

OFFICE OF THE EXECUTIVE ENGINEER
SCD-I, R & B SECTOR, K.M.D.A.
UNNAYAN BHAVAN, BLOCK'D', (3rd FLOOR)
BIDHAN NAGAR, KOLKATA-700091

No: 56 /EE/SCD-I/R&B/KMDA/W-79

Dated: 17.11.2017

Abridged-"e - Quotation" Notice. No. 01 /EE/SCD-I/RB/KMDA of 2017 – 2018 dt.17.11.2017

The Executive Engineer, SCD-I, R&B Sector, KMDA invites sealed quotation from reliable, bonafide, resourceful Agencies/firms/companies having experience and acumen in consultancy work as noted below and the eligibility is depicted hereunder for participating in the Quotation.

Sl. No.	Name of Work	Quantity	Unit	Earnest Money (Rs)	Period of Completion
1.	Feasibility Study & Preparation of the detailed project report (DPR) for Repair, Renovation and Retrofitting of Aurobinda Setu.	1 (one)	Job	Rs. 10,000/-	60(Sixty) Days

Corrigendum/Addendum if any would be published on the office notice Board or KMDA web site only.

1. Online Quotation submission Last Date & Time: **13.12.2017**, Time: 13.00 hrs.
2. For detail information please visit <https://wbenders.gov.in>. & www.kmdaonline.org.

Sd/-

Executive Engineer.

SCD-I, R & B SECTOR, KMDA

No: 56 /1(22) /EE/SCD-I/R&B/KMDA/W-79

Dated: 17.11.2017

Copy forwarded for information and necessary action to:-

1. The Deputy Secretary, P.R. Cell, KMDA with a request to publish the Quotation NOTICE in the leading News Papers and display in KMDA website only.
- 2-6 The Chief Engineer, R&B/Housing/W&S/E&AM/PM&C Sector, KMDA
7. The Director of Finance, KMDA
- 8-9. The Superintending Engineer Circle-I / II/III/ Program R & B, KMDA
- 10-18. The Executive Engineer -II/III/IV/V/KCD/North /South / HSRD Division, R&B Sector, KMDA
19. A.C.F.A., R & B Sector, KMDA
20. Estimator, C-II, R & B Sector, KMDA
21. Notice Board
22. Office Copy.

Manojit Basu
17.11.17.
Executive Engineer.

SCD-I, R & B SECTOR, KMDA

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No: 56 /EE/SCD-I/R&B/KMDA/W-79

Dated: 17.11.2017

Detailed-"e - Quotation" Notice. No. 01 /EE/SCD-I/RB/KMDA of 2017 – 2018 dt.17.11.2017

The Executive Engineer, SCD-I, R&B Sector, KMDA invites sealed quotation from reliable, bonafide, resourceful Agencies/firms/companies having experience and acumen in consultancy work as noted below and the eligibility is depicted hereunder for participating in the Quotation.

Sl. No.	Name of Work	Quantity	Unit	Earnest Money (Rs)	Period of Completion
1.	Feasibility Study & Preparation of the detailed project report (DPR) for Repair, Renovation and Retrofitting of Aurobinda Setu.	1 (one)	Job	Rs. 10,000/-	60(Sixty) Days

Corrigendum/Addendum if any would be published on the website only.

- 1) Intending bidder may download the quotation documents from the website <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate and an amount of Rupees 10,000/- as an Earnest Money should be deposited online either by Net Banking (any listed bank) or through RTGS/NEFT as per requirement of the system.
- 2) Successful bidder shall have to purchase documents for formal agreement 6 copies @ Rs. 300/- in cash from the office of the undersigned.
- 3) **Submission of Quotation:-**
 - a) Pre-qualification/Technical Bid and Financial Bid both will have to be submitted online concurrently duly digitally signed in the website <https://wbtenders.gov.in> as per time schedule stated herein under.
 - b) The Financial Bid of the prospective quotation will be opened only if the quotation qualifies in the Technical Bid the decision of the Tender Inviting Authority will be final and binding to all concerned and no challenge against such decision will be entertained.

4) **Time Schedule for Publishing and Opening of Quotation:-**

a)	Date of uploading of N.I.Q. & other Documents (online) (Publishing Date)	Date: 17.11.2017 Time: 18.00 hrs
b)	Documents download start date (Online)	Date: 17.11.2017 Time: After 18.00 hrs
c)	Documents download end date (Online)	Date: 13.12.2017, Time: 13.00 hrs.
d)	Pre-bid Clarification Start Date & Time	NA
e)	Pre-bid Clarification End Date & Time	NA
f)	Online Bid Submission Last Date & Time	Date: 13.12.2017, Time: 13.00 hrs.
h)	Time and Date of Opening of Technical Bid (Bid will	Date: 15.12.2017, Time: After 13.00

	be opened by the Authorized Officer)	hrs.
i)	Date for opening of Financial Proposal (Online)	21.12.2017 After 14.00hrs.

Quotations will be opened by the **Executive Engineer, SCD-I, R&B Sector, KMDA** or his authorized representative.

5) *Eligibility criteria for the bidders :-*

A) *The bidders should have the credentials as detailed below:*

Resourceful and bonafide consultancy firms having experience of executing DPR for highways/bridge of minimum length 100metre and having executed DPR to projects during last five(5) years of total project value of Rs 25Crore or more. The firm should have one degree Architect with B. Arch and minimum five year experience and one structural Engineer having B.E/ B. Tech. /M.E/ M. Tech with minimum five year experience. The firm should submit the credential of work details of organization structure, mentioning qualification and experience of the resource person.

Note:- Preparation of DPR completed and approved from the competent authority will be treated as credential.

- B) Bidder should have PAN card, P. Tax, Valid income tax return (For Last 3 yrs), Valid 15 digit Goods and Services Taxpayer Identification Number (GSTIN) under GST Act, 2017 & Latest Valid Trade License, Credentials, Work Order etc.,
- C) One affidavit before Notary will have to be submitted mentioning the correctness of the documents and a declaration of penalty debarment etc. faced by him under any Govt./Semi-Govt./Autonomous body/Institution (enclosed format)
- D) **Earnest Money:-** The tenderer shall have to deposit requisite earnest money along with the tender document in prescribed manner failing which the tender shall be rejected. The balance earnest money if any to fulfill 2(two) percent of the tender value is to be deposited at the time of execution of formal agreement.

5) *a) List of common documents shall have to be submitted by each bidder at the time of submission of Quotation:-*

- i) Income Tax Return (For last 3yrs)
- ii) Pan Card.
- iii) Latest Professional Tax Paid Chalan & P-TAX Enrollment Certificate
- iv) Valid 15 digit Goods and Services Taxpayer Identification Number (GSTIN) under GST Act, 2017
- v) Latest Valid Trade License/ Registration of firm.
- vi) Technical Credential.
- vii) Affidavit before Notary mentioning the correctness of the documents and declaration of penalty debarment etc.
- viii) Details of Technical Manpower Strength

6) *Site inspection before submission of quotation:*

Before submitting a Quotation, the intending firm/bidder should make themselves acquainted thoroughly with the local conditions prevailing at site of implementation of the work by undertaking field inspections and taking into consideration all probable likely factors and difficulties to be involved in implementation of the work.

- 7) Intending quotationers will have to quote their **rate in words and figures** distinctly in the enclosed Price Schedule considering of all incidental charges, taxes (GST or others) and duties, if any.

8) SPECIAL TERMS AND CONDITION

- i) Submission of DPR shall have to be made in Bound Volumes in two phases, a) Drafts Copies (2 sets), b) Final Copies (8 sets). Final DPR is to be submitted in one (1) soft copy in original format & pdf.
- ii) The Quotation, at the quotationer'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 quotation and entering into a contract for the work as mentioned in the Notice inviting Quotation, the cost of visiting the site shall be at the Quotationer's own expense.
- iii) The detailed estimates of DPR's are to be prepared following general specifications of West Bengal PWD Schedule of rates (current schedule) or on basis of market rate which are not available in schedule.
- iv) All instruments and equipment's required for the work will have to be supplied by the successful quotationer at his own cost.
- v) Quoted rates shall be inclusive of cost of collection of necessary information, transport charge, handling and all other incidental charges, other miscellaneous charges stipulated in the priced schedule.
- vi) No claim for idle labor will be entertained under any circumstances what so ever.
- vii) The traffic and other emergency services for preparation of DPR should not be disturbed or suspended without written approval of the concerned Authority.

9) SCOPE OF WORK FOR PREPARATION OF DETAILED PROJECT REPORT FOR THE REPAIR, RENOVATION AND RETROFITTING WORK

- i) Detail Survey of the bridge should be carried out which include-
 - a) Condition assessment of pedestals, bearing, expansion joint of the bridge.
 - b) Cracking, spalling, corrosion of rebar of pier, pier cap, girders(both longitudinal and cross girder/ diaphragm wall), corrosion in prestressing cables and other part of the affected superstructure.
 - c) Condition assessment of retaining wall , approach roads.
 - d) Electrical pole, Telephone Pole, Trees, Ponds other side structures etc. are to be shown in details.
- ii) Conducting NDT/ Ferro scan / core cutter test/ or any other related tests like sub soil investigation test if necessary.
- iii) Stability study of the existing structure.
- iv) Design and drawing for rehabilitation of the structures- pier, pier cap, girder, deck slab, pedestal, bearing, expansion joint, seismic arrestor.

v) Suggestions and recommendations which include the following:-

- a) Procedure for reconstruction of pedestal, replacement of bearing and expansion joint including lifting of each span, jacking operation, position of jack, trestles etc.
- b) Methodology of repair and retrofitting of affected superstructure - Deck slab , Long girder, Cross girder / Diaphragm wall etc.
- c) Methodology of repair of retrofitting of affected sub structure- Pier, Pier Cap.
- d) Methodology of Crack treatment.
- e) Methodology of repairing of retaining wall in approach road and other finishing works.

- v) Details estimate shall also be prepared and incorporated in the D.P.R. for entire bridge and approach road stretches.
D.P.R. shall include:
- Pictures/ Photographs
 - Report
 - Bridge Condition Survey
 - Field and Laboratory test Results
 - Design and Drawings including proof checking from reputed institute (JU / BESU / IIT)
 - Suggestions/ recommendations
 - General Abstract of Cost
 - Bill of Quantities
 - Quantity Estimate
 - Analysis of Rate
 - Reference.
 - Power Point Presentation.
- vi) D.P.R. for the repair, renovation and retrofitting of the bridge under investigation shall be prepared and submitted in 8 (eight) hard copies should also be soft copy of the D.P.R. All the field test results and the laboratory test results in proper format and all other details shall be incorporated in the D.P.R.

10) The stage wise Payment Schedule for preparation of DPR will be as follows:-

1)	On completion of Detailed Survey	5%
2)	On Submission of Field Test Reports	10%
3)	On Submission of Design, drawings, stability analysis of super structure and substructure	35%
4)	After proof checking of Design and Drawing	15%
5)	On submission of DPR	15%
6)	On approval/sanction of D.P.R from competent Authority	10%
7)	After completion of 1(one) year from the date of approval or after commencement of work whichever is earlier	10%

- 11) Neither prospective bidders nor any of constituent partner had been debarred to participate in tender by the KMDA during the last 5 (five) years prior to the date of this NIQ. Such debar will be considered as disqualification towards eligibility. (A declaration in this respect has to be furnished by the prospective bidders as per prescribed format without which the Technical Bid shall be treated non-responsive).
- 12) **Bids shall remain valid** for a period not less than 120 days (One Hundred Twenty) from the last date of submission of Financial Bid / Sealed Bid. If the bidder withdraws the bid during the period of bid validity the bid money as deposited will be forfeited forthwith without assigning any reason thereof.
- 13) **CONDITIONAL and INCOMPLETE QUOTATION** will not be accepted under a circumstance.
- 14) The Executive Engineer, SCD-I, KMDA reserves the right to cancel the N.I.Q. due to unavoidable circumstances and no claim in this respect will be entertained.
During scrutiny, if it is come to the notice to tender inviting authority that the credential or any other papers found incorrect/manufactured/fabricated, that tenderer will not be allowed to

participate in the tender and that application will be out rightly rejected without any prejudice with forfeiture of earnest money forthwith.

List of "Technically Qualified Bidders" will be published in the web portal only. Financial Bid will be opened within a short period after such publication. Therefore Bidders are requested to view the tender status on a regular basis. In case if there be any objection regarding Pre-qualification/ list of "Technically Qualified Bidders", that objection should be lodged to the Chairman, Tender/Bid Evaluation Committee within 24 hours from the date and time of publication of list of qualified Agency and beyond that time schedule no objection will be entertained by the Tender/Bid Evaluation Committee

- 15) Before issuance of the Work Order, the quotation inviting authority may verify the credential & other documents of the successful bidder if found necessary. After verification, if it is found that such documents submitted by the successful bidder is either manufacture or false in that case Work Order will not be issued in favor of the bidder under any circumstances.
- 16) Language of Quotation:- The quotation shall be submitted in English. All literatures and correspondence in connection with the quotation shall be in English.
- 17) Successful bidder shall have to execute an agreement in the prescribe format which will be available from the office.
- 18) The Quotation inviting authority reserves the right to accept or reject any or all the quotations without assigning any reason what so ever.

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