Nakku Namey Thittam 2021-2022 Tirunelveli District – Sankar nagar Town Panchayat

Tender Notice

Name of work: Black Topping The Road at Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat

Form of contract: Item rate (Two cover system)

Bids are invited in package for the Black Topping The Road at Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat of Tamil Nadu in Two cover system for under the "NNT 2021-2022".

- The bid documents will be available from 17.05.2022 The bid document can also be downloaded from
 the website https://tntenders.gov.in and http://townpanchayat.tn.gov.in/tender free of cost
 upto3.00 PM on311.05.2022Online submission of tender will also be accepted.
- 2. Amount of Earnest Money Deposit will be 1% of the value put to tender for a package.
- 3. Period of contract is 6 months.
- 4. Any additional / further details and conditions related to these works can be obtained from the office of the respective Executive Officers of Town Panchayats
- 5. Important dates

1	Date and time of Pre bid meeting	17.05.2022AT 11.00 AM
2	Last date and time for downloading bid documents	31.05.2022AT3.00PM
3	Last Date and time for submission of bid document, including online submission	31.05.2022AT 3.00PM
4	Date and time of opening of the Technical Bid	31.05.2022 AT3.30PM

- 6. In the event of the specified date for submission of bids being declared a holiday, bids will be received and opened on the next working day at the same time and venue.
- 7. Other details can be seen in the bid documents.

Executive Officer TownPanchayat Sankar nagar

Tender Document

NNT 2021-2022

TECHNICAL BID

Sankar nagar Town Panchayat

NAME OF THE WORK : Black Topping The Road at Ganapathay

Rs.25.00 Lakhs

Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar

in Sankar Nagar Town Panchayat

:

Estimate Amount

E.M.D.AMOUNT :Rs. : **Rs.25,000**

PERIOD OF DOWNLOADING

OF BID DOCUMENT

Date.31.05.2022 UPTO 1:00 PM,

LAST DATE AND TIME FOR :

RECEIPT OF BID

DATE 31.05.2022TIME: 3.00 PM

TIME AND DATE OF

OPENING OF BIDS

DATE 31.05.2022 TIME: 3.30 PM

PLACE OF OPENING OF BIDS : Sankar nagarTown Panchayat

OFFICER INVITING BIDS : Executive Officer

Sankar nagarTownPanchayat

CHECK LIST FOR SUBMISSION OF BID

Bidder shall check the submission of relevant details and documents as mandated in the tender document, before submission of bids.

SI.No.	Compliance criteria as per clause	Details	Check
1	15. 15.1	Earnest Money Deposit Whether Earnest Money Deposit at 1% of the contract value of work put to tender in the form of Banker's cheque, Demand Draft enclosed? (EMD in any other form will not be accepted)	YES/ NO
2	4.1.A.1	Whether copy of Certificate of registration as class I / class II contractor and above, with proof for its currency enclosed?	YES/ NO
3	4.1.A.2	Whether Proof for being in the Civil Engineering construction field at-least for the past Five year (2014-15 to 2018-19) enclosed? [Bidder should submit the audited balance sheet for the last five years.]	YES/ NO
4	4.1.A.3	Whether Proof for having an annualminimumfinancialturnoverof not less than 50% of the value put to tender in a financial year in the preceding "Three" years ((2016-17 to 2018-19)) enclosed?	YES/ NO
5	4.1.A.4	Whether proof for having satisfactorily completed BT or BTand CC Road Work(s) of not less than 50% of the value put to tender under a "single agreement" in any one of the preceding three years ((2016-17 to 2018-19) for a Government Department/Board/Government Undertaking enclosed?	YES/NO
6	4.1.A.5	Whether Proof of the applicant for having working capital sufficient to finance at least 15% of value put to tender enclosed? [Working capital will be calculated by adding the amount available in the bank account of the applicant on the date of submission of application and the unutilized amount of overdraft / credit facility extended to the applicant by the Nationalized / Scheduled banks]	YES/NO
7	4.1.B	Whether all the certificates are Notorised?	YES/NO
8	4.1.C& D	Whether the proof/details of availability of Contractor's Major Equipments proposed for carrying out the works enclosed? [If the contractor for BT road works does not own Paver Machine and Hot mix plant, lease agreement as prescribed in tender document enclosed]	YES/NO
9	General	Whether thelatest TIN return enclosed ?	YES/ NO
10	Section 2	Whether Annexure A to H have been enclosed duly filled in?	YES/ NO

11	General	Whether Power of attorney / Authorization for	
		•Persons signing the Tender enclosed?	YES/ NO
		•For Partner– in- charge if any,	YES/ NO
12	SECTION 2	Whether Qualification Information are annexed in the prescribed forms A to H ? Annexure A	Yes/No
		Annexure B	Yes/No
		Annexure C	Yes/No
		Annexure D	Yes/No
		Annexure E	Yes/No
		Annexure F	Yes/No
		Annexure G	Yes/No
		Annexure H	Yes/No
13		Whether the bidder has signed in all the pages of the tender document?	Yes /No
14	D. 18.1 and 18.2	Sealing and Marking of Bids in case of manual submission a. Whether the cover containing EMD, VAT clearance certificate, qualification and information etc., has been super scribed as "Technical Bid"? b. Whether the other cover containing the duly filled in tender schedule is super scribed as "Price Bid"? c. Whether the bids are put in 2 separate covers and outer cover is sealed? d. Whether both these covers are put in a single big envelope and bear the following identification: "Black Topping The Road at Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat in Sankar nagarTown Panchayat Bid Reference No.245/ 2021-22 DO NOT OPEN BEFORE 3.30PM on Date. 31.05.2022	Yes/No Yes/No Yes/No

Disclaimer: This Check list is only illustrative and not exhaustive. Hence, the bidder is requested to go through the entire Document and submit all relevant documents and details.

INVITATION FOR BID (IFB)

SECTION -1 INSTRUCTIONS TO BIDDERS (ITB)

SECTION -1

INSTRUCTIONS TO BIDDERS(ITB)

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A. General

1. Scope of Bid

- **1.1**TheExecutive officer,Sankar nagar Town Panchayat (referred to as Employer in these documents) invites bids for the works (as defined in these documents and referred to as "the works") detailed in the table given in IFB.
- **1.2** The successful bidder will be expected to complete the works by the intended completion date specified in the Clause 13 of Section 2.

2. Source of Funds

Under the "Tender for "Black Topping The Road at Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat2nd Street, in Sankar nagar Town Panchayat.

"NNT 2021-2022" (Package No:-1)

3. Eligible Bidders

- 3.1 All bidders shall furnish their qualification details in Section 3 based on which eligibility will be decided
- **3.2** Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices.
- 3.3 No joint ventured or consortium shall be allowed to bid for the above mentioned package. No Sub Contracting will be permitted.

4. Qualification of the Bidders

- **4.1 A.**1)The Bidder should be at least a CLASS II contractor, currently registered with any State Government Department/Board/Government Undertaking for the packages having value up to Rs.75.00Lakhs and atleast a CLASS I contractor for the packages having value of more than Rs. 75 Lakhs.
 - 2) TheApplicantsshouldhavebeenintheCivilEngineeringConstructionfield at-least for the past Five years.(2014-2015 to 2018-2019). He should submit the audited balance sheet for last five years.
- 3)Should have an annualminimumfinancialturnoverofnot less than 50% of the value put to tender in a financial year in the preceding "Three" years (2016-17, 2017-18, 2018-19)
- 4)Satisfactorily completed BT (or) BTand CC Road work(s)of not less than 50% of the value put to tender under a "single agreement" in any one of the preceding 'three" years 2017-18, 2018-19,2019-20)for Government Department/Board/Government Undertaking
- .5) The applicant should have working capital sufficient to finance atleast 15% of value put to tender.[Working capital will be calculated by adding the amount available in the bank account of the applicant on the date of submission of application and the unutilized amount of overdraft / credit facility extended to the applicant by the Nationalized / Scheduled banks]copies.
 - B) All copies of certificates in support of the above should be attested by Notary Public / Officers not below the rank of Executive Engineer
 - C) Each bidder should further demonstrate:

ThetenderersshallhavethefollowingminimumconstructionequipmentsToolsand Plantsexclusivelyavailable for thiswork.— (Eitherownorunderleasewiththe applicant)

SI No	Name of the Equipment	Quantity
	For B.T Roads	
1	Central Mixing Plant	1 No.
2	Paver Machine	1 No.
3	Tipper Lorry	4 Nos.
4	Vibratory Roller	1 No.
5	Static Roller	1 No.
6	Vehicle Mounted Mechanical Sprayer	1 No.
7	Water Lorry	2 Nos.
	Embankment	
1	Chain Dozer	1 No.
2	Excavator	1 No.
3	Loader	1 No.
4	Water Lorry	1 No.
5	Roller 8 -10 Tonne	1 No.

D) Evidence to be produced:

- i. OWNERSHIP of the Paver machine or its LEASE from a lawful owner for use at any time during the period of contract for BT roads is a must. The bidder, who is owner of Paver machine, shall establish that he is the owner or furnish a proof that he has leased from a lawful owner. Hence, the proof of ownership established by way of production of copy of purchase invoice duly notarized or certificate furnished by Divisional Engineer of Highways Department regarding the ownership or submission of original lease agreement along with copy of invoice duly attested by a notary public will be considered towards proof of ownership of Paver machine or lease from a lawful owner
- ii. The bidder should either furnish proof of ownership of a Hot mix plant or a letter from a Hot mix plant operator for showing a firm tie-up arrangement for the supply of Hot mix required for the contract. The Hot mix shall be delivered at the work site at 120° c
- iii. Sworn in Affidavit and Chartered Accountant's Certificate stating the detail sofequipments,toolsandplantsavailablewiththeapplicantwith make, year of purchase, capacity, present working condition of the equipment etc.,

IftheToolsandplantsareproposedtobetakenonleaseoralreadyon lease with the applicant, the source, from which the Tools and plants have beentakenonleaseorproposedtobetakenonleasewithproof.should be furnished

4.2Even though the bidders meet the qualifying criteria, they will be disqualified if they have:

- a) made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
- b) record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.;

5 Cost of Bidding

5.1 The bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible and liable for those costs.

6 Site visit

6.1 The Bidder, at the Bidder's own responsibility and risk is encouraged to visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Bid

and entering into a contract for construction of the Works. The cost of visiting the Site shall be at the Bidder's own expense.

B. Bid Documents

7. Content of Bid Documents

7.1 The set of bid documents comprises of the documents listed in the table below and addenda issued in accordance with Clause (if any)

Invitation for I	Bids	
Section	1	Instructions to Bidders
	2	Forms of Bid and Qualification Information
	3	Conditions of Contract
	4	Bill of Quantities

8. Clarification on Bid Documents

- 8.1 A prospective bidder requiring any clarification of the bidding documents may notify Executive Officer in writing or by cable (hereinafter "cable" includes telex and facsimile) at the Employer's address indicated in the invitation to bid. The Executive Officer will respond to any request for clarification which he received earlier than 48 hours prior to the opening of the tender.
- **8.2** The Executive Officer will hold pre bid meeting for the work. Clarification can also be obtained during the meeting to be held on **26.12.2020** at **11:00** AM at the Sankar nagar Town Panchayat Office.

9. Amendment to Bid Documents

- **9.1** At any time after the issue of the tender documents and before the opening of the tender, the Tender Inviting Authority may make any changes, modifications or amendments to the tender documents. All such changes will also uploaded in the relevant websites.
- **9.2** Any addendum/ corrigendum thus issued shall be part of the bidding documents and shall be communicated in writing or by cable to all the purchasers of the bidding documents. Prospective bidders shall acknowledge receipt of each addendum by cable to the Employer.
- **9.3** To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the Employer shall extend as necessary the deadline for submission of bids, in accordance with Sub-Clause 19.2 below.

C. Preparation of Bids

10. Language of the Bid

10.1 All documents relating to the bid shall be in the English language.

11. Documents comprising the Bid

- **11.1** The bid submitted by the bidder shall comprise the following documents:
 - (a) The Bid (in the formats indicated in Section 3).
 - (b) Earnest Money Deposit (EMD)
 - (c) Priced Bill of Quantities:
 - (d) Qualification Information Form and Documents;
 - (e) Exemption from EMD, if any, claimed by the bidder

and any other materials required to be completed and submitted by bidders in accordance with these instructions. The documents listed under sub-clause, 4 ,6and 7.1 of section 1 and section 3shall be filled in without exception.

12. Bid Prices

- **12.1** The contract shall be for the whole works as described in Sub-Clause 1.1, based on the priced Bill of Quantities submitted by the Bidder.
- 12.2 The bidder shall fill in rates and prices and line item total (both in figures and words) for all items of the Works described in the **Bill of Quantities** alongwith total bid price (both in figures and words). Items for which no rate or price is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- 12.3 All duties, taxes, and other levies payable by the contractor under the contract, or for any other Act /Rules/Stipulations shall be included in the rates, prices and total Bid Price submitted by the Bidder.
- 12.4 Price Adjustment Clause as per the relevant provisions of G.O. 227, MAWS, dt.23.11.2009 is applicable for the tenders of value of Rs.1cr and above, even if the contract period is for less than 1 year. This GO will be applicable for all Contracts of value of Rs. 1 crore and above

13. Currencies of Bid and Payment

13.1 The unit rates and the prices shall be quoted by the bidder entirely in Indian Rupees.

14. Bid Validity

- 14.1 Bids shall remain valid for a period not less than **ninety days** after the deadline date for bid submission specified in Clause 19. A bid valid for a shorter period shall be rejected asnon-responsive.
- 14.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request the bidders to extend the period of validity for a specified additional period. The bidder shall consider the same for a period not exceeding additional thirty days.
- 14.3 Bid evaluation will be based on the bid prices without taking into consideration the above correction.

15. Earnest Money Deposit

- 15.1 The Bidder shall furnish, as part of his Bid, Earnest Money Deposit at 1% (rounded off to next ten rupees)of the contract value of work put to tenderin the form of Banker's cheque, Demand Draft Drawn in favour of Executive officer, Sankar nagarTown Panchayatpayable at the place of Sankar nagarTownPanchayat EMD remitted in any other form will not be accepted.
- **15.2** Any bid not accompanied by an acceptable EMDand not secured as indicated in Sub-Clauses 15.1 above shall be rejected by the Employer as non-responsive.
- **15.3** The EMDof unsuccessful bidders will be returned within 28 days of the end of the bid validity period specified in Sub-Clause 14.1.
- **15.4** The EMDmay be forfeited
 - (a) if the Bidder withdraws the Bid after Bid opening during the period of Bid validity;
 - (b) if the Bidder does not accept the correction of the Bid Price, pursuant to Clause 27; or
 - (c) in the case of a successful Bidder, if the Bidder fails within the specified time limit to enter into an agreement

16. No Alternative Proposals by Bidders

16.1 Bidders shall submit offers that comply with the requirements of the bidding documents, including the basic technical design as indicated in the drawing and specifications. Noalternatives will be considered.

17. Format and Signing of Bid

- 17.1 The Bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Bidder. All pages of the bid where entries or amendments have been made shall be initialed by the person or persons signing the bid.
- 17.2 The Bid shall contain no alterations or additions, except those to comply with instructions issued by the Employer, or as necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.
- 17.3 The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to contract execution if the Bidder is awarded the contract.
- **17.4** E-Submission of tender is also accepted.

D. Submission of Bids

18. Sealing and Marking of Bids

The intending bidder should submit tender in two cover system. The cover containing EMD, VAT clearance certificate, qualification and information etc., shall be superscribed as "Technical Bid". Another cover containing the duly filled in tender schedule shall be superscribed as "Price Bid". Both these covers shall be put in a single big envelope and shall be submitted.

The Cover superscribed as "Technical Bid" will be opened first. The Price Bid cover will be opened only if the document required in the Technical Bid cover viz., EMD, VAT clearance certificate,work experience EMD exemption certificate(if applicable), etc., are found in order as per the tender conditions. If Technical Bid is not submitted with these particulars, the Price Bid cover will not be opened and the tender will be rejected and returned to the bidder "un opened".

18.2 The **inner and outer** envelopes shall

- (a) be addressed to the Employer at the following address:
 The Executive officer,
 Sankar nagarTown Panchayat
- (b) bear the following identification:
 - "Black Topping The Road at Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat (PackageNo:1)"Bid Reference No.95/2020-21
 - DO NOT OPEN BEFORE3.30PM on 31.05.2022
- 18.3 In addition to the identification required in Sub-Clause 18.2, the inner envelopes shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared late, pursuant to Clause 20.
- 18.4 If the outer envelope is not sealed and marked as above, the **Tender Inviting Authority** will assume no responsibility for the misplacement or premature opening of the bid.

19. Deadline for Submission of the Bids

- 19.1 Bids must be received by the **Tender InvitingAuthority**(Executive officer) at the address specified above not later than.3.00PMon 31.05.2022. In the event of the specified date for the submission of bids is declared a holiday, the Bids will be received upto the appointed time on the next working day.
- 19.2 The **Tender Inviting Authority(Executive officer)** may extend the deadline for submission of bids by issuing an amendment in accordance with Clause 9,in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will then be subject to the new deadline.

20. Late Bids

20.1 Any Bid received by the **Tender Inviting Authority(Executive officer)**after the deadline prescribed in Clause 19 will be returned unopened to the bidder.

21. Withdrawal / Modification of Bids

- **21.1** Bidders may modify or withdraw their bids by giving notice in writing before the deadline prescribed in Clause 19.
- **21.2** Each Bidder's withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with Clause 17& 18, with the outer and inner envelopes additionally marked "**WITHDRAWAL**".
- 21.3 No bid may be modified after the deadline for submission of bids.
- 21.4 Withdrawal or modification of a Bid between the deadline for submission of bids and the expiration of the original period of bid validity specified in Clause 14.1 above or as extended pursuant to Clause 14.2 may result in the forfeiture of the Bid security pursuant to Clause 15.
- 21.5 Bidders may offer discount to or modify the prices of the bids by submitting the bid modifications in accordance with this clause, or include in the original bid submission.

E. Bid Opening and Evaluation

22. Technical Bid Opening

- 22.1 The Tender Inviting Authority(Executive officer)will open all the Technical Bids, lst cover one subscribed as Technical Bid / received (except those received late), including modifications made pursuant to Clause 21, in the presence of the Bidders or their representatives who choose to attend at 3.30PM on 31.05.2022at Town Panchayatoffice. In the event of the specified date of Bid opening being declared a holiday, the Bids will be opened at the appointed time and location on the next working day.
- **22.2** Envelopes marked "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to Clause 21 shall not be opened.
- 22.3 The Bidders' names, the Bid withdrawals/ Modifications, the presence or absence of Bid security, and such other details as the **Tender Inviting Authority(Executive officer)**may consider appropriate, will be announced by the **Tender Inviting Authority(Executive officer)**at the opening. Bids sent pursuant to Clause 21 that are not opened and read out at bid opening will not be considered for further evaluation regardless of the circumstances. Late and withdrawn bids will be returned un-opened to bidders.
- **22.4** The **Tender Inviting Authority(Executive officer)**shall prepare minutes of the Bid opening, including the information disclosed to those present in accordance with Sub-Clause 22.3.

23. Examination of Technical Bids and Determination of Responsiveness

- 23.1 Prior to the detailed evaluation of Technical Bids, the Tender Scrutiny Committee will determine whether each Bid (a) meets the eligibility criteria defined in Clause 22; (b) has been properly signed; (c) is accompanied by the required securities and; (d) is substantially responsive to the requirements of the Bid documents.
- 23.2 A substantially responsive Bid is one which conforms to all the terms, conditions, and specifications of the Bid documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the Bidding documents, the Employer's rights or the Bidder's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.
- 23.3 If a Bid is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the non-conforming deviation or reservation.

24. Price Bid Opening

- 24.1 The Tender Inviting Authority(Executive officer)shall notify those bidders whose technical bids did not meet the minimum qualification criteria or were considered non responsive, indicating that their price bids will be returned un opened after the award of the contract. The Employer shall simultaneously notify the technically qualified bidders indicating the date time and place set for opening of price bids.
- 24.2 The price bids shall be opened by the **Tender Inviting Authority(Executive officer)**in the presence of bidders representatives who choose to attend. The name of the bidders, quoted bid prices, discounts offered or modification if any shall be read aloud and the **Tender Inviting Authority(Executive officer)**shall prepare minutes of the price bid opening.

25 Process to be Confidential

25.1 Information relating to the examination, clarification, evaluation, and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced. Any effort by a Bidder to influence the **Tender Inviting Authority(Executive officer)** processing of Bids or award decisions may result in the rejection of his Bid.

26 Clarification of Bids

- 26.1 To assist in the examination, evaluation, and comparison of Bids, bidder may be asked to clarify Bid, including breakdowns of the unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Bid shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Tender ScrutinyCommitteein the evaluation of the Bids in accordance with Clause 27.
- 26.2 Subject to sub-clause 26.1, no Bidder shall contact the **Employer** or his subordinates on any matter relating to its bid from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring out additional information, it should be done in writing.
- 26.3 Any effort by the Bidder to influence the **Tender Inviting Authority(Executive officer)**or any other person involved in the process of the bid evaluation, bid comparison or contract award decisions may result in the rejection of the Bidders' bid.

27. Correction of Errors

- 27.1 Bids determined to be substantially responsive will be checked by the **Tender Inviting**Authority(Executive officer) for any arithmetic errors. Errors will be corrected by the Employer as follows:
 - (a) where there is a discrepancy between the rates in figures and in words, the rate whichever is less will govern; and
 - (b) where there is a discrepancy between the unit and the line item total, resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.

27.2 The amount stated in the Bid will be adjusted by the **Tender Inviting Authority(Executive officer)** in accordance with the above procedure for the correction of errors and, with the concurrence of the Bidder, shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount the Bid will be rejected and the Bid security may be forfeited in accordance with Sub-Clause 15.4 (b).

28. Evaluation and Comparison of Bids

- **28.1** The **Tender Inviting Authority(Executive officer)**will evaluate and compare only the Bids determined to be substantially responsive in accordance with Clause 23.
- **28.2** In evaluating the Bids, the **Tender Scrutiny Committee** will determine for each Bid the evaluated Bid Price by adjusting the Bid Price as follows:
 - (a) making any correction for errors pursuant to Clause 27; or
 - (b) making an appropriate adjustments for any other acceptable variations, deviations; and
 - (c) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with Sub Clause 21.5.
- 28.3 The Tender Inviting Authority(Executive officer) reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Bidding documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Bid evaluation.
- 28.4. In respect of the successful tenderer, the EMD remitted along with the tender shall be converted as Security Deposit. The successful tenderer will be called upon to pay foranamountequivalentto2%ofthecontractvalue (whichincludes1% EarnestMoneyDepositalreadypaid)within15 days fromthereceiptof Letter of Acceptance.

F. Award of Contract

29. AwardCriteria

- 29.1 Subject to Clause 31, the employer will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the Bidding documents and who has offered the lowest evaluated Bid Price, provided that such Bidder has been determined to be (a) eligible in accordance with the provisions of Clause 3, and (b) qualified in accordance with the provisions of Clause 4.
- 29.2 The contractor, shall note that the Joint venture is not permitted under this contract and also Sub contracting is not permitted.

30. Employer 's Right to Accept any Bid and to Reject any or all Bids

- **30.1** Notwithstanding Clause 29, the Town PanchayatExecutive officer reserves the right toaccept or reject any Bid, and tocancel the Bidding process and reject all Bids, at any time prior to the award ofContract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to informthe affected Bidder or Biddersof thegrounds for the Employer's action
- 30.2 Negotiation of rates will be made only with the lowest Bidder for reducing the quoted rates

31. Notification of Award and Signing of Agreement

31.1 The Bidder whose Bid has been accepted will be notified of the award prior to expiry of the Bid validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") will state the sum that will be paid to the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").

- 31.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of an security deposit in accordance with the provisions of Clause 28.4.
- 31.3 The Agreement will incorporate all terms and conditions to be executed between the employer and successful bidder. It shall be signed within 15 days following the issue of Letter of Acceptance and deliveredby successful bidder.
- 31.4 Upon the furnishing by the successful Bidder of the Security Deposit, if any the Executive officerwill promptly notify the other Bidders that their Bids have been unsuccessful.

32. Corrupt or Fraudulent Practices

- 32.1 The Employer requires that Bidders observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Employer:
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution; and
 - (ii) "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 Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition or furnishing of false and fabricated documents
 - (b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question:
 - i. will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a Bank-financed contract. Further, Criminal proceedings will also be initiated against the Bidder/ Contractor.

33. Procedure for e submission:

- 1. Bidder should do the registration in the e tender site using the option available. Then the Digital signature registration has to be done with the e-token, after logging into the site. The e-token may be obtained from one of the authorized Certifying authorities such as SIFY/TCS/nCode/SCS/SGS etc. The list of address of the DSC vendors can be seen in https://tntenders.gov.in/nicgep/
- 2. Bidder then should login to the site using user id and the corresponding passwords.
- 3. The e-token that is registered should be used by the bidder and should not be misused by others
- 4. After downloading the tender schedules, the Bidder should go through them carefully and then submit the documents as directed, otherwise, the bid will be rejected.
- 5. If there are any clarifications, this may be obtained online through the e-tender site, or thro' the contact details. Bidder should take into account the corrigendum published before submitting the bids online.
- 6. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender schedule and they should be in the prescribed format.
- 7. The bidder should read all the terms & conditions mentioned in the bid document and accept the same to proceed further to submit the bids.
- 8. The Bidder has to submit the tender document online well in advance before the prescribed time to avoid any delay or problem during the e-submission process.

- 9. Bidders seeking exemption from payment of EMD, as per existing Government Orders, and choosing e-submission option shall access the relevant option available in the e-submission format and submit scanned copy of related documents without fail.
- 10. The details of the bid security document should be submitted physically before the opening the tender. The scanned copies furnished at time of e-submission and the original bid security should be the same otherwise the tender will be summarily rejected.
- 11. The Executive officer, Town Panchayatwill not be held responsible for any sort of delay or the technical difficulty faced in the submission of tenders online by the bidders.
- 12. The bidder may also submit the bid documents by online mode through the site (https://tntenders.gov.in)
- 13. The tendering system will give an ACKNOWLEDGEMENT Message only after successful uploading of all the required bid documents. The ACKNOWLEDGEMENT is the bid summary. With the Bid No., Date & Time of submission of the bid with all other relevant details. The documents submitted by the bidders will be digitally signed with the e-token of the bidder and then submitted.
- 14. The ACKNOWLEDGEMENT should be printed and to be kept as a token of the submission of the bid. The ACKNOWLEDGMENT will act as a proof of bid submission for a tender floated and will also act as an entry point to participate in the bid opening date.
- 15. Bidder should log into the site well in advance for bid submission so that he submits the bid in time i.e. on or before the bid submission time. If there is any delay, due to other issues, bidder only is responsible.
- 16. Each document to be uploaded thro' online for the tenders should be less then 2 MB, If any document is more than 2 MB, it can be reduced through zip format and the same can be uploaded. It may be however noted that. If the file size is less than 1MB the transaction uploading time will be very fast.
- 17. The time setting fixed in the server side & displayed at the top of the tender site, will be valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system. The bidders should follow this time only, during bid submission.
- 18. All the data being entered by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered will not viewable by unauthorized persons during bid submission & not be viewable by anyone until the time of bid opening. Overall, the submitted tender documents become readable only after the tender opening by the authorized individual.
- 19. The Confidentiality of the bids is maintained since the secured Socket layer 128 bit encryption technology is used. Data storage encryption of sensitive fields is done.
- 20. The bidders are requested to upload all related documents through e-tendering on line system to the tender inviting authority(Executive officer)well before 3.00 PM(as per Server System Clock) on 31.05.2022.
- 21. Tenders will be opened by the Tender inviting authority(Executive officer) or his authorized officer(s) at 3.30 P.M. on 31.05.2022 in the presence of tenderers or their authorized representatives if any &membe8s of Tender Scrutiny Committee.

SECTION 2 ADDITIONAL CONDITIONS OF CONTRACT

SECTION 2

ADDITIONAL CONDITIONS OF CONTRACT

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SECTION 2

AdditionalConditions of Contract

A. General

1. Definitions

1 1

Bill of Quantities means the priced and completed Bill of Quantities forming part of the Bid.

The **Completion Date** is the date of completion of the Works as certified by the Engineer in accordance with Sub Clause.34.1 of section 2.

The **Contract** is the contract between the Employer or his representative and the Contractor to execute, complete and maintain the Works. It consists of the documents listed in Clause 2.3 below.

The **Contractor** is a person or corporate body whose Bid to carry out the Works has been accepted by the Employer.

The **Contractor's Bid** is the completed Bidding document submitted by the Contractor to the Employer.

The **Contract Price** is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

Days are calendar days; months are calendar months.

A **Defect** is any part of the Works not completed in accordance with the Contract.

The **Defects Liability Period** is the period of 3 year for BT roads from the completion of whole of the work.

Employer is Executive officerof the Town Panchayat

The Executive officer of the Town Panchayator in his absence **Assistant Engineer/Junior Engineer** authorized by Employer is responsible for inviting tender, handling process, clarify issued related to tenders, signing of agreement and supervising the execution of the works and administering the Contract.

The **Tender Inviting Authority** is Executive officer of the Town Panchayat.

The **Tender Scrutiny Committee** is the committee of officers which will open, scrutinize and evaluates the bids.

Engineer means the Assistant Engineer/Junior Engineerwho is the designated project engineer for the **Spcial Road 2020-21** Fund scheme.

Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

The **Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Clause 13 of Section 2. The Intended Completion Date may be revised only by the **Executive officer**by issuing an extension of time.

Materials are all supplies, including consumables,used by the contractor for in Town Panchayatin the Works.

Plant is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.

The **Site** is the area defined as the road specified in the bid document. The date of handing over of the site is the date on which the work order is issued.

Site Investigation Reports are those which were included in the Bidding documents and are factual interpretative reports about the surface and sub-surface conditions at the site.

Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Engineer.

Temporary Works are works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.

A Variation is an instruction given by the Engineer which varies the Works.

The Works are what the Contract requires the Contractor to construct, install, and turn over to the Tender Inviting Authority.

2. Interpretation

- 2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Executive officerwill provide instructions clarifying queries about the Conditions of Contract.
- 2.2 If sectional completion is specified in the Clause 13 of Section 2, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion date for the whole of the Works).
- 2.3 The documents forming the Contract shall be interpreted in the following order of priority:
 - (1) Agreement
 - (2) Letter of Acceptance, notice to proceed with the works
 - (3) Contractor's Bid
 - (4) Conditions of Contract including Additional Conditions of Contract
 - (5) Specifications
 - (6) Drawings and
 - (7) Bill of Quantities

3. Language and Law

3.1 The language of the Contract and the law governing the Contract are stated in the "English" only.

4. Engineer's Decisions

4.1 Except where otherwise specifically stated, the **Assistant Engineer/Junior Engineer** will decide contractual matters between the **Employer** and the Contractor representing the **Employer**.

5. Delegation

5.1 The **Employer**may delegate any of his duties and responsibilities to other people.

6. Communications

6.1 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).

7. Other Contractors

7.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employerbetween the dates given in the Schedule of Other Contractors. The Contractor shall also provide facilities and services for them as described in the Schedule. The Employermay modify the schedule of other contractors and shall notify the contractor of any such modification.

8. Personnel

- 8.1 The Contractor shall employ the key personnel named in the Schedule of Key Personnel as referred to in the Annexure 'A' of Section 3, to carry out the functions stated in the Schedule or other personnel approved by the Executive officer. The Executive officer will approve any proposed replacement of key personnel only if their qualifications, abilities, and relevant experience are substantially equal to or better than those of the personnel listed in the Schedule.
 - **8.2** If the **Executive officer**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 seven days and has no further connection with the work in the Contract.

Employer's and Contractor's Risks

9.1 The **Employer**carries the risks which this Contract states are **Employer's** risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

10. Employer's Risks

10.1 The Employeris responsible for the excepted risks which are (a) in so far as they directly affect the execution of the Works in the risks of war, hostilities, invasion, act of foreign enemies, rebellion, revolution, insurrection or military or usurped power, civil war, riot commotion or disorder (unless restricted to the Contractor's employees), and contamination from any nuclear fuel or nuclear waste or radioactive toxic explosive, or (b) a cause due solely to the design of the Works, other than the Contractor's design.

11. Contractor's Risks

11.1 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 excepted risks are the responsibility of the Contractor.

12. Contractor to Construct the Works

12.1 The Contractor shall construct and install the Works in accordance with the Specification and Drawings, and as per instructions of **Assistant Engineer/Junior Engineer**.

13. The works to be Completed by the Intended Completion Date

13.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the program and complete the work as follows.

In case of Black Topping (BT)Roads, the following milestones have to be met

- a. Minimum one third of the value of work should be completed by the end of the 3rd month, and
- b. Work should be completed in all respects by the end of the 6th month.

If there is default in meeting either or both these deadlines, Liquidated damages @ 0.1% of the unfinished value of work (in relation to the two milestones) will be levied per day till their completion.

The period of completion shall be 6 months from the date of issue of Work Order to the successful contractor.

14. Approval by the Assistant Executive Engineer

- **14.1** The Contractor shall submit Specifications and Drawings showing the proposed Temporary Works to the **Assistant Executive Engineer**, who is to approve them if they comply with the Specifications and Drawings.
- **14.2** The Contractor shall be responsible for design of Temporary Works.
- 14.3 The Assistant Executive Engineerapproval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 14.4 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the **Assistant Executive Engineer**, before their use.

15. Safety

15.1 The Contractor shall be responsible for the safety of all activities on the Site.

16. Discoveries

Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the property of the Employer. The Contractor is to notify the **Executive officer** such discoveries and carry out the **Executive officer**'s instructions for dealing with them.

17. Access to the Site

17.1 The Contractor shall allow the **Executive officer**and any person authorized by the Assistant Executive Engineer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials or plant are being manufactured / fabricated / assembled for the works.

18. Instructions

18.1 The Contractor shall carry out all instructions of the **Executive officer**, which comply with the applicable laws where the Site is located.

B. Time Control

19. Program

- **19.1** Within the time stated in the Clause 13 of Section 2,the Contractor shall submit to the Engineer for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works along with monthly cash flow forecast.
- 19.2 An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work including any changes to the sequence of the activities.
- 19.3 The Contractor shall submit to the **Executive officer**, for approval, an updated Program at intervals no longer than the period stated in the Clause 13 of Section 2. If the Contractor does not submit an updated Program within this period, the **Executive officer** may withhold the amount stated in the Clause 31 of Section 2 from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted.
- The **Executive officer**'s approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Engineer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

20. Delays Ordered by the Employer

20.1 The **Executive officer**may instruct the Contractor to delay the start or progress of any activity within the Works.

21. Management Meetings

- 21.1 Either the **Executive officer**or the Contractor may require the other to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.
- 21.2 The **Executive officer**shall record the business of management meetings and is to provide copies of his record to those attending the meeting and to the Employer. The responsibility of the parties for actions to be taken is to be decided by the **Executive officer**either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

22. Early Warning

- 22.1 The Contractor is to warn the **Executive officer**at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price or delay the execution of works.
- 22.2 The Contractor shall cooperate with the **Executive officer**in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Engineer.

C. Quality Control

23. Identifying Defects

- 23.1 The **Assistant Executive Engineer** shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The **Assistant Executive Engineer** may instruct the Contractor to search for a Defect and to uncover and test any work that the **Assistant Executive Engineer** considers may have a Defect.
- 23.2 The contractor shall permit the Employer's Technical auditor to check the contractor's work and notify **Assistant Engineer/Junior Engineer** and Contractor of any defects that are found. Such a check shall not affect the Contractor's or the Engineer's responsibility as defined in the Contract Agreement.
 - 23.3 The contractor shall permit the State Quality monitoring Agency to check the contractor's work and notify the **Assistant Engineer/Junior Engineer** and Contractor of any defects that are found. Such a check shall not affect the Contractor's or the Engineer's responsibility as defined in the Contract Agreement

24. Tests

24.1 If the Assistant Engineer/Junior Engineer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect the test shall be a Compensation Event.

25. Correction of Defects

25.1 The **Executive officer**shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Clause 31 of

- Section 2. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- **25.2** Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the **Executive officer's**notice.

26. Uncorrected Defects

26.1 If the Contractor has not corrected a Defect within the time specified in the **Executive officer's**notice, the **Assistant Engineer/Junior Engineer** will assess the cost of having the Defect corrected, and the Contractor will pay this amount.

Note:- Where in certain cases, the technical specifications provide for acceptance of works within specified tolerance limits at reduced rates, Engineer will certify payments to Contractor accordingly.

D. Cost Control

27. Bill of Quantities

- **27.1** The Bill of Quantities shall contain items for the construction, installation, testing, and commissioning work to be done by the contractor.
- **27.2** The Bill of Quantities is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the Bill of Quantities for each item.

28. Payments

- 28.1 Part or complete Payment will be made EVERY MONTH by the Executive Officer based on the OUTTURN of satisfactory completion of work in the PREVIOUS MONTH and value of work executed shall be determined, based on the measurements and check measurements by the Engineer in the M.Book.
- 28.2 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

29. Tax

29.1 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.

30. Currencies

30.1 All payments shall be made in Indian Rupees.

31. Retention

- 31.1 The Employer shall retain a sum equivalent to 5% of the value of the each bill as retention money from each payment due to the Contractor.
- 31.2 Out of the 5% of the retention amount, on issue of completion certificate for the work 2.5% will be released to the Contractor while the balance 2.5% will be retained during defect liability period (1 year for BT Roads). The retained 2.5% will be released by

the Executive officer, after ensuring no liability in connection with work executed.

32. Liquidated Damages

The Contractor shall full fill two milestones viz.,

- a. Minimum one third of the value of work should be completed by the end of the 3rd month, and
- b. Work should be completed in all respects by the end of the 6th month.

If there is default in meeting either or both these deadlines, Liquidated damages @ 0.1% of the unfinished value of work (in relation to the two milestones) will be levied per day till their completion.

If the work is not completed even 45 days after the 6months period, the contract is liable for summary cancellation, Security deposit forfeited and contractor black listed.

However, as earlier mentioned, the employer can cancel the contract if the work is not executed as per the contract in the intermediate period also.

33. Cost of Repairs

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

E. Finishing the Contract

34. Completion

34.1 The Contractor shall request the Engineer to issue a Certificate of Completion of the Works and the **Executive officer**will do so upon deciding that the Work is completed.

35. Taking Over

35.1 The Employer shall take over the Site and the Works within seven days of the Assistant Engineer/Junior Engineer issuing a certificate of Completion.

36. Termination

- **36.1** The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- **36.2** Fundamental breaches of Contract include, but shall not be limited to the following:
 - a) the Executive officergives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Assistant Engineer/Junior Engineer
 - b) the Contractor does not maintain a security which is required;
 - c) the Contractor has not completed even 45 days after the contract period
 - d) if the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract.
- **36.3** If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

37. Payment upon Termination

37.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the **Assistant Engineer/Junior Engineer** shall issue a certificate for the value of the work done up to the date of the issue of the certificate, less other recoveries

due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the Clause 13 of Section 2. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.

38. Property

38.1 All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.

39. Force Majeure Event

39.1 No party is eligible to terminate the agreement due to force majeure events.

40. Legal Provisions

40.1 Bidder shall abide all statutory legal provisions made in relevant Laws./ Acts/ Rules including but not confined to the Child Labour Act, Factories Act, Industrial Disputes Act, etc.The Employer has the right to take action to invoke the Revenue Recovery Act to recover any amount due, wherever necessary.

40.2 Risk Insurance

Theworkexecuted by the contractor under this contracts hall be maintained by the contractor's risk until the work is taken over by the Executive officer. The Government should not be liable to pay for any loss or damages occasioned by (or) arising out offire, flood, volcanice ruptions, earth quake, other conclusion of nature and all other natural cala mities risk arising out of act of Godduring such period and that the option whether to take in surance coverage (or) not to care such risks is left to the contractor.

41. Caution boards: "CAUTION: WORKINPROGRESSROADCLOSED"

WarningNoticeshallbeplacedatpointsintheneighborhoodoftheworkwhereother roadsjoinandcrosstheroadandatsuchpointsasmaybedirectedtoenablemotorists,cyclists,orv ehiculartraffictoavoidtheobstructedroadbytakingalternativeroutes,extracost willnotbepaidfor anyincidentalitems.

42. Tender Transparency Act

The Tamil Nadu Tender Transparency Act will be applicable for this tender.

SECTION - 3

Formats of Qualification Information

1. Qualification Information

The Applicants hall include with the Qualifications chedule, details in the prescribed proformavide Annexure "A" to "H".

1	Annexure'A'	_	Structure and Organization
1.	Allievale		otructure and Organization

II. Annexure 'B" - Financial Capability Statement

III. Annexure 'C' - Plant and Equipments

IV. Annexure 'D' - Work experience (works completed)

V. Annexure 'E' - Details of Abandonment of work Litigation /debarringdone

VI.Annexure 'F' - Affidaviton Non-judicial stamp paper

VII. Annexure 'G' - Undertakingto abide by modified terms and Conditions,

ifany

VIII. Annexure 'H' - Details of Technical Personnel under Regular Employment

with the Applicant.

Annexure"A"

STRUCTURE ANDORGANISATION

1	Name of the Bidder	:
2	Status	:
	Individual contractor	:
	Sole Proprietary Firm	:
	FirminPartnership	:
	Private Limited Company	:
	Public LimitedCompany	:
3	Head Office/Registered office address with phone/ Fax Number / E-mail ID	
4	Local office (if any)address with Phone/ Telex / Fax Number	:
5	Mainlineof Business [such as (Civil)EngineeringContractor/ GeneralEngineering Contractor/ Electrical Engineering Contractoretc,should be specified.]	
6	Name,position,status,capacityetc,oftheKey personnel/ [directorsofthecompany	
7	Name, capacityand address of the signatory who has Signed the QualificationApplication. Attested copyofauthorizationissued (either bypower of attorneyor asperarticlesofPartnershipDeed/ Memorandum ofAssociation)infavourof the signatory to sign the qualificationApplication price Tender/ Agreement should be appended.	

ANNEXURE "B"

FINANCIAL CAPABILITY

1	Nameandaddressof theApplicant	:			
2	Income Tax Permanent Account No. C.I. H.No.	:			
3	TIN Number	:			
	Annual turn over as perIncome Tax returns filed for thepast five years	:	TAX YEAR	Figures (Rs.)	Words (Rs)
		:	2015-2016		
			2016-20117		
		:	2017-2018		
		:	2018-2019		
		:	2019-2020		
		:	TAX YEAR	Figures	Words
5	Annual turn over as peraudited statement of account duly certifiedby the Chartered	:	2015-2016		
	Accountant during thepreceding Fiveyears	:	2016-20117		
	(Attach attested copy of balance sheets)	:	2017-2018		
	,,,	:	2018-2019		
		:	2019-2020		
6	Working Capital				
	I. Balance in bank account (Rs.)	:			
	II. Unutilized overdraft / Credit facility in the Nationalized / Scheduled bank (Rs.)	:			

ANNEXURE "C"

DETAILS OF CONSTRUCTION EQUIPMENTS, TOOLS &PLANTS, VEHICLES THAT COULD BE DEPLOYED EXCLUSIVELY FOR THIS WORK

NAME	OFAPPLICANT:		Ι_								
	Name of equipment/ Tools and plants/vehicles	Total requirement for thiswork	Equipments ownedby the Applicant		Equipments currently underlease, available with the Applicant				Equipments proposed to be takenon lease		
SI.No.			Number	Yearof purchase make and capacity	Present working condition	Number	Yearof Manufacture, Make& Capacity	Present working condition	Number	Yearof Manufacture, Make& Capacity	Present working condition
	For B.T Roads										
1	Central Mixing Plant	1 No.									
2	Paver Machine	1 No.									
3	Tipper Lorry	4 Nos.									
4	Vibratory Roller	1 No.									
5	Static Roller	1 No.									
_	Vehicle Mounted Mechanical Sprayer	1 No.									
7	Water Lorry	2 Nos.									
	Embankment										
1	Chain Dozer	1 No.									
2	Excavator	1 No.									
3	Loader	1 No.									
4	Water Lorry	1 No.									
5	Roller 8 -10 Tonne	1 No.									

Note:For the equipmentscurrentlyunder lease withthe Applicant, date of expiry of lease period shall be furnished

ANNEXURE "D"

DETAILS OF BT (OR) BT AND CC ROAD WORK(S) OF NOT LESS THAN 50% OF THE VALUE PUT TO TENDER UNDER A "SINGLE AGREEMENT" IN ANY ONE OF THE PRECEDING 'THREE" YEARS (2013-14,2014-15,2015-16) FOR GOVERNMENTDEPARTMENT/BOARD/GOVERNMENT UNDERTAKING NAME OF BIDDER:

SI. No.	Type andNatureof work	LocationVillage/ Town/Taluk/ District/State	Name anddesignation of the employer/ owner	Value of work as per Agreement Rs.	Agreement Number	Stipulatedperiodof contract as per agreement	Date of commencementof the work	Date of actual completion of work	Reasons for delay in completion (Ifany)	Actual value ofwork executedas perfinal payment	Qualityofwork done*
1											
2											
3											
4											
5											
6											
7											

Note: a)Certificate issued bytheEngineer -in - charge (not below the rankof ExecutiveEngineer/ Project Engineer) of each of thework is to beappended.

Dated Signature of theapplicant with seal

b) *Please indicate whether thework is "Satisfactorily Completed."

ANNEXURE "E"

INFORMATION REGARDING CURRENT LITIGATION /DEBARRING /EXPELLING OF APPLICANTORABANDONMENT OFWORK BYTHEAPPLICANT

1. (a) Is the Applicant currentlyinvolved in any Arbitration/ litigationrelating toany contract works

Yes/ No

- (b) IfYes, Details thereon
- 2.(a) Has the Applicant or any of it's constituent partners been Debarred/Expelledby any agency during thelast"Five" years

Yes/ No

- (b) Ifyes, Details thereon
- 3. (a) HastheApplicantoranyofit'sconstituent Partners failedtocomplete,any contractworkduring the past "Five"years.

Yes / No

(b) If yes, give details thereon

Dated Signature of Applicantwith seal

Note:Ifany information in this Annexure is found to be incorrect or concealed, the bid will be summarilyrejected &price bid will notbe opened.

ANNEXURE "F" AFFIDAVIT

(Tobefurnished ina Twenty Rupees Non-Judicial Stamp Paper duly Certifiedby Notary Public)

1.	I/Wetheundersignedsolemnlydeclarethatallthestatementsmadeinthe
	documents, recordsetc., attached with this application are true and correct to the best of my/our knowledge

- 2. I/Wetheundersigneddoherebycertifythatneithermy/ourfirm/company nor any ofit'sconstituentpartnershaveabandoned any work/worksof similar nature and magnitude in India, during the Last "Five" years.
- 3. I/Wetheundersigneddoherebycertifythatanyofthecontractsawardedto me/us hasnot beenterminatedrescinded, due tobreachofcontracton my/ourpart, during the last "Five" Years.
- 4. I/Wethe undersigned authorize(s) and request any bank/person/firm/corporation/Government Departments to furnish pertinent information deemed necessary and requested by the Tender Inviting AuthoritySankar nagarTownPanchayat,TirunelveliDistricttoverifythe statement madeby me/us ortoassessmy/our competenceand general reputation.
- 5. I/We, the undersigned, understand(s) that further qualifying information / clarifications on the statement made by me/us may be requested by the Tender Inviting AuthoritySankar nagarTownPanchayat,Tirunelveli District and agree(s) tofurnishsuch information/clarificationwithin"SEVEN"Daysfromthedateofreceiptof such request from the Tender Inviting AuthoritySankar nagarTownPanchayat, Tirunelveli District.

DatedSignature of Applicantwith Seal:

(TobesignedbytheofficerauthorizedbytheFirm/Companytosignonbehalf,the Firm/Company withcompany'sseal)

Note:-Incaseofsoleproprietaryo (Titleof the Officer) (Titleof the firm/Company) (Da	concern,affidavitshouldbesignedonlybythe soleproprietor.		
Theabovenameddeponenthasi	abovenameddeponenthasunderstoodthecontentswellandsolemnly and sincerely declared a		
affirmed by the deponent in my	y presence atand signed before me on this day of		
(Seal)	(Signature of the Notary Public)		

ANNEXURE "G"

UNDER TAKING

Undertakingshouldbefurnishedin a Twenty RupeesNon-Judicial Stamp paperwiththe Qualification Applicationand certified by the Notary Public.

bythe	plicant do hereby undertake that I/wewill abide bythe terms and conditions if any modified Tender Inviting Authority Sankar nagar Town Panchayat in the contract conditions uent to submission of Qualification Annexure /price tenderor subsequent to execution of ement.
Place:	
Date:	Signature of the bidder with Seal
	Theabove nameddeponenthasunderstoodthecontents well andsolemnlyand sincerely d and affirmed by the deponent in mypresence at and signed before meon this day of
Place: Date:	
	Signature of the NotaryPublic with Seal
	I/We
	The applicant do hereby undertake that
to unde	I/we will abide by the terms and conditions set forth in the tender document and am willing rtake the / Up gradation of roads . in Package No.1 Sankar nagarTownPanchayat of Tirunelvel
District	under the Special Road Fund 2020-21
	Attherate as given in the price bid cover.
Place:	
Date:	

ANNEXURE "H"

Name ofBidder:

SI. No.	Designation	Name	Educational Qualification	Underregular employment with Applicant since	TotalSpan of Experience	Salary being paid	Remarks
		1					
		2					
	B.ECivil (or) equivalent Degree holder with 5 years experience (or)	3					
	not less than two retired Sub Divisional Officer	4					
	(Assistant Executive Engineer orAssistant	5					
	Divisional Engineer)	6					
		7					
		8					
		1					
		2					
		3					
	Diploma holders in Civil Engineering with	4					
2	2 years of the experience (or) Four	5					
	Retired Junior É Engineers.	6					
		7					
		8					

Tender Document

"Capital Grant Fund 2019-20"

PRICE BID

Sankar nagarTownPanchayat

NAME OF THE WORK : Black Topping The Road at

Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat2nd Street, in

Sankar nagar Town Panchayat

Estimate Amount : Rs. 25.00 Lakhs

:

OFFICER INVITING BIDS Executive Officer Sankar nagarTownPanchayat

Price Bid Date :							
InvitationforBidNo To:							
Executive officer,							
Sankar nagarTown Panchayat,							
We,theundersigned, declarethat:							
(a) Wehaveexaminedandhavenoreservationstothe BidDocuments.							
(b) WeoffertoexecuteinconformitywiththeBid Documentsfortheworkof							
"Improvement/Providing Roads using							
(Package No:)"in Town Panchayat under the "Special Road 2020-21"							
(c) Thetotalpriceof ourBid,excludinganydiscountsofferedinitem(d)belowis							
(i) Infigures:-Rs/- (ii) In Words:-Rupees							
(d) Thediscountsofferedare							
(i) Infigures:-Rs/- (ii) In Words:-Rupees							
(e) Thenetprice ofour bid,afterdiscountofferedin(d)aboveis							
(i)Infigures:-Rs/-							
(ii)InWords:-Rupeesonly							
Our Bidshall be valid for a period of 90days from the date fixed for the bid submission dead line in accordance with the Bidding Documents, and its hall remain binding upon us and may be a ccepted at any time before the expiry of that period.							

(f)

SCHEDULE OF RATES AND APPROXIMATE QUANTITIES

- 1. The quantities given here are those upon which the item rate tender cost of the work is based, but they are subject to alternations, omissions, deductions or addition as provided for in the conditions of this contract and do not necessarily show the actual quantities of work to be done. The unit rates quoted below are those governing payment for extras or deductions or omissions according to the condition of the contract, as set forth in the Standard Specifications for roads and bridges with the MORTH specifications and other condition of specifications of the contract.
- 2. It is to be expressly understood that the measured work is to be taken net (Not withstanding any custom or practice to the contrary) according to the actual quantities. When in places and finished according to the drawings, or as may be ordered from time to time by the Engineer in charge and the cost calculated by measurement or weight at the respective prices, without any additional charge for any necessary or contingent works concerned therewith. The rates quoted are for the finished works in situ and complete in every respect.
- 3. The description given in Schedule A are to indicate the item of work only and need not be construed as full specification. The quoted rate shall be for carrying out the item as per standards and specifications described in the relevant MOST specification. The contractor shall take no advantage of any apparent error or omission in the Schedule - A description.
- 4. The Tenderers should quote their rates for the quantity and units specified under metric units under Schedule 'A'.
- 5. The contractor should sign all the pages of schedule 'A' enclosed in the tender document without any omission. Otherwise the tender will be liable for rejection as per the rules.

Executive Officer TownPanchayat Sankar nagar

Model Letter of Acceptance, Model Form of Agreement, and Model Work Order

Letter of Acceptance

Fre	om					То			
Ex	ecutive of	fficer	Town P	anchayat		Name and A Bidder	Address of the	Successful	
		R	oc. No				(date)		
	Sub:-						cial Road 2 e - Regarding		
	Ref:-			ited on.2019 at Council Re	esolutio	า No	dated		

) s	gures],	[File	No]	for	the	of the (<u>Name o</u> Contract (with the Instru	Price	e of) [amount
days fr Securit also red If you for is liable	untequiva comtherect y Deposit quired to cail to remi	lentto2 ^c eiptof the should execute it the re ellation	%oftheconton his Letter of be valid up an agreen equired Sec and EMD for the control of the cont	ractvalue (vor Acceptance to 7 days from the for fulfillr turity deposit orfeited without the form to the form	e. In terms of the comment of and execute notice	rms of claudate of expiry the contract ecute the agree.	tMoneyDepos se 30 of the t of Defects Lia in a Rs. 20/- c reement within	italreadypai ender docu ability Period Judicial Stat 15 days, y	d)within15 ument, the d. You are mp Paper. our tender
				•			our bid. Forma		er for the
								Execu Town F	tive officer Panchayat

Agreement Form

Agreement

	This agree	ment, mad	e the			day of			_20	,	
betwe	en										
						[Exe	cutive	officer] of the o	ne part a	and
			[name	and add	dress of cor	ntractor] (h	ereinaf	ter ca	lled "the (Contract	or")
of the o	other part.										
	Whereas	the Execut	tive officer	is desi	rous that t	he Contra	ctor e	xecute	Provid	ling Pa	ıveı
Block	Pavemer	nt Road(P	Package N	o:)	[File No.]	(hereinaf	ter cal	led "t	he Work	s") and	the
Execut	tive officer	has accept	ed the Bid	by the	Contractor	for the e	xecutio	n and	d comple	tion of s	such
Works	and th	ne remed	dying of	any	defects	therein,	at	a d	contract	price	of
Rs											

NOW THIS AGREEMENT WITNESSETH as follows:

- 1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
- In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
- 3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
- 4. The following documents shall be deemed to form and be read and treated as part and parcel of this Agreement, viz.:
 - i) Tender Document including the Contractor's Bid Documents and all other documents furnished by the bidder and submitted as part of the Bid;
 - ii) Conditions of contract (including Additional Conditions of Contract);
 - iii) Specifications;
 - iv) Drawings;
 - v) Bill of Quantities;
 - vi) Letter of Acceptance;
 - vii) Work Order (to be issued)
- 5. Detailed conditions agreed in the tender document form part of the agreement. The services to be performed, timelines to be met with, penalty clauses for non performance, and the other stipulations will be as furnished herein:
 - i. **Contract Period:** The Contract period is for6 months from the date of issue of work order to the successful contractor.

- ii. **Payment Schedule:** Part or complete Payment will be made every month by the Executive Officer based on the outturn of satisfactory completion of work in the previous month and value of work executed shall be determined, based on the measurements and check measurements by the Engineer in the M.Book.
- iii. Milestones and Liquidation Damages: The work will have two milestones

In case of Black Topping (BT), the following milestones have to be met

- a. Minimum one third of the value of work should be completed by the end of the 3rd month, and
- b. Work should be completed in all respects by the end of the 6th month.

If there is default in meeting either or both these deadlines, Liquidated damages @ 0.1% of the unfinished value of work (in relation to the two milestones) will be levied per day till their completion.

- iv. No Joint venture is permitted or Sub contracting is permitted
- v. **Machineries:** The bidder should own or lease Paver Machine and tie up with a Hot Mix plant in respect of the BT roads. The Hot Mix shall be delivered at the work site at 120° C. The detailed list of Machineries as detailed in the Tender document shall be made available at the work site.
- vi. **Retention Money:** The Town Panchayat shall retain a sum equivalent to 5% of the value of the each bill as retention money from each payment due to the Contractor. Out of the 5% of the retention amount, onissue of completion certificate for thework 2.5% will be released to the Contractor, while the balance 2.5% will be retained during defect liability period (ie., 1 year for the BT Roads). The retained 2.5% will be released by the Executive Officer, after ensuring no liability in connection with work executed.
- vii. **State Quality Monitors:** In order to ensure quality of the work, Third party checks and inspections by the State Quality Monitors will be taken up. Any defects pointed out by the State Quality monitors shall be attended by the Contractor at his own cost and rectified.
- viii. **Fraudulent Practices :**If it is found any time during the tender process, award of contract, or during the contract period, that the Contractor has furnished false certificate or if the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for, getting the contract or in the executing the Contract, the Contract will be summarily terminated and Criminal Proceedings will be initiated.
- ix. **Price Adjustment Clause:** Price Adjustment Clause as per G.O. 227, MWS, dt. 23.11.2009 is applicable for the tenders of Rs.1.00crore and above, even if the contract period is less than 1 year.
- x. **Termination of the Contract:** If the work is not completed even 15 days after the contract period (6 months period), the contract is liable for summary cancellation
- xi. **Defect Liability Period:** The defect liability period is 1 year for the BT roads.

in witness whereof the parties thereto have caused this Agreement to be executed the day a	ınc
year first before written.	
The Common Seal was hereunto affixed in the presence of:	
Signed, Sealed and Delivered by the said	
in the presence of:	
Binding Signature of Employer (Executive officer)	
Binding Signature of Contractor	

Work Order

From		То			
Executive officer	Town Panchayat	Name and Address of the Successful Bidder			
	Roc. No	(date)			
Sub:-	" Special Road 2020-2 proceed with the work-Reg	1" (Package No:) -issuing of notice to garding.			
Ref:-	 Your Tender dated on .2 Town Panchayat Counce Letter of Acceptance Your Agreement dated- 	il Resolution Nodated dated			

Pursuant to your furnishing the requisite Security Deposit as stipulated in ITB clause 30 and signing of the contract agreement for the work of **(Package No: ----)** @ a Bid Price of Rs.———, you are hereby instructed to proceed with the execution of the said works in accordance with the contract terms and conditions. The Contract Period is 6 months from the date of issue of work order.

You are hereby instructed to proceed with the execution of the above said work in accordance with the conditions stipulated as per the agreement. Your attention is drawn to the following specific conditions for strict compliance:

- Contract Period: The Contract period is for 6 months from the date of issue of Work Order to the successful contractor.
- Payment Schedule: Part or complete Payment will be made every month by the
 Executive Officer based on the outturn of satisfactory completion of work in the
 previous month and value of work executed shall be determined, based on the
 measurements and check measurements by the Engineer in the M.Book.
- 3. Milestones and Liquidation Damages: The work will have two milestones

In case of Black Topping (BT) Roads, the following milestones have to be met

- a. Minimum one third of the value of work should be completed $\,$ by the end of the $3^{\rm rd} {\rm month}, \,$ and
- b. Work should be completed in all respects by the end of the 6thmonth.

If there is default in meeting either or both these deadlines, Liquidated damages @ 0.1% of the unfinished value of work (in relation to the two milestones) will be levied per day till their completion.

- 4. No joint ventured or consortium shall be allowed or Sub contracting is permitted.
- 5. Machineries: The bidder should own or lease Paver Machine and tie up with a Hot Mix plant in respect of the BT roads. The Hot Mix shall be delivered at the work site at 120° C. The detailed list of Machineries as detailed in the Tender document shall be made available at the work site.

- 6. Retention Money: The Town Panchayatshall retain a sum equivalent to 5% of the value of the each bill as retention money from each payment due to the Contractor. Out of the 5% of the retention amount, onissue of completion certificate for thework 2.5% will be released to the Contractor, while the balance 2.5% will be retained during defect liability period (ie., 1 year for the BT Roads and 2 years for the CC Roads). The retained 2.5% will be released by the Executive Officer, after ensuring no liability in connection with work executed.
- 7. **State Quality Monitors:** In order to ensure quality of the work, Third party checks and inspections by the State Quality Monitors will be taken up. Any defects pointed out by the State Quality monitors shall be attended by the Contractor at his own cost and rectified.
- 8. Fraudulent Practices: If it is found any time during the tender process, award of contract, or during the contract period, that the Contractor has furnished false certificate or if the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for, getting the contract or in the executing the Contract, the Contract will be summarily terminated and Criminal Proceedings will be initiated.
- Price Adjustment Clause: Price Adjustment Clause as per G.O. 227, MAWS Deptdt. 23.11.2009 is applicable for the tenders of Rs.1.00crore and above, even if the contract period is less than 1 year.
- 10. Termination of the Contract: If the work is not completed even 45days after the contract period (6 months period), the contract is liable for summary cancellation
- 11. **Defect Liability Period:** The defect liability period is 3 year for BT roads.

Executive officer Town Panchayat Sankar nagar

SANKAR NAGAR TOWN PANCHAYAT

SCHEDULE - A

Schedule of rates and approximate quantities

a) The quantities here given are those upon which the estimate cost of the work is based but they are subject to alterations, commissions, deduction or additional as provided for in the coditions of this contract and do not necessarily show the actual quantities of work to be done. The unit rates notes below are those government payment for extra or deductions read with the Town Panchayat councils adaptation form and other conditions or specification of this contract and subject to the accepted tender percentage either below, above or at estimate rates a defined in the tender and as shown at the end of Schedule "A"

b) It is expressly understood that measured work is to be taken net-not withstanding any custom to practice to the contrary according to actual quantities when in place and finished according to the drawing or as may be ordered from time by the Assistant Executive Engineer at the cost calculated by measurement or weight at the respective prices with out any additional charge for any necessary or contingent works connected here with. The rates quoted are for works In-SITE and completed in every respect.

NAME OF WORK: Black Topping The Road at Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side 4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat

Estim	ate Amount F	<u>ls. 25.00 Lakh</u>					
				Issued Thir	u:		
No	Probable	DESCRIPTION OF WORK	TNDSS&MORTH No:	RATE IN	Rupees	UNIT	Amount in
	Qty)ty	in Figure	in WORDS	ONT	Rupees	
		- Schedule enclosed -					

TENDER SCHEDULE

Name of work : Black Topping The Road at Ganapathay Mills 1st and 3rd cross street, East side 1st and 2nd cross street, West side

4th cross street and Chidhambaram Nagar in Sankar Nagar Town Panchayat

Estimate amount : Rs. 25.00 Lakhs.

		EMI	O: Rs. Contract value: Rs.				
a	Sl.No Probable			TNDSS &	RATI	E IN Rupees	
Sl.No	Quanti	ity	Description of Work	MORTH No:	in Figure	in WORDS	UNIT
1	72.00	m3	Picking the existing surface 3 to 5 cm deep removal of picked up staff to the side berms and using the useful metal to the road hand packing to camber sectioning levelling etc.,complete as per including labour charges for picking and other tools and plants etc., complete as per standard specifications. 404 of MORTH	404 MORTH			1 M3 (One Cubic Metre)
2	239.00	m3	Construction of Granular Sub-base by providing close graded material, mixing in a machanical plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to acheive the desired density, Complete as per clause 401.	401 MORTH			1 M3 (One Cubic Metre)
3	239.00	m3	Providing and laying ,spreading and compacting graded stone aggregate to wet mix macadam (WMM) Grade I specification including premixing the material with water at OMC in mechanical mix plant carriage to mixed material by tipper to site laying in uniform layers with paver in sub base / base course on well prepared surface and compacting with vibratory roller to achive the desired density complete as per clasue 404 of MORTH specifications.	404 MORTH			1 M3 (One Cubic Metre)
4	1587.00	m2	Providing and laying Prime coat of 7kgs/10 sqm over the WMM surface treated with primer using 7kgs of bituminous Emulsion for 10 square meter area including cost of bituminous binder, including labour charges for applying the required quantity of bituminous binder as Prime coat manually etc., complete as per 503 of MORTH Specifications	503 MORTH Rev-5			1 M2 (One Square Metre)
5	1587.00	m2	Providing and laying tack coat of 2.5 kgs/10 sqm over the WMM surface treated with binder using 2.5 kgs of bituminous Emulsion for 10 square meter area including cost of bituminous binder, including labour charges for applying the required quantity of bituminous binder as tack coat manually etc., complete as per 503 of MORTH Specifications	503 MORTH Rev-5			1 M2 (One Square Metre)

6 80	80.00	m3	cum of 13.2-2.36 mm graded metal and 0.23 cum of 2.36 mm & below metal with 53.20 kgs of 60/70 bitumen for premixing per 10 sqm including cost and conveyance of all materials to C M P site, heating the bitumen and agregates to required temperature and mixing them in required temperature in central hot mix plant 20-30 tonnes capacity conveying the mix by tipper trucks to paver site, spreading the mix in required temperature for uniform thickness of 50 mm with mechanical paver to the specified grades and cross sections and compaction by 80-100 KN power roller to the required density etc. including labour charges for loading bitumen in to bitumen tank and metal to feeder unit, labour for attending to paver site etc., including hire charges and fuel charges for 20-30t C M P with bitumen boiler, tipper trucks, paver finisher, power rollers and all other tools and plants required, including all other incidental charges etc., complete using C M P clause 505 of MORTH Rev-5 specifications.	505 of MORTH Rev-5		1 M3 (One Cubic Metre)	
7 48	48.00	m3	Providing and laying Bituminous concrete to 30mm thick using 0.13 cum of 19.00-9.50 mm graded metal and 0.17 cum of 9.50-2.36 mm graded metal and 0.26 cum of 2.36 mm & below metal with 50.30 kgs of 60/70 bitumen & including cost and conveyance of all materials to C M P site, heating the bitumen and agregates to required temperature and mixing them in required temperature in central hot mix plant 20- 30 tonnes capacity conveying the mix by tipper trucks to paver site, spreading the mix in required temperature for uniform thickness of 40 mm with mechanical paver to the specified grades and cross sections and compaction by 80-100 KN power roller to the required density etc., including labour charges for loading bitumen in to bitumen tank and metal to feeder unit, labour for attending to paver site etc., including hire charges and fuel charges for 20-30t C M P with bitumen boiler, tipper trucks, paver finisher, power rollers and all other tools and plants required, including all other incidental charges etc., complete using C M P clause 507 of MORTH Rev-5 specifications.	507 of MORTH Rev-5		1 M3 (One Cubic Metre)	