



Office Of the

No.10 MARAIKURA GRAM PANCHAYAT

DEBINAGAR , RAIGANJ , DIST. UTTAR DINAJPUR .

Dated - 16/08/2024

Memo No. 107/MGP/2024

NOTICE INVITING e-TENDER NO. 06/MGP/2024-2025

The Prodhan, No 10 Maraikura Gram Panchayat invites e-tender/ Quotation from reliable and bonafide suppliers for supplying the materials as specified below under (5 TH. SFC - Un-Tied) 2023-2024 Fund (Submission of Bid through online).

1. Details of Scheme:-

| SL NO | Name Of the Scheme/Delivery Site | Tender Amount | Earnest Money (in Rs.) | Time allowed for Delivery | Participation Charges (in R.S) | Elgibility of Bidder |
|-------|---|---------------|------------------------|---------------------------|--------------------------------|---|
| 1 | Construction of pcc road near by Culvert to at chit bhatghara Sansad | 119302.00 | 2385.00 | 45 days | 250.00 | 60 % Credential similar nature Work |
| 2 | Construction of pcc road From Monojit Roy House To Mahadeb Sarkar House at Subhasganj Sansad | 119302.00 | 2385.00 | 45 days | 250.00 | |
| 3 | Construction of pcc road from Mahebul Shop to Idgha field at Bhatghara | 119302.00 | 2385.00 | 45 days | 250.00 | |
| 4 | Construction of pcc road from Lakshmi Das House house to sanjoy Chetri House at rahapara sansad . | 119302.00 | 2385.00 | 45 days | 250.00 | |
| 5 | Construction of pcc road fromkartick sutradhar house to Gopal House at ghatpara | 138846.00 | 2775.00 | 45 days | 250.00 | |
| 6 | Construction of pcc road from RAF Building (1) to RAF Building (2) at kasba barrack | 197405.00 | 3950.00 | 45 days | 250.00 | |
| 7 | Construction of pcc road from Ranjit Karmakar house to Jayanta Barman House at Debinagar. | 108449.00 | 2170.00 | 45 days | 250.00 | |
| 8 | Construction of pcc Road from masjid to Abdul Ali house at Viti sansad | 219112.00 | 4380.00 | 45 days | 500.00 | |

1. Cost of Participation Charge (Non Refundable) For Less than of Estimate- 200000 (Participation Charge Should be 250) and For more than 200000 (Participation Charge Should be 500) , is to be submitted in favor of Prodhan No 10 Maraikura Gram Panchayat, payable at PNB Debinagar **Account No. 1087010106196 IFSC PUNB0108720** Branch remitted through RTGS/NEFT, Scanned copies of the Deposit slip receipt of the same should be uploaded as statutory Document/Technical File, falling which the application will be Rejected
2. In the event of e-filing, intending bidder may download the tender documents from the website: <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate and Earnest Money be remitted through RTGS/NEFT issued from any bank in favour of Prodhan, No 10 Maraikura Gram Panchayat, payable at PNB Debinagar **Account No. 1087010106196 IFSC PUNB0108720** Branch and also to be documented through e-filing.
3. **Any Type of Online Payment Through U.P.I is not acceptable (If any one Send money through U.P.I Than their Participation Charge and Earnest Money Will be not acceptable) the application will be Rejected.**
4. Original Copy of the Scanned and Uploaded Earnest Money should be deposited physically by the L-1Bidder at the Office of the Prodhan, No 10 Maraikura Gram Panchayat after opening of Financial Bid.

Prodhan
No.10 Maraikura G. P.

2. Both Technical Bid and Financial Bid are to be submitted in Technical Envelope and a Financial Envelope respectively duly digitally signed in the website <https://bidindia.gov.in>.

3. Both Technical Bid and Financial Bid should be submitted online on or before 27/08/2024 at 04:00.

4. The Financial Bid of the prospective tenderer will be considered only if the Technical Bid of the tenderer found qualified by the "Tender Committee" formed by The Pradhan, No. 10 Waraikura Gram Panchayat. The decision of the "Tender Committee" will be final and binding in the respect. The list of the Qualified Bidders will be displayed in the website and also in the notice board of the office of the Pradhan, No. 10 Waraikura Gram Panchayat, Debnagar, Raiganj, Uttar Dinagpur.

5. Bid shall remain valid for a period not less than 120 (One Hundred Twenty) days after the last date for Financial Bid submission. If the bidder withdraws the bid during the validity period of bid, the earnest money so deposited will be forfeited forthwith without assigning any reason therefor.

6. **Work and Time Schedule:-**

| Sl. No. | Activity | Date and Time |
|---------|--|---------------------|
| 1 | Start of uploading of M&T & Other Documents online (Publishing Lane) | 27/08/2024 at 12:00 |
| 2 | Documents download start date (Online) | 27/08/2024 at 12:00 |
| 3 | Documents download end date (Online) | 27/08/2024 at 12:00 |
| 4 | Bid submission start date (Online) | 27/08/2024 at 04:00 |
| 5 | Bid submission closing date (Online) | 27/08/2024 at 04:00 |
| 6 | Bid opening date for Technical Proposal (Online) after | 29/08/2024 at 04:00 |
| 7 | Uploading of Technical Bid Evaluation Sheet | To Be Later |
| 8 | Bid opening date for Financial Proposal (Online) | To Be Later |
| 9 | Uploading of Financial Bid Evaluation Sheet | To Be Later |

7. **LOCATION OF CRITICAL EVENT Bid Opening-**

Chamber of the : Pradhan, No. 10 Waraikura Gram Panchayat, Debnagar, Raiganj, Uttar Dinagpur

1. A) Earnest Money :- (i) The amount of Earnest Money is to be submitted in the shape of NEFT/RTGS issued from any Bank drawn in favour of the "Pradhan, No. 10 Waraikura Gram Panchayat, at PNB Debnagar Branch Account No. 1087000006036 IFSC PIN00108720". At the time of uploading the tender, the intending tenderer should upload a scanned copy of RTGS/NEFT Bank Received Challan along with the tender. However, such RTGS/NEFT Bank Received Challan shall invariably have to be deposited by the L-1 Bidder after opening of the Financial Bid and before receiving of work order. Any tender without such Demand Draft shall be treated as informal and shall automatically stand canceled.

2. The Bidder, at his own responsibility and risk is enticed to visit and examine the site of works and its surrounding and obtain all information that may be necessary for preparing the Bid and entering into a contract for the work as mentioned in the Notice Inviting e-Tender, before submit an offer with full satisfaction. The costs of visiting the sites shall be at own expenses.


3. The intending tenderers are required to quote the rate online only. No offline tender will be submitted.

4. Tenderer shall have to comply with the provisions of a) the contract labour (Regulation Abolition) A. C. 1971 b) Apprentices Act, 1961 and c) minimum wages Act, 1948 of the notification thereof or any other laws relating thereto and the rules made and ordered issued there under from time to time.


5. During the scrutiny if it comes to the notice that the credential(s) and / or any other paper(s) of any bidder has/have been found incorrect / manufactured / fabricated, the said bidder will not be allowed to participate in the tender and that application will be outrightly rejected.

6. The Notice Inviting Authority i.e. the "Pradhan, No. 10 Waraikura Gram Panchayat" may verify the documents submitted by the bidders comparing with the originals after opening the Technical Bid. After verification, if it is found that the document(s) submitted by any tenderer is / are either manufactured or false or fall rag of submit in original papers on a particular date as directed, his Bid will be treated as canceled.

7. Before issuance of work order, the tender inviting authority may verify online submitted document in original of the lowest bidder. After verification if it is found that the submitted documents are either manufactured or false in that case work order will not issue under any circumstances. Legal action also been taken against the bidder.


 Pradhan
 No. 10 Waraikura G. P.

- 9 The tenderers should, if so desired by the **Pradhan, No 10 Maraikura Gram Panchayat**, submit his analysis to justify the rate quoted by him.
- 10 If the date stall on holy days or on days of bandh or natural calamity, the dates defer to next working days.
- 11 The intending tenderer is required to quote the rate in figures as well as in words as percentage above /below/ at per with the relevant process schedule of rates.
- 12 Conditional / Incomplete tender will not be allowed.
- 13 The accepting authority reserves the right to reject any or all the tenders without assigning any reason whatsoever and he will not be bound to accept either the lowest tender or any of the tenders.
- 14 **Instruction to Bidders (General Guidelines for e-Tendering)**
- A. **Registration of Contractor:** - Any contractor willing to take part in the process of e-tendering will have to be enrolled and registered with the Government-Procurement System, through logging on to <https://wbtenders.gov.in>.
- B. **Digital Signature Certificate (DSC):** - Each contractor is required to obtain a class-II or class-III Digital Signature Certificate (DSC) for submission of tenders, from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount. Details are available at the web site stated in Clause - 2 of Guideline to Bidder. DSC is given as a USB e-Tender.
- C. The contractor can search and download NIT & Tender Documents electronically from computer on the website mentioned in Clause -2 using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.
- D. **Submission of Tenders:** - Tenders are to be submitted through online to the website stated in Clause -2 in two folders at a time for each work - one in Technical Proposal and the other in Financial Proposal before the prescribed date and time using Digital Signature Certificate (DSC). The documents are to be uploaded (virus scanned copy) duly signed digitally. The documents will get encrypted (transformed into non-readable format).
- E. **Technical Proposal:-** The Technical Proposal should contain scanned copies of the following in one folder
- i) The tenderers have to submit the following documents -
 - (a) Trade License up-to-date.
 - (b) PAN Card.
 - (c) IT Return Certificate for the last Financial Year.
 - (d) GST Registration with Certificate (update return).
 - (e) Professional Tax Clearance Certificate with updated challan.
 - ii) The tenderer should disclose if there is any pending litigation upon the firm, which may have implications on the liquidity of the firm.
 - iii) Submit tax invoice Bill with adding GST & CSS as Applicable.
 - iv) The tenderer would have to disclose if they are black-listed by any Govt. Deptt. / Semi Govt. Deptt. / Autonomous Bodies/ PSUs etc.
 - v) Registered Deed of Partnership Firm, if applicable is to be uploaded.
 - vi) Form - I & AFFIDAVIT - "Y" by the tenderer (specimen is attached) is to be uploaded.
 - vii) **Essential Credentials -**
 - (a) The tenderer should have experience in similar type of work. At least 60% credential of 1 (One) such works in last 5 years is required. Only in the form of completion/ payment certificate.
 - (b) Yearly turnover should not be less than the estimated amount of the work/works applied for.
- F. i) **Opening of Technical Proposal:** - Technical proposal will be opened by the Pradhan No. 10 Maraikura Gram Panchayat, Raiganj, Uttar Dinajpur through the authorized representative of him electronically from the website state using their Digital Signature Certificate.
ii) Intending tenderer may remain present if they desire so.
- G. **Financial Proposal:-**
- i) The Financial Proposal should contain the following documents in one cover (Folder) i.e. Bill of Quantities (BOQ). The contractor is to quote the rate (Offering Below/AT PAR) online through Computer in the space marked for quoting rate in the BOQ.
 - ii) Only downloaded copies of the above documents are to be uploaded (virus scanned) and Digitally Signed by the contractor.


 Pradhan
 No. 10 Maraikura G. P.

K Terms of Payment -

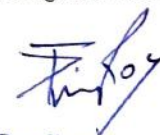
- A Payment will be made by this office on submission of bill complete in all respect.
- B The payment will be made by A/C Payee Cheque / as per Govt. norms.
- C Payment shall be released only after due certification from the Competent Authority that- work has been done satisfactorily.
- D Any prayer for revision of rate within contract period shall not be entertained and the contract shall be liable to be cancelled
- E If the tenderer fails to supply the items or execute the work as per work order/agreement/contract, necessary penal action to be imposes as per the terms and condition.
- F Payment will be made subject to availability of fund.

K Execution of Agreement:-

- A The successful tenderer shall enter into an agreement with the **Prodhan, No 10 Maraikura Gram Panchayat** Debinagar, Raiganj, Uttar Dinajpur in prescribed format.
- B The Agreement shall be executed with in 7 (seven) days from the date of issuance of Letter of Acceptance (L.O.A.).

L Termination: - Termination of contract is liable on the following grounds:-

- A Canvassing in any form on the part or on behalf of the tendered.
 - B If the agency fails to execute the works at the contract rates or refuses to execute the works as mentioned in Schedule work within the scheduled date, the authority shall have the right to terminate the contract with the tenderer at any time within 24 -hours' notice for term inaction and in that case, the earnest money deposited by the tendered shall be forfeited.
 - C Incomplete submission of tender/bids.
 - D In the event of willful negligence, refusal of non -performance of the terms of the contract.
 - E In case of suppression of fact so wrongful submission credentials, the contract is liable for terms nation, after due enquiry and the tendered is liable to legal action, apart from forfeiture of earnest money.
- M** As per order of District Magistrate, Uttar Dinajpur vide Order No. - 114/ MA&ME Dated -03/ 02/ 2016 following deduction was considered as just an proper to impose penalty for the delay in completing the respective work. Up to six months-1 %, above six months to one year -2 %, above one year to two years -4 %, above two years to three years- 6 %, above three years-8%.
- N** Dispute settlement: - In the event of any dispute by and between the **Prodhan, No 10 Maraikura Gram Panchayat** and the tendered, the decision of the Block Development Officer, Raiganj, Uttar Dinajpur shall be final.
- O** The **Prodhan, No 10 Maraikura Gram Panchayat** "reserves the right to cancel the NleT or change the date & time schedule of NleT, no claiming in this respect will be entertained.
- P** Work Order Of above mention works are provided after received the fund.



Sd/-
Prodhan
No. 10 Maraikura G. P.
Prodhan, No 10 Maraikura Gram Panchayat
Debinagar, Raiganj, Uttar Dinajpur.

Memo No.- 107(5)/MGP/2024

Dated - 16/08/2024

Copy forwarded for information and wide publicity to -

1. Additional Executive Officer, Uttar Dinajpur Zilla Parishad.
2. The Sub-Divisional Officer, Raiganj, Uttar Dinajpur.
3. The Block Dev. Officer, Raiganj, Uttar Dinajpur.
4. The Sabhapati, Raiganj Panchayat Samity
5. Notice Bord



Prodhan
No. 10 Maraikura G. P.
Sd/-
Prodhan, No 10 Maraikura Gram Panchayat
Debinagar, Raiganj, Uttar Dinajpur.

FORM- I
STRUCTURE AND ORGANISATION

Name of applicant :

Office Address :

Telephone No. :

Fax No. :

Email ID :

Name and address of Bankers :

Attach an organization chart showing the structure of the company with names of Key personnel and technical staff with Bio-data.

:

Note: Application covers Proprietary Firm, Partnership, Limited Company or Corporation,

**Signature of applicant including title
and capacity in which application is
made.**

AFFIDAVIT - "Y"

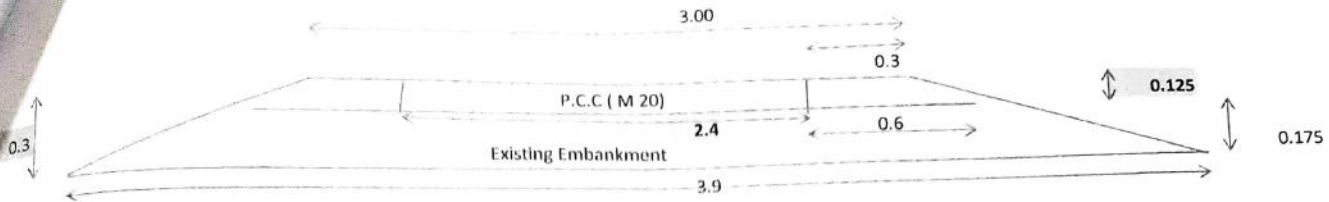
(To be furnished in Non - Judicial Stamp paper of appropriate value duly notarized)

N.I.e.T. No.05SI No. _____ OF 2024-2025 Of The Prodhan, No10 Maraikura Gram Panchayat, Debinagar, Raiganj, UttarDinajpur

1. I, the under-signed do certify that all the statements made in the attached documents are true and correct. In case of any information submitted is proved to be false or concealed, the application may be rejected and no objection/claim will be raised by the under-signed.
2. The under-signed also hereby certifies that neither our firm _____ nor any of its constituent partners had been debarred to participate in tender by any directorate of Govt. work during the last 5 (five) years prior to the date of this NleT/NIT.
3. The under-signed also hereby certifies that neither our firm _____ nor any of its constituent partners have failed to executed more than one works contract under any Govt. Department and that neither our firm _____ nor any of its constituent partners was terminated by any sub-rule under clause of standard Bidding Documents by the Engineer-in-Charge/ Employer during last 3 (three) years.
4. Certified that I have access to or have available liquid assets (aggregate of working capital, cash-in-hand, uncommitted Bank Guarantees) and/or credit facilities not less than 10% of the estimated cost put to tender. In this respect, I have attached necessary documents with this application. The under-signed would authorize and request any Bank, person, Firm or Corporation to furnish pertinent information as deemed necessary and/or as requested by the Department to verify this statement.
5. The under-signed understands and agrees that further qualifying information may be requested and agrees to furnish any such information at the request of the Department.
6. Certified that I have applied in the tender vide NleT no. _____ of 2022-2023, Sl. no. _____ in the capacity of individual/ as a partner of a firm & I have not applied severally for the same job.
7. The under-signed also hereby certifies that the Bid shall remain valid for a period not less than 120 (One Hundred twenty) days, after the dead line date for Bid submission.
8. I, the under-signed, declare that all the statements made in the attached documents are true and correct.
9. Certified that required machineries for the works under this NleT will be installed at the working site within 10 (Ten) days from the date of issue of Work Order.
10. I / we do hereby certify that I shall bring all requisite equipment's for all the items of works as per relevant IRC / IS codes of practice and as per BOQ and as per direction of the Engineer-In-Charge at the time of execution of work at site even if upon Technical evaluation I am declared as "qualified" without having all the requisite equipment's at the time of submission of tender.
11. I, the under-signed do certify that all the statements made in the attached documents are true and correct. If any declaration submitted is found / ascertain to be incorrect / fabricated / misrepresented / fraudulent etc. accordingly tender will be liable to be cancelled / terminated immediately & I / my firm / company shall also be liable to be prosecuted under section 197, 199 & 200 of Indian Penal Code, 1860 along with section-71 & section-73 of Indian Information & Technology Act 2008 & any other applicable law for the time being in force in addition to forfeiture of Earnest Money / Security Deposit.

Date _____

Signature, name and designation
of Authorized Signatory For and on behalf
of (Name of the Applicant)



ALL DIMENSIONS ARE IN MET.

NOT TO SCALE

| Sl. No. | Description of Items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|------------------|---|-----|--------|-------------|-------|----------|----------------|---------|------------------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer -In-charge including uprooting and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 3.16] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 14.40 | 1866.24 |
| 2 | Supplying spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber innudating each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting guarding, barricating and making adequate earthen bundh where necessary curing with water as per direction mending cracks and depressions by ramming wherever necessary.[Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 4.05,Page-245] | 1 | 54.00 | 2.4 | 0.05 | 6.48 | m ³ | 453.49 | 2938.58 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required.[Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item no 18.05(b) ,Page no-332] For sides of road | 1 | 30.00 | | 0.125 | 3.75 | m ² | 214.00 | 802.50 |
| 4 | Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017,(Volume I: Building works) Section -I (D), Item no 3,Page no-47] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 24.00 | 3110.40 |
| 5 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and depositing in layers of 250 mm. including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) In ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.01] Extra for carriage of all kinds of earth by Mechanical Transport (a).Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.15(b)] | 1 | 54.00 | (.30+.60)/2 | | 3.645 | m ³ | 228.50 | 832.88 |
| 6 | Providing and laying Design Mix concrete for plain/ reinforced concrete work in any part of bridge(excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref.PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.07.(b)] | 1 | 54.00 | 2.4 | 0.125 | 16.200 | m ³ | 5511.25 | 89282.17 |
| 7 | Supplying and laying of 20 mm thick thermocol in the Expansion Joint of PCC/RCC Road .(@6 met distance) [LMR] | 9 | 2.40 | - | 0.125 | 2.700 | m ² | 100.00 | 270.00 |
| 7 | Supplying and Fixing Display board made with Marble stone plate (2'x1') including writing scheme details as per instruction of EIC and fixing on the surface of proposed road. | 1 | | | | 1 | no | 1000.00 | 1000.00 |
| Total Rs. | | | | | | | | | 100102.77 |

Add SGST
Add CGST
Total including GST but excluding labour walefare cess
Add Labour walefare cess
Total including GST & labour walefare cess

.@9% Rs. 9009.249704
.@9% Rs. 9009.249704
Rs. 118121.27
@1% Rs. 1181.212739
Rs. 119302.49
Say- 119302.00

Nirman Sahayak
Nirman Sahayak
No.-10 Maraikura G. P.
Dabhinagar, Raiganj, U/D.

Prodhan
Prodhan
No. 10 Maraikura G. P.
Signature of Prodhan

Location: SUBHASKANJ

LENGTH: 54.00 METER.

54.00 METER.



SECTIONAL ELEVATION

NOT TO SCALE

ALL DIMENSIONS ARE IN MET.

| Sl. No. | Description of Items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|------------------|---|-----|--------|-------------|-------|----------|----------------|---------|------------------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer-in-charge including striping and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018, (Volume III: Road & Bridge Works) Item no 3.16] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 14.40 | 1866.24 |
| 2 | Supplying, spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber. Insulating each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting, guarding, barricading and making adequate earthen bunds where necessary, curbing with water as per direction mending cracks and depressions by ramming whenever necessary. [Ref. PWD (WB), SCHEDULE OF RATES- 2018, (Volume III: Road & Bridge Works) Item no 4.05, Page-245] | 1 | 54.00 | 2.4 | 0.05 | 6.48 | m ³ | 453.49 | 2938.58 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required. [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.05(b) ,Page no-332] | 1 | 30.00 | | 0.125 | 3.75 | m ² | 214.00 | 802.50 |
| 4 | For sides of road | 1 | 54.00 | 2.4 | | 129.60 | m ² | 24.00 | 3110.40 |
| 5 | Supplying and laying Polythene Sheet (150gm / sq m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017, (Volume I: Building works) Section -I (D), Item no 3, Page no-47] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 24.00 | 3110.40 |
| 6 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and depositing in layers of 250 mm, including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) in ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item 3.01] | 1 | 54.00 | (.30+.60)/2 | | 3.645 | m ³ | 228.50 | 832.88 |
| 7 | Extra for carriage of all kinds of earth by Mechanical Transport (a) Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item 3.15(b)] | 1 | 54.00 | 2.4 | 0.125 | 16.200 | m ³ | 5511.25 | 89282.17 |
| 8 | Providing and laying Design Mix concrete for plain/ reinforced concrete work in any part of bridge (excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.07 (b)] | 1 | 54.00 | 2.4 | 0.125 | 16.200 | m ³ | 5511.25 | 89282.17 |
| 9 | Supplying and laying of 20 mm thick thermocol in the Expansion Joint of PCC/RCC Road. (@6 met distance) [LMR] | 9 | 2.40 | - | 0.125 | 2.700 | m ² | 100.00 | 270.00 |
| 10 | Supplying and laying of 20 mm thick thermocol in the Expansion Joint of PCC/RCC Road. (@6 met distance) [LMR] | 1 | | | | 1 | no | 1000.00 | 1000.00 |
| Total Rs. | | | | | | | | | 100102.77 |

Add SGST
 Add CGST
 Total including GST but excluding labour walfare cess
 Add Labour walfare cess
 Total including GST & labour walfare cess

@9% Rs. 9009.249704
 @9% Rs. 9009.249704
 @1% Rs. 118121.27
 Rs. 1181.212739
 Rs. 119302.49
 Say- 119302.00

Nirman Sahayak
 Nirman Sahayak
 No.-10 Maraikura G. P.
 Dehinaur, Raiganj, U.P.
 Signature of Nirman Sahayak

Prodhan
 Prodhan
 No.10 Maraikura G. P.
 Signature of Prodhan

Construction of pcc road from Mahebul Shop to Idgha field at Bhatghara

Year-2024-25

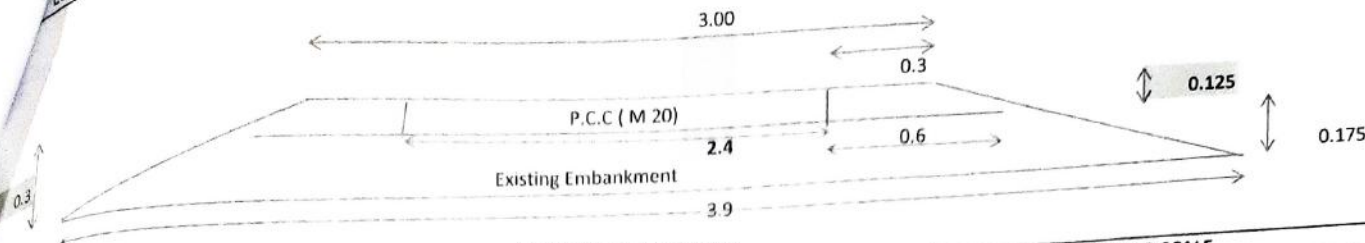
Fund- 5th SFC (UN-TIED)

Activity Coad -

Location- BHATGHARA

LENGTH-

54.00 METER.



SECTIONAL ELEVATION

NOT TO SCALE

ALL DIMENSIONS ARE IN MET.

| Sl. No. | Description of Items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|---------|---|-----|--------|-------------|-------|----------|----------------|------------------|------------------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer -In-charge Including uprooting and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 3.16] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 14.40 | 1866.24 |
| 2 | Supplying spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber Innudating each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting guarding, barricating and making adequate earthen bundh where necessary curing with water as per direction mending cracks and depressions by ramming wherever necessary.[Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 4.05,Page-245] | 1 | 54.00 | 2.4 | 0.05 | 6.48 | m ³ | 453.49 | 2938.58 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required.[Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item no 18.05(b) ,Page no-332] For sides of road | 1 | 30.00 | | 0.125 | 3.75 | m ² | 214.00 | 802.50 |
| 4 | Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017,(Volume I: Building works) Section -I (D), Item no 3,Page no-47] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 24.00 | 3110.40 |
| 5 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and depositing in layers of 250 mm. including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) In ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.01] Extra for carriage of all kinds of earth by Mechanical Transport (a) Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.15(b)] | 1 | 54.00 | (.30+.60)/2 | | 3.645 | m ³ | 228.50 | 832.88 |
| 6 | Providing and laying Design Mix concrete for plain/ reinforced concrete work in any part of bridge(excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref.PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.07.(b)] | 1 | 54.00 | 2.4 | 0.125 | 16.200 | m ³ | 5511.25 | 89282.17 |
| 7 | Supplying and laying of 20 mm thick thermocol in the Expansion Joint of PCC/RCC Road .(@6 met distance) [LMR] | 9 | 2.40 | - | 0.125 | 2.700 | m ² | 100.00 | 270.00 |
| 7 | Supplying and Fixing Display board made with Marbel stone plate (2'x1') including writing scheme details as per instruction of EIC and fixing on the surface of proposed road. | 1 | | | | 1 | no | 1000.00 | 1000.00 |
| | | | | | | | | Total Rs. | 100102.77 |

Add SGST
Add CGST
Total including GST but excluding labour walefare cess
Add Labour walefare cess
Total including GST & labour walefare cess

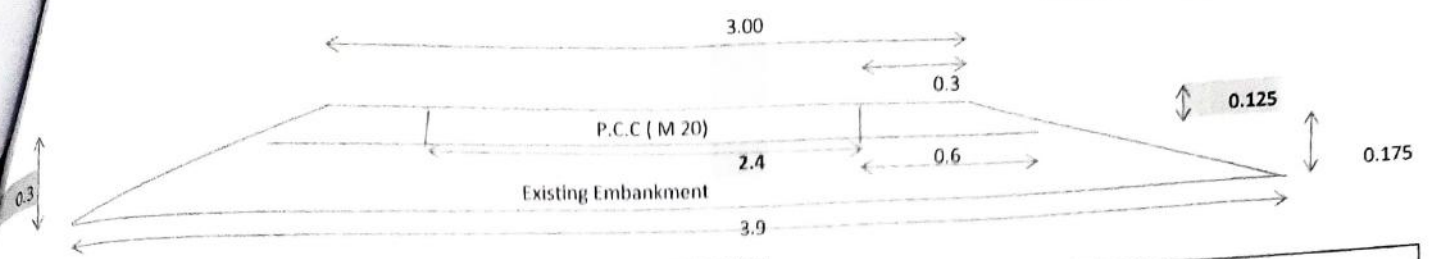
.@9% Rs. 9009.249704
.@9% Rs. 9009.249704
Rs. 118121.27
.@1% Rs. 1181.212739
Rs. 119302.49
Say- 119302.00

Nirman Sahayak
Nirman Sahayak
No.-10 Maraikura G. P.
Dobinagar, Raiganj, U/D.

Prodhan
Prodhan
No.10 Maraikura G. P.
Signature of Prodhan

LENGTH-

54.00 METER.



ALL DIMENSIONS ARE IN MET.

NOT TO SCALE

| Sl. No. | Description of Items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|------------------|---|-----|--------|-------------|-------|----------|----------------|---------|------------------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer -In-charge including uprooting and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 3.16] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 14.40 | 1866.24 |
| 2 | Supplying spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber in each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting guarding, barricating and making adequate earthen bundh where necessary curing with water as per direction mending cracks and depressions by ramming wherever necessary.[Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 4.05,Page-245] | 1 | 54.00 | 2.4 | 0.05 | 6.48 | m ³ | 453.49 | 2938.58 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required.[Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item no 18.05(b) ,Page no-332] For sides of road | 1 | 30.00 | | 0.125 | 3.75 | m ² | 214.00 | 802.50 |
| 4 | Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017,(Volume I: Building works) Section -I (D), Item no 3,Page no-47] | 1 | 54.00 | 2.4 | | 129.60 | m ² | 24.00 | 3110.40 |
| 5 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and depositing in layers of 250 mm. including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) In ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.01] Extra for carriage of all kinds of earth by Mechanical Transport (a).Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.15(b)] | 1 | 54.00 | (.30+.60)/2 | | 3.645 | m ³ | 228.50 | 832.88 |
| 6 | Providing and laying Design Mix concrete for plain/ reinforced concrete work in any part of bridge(excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref.PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.07.(b)] | 1 | 54.00 | 2.4 | 0.125 | 16.200 | m ³ | 5511.25 | 89282.17 |
| 7 | Supplying and laying of 20 mm thick thermocol in the Expansion Joint of PCC/RCC Road .@6 met distance] [LMR] | 9 | 2.40 | - | 0.125 | 2.700 | m ² | 100.00 | 270.00 |
| 7 | Supplying and Fixing Display board made with Marble stone plate (2'x1') including writing scheme details as per instruction of EIC and fixing on the surface of proposed road. | 1 | | | | 1 | no | 1000.00 | 1000.00 |
| Total Rs. | | | | | | | | | 100102.77 |

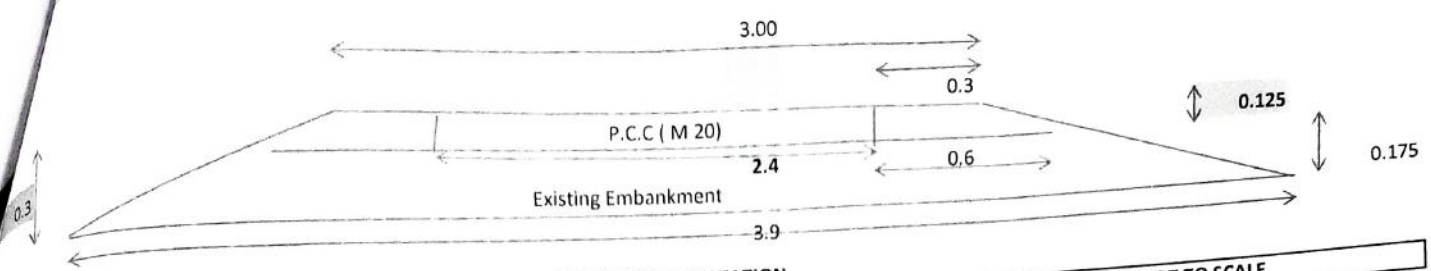
Add SGST
Add CGST
Total including GST but excluding labour walfare cess
Add Labour walfare cess
Total including GST & labour walfare cess

@9% Rs. 9009.249704
@9% Rs. 9009.249704
Rs. 118121.27
@1% Rs. 1181.212739
Rs. 119302.49
Say- 119302.00

Prodnan
Nirman Sahayak
No.-10 Maraikura G. P.
Debinagar Raiganj, U/D.
Signature of Nirman Sahayak

Prodnan
Signature of Prodnan
No. 10 Maraikura G. P.

LENGTH- 63.00 METER.



ALL DIMENSIONS ARE IN MET.

NOT TO SCALE

| Sl. No. | Description of items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|------------------|---|-----|--------|-------------|-------|----------|----------------|---------|------------------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer -in-charge including uprooting and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 3.16] | 1 | 63.00 | 2.4 | | 151.20 | m ² | 14.40 | 2177.28 |
| 2 | Supplying spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber innudating each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting guarding, barricating and making adequate earthen bundh where necessary curing with water as per direction mending cracks and depressions by ramming wherever necessary.[Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 4.05,Page-245] | 1 | 63.00 | 2.4 | 0.05 | 7.56 | m ³ | 453.49 | 3428.35 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required.[Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item no 18.05(b) ,Page no-332] For sides of road | 1 | 30.00 | | 0.125 | 3.75 | m ² | 214.00 | 802.50 |
| 4 | Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017,(Volume I: Building works) Section -I (D), Item no 3,Page no-47] | 1 | 63.00 | 2.4 | | 151.20 | m ² | 24.00 | 3628.80 |
| 5 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and depositing in layers of 250 mm. including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) In ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.01] Extra for carriage of all kinds of earth by Mechanical Transport (a) Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.15(b)] | 1 | 63.00 | (.30+.60)/2 | | 4.253 | m ³ | 228.50 | 971.70 |
| 6 | Providing and laying Design Mix concrete for plain/ reinforced concrete work in any part of bridge(excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref.PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.07.(b)] | 1 | 63.00 | 2.4 | 0.125 | 18.900 | m ³ | 5511.25 | 104162.53 |
| 7 | Supplying and laying of 20 mm thick thermocol in the Expansion Joint of PCC/RCC Road. (@6 met distance) [LMR] | 11 | 2.40 | - | 0.125 | 3.300 | m ² | 100.00 | 330.00 |
| 7 | Supplying and Fixing Display board made with Marble stone plate (2'x1') including writing scheme details as per instruction of EIC and fixing on the surface of proposed road. | 1 | | | | 1 | no | 1000.00 | 1000.00 |
| Total Rs. | | | | | | | | | 116501.15 |

Add SGST
Add CGST
Total including GST but excluding labour walfare cess
Add Labour walfare cess
Total including GST & labour walfare cess

@9% Rs. 10485.10382
@9% Rs. 10485.10382
@1% Rs. 137471.36
Rs. 1374.713612
Rs. 138846.07
Say- 138846.00

Nirman Sahayak
Nirman Sahayak
No.-10 Maraikura G. P.
Debinagar, Paigani, U/D.
Signature of Nirman Sahayak

Prodhan
Prodhan
Signature of Prodhan G. P.

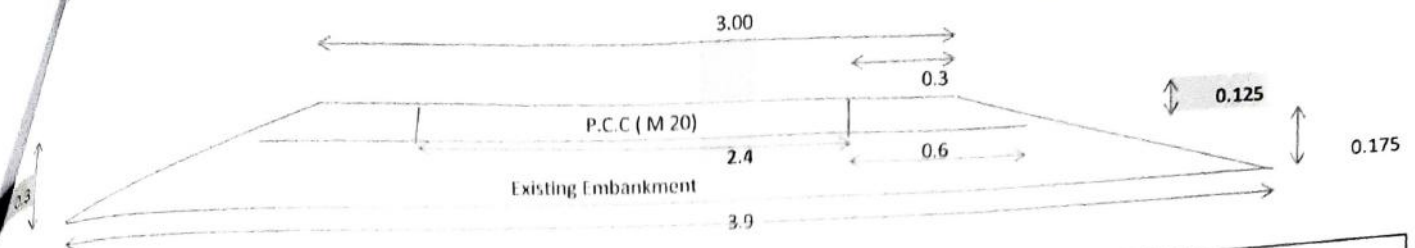
Construction of pcc road from RAF Building (1) to RAF Building (2) at kasba barrack

Location - KASBA BARRAK

Year-2024-25 Fund- 5th SFC (UN-TIED)

Activity Coad -

LENGTH- 90.00 METER.



ALL DIMENSIONS ARE IN MET.

NOT TO SCALE

| Sl. No. | Description of Items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|---------|---|-----|--------|-------------|-------|----------|----------------|------------------|------------------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer -in-charge including uprooting and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 3.16] | 1 | 90.00 | 2.4 | | 216.00 | m ² | 14.40 | 3110.40 |
| 2 | Supplying spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber innudating each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting guarding, barricating and making adequate earthen bundh where necessary curing with water as per direction mending cracks and depressions by ramming wherever necessary.[Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 4.05,Page-245] | 1 | 90.00 | 2.4 | 0.05 | 10.80 | m ³ | 453.49 | 4897.64 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required.[Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item no 18.05(b) ,Page no-332] For sides of road | 1 | 30.00 | | 0.125 | 3.75 | m ² | 214.00 | 802.50 |
| 4 | Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017,(Volume I: Building works) Section -I (D), Item no 3,Page no-47] | 1 | 90.00 | 2.4 | | 216.00 | m ² | 24.00 | 5184.00 |
| 5 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and depositing in layers of 250 mm. including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) In ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.01] Extra for carriage of all kinds of earth by Mechanical Transport (a),Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.15(b)] | 1 | 90.00 | (.30+.60)/2 | | 6.075 | m ³ | 228.50 | 1388.14 |
| 6 | Providing and laying Design Mix concrete for plain/ reinforced concrete work in any part of bridge(excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref.PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.07.(b)] | 1 | 90.00 | 2.4 | 0.125 | 27.000 | m ³ | 5511.25 | 148803.62 |
| 7 | Supplying and laying of 20 mm thick thermocol In the Expansion Joint of PCC/RCC Road .(@6 met distance) [LMR] | 15 | 2.40 | - | 0.125 | 4.500 | m ² | 100.00 | 450.00 |
| 7 | Supplying and Fixing Display board made with Marble stone plate (2'x1') including writing scheme details as per instruction of EIC and fixing on the surface of proposed road. | 1 | | | | 1 | no | 1000.00 | 1000.00 |
| | | | | | | | | Total Rs. | 165636.29 |

Add SGST Rs. 14907.26617
 Add CGST Rs. 14907.26617
 Total including GST but excluding labour walefare cess Rs. 195450.82
 Add Labour walefare cess Rs. 1954.508232
Total including GST & labour walefare cess Rs. 197405.33
 Say- 197405.00

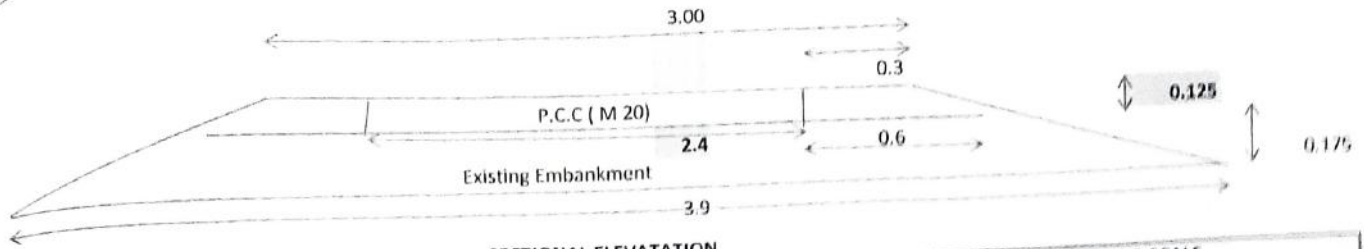
Nirman Sahayak
 Nirman Sahayak
 No.-10 Maraikura G. P.
 Signature of Nirman Sahayak

Pradhan
 Pradhan
 Signature of Pradhan G. P.
 No.-10 Maraikura G. P.

Location- DEBINAGAR

LENGTH-

49.00 METER,



SECTIONAL ELEVATION

NOT TO SCALE

ALL DIMENSIONS ARE IN MET.

| Sl. No. | Description of items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|---------|---|-----|--------|-----------|-------|----------|----------------|-----------|----------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer-in-charge including uprooting and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 3.16] | 1 | 49.00 | 2.4 | | 117.60 | m ² | 14.00 | 1646.40 |
| 2 | Supplying spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber innudating each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting guarding, barricating and making adequate earthen bundh where necessary curing with water as per direction mending cracks and depressions by ramming whenever necessary.[Ref. PWD (WB), SCHEDULE OF RATES- 2018,(Volume III: Road & Bridge Works) Item no 4.05,Page-245] | 1 | 49.00 | 2.4 | 0.05 | 5.88 | m ³ | 453.45 | 2664.06 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required.[Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item no 18.05(b) ,Page no-332] For sides of road | 1 | 30.00 | | 0.125 | 3.75 | m ² | 216.00 | 810.00 |
| 4 | Supplying and laying Polythene Sheet (150gm / sq.m.) over Camp proof course or below Flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017,(Volume I: Building works) Section -I (SI), Item no 3,Page no-47] | 1 | 49.00 | 2.4 | | 117.60 | m ² | 76.00 | 8925.60 |
| 5 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and dressing in layers of 250 mm, including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) in ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.01] Extra for carriage of all kinds of earth by Mechanical Transport. (a) Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.15(b)] | 1 | 49.00 | (30*50)/2 | | 3.908 | m ³ | 228.50 | 892.75 |
| 6 | Providing and laying Design mix concrete for plain/ reinforced concrete work in any part of bridge(excluding bottom plugging) with coarse aggregate of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref.PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 28.07 (b)] | 1 | 49.00 | 2.4 | 0.125 | 14.700 | m ³ | 5551.25 | 81602.25 |
| 7 | Supplying and laying of 20 mm thick thermal in the Expansion joint of PCC/RCC Road. (B&M) distance [JWR] | 3 | 2.40 | | 0.125 | 2.400 | m ² | 100.00 | 240.00 |
| 7 | Supplying and Fixing Dimple board made with Marble stone plate 2'x2' including writing scheme details as per instruction of EC and fixing of the surface of proposed road | 1 | | | | 1 | sq | 1000.00 | 1000.00 |
| | | | | | | | | Total Rs. | 99999.90 |

Add GST
Add CGST
Total including GST but excluding labour welfare cess
Add labour welfare cess
Total including GST & labour welfare cess

800% Rs. 81261.2075
800% Rs. 81261.2075
1000% Rs. 100000.00
100% Rs. 10000.00
Self 100000.00

Signature of Nitin Senapati

Signature of Pradip G. P.

Construction of pcc Road from masjid to Abdul Ali house at Viti sansad

Location- VITI

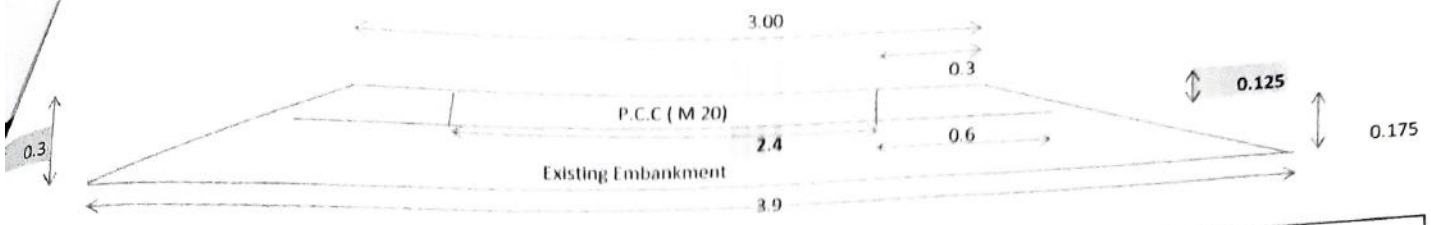
Year-2024-25

Fund- 5th SFC (UN-TIED)

Activity Code -

LENGTH-

100.00 METER.



SECTIONAL ELEVATION

NOT TO SCALE

ALL DIMENSIONS ARE IN MET.

| No. | Description of Items | No. | Length | Bredth | Depth | Quantity | unit | Rate | Amount |
|------------------|---|-----|--------|-------------|-------|----------|----------------|---------|------------------|
| 1 | Box cutting or filling in Road embankment in all sorts of soil including spreading the spoils properly over the flank as necessary or on berm to approximate grade & camber and rolling the sub-grade with power roller to proper camber and grade as per direction and satisfaction of Engineer -in-charge including uprooting and removing plants and jungles when and where necessary. a) depth upto 150 mm [Ref. PWD (WB), SCHEDULE OF RATES- 2018.(Volume III: Road & Bridge Works) Item no 3.16] | 1 | 100.00 | 2.4 | | 240.00 | m ² | 14.40 | 3456.00 |
| 2 | Supplying spreading and compacting sand to required thickness in layers not exceeding 150 mm to proper gradient and camber innudating each layer by water and packing and ramming layer by layer to achieve desired compaction including lighting guarding, barricating and making adequate earthen bundh where necessary curing with water as per direction mending cracks and depressions by ramming wherever necessary. [Ref. PWD (WB), SCHEDULE OF RATES- 2018.(Volume III: Road & Bridge Works) Item no 4.05,Page-245] | 1 | 100.00 | 2.4 | 0.05 | 12.00 | m ³ | 453.49 | 5441.82 |
| 3 | Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, cross-drain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (b) Where staging is not required. [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item no 18.05(b) ,Page no-332] For sides of road | 1 | 30.00 | | 0.125 | 3.75 | m ² | 214.00 | 802.50 |
| 4 | Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches. [Ref. PWD (WB), SCHEDULE OF RATES- effect from 01.11.2017,(Volume I: Building works) Section -I (D), Item no 3,Page no-47] | 1 | 100.00 | 2.4 | | 240.00 | m ² | 24.00 | 5760.00 |
| 5 | Earthwork in excavation from borrow pits (land owned/arranged by the Contractor) and depositing in layers of 250 mm. including breaking clods in embankment works and to fill up back of abutments, depressions and ruts with an initial lead up to 50 m and initial lift up to 1.5 m making bunds at top as directed dressing complete. (i) In ordinary soil [Ref. PWD (WB), Schedule of Rates : 2018 Volume III ; Road & Bridge Works,Item 3.01] Extra for carriage of all kinds of earth by Mechanical Transport (a).Carriage up to total lead of 2.0 KM [Ref. PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works,Item 3.15(b)] | 1 | 100.00 | (.30+.60)/2 | | 6.750 | m ³ | 228.50 | 1542.38 |
| 6 | Providing and laying Design Mix concrete for plain/ reinforced concrete work in any part of bridge(excluding bottom plugging) with coarse aggregates of appropriate nominal size and grading, fine aggregate (sand) conforming to proper grading zone, both of approved quality and cement, as necessary, including labour, cost and carriage of all material sand including preparation of design mix, approval of the same by the Engineer-in-Charge and cost for quality control, sampling, testing etc. all complete but excluding cost of labour and materials for formwork & reinforcement works. (b) M 20 Grade using concrete mixer [Ref.PWD (WB), Schedule of Rates : 2018 Volume III : Road & Bridge Works, Item no 18.07.(b)] | 1 | 100.00 | 2.4 | 0.125 | 30.000 | m ³ | 5511.25 | 165337.35 |
| 7 | Supplying and laying of 20 mm thick thermocol in the Expansion Joint of PCC/RCC Road. (@6 met distance) [LMR] | 17 | 2.40 | - | 0.125 | 5.100 | m ² | 100.00 | 510.00 |
| 7 | Supplying and Fixing Display board made with Marbel stone plate (2'x1') including writing scheme details as per instruction of EIC and fixing on the surface of proposed road. | 1 | | | | 1 | no | 1000.00 | 1000.00 |
| Total Rs. | | | | | | | | | 183850.05 |

Add SGST
Add CGST
Total including GST but excluding labour walefare cess
Add Labour walefare cess
Total including GST & labour walefare cess

@9% Rs. 16546.50408
@9% Rs. 16546.50408
Rs. 216943.05
@1% Rs. 2169.430535
Rs. 219112.48
Say- 219112.00

Nirman
Nirman Sahayak
No.-10 Maraikura
Debnagar, Raipur

Pradhan
Signature of Pradhan
No.10 Maraikura G. P.