- only.	SI		5000000.00	5000000.00	5000000:50	0.00	0.00	4975000.00	-0.50	-0.50



Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East size,

Bengaluru

	<u>'</u>	T-00-7-0	0 00 7 77		~~~		7			-		1	
M VENKATA CHALAPATHI	Item Price	7500090:0	3500000	3850000.0	4250000.0	856000.0	3275000.0	1500000.0	1450000.0	5500000.0	1400000.0	64175000	-12.68707483
M S VENKATESH	Item Price	20300000.0	23000000	1800000.0	2300000.0	590000.0	2300000.0	20000.0	230000.0	2300000.0	360000.0	37930000	-48.39455782
Asohalt batch mix plant & Equipment	tem Rate as per company quotation	5090000.0	35000000	0000059	7000000	2500000	1100000	1000000	1000000	3506000	4900000	73500000	¥
		-	_	2	2	2	4	2	2	1	₽-	TOTAL	
-19/iND451 Preliminary work &	Unit	(S	Nos	Nos	Nos	Nos	Nos	Nos	Nos	Nos	Nos		
8	E	tec-A	tec-B1	tec-B.2	tec-B.3	tec-8.4	tec-B.5	tec-B.6	tec-8.7	tec-B.8	tec-B.9		
BBMP/20	Item Name	Preliminary Work such as Site cleaning and levelling, fencing/compound wall, foundation for installation of batch mix plant etc.,	Supply,instaltation, Commissioning of 1 number of Asphalt Batch Mix Plant with 80/400 TPH capacity with all necessary accessories	Procurement and delivery of two number of Mechanical Paver	Procurement and delivery of two number of Vibratory Roller	Procurement and delivery of two number of Walk behind Roller	Procurement and delivery of four number of Truck Tipper with GPS	Procurement and delivery of two number of Bitumen Sprayer	Procurement and delivery of two number of Tractor Compressor	Procurement and delivery of one number Front End Loader	Procurement and delivery of one number of Weigh Bridge		Percentage difference
	SNo	-	₹.	2	6	4	rs.	9	1	œ	Ø		

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# Technical Bid Evaluation

Name Of Work: Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 100/120 TPH Ca

Nam varic East Work	Name Of Work: Supply, Installation, Comm various bituminous mixes with operation s East Work indent no-BBMP/2018-19/IND451	Name Of Work: Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 100/120 TPH Capacity, Paving Equipment, Tipper Trucks and Supply of various bituminous mixes with operation and maintenance of plant & equipment for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East Work indent no-BBMP/2018-19JIND461	100/120 TPH Capacity, Paving Equipmer or 5 years at survey number 50, Kannoor	at, Tipper Trucks and Supply of r village, Bidarahalli Hobli, Bangalore	
Ten	Tender Reference; EE/RI-TEC /TEND/03 /2018-19	19 Dated: 28-08-2018			
5		Name of the Agency	Name of the Agency	Name of the Agency	
No.	Requirements as per Eligibility Criteria	C G CHANDRAPPA ( CGC INFRA PROJECTS PRIVATE LIMITED )	Sri.M.S.Venkatesh	Sri.M.Venkatachalapathy	
	General Information				
1	Address	AC-402,Basement floor (HDFC Bank bldg), Kammanahalli main road, HRBR layout,2nd block, Kalyannagara,B'lore-560043.	#163,6th cross, 2nd main, Prakashnagara, Bangalore-560021.	#11,SLV Nilaya,2nd cross,Shani Mahatma temple road,Devasandra,KRPuram, Bangalore-560036	
61	EMD details Rs.20.00 Lakhs	EMD paid 1.0 Lakhs through e-procurement BANK Guarantee vide ref No. FDR no.522703020012526. dated.16/10/2018of Rs.19.00 Lakhs .in the name of The COMMISSIONER.BBMP Submitted to EE Office	EMD paid 20.00Lakha through e- procurement	EMD paid 1.0 Lakhs through e-procurement BANK Guarantee vide ref No. 1326IBGIS180023dated 23/10/2018.in the name of The COMMISSIONER.BBMP Submitted to EE Office	
က	The Tenderer may be an individual or firm or agency or company	The tenderer individual licence number CBS/C1/CIVIL/31033/2016.Date.21/5/2015 valid upto 2020.	The tenderer individual licence number CBS/C1/CIVIL/4748/2015.Date.20/6/2015 valid upto 2020.	The tenderer individual licence number CBS/CL/CIVIL/3717/2015 valid upto 2020.	
4	The Tenderer must have Installed, Commissioned for own purpose or for others Asphalt Hot mix plant in the last 5 years and also supplied or laid bituminous mixes to the extent of 25,000 cum in a year in any last five financial years. The Tenderer should give necessary work done certificate to that extent	Furnished the Manufacturers authorization form from Ammann India Pvt ltd.Name of work; Improvements to drain, footpath and asphalting to 7 selected Arterial, sub arterial roads and other connecting roads in Mahadevpura zone GOK 2016- 17-N-RI-MP-PKg-13.Tender amount of Rs. 11.26 Cr. and also supplied or laid bituminous mixes to the extent of 10750.12 cum in a year 2016-17	Furnished the Manufacturers  authorization form from Ammann India Pvt ltd.name of work;  Improvements & Asphalting of drains, certificate name of work; Footpath & asphalting to selected 6 Footpath & asphalting of drains, certificate name of work; Improvements to Outer ri selected Arterial, sub arterial and other roads in Road infrastructure west division Package-no.2014- 15(03) and also supplied or laid bituminous mixes to the extent of 24.55 Crores, and also supplication in a year 2016-17  25501.98 cum in a year 2016-17	Furnished the Manufacturers authorization form from Ammann India Pvt ItdProvided wok done certificate name of work; Improvements to Outer ring road from Lowry junction to Innovative multiplex (Marathahalli) (Ch.19.72 Km to Ch. 26.12kms)Bill Amountof Rs. 24.55 Crores, and also supplied or laid bituminous mixes to the extent of 26365.4 cum in a year 2017-18	

6			OI				No.	
The Tenderer must have net worth of Rs.10 Crores					the 2 years among last five financial years	The Tenderer must have minimum annual financial turnover of Rs.20 Crores in any of	Requirements as per Eligibility Criteria	
i	Tur	2017-18	2016-17	2015-16	2014-15	2013-14	C G CHANDRAPP PRIV	Name
Provided Bankers certificate Of Rs.10.00Crores from Union bank, Kalyannagara	Turn over satisfied	Rs. 46.90 Cr	Rs.35.99 Cr	Rs.25.63Cr	Rs. 31.27 Cr	Rs.12.67 Cr	C G CHANDRAPPA ( CGC INFRA PROJECTS PRIVATE LIMITED )	Name of the Agency
Furnished the	, ,	2016-17	2015-16	2014-15	2013-14	2012-13		z
Furnished the net worth of Rs.28.85 Cr	Turn over satisfied	Rs.23.57 Cr	Rs.45.33 Cr	Rs.30.36Cr	Rs.46.13 Cr	Rs.25.28 Cr	Sri.M.S.Venkatesh	Name of the Agency
Provided Banko Rs.10.00Crores branch Furnished the 1		2016-17	2015-16	2014-15	2013-14	2012-13	Sri.M.	Na.
Provided Bankers certificate Of Rs.10.00Crores from Vijaya bank, KR Puram branch Furnished the net worth of Rs.17.8 Cr	Turn over satisfied	Rs. 99.70 Crores	Rs.79.40 Cr	Rs.59.10 Cr	Rs. 56.08 Cr	Rs.7.99 Cr	Sri.M.Venkatachalapathy	Name of the Agency

NOTE- Three (03) bidders are Participated in this Tender namely 1) C G CHANDRAPPA (CGC INFRA PROJECTS PRIVATE LIMITED 2)Sri.M.S. Venkatesh and 3)Sri.M.Venkatachalapathy .Among Three bidders two(2) bidders namely 1) Sri.M.S. Venkatesh & 2)Sri. M. Venkatachalapathy qualify technically. Hence it is requested to approve the technical bid of 1) Sri.M.S. Venkatesh & 2)Sri.M. Venkatachalapathy & permission is sought to open the financial bids.

Executive Unginder
RI-Traffic Engineering cellBruhat Bengalore Mahanakara Falike.

REPLIES TO QUERIES OF PRE-BID MEETING HELD ON 28/9/2018 AT 4.00 P.M. IN OFFICE OF CHIEF ENGINEER FOR THE BIDS INVITED FOR SUPPLY, IT TALLATION, COMMISSIONING OF ASPHALT BATCH MIX PLANT OF 80/100 TPH CAPACITY, PAVING EQUIPMENT, TIPPER TRUCKS AND SUPPLY OF VARIOUS BITUMINIOUS MIXES WITH OPERATION AND MAINTENANCE OF PLANT AND EQUIPMENT FOR 5 YEARS AT SURVEY NUMBER 31, CHIKKANAGAMANGALA VILLAGE, ANEKAL TALUK AND SURVEY NO.50, KANOOR VILLAGE, BIDARAHALLI HOBLI, BANGALORE EAST TALUK FOR BRUHAT BENAGALURU MAHANAGARA PALIKE

Sub:

Pre-Bid meeting for the work of Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity, Paving Equipment, Tipper Trucks and Supply of various bituminous mixes with operation and maintenance of plant & equipment for 5 years at1) Sy. 31, chikkanagamangala village, Anekal Taluk 2) Sy no.50 Kanoor village, bidarahalli hobli, Bangalore east taluk for Bruhat Bengalru mahanagara palike

: Smt Suma.C

Ref:

Tender Notification No. EE/TEC/TEND/03/2018-19 Dated 28-08-2018

Officer's present:

1. Chief Engineer, Road infrastructure : Sri S:Somashekara 2. DCE (Road infrastructure) : Sri. A.S.Umesh

3. Executive Engineer (RI-TEC) : Sri Praveen Lingaiah
4. Assistant Executive Engineer (RI-TEC) : Sri.Devrajegowda

5. Assistant Engineer

Consultant present:

1. The Consultants of Qupro Engineers and Sri. Shivananda (Director), Managers pvt ltd Ummehani, Shruthi .S.M

List of Agencies/firms/Contractors / present

1. The representative of Sri Maruthi Constructions : Sri. Manjunath 2. The representative of Sai Trisha Infra Engineers pvt ltd : Sri.M.Nagesh

3. The representative of JC Prakash Infrastructure pvt ltd : Sri Vikas

\*\*\*\*\*

The contractors with regard to bids, raised Queries which are shown below along with the replies given during the meeting:

	Si.No	Clause	Queries	Clarification/Amendments
		No.		
.[	1	Pg-1	Please amend Asphalt Batch Mix plant	The Query was discussed and
		Name of	Capacity from 80/100 to 100/120 TPH	Asphalt Batch Mix Plant capacity
		work	Capacity, since most of the companies	80/100 is amended to 100/120 TPH
1			manufacture 100/120 TPH.	Capacity.
Ī	2	Pg-43,	Please clarify the dimension of Rest room,	It is clarified that the successful
1	- 1	Employer	store room, surveillance camera, controller	bidder has to submit layout plan with
1		requirement	room, operator room, watch man shed,	dimensions for required facilities.
1			security shed requirement.	
f	3	Pg-44,	Please clarify in the technical criteria i.e.,	The Plant laboratory shall have
		Technical	how laboratory is like and what is the	equipment and tools for Bitumen
		evaluation	minimum test to be done in the plant	extraction test, Gradation test,
	1	-	laboratory	marshall stability test and necessary
	1		e*	moulds for preparation of samples in
1			9	the laboratory and core cutter
			E 3	machine to extract core from sites.

4	Pg-43, Plants and Equipments	Please clarify Asphalt batch mix plant capacity with all necessary accessories.	Asphalt Batch mix Plant consists of all the power connections, generated backup and other necessary accessories for plant operation.
.5	Pg-52, Eligible criteria	Please clarify Batch mix Plant Machinery and equipments, can it be procured by any agency?	Tender Clause Prevails
6		Please clarify, the area / land can be used for Multipurpose.	Land should be used only for BBMP work and as directed by the BBMP.
7	Pg-85 Clause-11.2 (b)	The Performance security in the form of bank guarantee, will the Bank Guarantee is accepted by any Co-operative Banks / Nationalized Banks or Commercial banks?	Bank Guarantee of any Nationalized Bank / Scheduled Banks is only accepted.
8		Please clarify the Fixed Security Deposit (FSD) amount.	Refer Addendum-1

Prebid proceedings approved by Chief Engineer(RI)

Executive Engineer
Road infrastructure-TEC
Bruhat Bangalore Mahanagara Palike





# Bruhat Bangalore Mahanagara Palike

No: EE/RI-TEC/ PR/ /18-19,

Office of The Executive Engineer
Road Infrastructure
Traffic Engineering cell
N.R. Square, Bangalore-02
Date:

#### **ADDENDUM-1**

Ref:- Tender Notification No: EE(TEC)/TEND/ 03/2018-19 Dt: 28-08-2018

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With respect to the above notification and incontinuation of the pre bid replies the following Addendum is issued

SI No	Existing clause & description	To be read as
1	Section no-6.1 Within 21 days of receipt of the notification of contract award, the Supplier/Agency/Contractor shall furnish Performance Security to the Employer for an amount of 5% of the Contract Value, valid up to 60 days after the date of completion of performance obligations including Warranty obligations. In the event of any correction of defects or replacement of defective material during the Warranty period, the Warranty for the corrected/replaced material shall be extended to a further period of 12 months and the Performance Bank Guarantee for proportionate value shall be extended 60 days over and above the initial Warranty period.	Section no-6.1 Within 21 days of receipt of the notification of contract award, the Supplier/Agency/Contractor shall furnish Performance Security to the Employer for an amount of 10% of quoted value of supply of all materials (Total value of A, B, B.1, B.2, B.3, B.4, B.5, B.6, B.7, B.8, B.9 and D of Pricing summary (form9.2)) in the form of BG valid for a period of 5 years  The performance security towards Operation and maintenance (for Pricing summary) (form-C). 5% will be deducted towards Security deposit. The security deposit will be repaid after 1 year from the date of bill.

All other Terms and Conditions remain unchanged.

Executive Engineer

Traffic Engineering cell

Bruhat Bangalore Mahanagara Palike

ECETOINGS OF THE PRE-BID MEETING HELD ON 28/9/2018 AT 4.00 P.M. IN OFFICE OF CH. F ENGINEER FOR THE BIDS INVITED FOR SUPPLY, INSTALLATION, COMMISSIONING OF ASPHALT BATCH MIX PLANT OF 80/100 TPH CAPACITY, PAVING EQUIPMENT, TIPPER TRUCKS AND SUPPLY OF VARIOUS BITUMINIOUS MIXES WITH OPERATION AND MAINTENANCE OF PLANT AND EQUIPMENT FOR 5 YEARS AT SURVEY NUMBER 31. CHIKKANAGAMANGALA VILLAGE, ANEKAL TALUK AND SURVEY NO.50. VILLAGE, BIDARAHALLI HOBLI, BANGALORE EAST TALUK FOR BRUHAT BANAGALORE MAHANAGARA PALIKE

Sub:

Pre-Bid meeting for the work of Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity, Paving Equipment, Tipper Trucks and Supply of various bituminous mixes with operation and maintenance of plant & equipment for 5 years at1) Sy. 31, chikkanagamangala village, Anekal Taluk 2) Sy no.50 Kanoor village, bidarahalli hobli, Bangalore east taluk for bruhat bangalore mahanagara palike

Ref:

Tender Notification No. EE/TEC/TEND/ 03 /2018-19 Dated 28-08-2018

Officer's present:

1. Chief Engineer, Road infrastructure

2. DCE (Road infrastructure)

<sup>-</sup>3. Executive Engineer (RI-TEC)

4. Assistant Executive Engineer (RI-TEC)

5. Assistant Engineer

Consultant present:

1. The Consultants of Qupro Engineers and

Managers pvt ltd

List of Agencies/firms/Contractors / present

1. The representative of Sri Maruthi Constructions 2. The representative of Sai Trisha Infra Engineers

pvt ltd

3. The representative of Global Infrastructure pvt ltd

4. The representative of JC Prakash Infrastructure pvt ltd

: Sri S.Somashekara

: Sri. A.S.Umesh

: Sri Praveen Lingaiah

: Sri. Devrajegowda

: Smt Suma.C

: Sri. Shivananda (Director),

Ummehani, Shruthi .S.M

: Sri. Manjunath

: Sri.M.Nagesh

: Sri Naveen M

: Sri Vikas

The Executive Engineer (TEC) welcomed all the officials and the representatives of the agencies / firms for Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity, Paving Equipment, Tipper, Trucks and Supply of various bituminous mixes with operation and maintenance of plant & equipment for 5 years for Bruhat Bangalore Mahanagara Palike which Bids are invited for the Bid Notification under reference above. Representatives of 4 agencies were present.

The Chief Engineer (RI) in brief explained the requirements for these projects and what the agencies are expected to do about these projects.

The queries/clarifications sought by the agencies with regard to bids invited, were received and the clarifications are issued as under:-



Sl.No	Clause	Queries	Clarification/Amendments
21.140	No.		
1	Pg-1 Name of work	Please amend Asphalt Batch Mix plant Capacity from 80/100 to 100/120 TPH Capacity, since most of the companies manufacture 100/120 TPH.	The Query was discussed and Asphalt Batch Mix Plant capacity 80/100 is amended to 100/120 TPH Capacity.
2	Pg-43, Employer requirement	Please clarify the dimension of Rest room, store room, surveillance camera, controller room, operator room, watch man shed, security shed requirement.	It is clarified that the successful bidder has to submit layout plan and detail designs for service facilities.
3	Pg-44, Technical evaluation	Please clarify in the technical criteria i.e., how laboratory is like and what is the minimum test to be done in the plant laboratory	The Plant laboratory shall have Bitumen extraction test, Gradation test, marshall stability test and necessary moulds for preparation of mould samples in the laboratory and core cutter machine to extract core from sites.
4	Pg-43 , Plants and Equipments	Please clarify Asphalt batch mix plant capacity with all necessary accessories.	Asphalt Batch mix Plant consists of all the power connections, generator backup and other necessary accessories for plant operation.
5	Pg-52, Eligible criteria	Please clarify Batch mix Plant Machinery and equipments, can it be procured by any agency?	Tender Clause Prevails
6		Please clarify, the area / land can be used for Multipurpose.	Land should be used only for BBMP work (Batch Mix) and as directed by the BBMP.
7	Pg-85 Clause-11.2 (b)	The Performance security in the form of bank guarantee, will the Bank Guarantee is accepted by any Co-operative Banks / Nationalized Banks or Commercial banks?	Bank Guarantee of any Nationalized Bank / Scheduled Banks is only accepted.
8		Please clarify the Fixed Security Deposit (FSD) amount.	5% of quoted amount is kept as Fixed Security Deposit (FSD) as per RFP condition.

Chief Engineer
Road infrastructure
Bruhat Bangalore Mahanagara Palike



# BRUHAT BANGALORE MAHANAGARA PALIKE

Office of the, Executive Engineer Road Infrastructure - Traffic Engineering Cell, BBMP, Head Office N.R.Square., Bangalore - 560 002

No: EE/RI/TEC/PR/240/2018-19

Dt: 29.08.2018

To,

Director General, Directorate General of Commercial Intelligence and Statistics, 565, Anandpur, Ward No. 108, Sector - 1, Plot No., 22, ECADP **KOLKATA - 700107** 

Sir,

Request to publish the Tender notification in Indian Trade Journal - Reg. Sub:

This office Tender Notification No: EE/TEC/TEND/03/2018-19 Dated: 28.08.2018. Ref:

With reference to the above, please find attached herewith the tender notification for the below mentioned works. The time frame fixed for the above notification is as per Karnataka Transparency in Public Procurement Act and is fixed as below:

TADIT

Sl. No.	TABLE	EMD (Amount in	Tender Fee
DI. 170.	Name of the work	Rupees)	
1	Supply,Installation, Commissioning of Asphalt Batch Mix Plant of	-	As per e- procurement
	80/100 TPH Capacity, Supply other   Equipments as listed in the RFP	Rs.20,00,000/- (Rs. 1.0 Lakhs by	
	Document and various bituminous mixes with Operation and	e-payment and rest in the form of unconditional	ie.
	Maintenance for 5 years at survey number 31, Chikkanagamangala	Bank Guarantee)	
(*)	village, Sarjapura Hobli, Anekal Taluk site, Bengaluru.	D- 20 00 000/ /Ps	As per e-
2	Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and	1.0 Lakii by C	procurement
	Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East site, Bengaluru.		भारतीय ख

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#### Calendar of Events

- Availability of RFP Document 03.09.2018 onwards.
- Last Date for Receipt of Queries 26.09.2018 up to 16-30 hours.
- Date of Pre bid meeting at the office Chief Engineer (Road infra) on 28.09.2018 at 15-30 hour.
- Last Date for submission of Proposals is 30.10.2018, 16-00 hours.
- Date of Opening of Technical Proposals is 02.11.2018, 16-30 hours.
- Date of Opening of Financial Proposals will be intimated to the eligible bidders.

Under the above circumstances, you are requested to arrange for publishing this Tender Notification in the Indian Trade Journal.

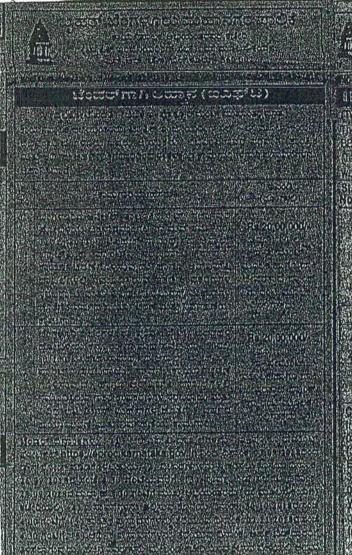
Thanking you,

Encl: Copy of Tender Notification

Yours fathfully.

Executive Engineer

Road Infrastructure - Traffic Engineering Cell Bruhat Bangalore Mahanagara Palike., Bangalore



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ಬೆಂಗಳೂರು: "ಕೇರಳದ ಸಂತಸರಿಗೆ ನಡವಾಗಲು ಇಂದಿರಾ ನಗರದ ಫುಲ್ ಗಾಸ್ಲೆಲ್ ಅಸಂಬ್ಲಿ ಆಫ್ ಗಾಡ್ (ಎಫ್ಜ್ಎಜಿ) ಚರ್ಚ್ ವತಿಯಿಂದ ₹ 33 ಲಕ್ಷ ಮೌಲ್ಕದ ಬೆಲೆ ಬಾಳುವ ಆಗತ್ಯ ವಸ್ತುಗಳು, ಉಡುಪುಗಳು ಹಾಗೂ ಗೃಹ ಬಳಕೆ ವಸ್ತು ಕಳುಹಿಸಿದ್ದಾರೆ. ಚರ್ಚ್ ನ ಸದಸ್ಯರು ತಮ್ಮ ಕೈಲಾದ ಹಣ್ಣ ಸಾಮ-ಗ್ರಿಗಳನ್ನು ಕೊಟ್ಟಿದ್ದಾರೆ. ಸೇನಾ ಸಿಬ್ಬೆಂದ ಪರಿಹಾರ ಸಾಮಗ್ರಿಗಳ

ಪಟ್ಟೆಗೆಗಳನ್ನು ತಂದು ನೀಡಿದ ಸಂದರ್ಭವಂತೂ ಮನ್ನ ಕಲ ಕುವಂತೆ ಮಾಡಿತ್ತು. ಅವುಗಳನ್ನು ಸಂತ್ರಸ್ತರಿಗೆ ಜಾಗರೂಕತೆಯಿಂದ ತಲುಪಿಸಲಾಗಿದೆ ಎಂದು ಚರ್ಚ್ ವ್ಯವಸ್ಥಾಪಕರು ತಿಳಿಸಿದರು.

ನೆರೆ ಸಂತ್ರಸ್ತರಿಗೆ ಸಹಾಯ ಮಾಡಲಿಚ್ಚಿಸುವವರು ಮೊ.ಸಂಖ್ಯೆ 9886162004 ಅನ್ನು ಸರಿಫರ್ಕಿಸಬಹುದು ಎಂದು ಪ್ರಕಟಣೆ ತಿಳಿಸಿದೆ.

### ಬೆಂಗಳೂರು ಅಭಿವೃದಿ ಪ್ರಾಧಿಕಾರ

ಟಿ. ಜ್ರೌಡಯ, ರಸ್ತೆ, ಕುಮಾರ ಪಾರ್ಕ್ ಪರ್ಲಿಮ, ಬೆಂಗಳೂರು - 560 020.

ಸಂ: ದೆಂಆಸ್ರಾ/ಕಾಅ(ಉ)/ಟರ/ಟ-03/2018-19 ದನಾಂಕ : 28:07:2018

ಟೆಂಡರ್ ಆಹ್ರಾನ ಪ್ರಕಟಣೆ (ಐಎಫ್ಟಿ)

(SEEFLIS SOUTH) W-12 BY CHICUF INISTROCO http://eproc.kamataka.gov.in/chicuf) ಆಯುಕರು, ಬೆಂಆಫ್ರಾ, ಬೆಂಗಳೂರು ಇವರ ಪರವಾಗಿ ಉತ್ತರ ವಿಭಾಗ, ಬಡಿವ, ಬೆಂಗಳೂರು, ಇವರು ಅಹಕ -ಪ್ರಾಕ್ಟ್ರೂಪ್ರಾಗ್ನ ಪರ್ಗಿಸಿದ್ದರೆ ಪ್ರಾಚಿತ್ರ ಕ್ಯಾಕ್ಗೊಂಡ ಟೆಂಡರ್ ಪ್ರಕ್ರಿಯೆಯಲ್ಲಿ ಟೆಂಡರನ್ನು ಆಹಾಗಿಸಿದ್ದಾರೆ ಬಾಣಸವಾಡಿಯಲ್ಲಿ ಅಗಿತಾಮಕ ಹಾಗೆ ಸಮೀಪವಿರುವ ಉದ್ಯಾನವ ಸಮಗ್ಗೆ ಅ ಕೆಲಸದ ಆಯಾಜು ಮೊತ್ತ ರೂ.1606:50 ಲಕ್ಕ ಮುಂಗಡ ರೇವುತ್ತಮಾತ್ರ ಕೂ.1607 ಹೆಚ್ಚಿನ ವಿವರಗಳಗಾಗಿ: http://eproc.kamataka.gov.ln, ಗು ಲಾಗಾನ್ (ಆಗ್ನಿಕ್ಟ ಇ-ಪ್ರಾಕ್ಕೂರ್ ಮೆಂಟ್ ಸಹಾಯವಾಣು 080 2237(090/22340060/3 ಮಾಡಬಹುದು.



# ್ಷ ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಪ್ರಸರಣ ನಿಗಮ ನಿಯಮಿತ

(ಸಿಐಎನ್ ಯು40109ಕವ1999ಎಡ್.ಟಿಸಿ025521)

9700(E)(#36))3/8/#070(f)/#80700-2/2728-34 11 0506/27(08/2018 ಅಲಾವಧಿ ಟೆಂಡರು ಪ್ರಕಟಣೆ

(ಇ-ಪ್ರಕ್ಕೂರ್ಮೆಂಟ್ ವಿಧಾನದ ಮೂಲಕ ಮಾತ್ರ

ವಿಪ್ರನಿನಿಯು, ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಮಾನತಿ ತ ಕೊಂದಿರುವ ಮತ್ತು ೩.ಎಫ್. ನೊಂದ ಮತ್ತು ನಿ)ವೃತ್ತ ಶಿವಮೂಗ್ಗ ಪ ಬರ್ತು ಕೆಲಸಗಳಿಗೆ ಅನುಗುಣವ lexಗಾರರ (up-skilled) ಸೇವಯನ್ನು ಆರ -ಪ್ರಕ್ಕೂರ್ ಮೆಂಟ್ ನ ಸಮೂಲಕ ್ಷ ಬಡ್ಗಗಳನ್ನು ಪ್ರಕ್ರಿಯೆಯಲ್ಲಿ ಭಾಗವಹಿಸಲು ಇಚ್ಚಿಸುವ ಅರ್ಹ ಗುತ್ತಿಗೆದಾರರ www.kptdl.com ಪ್ರವರ್ಧಲಂಕ್ಸ್ e-procurement ರವಸ್ಥೆಟ್ www.eproc.karnataka.gov.in ನಲ್ಲಿ ಧನ್ IL00 ಗಂಟೆಯ ಅಥವಾ ನಂತರ ರಾಗಿನ ಮಾಡಿ ಖವರಗಳ ಇನ್ನುಳಿದ ಯಾವುದೇ ವಿವರಗಳನ್ನು ಕೆಳಸಹಿದಾರರ ಕರ್ಲೆಂಯಲ್ಲಿ ಪಡೆದುಕೊಳ್ಳಬಹುದ

ಸಹಿ/- ಅಧೀಕ್ಷಕ ಇಂಜಿನಿಯರ(೩), ಕನರಣ(ಕು.ಮತ್ತು ನಿ) ಕವಿಪನಿನಿ, ಫಂತ ಮಾಸ್ಕರನ್ ಮಂದರಿನೇ ಮ ಗಾಂಧೀನಗರ ಮುಖ್ಯರಕ್ಕೆ ಶಿವವಾಗ್ ರೂ. 081822222 Established Committee Committee Committee



# ಬೃಹರ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಕ

ಪ್ರಟ್ಟಿ ಸಲಹೆಗಾರರ ಕಟೇರಿ. ನರಸಿಂಪರಾಜ ಚೌಕ್ಕೆ ಬೆಂಗಳೂರು-560 002.

59/27/21/27/184/2018-19

್ ಅಲ್ವಾವಧಿ ಬೆಂಡರ್ ಪ್ರಕಟಣೆ (ಪ್ರಿಲಕೋಚಿ ಪದ್ಧತಿ) (ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ೧-ಮ್ರೆಕ್ಯೂರ್ಮಿಂಚ್ ಮೇರ್ಟರ್ ಮಖಾಂತರ ಮತ್ರ)

ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಇವರು, ಆಯುಕರು, ಬೃಹತ್ ಬೆಂಗಳೂರ ಮಹಾನಗರ ಪಾಲಿಕೆಯ ಪರವಾಗಿ, ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ ಕೇಂದ್ರ ಕಚೀರಿಯ ಅನೆಕ್ಸ್-3, 6ನೇ ಮಹಡಿಯಲ್ಲಿರುವ ಕಾರ್ ಸಂಟರ್ಗ ಚಿಲಿಕಮ್ಮಾನಿಕೇಶನ್ನ ಮೂಲ -ಭೂತ ಸೌಕರ್ಯಗಳನ್ನು ಒದಗಿಸಲು ಇ-ಪ್ರೊಕ್ಕೂರ್ ಮೆಂಟ್ ಮೂಲಕ ಟೆಂಡರ್ಗಳನ್ನು ಆಹ್ವಾನಿಸಿದ್ದಾರೆ.

1. ಟಿಂಡರ್ ದಾಖಲೆಗಳನ್ನು ದಿನಾಂಕ 30.08.2018ರಿಂದ ಡೌನ್ ಲೋಡ್ -ಕೊಳ್ಳಬಹುದು. 2. ಬಿಡ್ ಪೂರ್ವಭಾವಿ ಸಭೆಯ ದಿನಾಂಕ: 10.09 2018ರ ಮಧ್ಯಾಹ್ನ 3:00 ಗಂಟೆಗೆ 3. ಟಿಂಡರ್ಗಳನ್ನು ಸ್ವೀಕರಿಸಲು ಕೊನೆಯ ದಿನಾಂಕ 29.09.2018ರ ಮಧಾಹ 3:00 ಗಂಟೆಯವರೆಗೆ 4 ಸಾಂತ್ರಕ್ಕೆ ಕೊಡೆದಲ್ಲಿ

ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಮುದ್ರಣ, ಲೇಖನ ಸಾಮಗ್ರಿ ಮತ್ತು ಪ್ರಕಟಣೆಗಳ ನಿರ್ದೇಶಕರ ಕಾರ್ಯಾಲಯ ಆರ್.ವಿ.ಕಾರೇಜ್ ಅಂಚಿ, ಕರೇ ಮೈಲ್ಯಾಮ್ನೆಸೂರು ರಕ್ಷ, ಬೆಂಗಳೂರು – 560 05% ದೊರವಾದ: 080-28484515/28484518

ಆಧಿನಂತನ ಸಂಖ್ಯ ನಿನಮಿಸ್ ( ತಿನಿಯಕ್ಕರ್ (ಇ) 2018 - 19/ಪ್ರೆಸ್ ಕಟ್ಟಂಗ್ 🌂 ದಿನಾರಕ 28.08.2011

#### ಸಂಕಿಪ್ರ ಟೆಂಡರ್ ವ್ಯಕಟಣೆ (ಲ್ಯಪ್ರಕ್ರೂರ್ಮೇಕ್ ಮೂಲಕಿ)

and the order of managers, that the little and order, which is should be sho ಮಾಡಿತಿಯನ್ನು ವರ್ಷಕೃತ್ಯ https://eproc.karriataka.gov.lin ರಕ್ಷ ದಾಗಿದೆ ಇಷ್ಟೇ ಅಲ್ಲದೇ ಯಾವುದೇ ಸ್ಪಟ್ಟೀರಣಕ್ಕಾಗಿ ಮೇಲ್ಮಿನ ಸಂಪರ್ಕಿಸಬಹುದಾಗಿದೆ



#### ) ಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗಠ ಪಾಲಕ

ಕಾರ್ಯಪ್ರಾಲಕ ಅಭಿಯಂತರವರ ಕಚೇರಿ ಕ್ಷೇ ಇಂಪೆನಿಯರಿಂಗ ಸೆಂಗ್ರ) ಪ್ರಶ್ನೆ ಮೂಲಪ್ರಕರರ್ಯ, ನ್ಯಾಂಡ್ ಚಿತ್ರಕ್ಕೆ ವಿಂಗರೂರು - ಽ೯೩೩೦೩೩

5M5 1840 6945 6 697 4 6 6 6 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6 8 7 6

#### ಟೆಂಡರ್ಗಾಗಿ ಆಹ್ರಾನ (ಐಎಫ್ಟ್)

(ದಿಲಕೋಟಿಪದತಿ) (ಚಿಟಕ ಇಳಿತುಕೂ ರ್ಮಾಟ್ ಮಾಹಾಂತರ ಮಾಡಿ

d do	ಕಾಮಗಾರಿಯ ಹೆಸರು	(da. nko)
1	ದೆಂಗಳಂಧಿನ ಆನೇಕರ್ ತಾಲ್ಕೂಕನ್ ಸ್ಟ್ರೆಟ್, ಸರ್ಜಾ ಪುರ ಹೋಲಕ್ಷಿಯ ಚಿಕ್ಕನಾಗಮಂಗಲ್ಲ ಗ್ರಾಮದ ಸರ್ವೆ ನಂ ೨.1ಳಲ್ಲಿ 80/100 ಟಿಪಿಕೆಚ್ ಗಾಮರ್ ಕ್ಷದ ಆಸ್ಕಾರ್ ಟ್ಯಾಟ್ ಎಸ್ ಪ್ಯಾಂಟ್ ನೆ ಸರಬರಾಜು, ಸ್ಥಾಪನೆ ಕಾರ್ಯಾಟರಣೆ ಗೋಸುವುದು ಹಾಗೂ ಆರ್ ಎಫ್ಫ್ ಟ್ಯಾಟ್ ಗಳಲ್ಲಿ ನೆಮೊಂಗ್ರಿಯ ಪ್ರತಿಕೆ ಉಪಕರಣಗಳ ಸರಬರಾಜು ಮತ್ತು ವಿಎಧ ಬಹುಮನೆಗೆ ಮಕ್ಕಸ್ಗೆಗಳ ಜೀತೆಗೆ ಎರಡುವ ಕಾರ್ಯಚರಣೆ ಮತ್ತು ನಿರ್ವಹಣೆಯ ಕಾಮಗಾಂ	Rs.20,00,000/- ಶ್ರೀ (ರೋ.00 ಲಕ್ಷ ಇ-ಪೇಮೆಂಟ್ ಮೊಲಕ ಪಾಗೂ ಭಾಕ ಬೇಜಿರತ್ತಾರ ಬ್ಯಾಂಕ್ ಗ್ಯಾರಂಟಿ ಮೂಲಕ ಸಲ್ಪಿಸಕ್ಕೆದ್ದು
	ಟೆಂಗಳೂಂನ ಬೆಂಗಳೂರು ಪೂರ್ವಸೈಟ್ ಬದರಹಳ್ಳ ಹೋಬಳಿಯ ಕನ್ನೂರು ಗ್ರಾಮದ ಸರ್ವನಂ: 50ರಲ್ಲಿ 80/100 ಟಿಪಿಪೆಚ್ ಸಾಮರ್ಥ್ಯದ ಆಸಾಲ್ ಬಾಚ್ರಮಿಕ್	Hs.20,00,000/-

ಪ್ಯಾಂಟ್ ನ ಸರಬರಾಜ್ಯು ಸ್ಥಾಪನೆ, ಕಾರ್ಯಾಚರಣೆ ಗೊಳಿಸುವುದು ಹಾಗೂ ಆರ್ಎಫ್೩ ದಾಖಲೆಗಳಲ್ಲಿ ನಮೂದಿಸಿರುವ ಇತರ ಉಪಕರಣಗಳ ಸರಬರಾಜು ಮತ್ತು ವಿವಿಧ ಬಟುಮನಸ್ ಮಿಕ್ಸ್ ಸ್ಕಗಳ ಜೊತೆಗೆ 5 ವರ್ಷದ ಕಾರ್ಯಾಚರಣೆ ಮತ್ತು ನಿರ್ವಹಣೆಯ ಕಾಮಗಾರಿ.

ಮೂಲಕ ಹಾಗೂ ಬಾಕಿ ಬೇಷರತ್ತಾದ ಬ್ಯಾಂಕ್ಸ್ ಗ್ಯಾರಂಚ ಮೂಲ ಸಲ್ಲಿಸತಕ್ಕದ್ದು,

2018

ಅಥವ

<u>ಟೆಂಡರ್ ದಿನಾಂಕಗಳು : (1) ಆರ್ಎಫ್.ಟಿ ದಾಖಲೆಗಳನ್ನು ಇ-ಪ್ರೊಕ್ಕೂರ್</u>ಮೆಂಟ್ ಪ್ರೋಟಕರ್ https://eproc.karnataka.gov.in ನಿಂದ ದಿನಾಂಕ: 03.09.2018ರಿಂದ ಡೌನ್ ರೋಡ್ ಮಾಡಿಕೊಳ್ಳಬಹುದು. (2) ವಿಚಾರಣೆಗಳನ್ನು ಸ್ವೀಕರಿಸಲು ಕೊನೆಯ ದಿನಾಂಕ: 26,09,2018ರ ಸಂಚ 4,30 ಗಂಟೆಯವರೆಗೆ. (3) ಪೂರ್ವ ಬಡ್ ಸಭೆಯ ದಿನಾಂಕ: 28.09,2018ರ ಮಧ್ಯಾಹ್ನ 3.30 ಗಂಟಿಗೆ ಮುಖ್ಯ ಅಭಿಯಂತರರು (ರಸ್ತೆ ಮೊಲಸೌಕರ್ಯ) ಕಚೇರಿಯಲ್ಲಿ (4) ಪ್ರಸ್ತಾವನೆಗಳನ್ನು ಸಲ್ಲಿಸುವ ಕೊನೆಯ ದಿನಾಂಕ್ಕೆ 30.10.2018ರ ಸಂಚ 4.00 ಗಂಟೆಗೆ, (5) ತಾಂತ್ರಿಕ ಪ್ರಸ್ತಾವನೆಗಳನ್ನು ತೆರೆಯುವ ದಿನಾಂಕ: 02.11.2018ರ ಸಂಚ 4,38 ಗಂಟಗೆ. (6) ಆರ್ಥಿಕ ಪ್ರಸ್ತಾವನೆಗಳನ್ನು ತರೆಯುವ/ದಿನಾಂಕ: ಅರ್ಹ ಬಡ್ಡದಾರಂಗ ತಿಳಸಲಾಗುವುದು, ಹಚ್ಚಿನ ವಿವರಗಳನ್ನು ಮೇಲ್ಗಂಡ ಕಚೇರಿಯಿಂದ ಕೆಲಸದ ವೇಳೆಯಲ್ಲಿ ಅಥವಾ ವರ್ಷಸ್ಥರ್ https://eproc.karnataka.gov.in ನಲ್ಲಿ ಪಡೆದುಕೊಳ್ಳಬಹುದಾಗಿದೆ.

ಸಹಿ/- ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಟ್ಯಾಫಿಕ್ ಇಂಜಿನಿಯರಿಂಗ್ ಸೆಲ್ - ರಸೆ ಮೂಲಪತಿಕ

The hockey team, led by Bharath KR of Al Ameen College, bagged a total of Rs 4.86 lakh for emerging champions in the South Zone and the All India interuniversity meets. The 18 member

squad got Rs 27,000 each.

Amongst others, Mouna Babu of Karnataka Chitrakala Parishat Fine Arts was richer by Rs 60,000, having won three titles in the all India roller sports event at Panjab University, Chandigarh, Ujwal Naidu of Surana

of SZ and the all India meets. Bharath KR, Sarjeev Kumar T. RR Lokhande, Deekshith SP, Vivek M Medar (All Al-Ameen). Abharan Sudev. B. Dhanush M. Carlappa KT. Pooyanna TA. Hemanth Devalah A.J. Somanna KP (all SJASC), Mokshith Uthappa CK, Anand Raj, Subramani AC, Stalin Abhilash C (SUCC): Veerannagouda Patil, Sanjay B (both Surana); Achalah DM (SSR) (Rs 27,000 each), Rs 60,000: Mouna Babu (KCPFA), gold in 100m and 500m road races and 1000m trackinge at all India roller sports (women), Rs 35,000: Ujwal Naidu C (Surana), gold in vault and silver in floor exercises at all India gymnastics, Bs 20,000: Chethan C, part of gold medal winning Indian netball team at the Asian meet in Malaysia, Rs15,000: Md Yakoob Saleem (Surana), 1500m free style silver at all India aquatics; Rs. 12,500; Worner) stennis team (Manojang (KLESDC), Monica Shree A (Jain), Nikha Dazlin Rinto, Sohi S (MCC), Riha Jain (Suraha), tronze in SZ tennis Rs 2,500 each.

ter their second way, who carmada ka Premier League here on Wednesday Lions did themselves no favours when after crawling

their way back into the match by dismissing Negi (54, 49b, 6x4) and Binny (32, 17b, 3x4, 2x6) in quick succession, they purdown Avinash D, the other batting hero for Pan-thers, not once but twice in the final overs. They paid for it with their fourth successive loss and are as good as out of the four nament. All rounder Avinash, who came in with 45 needed off 32 balls,

#### 451-A 1st Corrigendum to 'e'-Procurement Notice No. CELMB 15 of 2018-19

Bld Identification No.CELMB AUL 07 of 2018-19

- Name of Work: Protection to soured bank on Brahmanilieft near village Bankeswar under NABARD Assistance RIDF-XXII.

  In the Yel-Procurement Notice of Tachnical Bid Document (Cover) at Page-2 Point 5. Class of Contractor may be read as A "Class and "Special" Class Instead of "Special" Class & "Super Class"
- Class
  In the Technical Bid Document (Cover-I) at Page 6 (Detailed Tender
  Call Notice) Point: I a the word Special Class & Super Class
  Contractor may be read as "At Class & Special Class Contractor"
  Altother terms and conditions temain unchanged:

ChjertEnginger FC & Dasir Managar 32252/11/0026/18-19 - Lower Mahanadi, Basin

#### & BRUHAT BANGALORE MAHANAGARA PALIKE

Office of the Executive Engineer.
(Tranic Engineering Cell) Road Infrastructure, N.R.
(Square, Bangalore - 560,002)

NOTIFECTE CATEND/03/2018/19/4/2

#### invitation for tenders (ift)

(Two Cover System) (Through: GoK e-Procurement Portal only)
The Executive Engineer, Traffic Engineering Cells: Road Infrastructure;
BDMP, Dengalum on behalf of the Commissioner, BDMP Invites Proposals
(Technical and Financial) from juliquible contractors for the below mentioned

SI. No.	Name of the work	EMD (in Rs.)
	Supply, Installation, Commissioning of Asphalt Batch Mb, Plant of 80/100 TPH Capacity, Supply other Equipments as listed in the RFP Document, and various bituminous mixes with Operation and Maintenance for 5 years at survey number 31, Chikkanagamangala village, Sarjapura Hobli, Anekal Taluk site, Bengaluru	Hs.20,00,000/- (Rs.1 00 Lakh by e-payment and est in the form of unconditional Bank Guarantee).
2	Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity, Supply other Equipments as listed in the HFP Occurrent, and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50. Kannoor, Village, Bidarahalli Hobli, Bangalore East site, Bengaluru.	Fis. 20,00,000/- (Fis. 1.00 Lakh py e-payment and rest in the form of linconditionals Bank Guarantee).

Calendar of Events: (1) RFP documents may be downloaded from GoK e-Procurement portal https://eproc.karnataka.gov.in from 03.09.2018, (2) Last date for Receipt of Queries: 26,09.2018 upto 4.30 PM. (3) Date of Pre-bid meeting: 28,09.2018 at 3.30 PM at The Office Chief Engineer (Road Infra). (4) Last date of Submission of Proposals: 30,10,2018 at 4.00 PM, (5) Date of Opening of Technical Proposals: 02.11.2018 at 4.30 PM. (6) Date of Opening of Financial Proposals: Will be intimated to the eligible bidders. Further details may be obtained from the above office during office hours on working days of from website https://eproc.karnataka.gov.ln Sd/e Executive Engineer

Traffic Engineering Cell - Road Infrastructure

"Pay development charges, help to develop Bengaluru"



# कार्यालय नगर निगम, जोधपुर (नगर दिनाम अवन, धोलीटेविसक कलेन परिसर, रेनोटिस्सी रोड, जास्पुर) (coo nn)@red(ffmall.com To): 0291-2651464, fast 2651469)

Government of Karnataka

#### WATER RESOURCES DEPARTMENT (MINOR IRRIGATION) MINOR IRRIGATION DIVISION, KOLAR

Corrigendum & Postponement-3 for Short term tender notification for Water quality sampling & analysis of secondary treated water at STP inlet point of Bellandur Lake K&G Valley Project) No.01/2018-19/-Dt:07.08.2018

No EE/ML& GWD DIV/Kolar/TA/AE-1/No 01/2018-19 Kolar/t/816 Date: 25.08 2018

#### Tender Corrigendum & Postponement

This office tender notification No: 01/2018-19 issued on Date: 07.08.2018 for the work of Consultance services for continuous checking of water quality of secondary treated water at STP inlet point of Bellandui take from an MoEF&GC recognized. NABI accredited Environmental laboratory on LCS method under the work of "Detailed Survey, investigation.
Design of civil works such as construction of ground level reservoir, jackwell cum pump house erection of required capacity pump and motors at 9 locations and supply and laying of suitable dia raising main, express feeder line ect., for lifting pumping 440 MLD Secondary Treated Water from K and C valley STP, Belandoor STP to Narasapura tank to fill 126 tanks in Kolar District and Chintamani Taluk in Chikkaballapura District including operation and maintenance for a period of 5 years after successful commissioning of the scheme and obtaining environment clearance and other statutory clearances from competent authorities" has been modified and postponed indefinitely due to technical reasons until further notification.

For any clarifications contact concerned technical staff during office hours.

Sd/- Executive Engineer, Minor Irrigation & Groundwater ⊕ # Department Division, Kolara

ವಾಸಾಣ/ಕೋಲಾರ/ಆರ್.ಓ.ಸಂಖ್ಯ32/ಎಂ.ಸಿ.ಎ/2018+19

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ುಕ್ತಿಯ ಸಂಖ್ಯೆ

# ಟಪ್ಪಣಿಗಳು ಮತ್ತು ಆಜ್ಞೆಗಳು

<del>ಸಲ್ಲಿಸಿದೆ:-</del>

ವಿಷಯ:- ಸಾರ್ವಜನಿಕ ನಿಯತಕಾಲಿಕಗಳಲ್ಲಿ ಟೆಂಡರ್ ನೋಟಿಫಿಕೇಷನ್ ಅನ್ನು ಪ್ರಕಟಿಸುವ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ: EE/TEC/TEND/ 03 /2018-19, ದಿನಾಂಕ: 28.08.2018

>>>\*\*\*<<<

ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ರಸ್ತೆ ಮೂಲಭೂತ ಸೌಕರ್ಯ ಟಿ.ಇ.ಸಿ. ವಿಭಾಗದಿಂದ ಈ ಕೆಳಕಂಡ

1. Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 31, Chikkanagamangala village, Sarjapura Hobli, Anekal Taluk site.

 Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village,

Bidarahalli Hobli, Bang alore East site

ಕಾಮಗಾರಿಗೆ ಕರೆಯಲಾಗಿರುವ ಟೆಂಡರ್ ನೋಟಿಫಿಕೇಷನ್ ಅನ್ನು ಕನ್ನಡ ಮತ್ತು ಆಂಗ್ಲ ಭಾಷೆಯ ಪ್ರಮುಖ ಸಾರ್ವಜನಿಕ ನಿಯತಕಾಲಿಕಗಳಲ್ಲಿ ಪ್ರಕಟಿಸಲು ಈ ಮೂಲಕ ಕೋರಲಾಗಿದೆ (ನೋಟಿಫಿಕೇಷನ್ ಪ್ರತಿಯನ್ನು ಲಗತ್ತಿಸಿದೆ).

1. ದಿನಾಂಕ:28.07.2018 ರಂದು ಕರ್ನಾಟಕ ಘನ ಸರ್ಕಾರದ ಮುಖ್ಯ ಕಾರ್ಯದರ್ಶಿಗಳ ಅಧ್ಯಕ್ಷತೆಯಲ್ಲಿ ರಚಿಸಲಾಗಿರುವ ಸಮನ್ವಯ ಸಮಿತಿ ಸಭೆಯ ನಡವಳಿಯಂತೆ ಮಾನ್ಯ ಆಯುಕ್ತರು,ಬಿಬಿಎಂಪಿ ರವರಿಂದ ಸದರಿ ಪ್ರಕಟಣೆಗೆ ಅನುಮೋದನೆ ಪಡೆಯಲಾಗಿರುತ್ತದೆ ಹಾಗೂ ಟೆಂಡರ್ ಪ್ರಕಟಣೆಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ಯಾವುದೇ ಲೋಪದೋಷಗಳು ಇರುವುದಿಲ್ಲ ಹಾಗೂ ಸದರಿ ನೀಡಿರುವ ಮಾಹಿತಿಯು ಸರಿಯಾಗಿದ್ದು, ಏನಾದರೂ ಇದ್ದ ಪಕ್ಷದಲ್ಲಿ ನಾವೇ ನೇರ ಜವಾಬ್ದಾರರಾಗುತ್ತೇವೆ ಎಂದು ಈ ಮೂಲಕ ದೃಢೀಕರಿಸಿದೆ.

2. ಈ ಟೆಂಡರ್ ಪ್ರಕಟಣೆಯ ಮೂಲ ಕಡತವು ವ್ಯವಹರಣೆಯಲ್ಲಿದ್ದು ಶಾಖೆಯ ವ್ಯವಹರಣೆಗೆ ಅತ್ಯಗತ್ಯವಾಗಿರುತ್ತದೆ. ಈ ಟೆಂಡರ್ ಪ್ರಕಟಣೆಯ ವೆಚ್ಚವನ್ನು ಈ ಶಾಖೆಯಿಂದ ಭರಿಸುವುದಿಲ್ಲವೆಂದು ಹಾಗೂ ಈ ಕಛೇರಿಯಲ್ಲಿ ಈ ಮೊತ್ತವನ್ನು ಕ್ಷೇಮು

ಮಾಡಲಾಗುವುದಿಲ್ಲವೆಂದು ಈ ಮೂಲಕ ದೃಢೀಕರಿಸಿದೆ.

3. ಈ ಟೆಂಡರ್ ಪ್ರಕಟಣೆಯ ಮಾಹಿತಿಯ Soft Copy ಯನ್ನು bbmp.gov.in ವೆಬ್ಸೈಟ್ನಲ್ಲಿ ಪ್ರಕಟಿಸಲು ತಾಂತ್ರಿಕ ಸಲಹೆಗಾರರ ಕಚೇರಿಗೆ ಸಲ್ಲಿಸಿದೆ.

4. ಟೆಂಡರ್ ಪ್ರಕಟಣೆ ಸಂಬಂಧಿಸಿದಂತೆ ಪ್ರಕಟಣೆ ಪ್ರತಿಯನ್ನು ಜಿಲ್ಲಾ ಬುಲೆಟಿನ್/ರಾಜ್ಯ ಬುಲೆಟಿನ್ನಲ್ಲಿ ಪ್ರಕಟಿಸಲು ಸಲ್ಲಿಸಲಾಗಿದ್ದು, ಆಸ್ವೀಕೃತಿ ಪತ್ರದೊಂದಿಗೆ ಪ್ರಕಟಿಸಲು ಸಲ್ಲಿಸಲಾಗಿದೆ. ಪಂಕ್ರಿಯ ಟಪ್ಪಣಿಗಳು ಮತ್ತು ಆಚ್ಛೆಗಳು

5. ಟೆಂಡರ್ ಪ್ರಕಟಣೆಯನ್ನು ಪತ್ರಕೆಗಳಲ್ಲಿ ಪ್ರಕಟಣೆಗೊಂಡಿರುವುದನ್ನು ಖಾತರಿ ಸಲ್ಲಿಸಲಾಗಿದೆ.
6. ಈ ಟೆಂಡರ್ ಪ್ರಕಟಣೆಯು ದಿನಪತ್ರಿಕೆಯಲ್ಲಿ ಪ್ರಕಟಣೆಗೊಂಡಿರುವುದನ್ನು ಖಾತರಿ ಪಡಿಸಿಕೊಂಡು ಮುಂದಿನ ಕ್ರಮವಹಿಸಲಾಗುವುದು ಎಂದು ಈ ಮೂಲಕ ದೃಢೀಕರಿಸಿದೆ.

Encl: 1.Tender Notification copy

2. District Tender Bulletin (Acknowledgement Copy)

ಕಾರ್ಯಪಾಲಕ ಕ್ರಾಣಿಯಂತರರು, ರಸ್ತೆ ಮೂಲಭೂತ ಸೌಕರ್ಯ (ಟಿ.ಇ.ಸಿ ವಿಭಾಗ) ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ.

PRO (BBMP)





BRUHAT BENGALURU MAHANAGARA PALIKE

Office of the Executive Engineer, Road Infrastructure (Traffic Engineering Cell Division). BBMP, N.R. Square, Bengaluru - 560 002

No: EE/RI/TEC/PR/ 234/2018-19

Dt: 28.08.2018

To,

Deputy Commissioner Bangalore and District Bulletin officer Bangalore Urban District. Bangalore 560 001.

Respected Sir,

Sub: Request to publication of Tender notification in the

District Tender Bulletin reg.

Ref: This office tender notification No. EE/RI/TEC/TEND/03/2018-19,

Dated:28.08.2018.

With reference to the above, the Tender for the above work has been invited by this office as per the above notification and is as per Transparency Act and as noted below:

- Availability of RFP Document 03.09.2018 onwards.
- Last Date for Receipt of Queries 26.09.2018 up to 16-30 hours.
- Date of Pre bid meeting at the office Chief Engineer (Road infra) on 28.09.2018 at 15-30 hour.
- Last Date for submission of Proposals is 30.10.2018, 16-00 hours.
- Date of Opening of Technical Proposals is 02.11.2018, 16-30 hours.
- Date of Opening of Financial Proposals will be intimated to the eligible bidders. Under the above circumstances, you are requested to arrange for publishing this Tender notification in the District Tender Bulletin.

Thanking you,

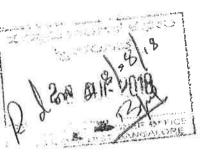
Encl: Copy of tender notification

Yours faithfully,

Executive Engineer

Road Infrastructure -THC Division

Bruhat Bengaluru Maharagara Palike







# BRUHAT BANGALORE MAHANAGARA PALIKE

No: EE/TEC/PR /234/2018-19

Office of the Executive Engineer, RI-Traffic Engineering Cell Division N.R. Square, Bangalore-02. Date: 28.08.2018

To,

The State Tender Bulletin Officer and Deputy Secretary to Government Urban Development Department Bangalore.

Sir, Sub:

Tender for the work pertain to Road infrastructure-TEC Division,

BBMP, Bangalore-Tender Notification

No: EE/RI/TEC/TEND/ 03 /2018-19, dated:28/08/2018

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With reference to the above, the Tender for the above work has been invited by this office as per the above notification and is as per Transparency Act and as noted below:

- Availability of RFP Document 03.09.2018 onwards.
- Last Date for Receipt of Queries 26.09.2018 up to 16-30 hours.
- Date of Pre bid meeting at the office Chief Engineer (Road infra) on 28.09.2018 at 15-30 hour.
- Last Date for submission of Proposals is 30.10.2018, 16-00 hours.
- Date of Opening of Technical Proposals is 02.11.2018, 16-30 hours.
- Date of Opening of Financial Proposals will be intimated to the eligible bidders.

  Under the above circumstances, you are requested to arrange for publishing this

Under the above circumstances, you are requested to arrange for publishing this Tender notification in the State Tender Bulletin.

Thanking you,

Encl: Copy of Tender Notification

Executive Engineer

faithful

Road Infrastructure – TEC Division Bruhat Bangalore Mahanagara Palike

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# BRUHAT BANGALORE MAHANAGARA PALIKE OFFICE OF THE EXECUTIVE ENGINEER (Traffic Engineering Cell), Road Infrastructure, Bruhat Mahanagara Palike, N. R. SOUARE BANGALORE – 560 002

NO. EE/TEC/TEND/ 03 /2018-19

Date: 28.08.2018

### INVITATION FOR TENDERS (IFT)

(Two Cover System) (Through GOK e – Procurement Portal Only)

- 1. The Executive Engineer (TEC), Road Infrastructure, on behalf of the Commissioner, Bruhat Bangalore Mahanagara Palike (BBMP), invites Proposals (Technical and Financial) for Supply, Installation, Commissioning of Asphalt Batch Mix Plant and Supply of various bituminous mixes for a period of 5 years with operation and maintenance of plant & equipments.
- 2. The detailed Objectives and the Scope of the Assignment shall be as per Request for Proposal (RFP) Document. The RFP document may be downloaded from the Government of Karnataka e - Procurement Website www.eproc.karnataka.gov.in from 03.09.2018 under login for Contractors. After login to Contractors, please scroll down to the right side bottom to see List of Bids, please click there to find the Details of Letter of Invitation and download copy of the RFP Document. The RFP Document can be downloaded in the Portal as per the the Portal. Interested Time published prescribed Date and Agencies/Firms/Companies/Contractors who wish to participate shall remit online Tender Fee for the RFP Document after registering in the Portal. The Tender Fee is non-refundable.
  - 3. Bids must be submitted online through e-procurement portal on or before 16 00 hours on 30.10.2018 and the opening of Bids will be as per the e-procurement portal guidelines.

4. Other details can be seen in the RFP document.

TARLE

Sl. No.	Name of the work	EMD (Amount in Rupees)	Tender Fee
1	Supply,Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity, Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 31, Chikkanagamangala village, Sarjapura Hobli, Anekal Taluk site, Bengaluru.	Rs.20,00,000/- (Rs. 1.0 Lakhs by e-payment and rest in the form of unconditional Bank Guarantee)	As per e- procurement

	Supply, Installation, Commissioning of Asphalt Batch Mix Plant of 80/100 TPH Capacity Supply other Equipments as listed in the RFP Document and various bituminous mixes with Operation and Maintenance for 5 years at survey number 50, Kannoor village, Bidarahalli Hobli, Bangalore East site, Bengaluru.	unconditional Bank Guarantee)	procurement	
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#### Calendar of Events

- Availability of RFP Document 03.09.2018 onwards.
- Last Date for Receipt of Queries 26.09.2018 up to 16-30 hours.
- Date of Pre bid meeting at the office Chief Engineer (Road infra) on 28.09.2018 at 15-30
- Last Date for submission of Proposals is 30.10.2018, 16-00 hours.
- Date of Opening of Technical Proposals is 02.11.2018, 16-30 hours.
- Date of Opening of Financial Proposals will be intimated to the eligible bidders.

#### Note:

- Bidders shall upload all the Signed, Scanned Copies of Certificates pertaining to their Eligibility Criteria, Essential Conditional Criteria, Financial Criteria Documents, etc. No 1. Physical Documents shall be considered. All the Participants shall produce all the Original Documents for Verification whenever necessary.
- 2. For those Bidders whose Technical Bids do not satisfy the Eligibility Criteria as mentioned above, their Financial Bids will not be opened.
- The BBMP reserves the right to reject any or all of the Bids without thereby incurring any Liability or Obligation to inform the Bidders of the Reasons for such action.
- 4. Bidders may obtain further information at the Office of Executive engineer (TEC), Bruhat Bangalore Mahanagara Palike, N.R. Square, Bangalore - 560002 on all working days between working hours.
- 5. Corrigendum's / Modifications / Corrections, if any, will be published in the Website
- For Details, Registration and e Payment, visit GOK e Procurement Website only. www.eproc.karnataka.gov.in or contact e - Procurement Helpdesk at 918023010900/01

Sd/-Executive Engineer Road Infrastructure (TEC) Bruhat Bangalore Mahanagara Palike

#### Copy Submitted to:

- 1. P.S to W.S. Mayor to bring into the notice of W.S.Mayor
- 2. P.A to Hon.Dy.Mayor to bring into the Hon.Dy.Mayor
- 3. P.S to Commissioner to bring into the kind Notice of Commissioner.
- 4. Special Commissioner (Projects) for kind information.
- 5. Engineer in Chief for kind information.
- 6. Chief Engineer (Road Infrastructure) / Project Central / South zone/ West zone/ North zone/ Rajarajeshwarinagar zone / Bommanahalli zone / Dasarahalli zone/ Mahadevpura zone/ Byatarayanapura zone/ (SWD) for kind information.
- Superintending Engineer (Road Infrastructure) /Rajarajeshwari Nagar / Bommanahalli/ Dasarahalli /Mahadevpura / Byatarayanapura for kind information.
- 8. D.S UDD and the State Tender Bulletin Officer and for kind information with a Request to publish the same in the State Tender Bulletin.
  - The District Tender Bulletin Officer and the Deputy Commissioner, Bangalore Urban District with a Request to publish the same in the District Tender Bulletin.
  - 10.CAO / Chief Auditor for kind information.
  - 11. I. T. Advisor with a Request to publish the same in the BBMP Website.
  - 12. All Executive Engineers with a Request to publish the same in the Display / Notice Boards.
  - 13. Public Relation Officer, BBMP for information and to publish in two leading National Newspapers in Kannada and English
  - 14. Notice Board.
  - 15. Office Copy.

Executive Engineer

Road Infrastructure (TEC)

Bruhat Bangalore Mahanagara Palike

Andrew Land Committee of the second