

Office of the
Chief Executive Officer
Haldia Development Authority
Haldia Unnayan Bhawan
P.O. Debhog, City Centre, Dist. Purba Medinipur
West Bengal - 721 657
E-mail: ceo.hda@gmail.com

Memo No. 2505 /HDA/IX-N-85

Dated, the 18th January, 2011.

EXPRESSION OF INTEREST

INVITATION FOR EXPRESSION OF INTEREST FROM THE AGENCIES HAVING EXPERTISE IN DESIGNING AND IMPLEMENTATION OF STATE OF ART ROAD TRAFFIC SIGNAL SYSTEM PROJECT FOR THE DESIGN, ESTIMATE, INSTALLATION AND COMMISSIONING OF ROAD TRAFFIC SYSTEM PROJECT ON EPC BASIS AT NINE IMPORTANT ROAD JUNCTIONS IN HALDIA PLANNING AREA UNDER HALDIA DEVELOPMENT AUTHORITY

1. OBJECTIVE OF THE PROJECT:

The Haldia Development Authority, a nodal agency under the Government of West Bengal, is planning to install State of Art traffic signaling system at 9 important road junctions in Haldia Planning Area for enhancing road traffic safety and smooth transportation and reduction of traffic congestion on road. The selected road junction are i) Makhan Babur Bazar 4 point Road Crossing at Haldia Township, ii) HIT college 4 point road crossing at Ranichak, iii) NH-41 and Exide Road 4 point Road Crossing at Ranichak, iv) Shaw Wallace 4 point Road Crossing, v) 4 point Exide Intersection and Rail Crossing at Durgachak, vi) Khudiram Square 4 point Road Crossing at Manjushree, vii) Chaitanyapur 4 point Road Crossing, viii) 4 point Road Crossing at City Centre, Debhog on NH-41, ix) 4 point Road Crossing at Brajalalchak on NH-41.

Haldia Development Authority has decided to make a Detailed Project Report regarding survey, design, estimation and preparation of Bill of Materials for each junction as well as execution and commissioning of the project work for the above traffic signaling system jointly with a reputed organization in this field. The rate of each item of BOM must be taken from the current cost data of WBSEDCL; if any rate is not available in WBSEDCL schedule then it will be taken from current PWD schedule of Government of West Bengal. If a rate of any item is not available from both schedules, it should be taken from current cost data of CPWD schedule of Government of India or any other standard schedule of statutory body of Central / State Government (WB). In case rate of any items is not available in of above schedules it should be taken from one of the leading manufacturer of that item with necessary rate analysis. The design should also contain the future scope of necessary civil works like road divider, lane separation with marking, public footpath with railings with necessary all other works. All the BOM will be technically vetted by the authority from any reputed institute expert in the field of traffic signal system.

2. SCOPE OF THE WORK:

The Agency shall be appointed to perform the required service and necessary execution to attain the objectives set by the authority. The traffic signal system will be suitable for smooth control over light, medium and heavy vehicle movement as well as pedestrian crossing and para transit vehicle movement. The completed works will be finally handed over the District Traffic Police, East Midnapur of West Bengal for operational purpose. The executed works should be compatible to sustain the expected traffic growth in Haldia region.

a) The agency need to be experienced in managing similar large-scale projects as well as to be involved in road traffic management projects.

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- b) The necessary way of clearance will be given by the authority. The agency will be required to coordinate with local responsible authorities and relevant institutions for Project preparation and implementation.
- c) No erection work would be started by the Erection contractor till the final layout is approved by the executive officer of HDA. The work should conform to HDA's general conditions of contract, standard of HDA, as applicable, without any deviation. The method of erection shall have to satisfy the relevant provisions of I.E. Rules, IE Act and regulations. Non-compliance of any of the above provisions is solely Erection Contractor's responsibility. Defective workmanship, if any, will have to be made good by Erection Contractor in due compliance of above provisions and to the entire satisfaction of the executive officer of HDA.
- d) This project aims to reduce traffic mishap on road and ensure proper movement of traffic as well as pedestrian and para transit vehicle on road.
- e) All possible source of revenue income like arrangement for advertisement from the installed structure should be explored by the agency and should be included in the DPR. The agency can't make any kind of income from the installed structure during the execution.
- f) Approval procedures, finance and budget in addition to the implementation management of construction works such as study, design and construction management will also be handled by the agency. The agency can't make any sub contract with any other agency for the preparation of any items of DPR or supply of any items of approved BOM. The materials supplied for the project should be specified by the agency with necessary details and will be according to the guidelines of any statutory body in this field. Any necessary change during execution will be decided by the authority.
- g) The agency have to provide one year warranty for all installed materials and ensure the proper service for the total system in this period after the successful completion of the project for each road junction. The agency has to provide annual maintenance for further two successive years at reasonable cost, after expiry of the warranty period.

3. NATURE OF SERVICE:

Project Management in Consultancy as well as Implementation and Commissioning.

4. LOCATION OF PROJECT SITES: HALDIA PLANNING AREA, WEST BENGAL.

5. PROJECT DURATION: 7 MONTHS.

6. ELIGIBILITY:

The agency has executed at least one Project individually in the last one year in the Traffic sector. The Value of Project Implementation handled under such project shall not be less than Rupees 30 lacs INR. The experience in the above project must cover Project Management Consultancy in the areas of traffic signal installation, related infrastructure planning & design, procurement from agencies, construction management, monitoring system to ensure the quality of work under execution, progress monitoring & reporting, and overall project management.

7. APPLICATION:

Interested agencies must submit the following documents –

- Letter of Interest.
- Experience and Capability of the applicants in the view of the size and the nature of the Project (Major experience of the applicant during the past 5 years).
- Financial and operational capability including the balance sheets of the firms for the last 3 years certified by authorized accountants with Latest Bank Solvency Certificate from a Scheduled bank
- Availability of experienced personnel.

- A photocopy of the business registration certificate by a Competent National Authority stating the full name of the applicant, the person or persons or board authorized to represent the application, the date and place of registration as a consultant.
- Detailed information of agency's financial status with clearance certificate / equivalent documents of IT, ST, VAT etc.
- If the Applicants wish to submit further information to demonstrate their ability and/or to support their previous working record, they should attach such supplementary information to the documents.

The agencies have to submit valid document for VAT registration with last quarter challan , PAN CARD, current financial year PT challan, PF registration with last month challan, ESI registration with last month challan, last financial year IT return, valid trade license , valid electrical contractor license and valid electrical supervisor's license have to be attached with the application of E.O.I.

All information in the application shall be in English. Information in any other language shall be accompanied by the translation in English.

8. SUPPLY OF MATERIALS :

As the total scheme is on EPC BASIS all material item will be supplied with other equipments as per latest IS specifications. The selected agency is expected to quote rate after assessing the job at site supervision. The rate shall include the cost of purchase with transportation including loading and unloading, storing at site, transit insurance, all taxes, duties, levies, etc.

9. EARNEST MONEY DEPOSIT:

(a) Intending agencies shall have to deposit Rs. 12000/- in the shape of Bank Draft / Pay order / Banker's cheque drawn in favour of Chief Executive Officer, Haldia Development Authority, payable at Haldia as earnest money with the application. All the deposit except the deposit of the selected agency will be refunded after the completion of selection procedure.

(b) Selected Agency shall have to deposit Earnest Money @ 2% (two percent) of the total estimated amount with the adjustment of initial earnest money deposit after submission of DPR with all BOM in the shape of Bank Draft / Pay order / Banker's cheque drawn in favour of Chief Executive Officer, Haldia Development Authority, payable at Haldia.

THE AGENCY UNABLE TO DEPOSIT THE EARNEST MONEY SHALL BE LIABLE FOR REJECTION.

10. GURANTEE PERIOD:

The selected agency shall have to provide guarantee of the erected works against bad workmanship and supply of poor quality and / or defective materials for 12 months after successful energisation of the installation(s) and handing over the same to HDA. Any defect / discrepancy detected during this guarantee period will have to be made good by the contractor at his costs and risks. If, by any reason, HDA is required to rectify such defects/ discrepancies detected during this guarantee period, the entire cost involved will be realized from the dues payable to the contractor by HDA.

11. SECURITY DEPOSIT:

The selected agency shall have to deposit 10% value of the finally executed amount as Security Deposit and recovery of the same shall be made as mentioned below:

- a) Earnest Money already deposited will be converted as a part of security deposit.
- b) Balance security deposit shall be deducted from progressive bills or first and final bill so that the total security deposit amounts to 10% of the total value of work finally executed. If the agency Submit Bank Guarantee against the Balance security deposit, then no deduction of security deposit will be deducted from the Bill/Bills.
- c) Security deposit shall be refunded, without any interest, after deduction of dues, taxes (if any) on expiry of 12 month's guarantee period after successful completion of the entire work.

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12. PAYMENT TERMS:

Payment, R/A or Final Bill, would be made on satisfactory completion of procurement and execution of materials duly supported by Test Certificates and challans on receipt of bill in triplicate from the selected agency by HDA in due course. No R/A Bill amounting less than Rs. 5 (Five) lakhs would be admissible. Payment on account of procurement and execution of materials would be made only against the actual items and quantities utilized and taken in measurement. R/A payment to the tune of 90% value of the total project cost against procurement and execution of materials would be admissible on receipt of custody bond from the selected agency for possession of materials under his custody in the proforma of the employer on non-judicial stamp paper of Rs. 60/-.

13. TOOLS & TACKLES:

All tools and tackles required for the job shall have to be procured by the selected agency at his own cost and they will remain their property. The contractor will have to maintain reliable sets of tools and tackles in adequate quantities so as to complete the job as expeditiously as possible.

14. LABOUR LICENCE:

The selected agency will have to abide by the provisions of contract labour (Regulation & Abolition) Act. 1970. For the purpose, principal employer's certificate would be issued by HDA.

15. ACCIDENTS:

HDA shall neither be responsible nor shall be liable to pay any compensation for any accident caused to any worker / public arising out of execution of work / executed portion of work till it is finally taken over.

16. STOPPAGE OF WORK:

HDA shall not be responsible be liable to pay any compensation for any interruption of work in the field due directly to war, strike, civil commotion, lockout, risk, earthquake tempest, lightning, flood, cyclone etc. which is beyond its control. Similarly, HDA also would neither be held responsible nor liable for compensation for stoppage of contractor's work in the field arising out of resistance / resentment of local public.

17. NON-INTERFERENCE WITH EXISTING SERVICES :

During execution the erection contractor will be required to take all precautionary measures not to interfere / dash / disturb with any service line like electrical, water, petro product or similar service. In case such things happen incidentally the same has to be made good at his own cost within least possible time so that service is disturbed for a minimum period of time. In case of road cutting utmost cares should be taken to minimize disturbance to public and transport facilities. After the work the road should be so repaired as to resume original shape.

18. THE VALIDITY OF THE EOI:

The offer should remain valid till completion of the work. The DPR with all BOM should be completed within 30 days from the placement of order for survey and estimation. The procurement and execution of total materials required for the successful completion of the project should be completed within 180 days from the date of placement of order for execution. Completion time is the essence of the contract and any deviations thereof will attract penalty as per HDA's general condition of contract.

19. PENALTY:

Timely completion without compromising the quality of work is the essence of the contract. If the contractor fails to complete the whole job, a penalty @ .50 % will be deducted from his bill for each week of delay for the incomplete portion

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of the job and maximum up to 10%.HDA reserves the right to reject any or all EOI without assigning any reasons whatsoever, HDA also reserves the right to split up the work.

If the work order of the agency is canceled in any time (Due to Delay or Bad Work etc.) the agency may not claim any type of Payment or Earnest money.

20. SUBMISSION OF EOI:

E.O.I. must be submitted in sealed envelopes clearly marked “Application for Short listing of **TRAFFIC SIGNAL INSTALLATION AT HALDIA PLANNING AREA**” for **Haldia Development Authority** addressed to the Chief Executive Officer, Haldia Development Authority ,Haldia-721657 by registered post or by courier at the above mentioned address or by hand not later than 11/02/2011 by 1500 hrs.IST.

For any queries the applicant firms may contact Executive Engineer (Electrical), Haldia Development Authority or Assistant Engineer (Electrical), Haldia Development Authority; Tel: +91-32-24255930 from 11 am – 5pm on working days.

Haldia Development Authority reserves the right to accept or reject any/all applications in part or in full.

Chief Executive Officer
Haldia Development Authority

Memo No. _____ **/HDA/IX-N-85**

Dated, the _____ **January, 2011.**

Copy forwarded for information to:

1. The Sabhadhipati, Purba Medinipur Zilla Parishad, Tamluk.
2. The M.P., Tamluk P.C., M.P Office, Durgachak, Uttar Pally, dist: - Purba Medinipur.
3. The Addl. District Magistrate, Durgachak, Haldia
4. The Chairperson, Haldia Municipality, Debhog, City Center, Haldia.
5. The M.L.A., Sutahata.-with request to present at the time of opening.
6. The Sub-Divisional Officer, Durgachak, Haldia
7. The Executive Engineer, Purba Medinipur Zilla Parishad, Tamluk.
8. The Executive Engineer (Elect.), HDA.
9. The D.E & Divisional Manager Haldia Dist. (O & M) Div. WBSEDCL, Khanjanchak, Haldia.
10. The Assistant Engineer Haldia Dist. (O & M) Sub-Div. WBSEDCL, Chiranjeebpur, Haldia.
11. The Assistant Engineer & Station Manager Chaitanyapur Gr. E/S WBSEDCL, Chaitanyapur, Haldia, Purba Madinipur.
12. Notice Board, HDA.
13. The System Analyst – with a request to put it at the official website of HDA and Govt. website

Chief Executive Officer
Haldia Development Authority