

GOVERNMENT OF WEST BENGAL

IRRIGATION & WATERWAYS DIRECTORATE TEESTA BARRAGE PROJECT Office of Executive Engineer Mahananda Link Canal Division Teesta Sech Bhawan, 2nd Mile, Sevoke Road Siliguri-734001

Memo No. 26

Dated:- 08/01/2021

NOTICE INVITING QUOTATION

NOTICE INVITING QUOTATION NO-**02/EE/MLCD of 2020-21** OF THE EXECUTIVE ENGINEER, MAHANANDA LINK CANAL DIVISION, I&WD

Sealed quotations are hereby invited from resourceful, bonafide experienced surveying and Consulting Engineering Firm having requisite experience for taking up similar nature of jobs as detailed below:

1. **NAME OF WORK** : "Engagement of consultancy firm for conducting traffic survey, alignment survey, design of pavement and preparation of estimate on the inspection path of distributary and minor of TMLC system in the district of Jalpaiguri".

| 2. | Time of completion : | 15 (Fifteen)days from the date of issue of Work Order. |
|----|--|--|
| 3. | Last date and time limit for application : | 18.01.2021 upto 3:00 P.M.(Application submitted along with valid PAN card, I.T. Clearance Certificate, Credentials for similar nature of work. |
| 4. | Last date and time limit for | |

19.01.2021 upto 4.30 PM

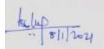
 Last date of receiving Quotation : 20.01.2021 upto 3:00P.M.in the tender box kept in the chamber of Executive Engineer ,Mahananda Link Canal Division, Teesta Barrage Project,I.&W.D. 2nd Mile Sevoke Road, Siliuri-734001. The quotation will be opened on the same day in presence of all participants or their representative after 4.00P.M .at the above mentioned office address.

CONDITIONS:

Issue of quotation paper is :

- 1) Rate should be quoted for the work as mentioned above on per Km. basis, considering the work as mentioned in Technical Specification.(Annexure-I)
- 2) Intending quotationers shall have to quote their **rate in words and figures** distinctly in the enclosed Price Schedule considering of all incidental charges,taxes and duties, if any. Intending Quotationer shall quote their rate in not more than 2(Two) works.

- 3) The quotationers before quoting their rate should acquaint themselves with the site condition and category of road.
- 4) No extra claims will be entertained on the ground of site condition or any other reasons.
- 5) The work is to be completed within the stipulated time.
- 6) Successful quotationer will have to execute the Tender Agreement inspecificW.B.F. No.2911(i)/(ii)form inTriplicate along with requisite Earnest Money@2.0% of the Gross amount Quoted in the shape of Bank Draft from any nationalized Bank in favour of the "*Executive Engineer*, MAHANANDA LINK CANAL DIVISION,", as will be directed through Letter of Acceptance.
- 7. As per Labour Department's Notification No. 1182-IR dtd.20.09.05,1%(one percent) cess of construction work shall be deducted from the bill of Contractor and be remitted to the "West Bengal Building and other Construction Workers 'Welfare Board".
- 8) The Power of acceptance of quotation will rest with the Executive Engineer, Mahananda Link Canal Division, who does not bind himself, to accept any quotation or reject all the quotations without assigning any reason thereof.



Executive Engineer Mahananda Link Canal Division 2nd mile , Sevoke Road, Siliguri

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Copy forwarded for information and wide circulation to :

- 1. The Superintending Engineer, Teesta Barrage Circle, Teesta Sech Bhawan,2nd mile ,Sevoke Road, Siliguri.
- 2. The Executive Engineer, Mahananda Link Canal Division, Siliguri, This is as per your instruction.
- 3. The Sub-Divisional Officer, Mahananda Link Canal Sub- Division No. V/ VI, 2nd Mile, Sevoke Road, Siliguri & K.T.B. Sub-Division, Ambari, Jalpaiguri.
- 4. Accounts Section of Mahananda Link Canal Division, 2nd Mile, Sevoke Road, Siliguri
- 5. The Estimating Branch, Mahananda Link Canal Division, 2nd Mile, Sevoke Road, Siliguri
- 6. Office Notice Board .

Sd/-Executive Engineer Mahananda Link Canal Division 2nd mile , Sevoke Road, Siliguri

SCHEDULE OF WORKS FOR PREPARATION OF DETAILED PROJECT PROPOSAL AS PER EXISTING R.I.D.F-XXVII/PLAN FOR THE ROADS TRETCHES:

| SL No. | Description of works | Quantity | Unit | Rate | Amount(Rs.) |
|--------|---|----------|------|-------|-------------|
| | | | | (Rs.) | |
| (1) | Engagement of consultancy firm for conducting traffic survey, alignment survey, design of pavement and preparation of estimate on the inspection path of distributary and minor of TMLC system in the district of Jalpaiguri | 47.00 | Km. | | |

ALL ARE IN THE DISTRICT OF JALPAIGURI, WEST BENGAL

8/1/2021

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Executive Engineer Mahananda Link Canal Division 2nd mile , Sevoke Road, Siliguri

I agree to carry out the aforesaid work at the above rates totaling to Rs.....

(Rupeesonly)

Address

Signature of the Contractor with Seal

ANNEXURE-1

TECHNICAL SPECIFICATION PREPARATION OF DETAILED PROJECT PROPOSAL AS FOR THE ROAD STRETCHES

1) L/B Dy-2 of T.M.L.C. from Ch.0.00 Km (Mantadari to Ch. 29.00 Km (Gadadar C.D.) in the District of Jalpaiguri (Strengthening work).

2) L/B of Minor-3 of Dy-2 of T.M.L.C. from Ch.0.00 Km (Near Belakoba) upto ch.18.00 Km(Near Panga) in the District of Jalpaiguri.

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- 1. For design of composition of existing road portion, laboratory 4days soaked CBR values shall be used. The 4days soaked CBR is required for designing of the pavement .Agency shall be determine CBR and all Atterbarg limit atleast one on each Km of the project Road.
- 2. On the basis of findings after field tests and the sub sequent laboratory test on the soil samples and CVD data, the existing carriageway of the road should be designed as per guideline of IRC-37-2001/2012,IRC-SP-72-2015 or other relevant IRC publications as required .Project Proposal for the road stretches under investigation shall be prepared and submitted in 6(six) hard copies should also include soft copy of the Project Proposal. All the field test results and the laboratory test results in proper format and all other details including Traffic Survey Details shall be incorporated in the Project Proposal.
- 3. For improvement of the existing road formation to intermediate lane standards (i.e.3.00 meter, 5.50 meter black top & crest width) long-section and cross-sections (at the interval of acceptable norms for straight reaches and on curves)exact requirement of earthwork should be worked-out based on the cross sections *l*L-sections. Cross sections must be taken@50m interval
- 4. Strip Plan Survey should be carried out and drawing of the same is to be incorporated with the Project Proposal for understanding of the road profile. (Electric pole, Telephone Pole, Trees, Ponds other road side structures etc. are to be shown in details).
- 5. The Agency should collect the details data of existing CD and suggest for necessary improvement of reconstruction, if any.
- 6. On the basis of pavement condition survey, the agency should design the proposed road structure and the data shall be incorporated in the Project Proposal.
- 7. For Strengthening (Overlay) of the existing carriageway agency shall conduct Benkelman Beam Test as per IRC-81 and tests results in proper format shall be incorporated in the project proposal@ 50m interval.
- 8. Details estimate shall also be prepared and incorporated in the Project Proposal for entire road stretches. Project Proposal report shall includes:
 - a. Report.
 - b. Pavement Condition Survey.
 - c. Soil Survey Results.
 - d. B.B.D. Test Results.
 - e. General Abstract of cost.
 - f. Bill of Quantities.
 - g. Quantity estimate.
 - h. Analysis of rate.
 - 1. Drawings
 - J. Strip Plan of Project Road.
 - k. Cross Sections.
 - l. Earthwork calculation.
 - m. Other details as requested by the Engineer-in-charge.

Executive Engineer Mahananda Link Canal Division 2nd mile , Sevoke Road, Siliguri