

### HALDIA DEVELOPMENT AUTHORITY

## NIT No. 09/HDA/EC/2004-05 (2nd Call)

### Sub.: Preparation of D.P.R. of PMGSY Roads under budget year 2004-05

Haldia Development Authority intends to engage one consultant of proven competence for preparation of 23 no. D.P.R.s of PMGSY Roads (Length – 180 KM. approx.) under budget year 2004-05 at an estimated cost of Rs. 20 lacs (Rupees twenty lacs) (approx.). The information booklet, terms of reference & bid documents, etc. regarding PMGSY roads will be available from the office of the undersigned with effect from 16.08.2004 to 17.08.2004 by making an application within 10.08.2004 upto 2 P.M. accompanied with a demand draft for Rs. 3,000/- in favour of Chief Executive Officer, Haldia Development Authority towards the cost of Bid document. The issue of said document will be subject to satisfactory evidence of the required credentials. The date of submission of bid is on 19.08.2004 upto 3-00 P.M. and opening in the same day at 3-30 P.M. The details are available in the office and in the Website of HDA – <a href="https://www.hdaindia.com">www.hdaindia.com</a>

Chief Executive Officer, Haldia Development Authority, Durgachak Super Market, 2<sup>nd</sup> floor, P.O. Durgachak, Haldia, Dist. Purba Medinipur West Bengal-721602.



#### Office of the Chief Executive Officer

#### HALDIA DEVELOPMENT AUTHORITY

P.O. Durgachak, Haldia, Dist. - Purba Medinipur West Bentgal - 721 602

#### NOTICE INVITING TENDER NO. 09/HDA/EC OF 2004 - 2005. (2<sup>nd</sup> Call)

Sealed Tender on behalf of Haldia Development Authority are hereby invited by the Chief Executive Officer, Haldia Development Authority from consultant of proven competence for preparation of D.P.R. of PMGSY Roads under budget year 2004 - 2005.

Description : Preparation of D.P.R. of PMGSY Road

> Budget year - 2004 - 2005 Length: 180 Km. (approx)

Estimated Amount put to tender : Rs. 20,00,000/- (Twenty lakhs approx.)

> Time of completion 3 months

Earnest money : Rs. 40,000/-

Minimum single tender value of work executed: Rs. 20.0 lakhs during last 3 (three) years from Government or semi Government Organisation of similar type of DPR work.

Minimum solvency certificate from Bank : Rs. 15.0 lakhs

(Not over three years)

Cost of Tender Paper : Rs. 3000/- per set of documents.

Last date of application : 10.08.2004 upto 2:00 PM

> Date of purchase of Tender Paper. : From 16.08.04 to 17.08.2004 upto 2:00 PM

Date and time of dropping of Tender. : 19.08.2004 upto 3:00 PM

: 19.08.2004 at 3:30 PM Date and time of opening the tender

Turn over in any year during last three financial: 50 Lakhs

years.

All documents to be submitted in original. : As & when required.

Liquidated damage : @ 2% of the contract value of work per week of

delay subject to a maximum of Rs 1 (one) lakh.

Validity of offer : 180 days

Time of completion 90 days

Scope of work The consultant will prepare DPR as per the guide

> Parishad, Purba Medinipur and further as per instruction of HDA. The scope is likely to vary to the extent of +/- 25%. HDA reserves the right to split the work between parties in the interest of expeditious completion & other factors or cancel the tender without assigning any reason and mere purchasing of tender document does not entitle a bidder to have been qualified technically or otherwise. The scope as mentioned is only illustrative but not exhaustive. Consultant will

> interact with HDA for full nitty-gritty of the D.P.R

lines of PMGSY scheme as issued by Zilla

involved.

The undersigned reserves the right to reject incomplete application without any further intimation. Further information to be submitted with application.

Name and address, registration in details of Firm with name of proprietor or partner.

- 2. a. Name & address, Registration in details of Firm with name of proprietor or partner.
- 2. b. Name & address of Banks with Banker's Certificate indicating the Firms financial capabilities.
- 2. c. Valid & complete I.T., S.T. and P.T. clearance certificate in original.
- 2. d. Registration details of any Government or Semi-Government or other organisation.
- 2. e. List of important Project in hand.
- 2. f. Details of civil suit arising in the contracts executed during last five years.
- 2. g. Name of technical Personnel with qualification available for this work.
- 2. h. List of plants and machineries with document of proof of ownership or hire agreement papers thereof.
- 2. i. Any other information to indicate Technical management competence.

The intending participants shall have to satisfy the undersigned with their proof of experience and financial capabilities in similar nature of work without which the undersigned does not bind himself to allow him to participate in the Tender and the decision of HDA is final and binding.

- 3. The tender containing technical bids in one envelope duly sealed (Envelope "A") and Commercial bids in another envelope duly sealed (envelope "B") and both the envelope contained in a bigger envelope super scribing the NIT no., job details, date & Time of dropping and date & Time of opening shall be submitted to the office of CEO, HDA, P.O. Durgachak, Haldia, Dist. Purba Medinipur. The earnest money will be enclosed in the technical bids. The commercial bids (envelope "B") shall be opened of the technically qualified bidders after words to be intimated to the technically qualified bidders. The bids without earnest money will be summarily rejected.
- No Tender from will be issued unless clearance certificates of current validity granted by the Income Tax, Sales Tax and Professional Tax Department. No. Tender Form will be issued to a Contractor without his credentials.
- 5. In the event of required last performances and other documents as may be produced by him is found unsatisfactory, no tender form will be issued to the tenderer. No tender will be also issued on the date of opening of Tenders.
- 6. The rate is to be quoted both in words and figures.
- 7. All corrections in the tender should be initiated with date by the Tenderer. Each of the Tender and drawing must be signed by the Tenderer.
- 8. The rates quoted should be considered as inclusive Sale Tax, Income Tax and all other taxes as per rule.
- 9. The rate quoted in the tender shall remain open for acceptance within 6 (six) months from the date of opening of the Tender.
- 10. Before submitting any Tender, intending Tenderers are advised to visit the work sites and satisfy themselves about the local conditions and other matters related to the work. The Tenderers submitting their tenders shall be deemed to have done so.
- 11. Indenting Tenderers shall have to deposit Earnest Money @ 2% (two percent) of the estimated cost subject to a maximum of Rs. 10 lakhs and in the shape of Bank Draft, Bank's pay order or Demand Draft payable to Chief Executive Officer, Haldia Development Authority, Haldia Tenders submitted without earnest money shall be liable for rejection.

No cheque in any form or cash shall be accepted and Earnest Money deposited for one Tender shall not be transferred to another tender.

- 12. The successful Tenderer shall have to deposit 10% of the tendered amount as a initial Security Deposit upto to Rs. 10 lakhs and the recovery shall be made as shown below:-
  - Earnest Money already deposited will be converted as Security Deposit.
  - b. An additional Security shall be deducted from progressive bills on each bill so that total Security Deposit amount becomes to 10% of the total value of work actually executed.

The Security Deposit shall be refunded after three months of successful completion of the work.

- 13. Tenderers who will sign on Tender on behalf of a company of Firm must produce the documentary evidence of Authority in respect of their competency to do so, failing which their tender will not be considered.
- 14. The contractor, whose tender is accepted shall within seven days of issue of an intimation to that effect by this office obtain additional one set of contract documents on production of proof of payment of tender papers in favour of Chief Executive Officer, Haldia Development Authority in UCO Bank and submit the same duly signed by him to this office for formal agreement. If the contractor fails to perform the formalities as mentioned within the specified period, acceptance of the tender will be liable to be cancelled and the earnest money will be forfeited.

The accepting authority will not bind himself to accept the lowest or any tender and reserve the right to rejection in part or in full or all tenders received or to split up the work in different groups.

- 15. If any Tenderer withdraws his tender before its acceptance without assigning any satisfactory explanation for such withdrawal, he shall be disqualified to participate in any tender for a period of upto one year.
- 16. The successful contractor is to obtain licence from the Registering Officer and Assistant Labour Commissioner, Haldia, Purba Medinipur under the contract labour Act. (Regulation & Abolition), 1970 and to submit the same to the office on receipt of the work order. He is also required to fulfill all the terms and conditions as embodied in the above Act.
- 17. Initial Employment is to be made from the Local Employment Exchange as will be available in forms of Para 6(b) of 1700/EMP dated 03.08.1989.
- 18. Any conditional tender will be liable for rejection.
- 19. The successful Tenderer shall have to start the work at per commencement order failing which acceptance order shall be cancelled with forfeiture of earnest money deposited with the tender.
- 20. Sub-letting of the job is not permissible and the contractor must give one undertaking that he will not sublet the job under any circumstances and if he does so then the department may take suitable action including termination of contract.
- 21. Mere issuance of bids does not entitle a bidder to stand qualified technically and the bidder in their own interest will submit credentials about financial and management resources, Profit and loss statement and balance sheet (5 years) as per NIT and company profile.

Sd/-Chief Executive Officer Haldia Development Authority

#### Memo No. 831(11) /HDA/IX-57

# Dated the, 29th July, 2004

Copy forwarded for favour of information and wide circulation through the office notice board to :

- 1. The Executive Engineer, Purba Medinipur Zilla Parishad, Tamluk.
- 2. The Executive Engineer, Haldia W/S & Maintenance Cell, PHE Dettp., Durgachak, Haldia
- 3. The Executive Engineer, PWD, Haldia Construction Division, Durgachak, Haldia
- 4. The Executive Engineer, PWD (Roads), Tamluk Highway Division, Tamluk
- 5. The Addl. District Magistrate, Durgachak, Haldia
- 6. The Joint Manager (Admn), KoPT, Haldia Dock Complex, Jahawar Tower, Haldia, Township
- 7. The Executive Director, IOC Ltd., Haldia Oil Refinery, Haldia
- 8. The Chairperson, Haldia Municipality, Debhog, City Center
- 9. The Sub-Divisional Officer, Durgachak, Haldia
- 10. The Finance Officer, HDA
- 11. The Notice Board of HDA

Sd/-Chief Executive Officer Haldia Development Authority

# The DPR shall be submitted with following details but the details are not exhaustive but illustrative. The consultants will also take the assistance of IRC:SP:20-2002 for the preparation of DPR.

1. Introduction : Name of work, District Core Network, Priority, Reference to

road plan. Terrain Geography, Climatic Condition habitations served, Necessity as well as justification of the project. Starting point of the road and end point of the road indicating the total

length in Km.

Alignment : Obligatory points, existing tracks/roads.

3. Land Acquisition : Present and proposed right of way, need for new land

status of land acquisition, whether land acquired by PWD, Irrigation and Zilla Parishad and the present status whether

compensation paid or not.

4. Geometric design : Roadway width, carriageway width, shoulder design,

vertical curves, standards speed, horizontal curves, vertical

gradient cross slopes etc.

The plan would also show the length, radius of the curvature, length of the curve, angle of deflection as well as length of sight

visibility on curve.

5. Topographical survey : Long section at every 50 m. / lesser intervals as required

showing the existing structures.

Including the underground dry & wet utility as well as the superstructure like telephone post, electric pole, power line either crossing and adjacent to the road with height of clearance from road surface, existing culvert, bridge along with their condition for rebuilding or modification providing justification within 50 m on

other side from center line of the road.

The alignment should show public institution, Hospital, Community Bazar, Panchayat Office, Religious place, burial ground, burning ghat and the number & type of roads which cross

the existing alignment.

Cross section of the road at every 30 m interval along the road but at 5 m interval along cross section of the road / at changed points

less than 5 m. as per site condition.

6. Soil and material survey : Borrow area, availability of local materials, test results.

Test result of local earth, borrow pit earth, carried earth etc.

and C.B.R. testing on soak. One test / KM and 2 test in bridge

location of span more than 20 M.

7. Traffic Survey : Different type of vehicles plying per day and speed of the

vehicles.

:

Traffic survey indication, the class of vehicles, motorised,

non – motorised, laden wt. – 3.5 Ton or more.

Pavement design and

surfacing

Type of pavement, thickness design, use of local materials

type of surfacing adopted.

9. Hydrological survey : Data required for hydraulic design of cross drainage works.

Indicating the HFL accrued in any year during last 50 years.

10. Design of Cross drainage

structures and hume pipe

drainage.

Type of culverts, submersible bridges etc. justification for

selection.

It will also show the catchments area, velocity of water including scouring effect for purpose of design waterways

and for that matter any design of balancing.

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11. Protective works : Retaining Walls, Breast Walls.

Whether required land is available. Whether land has been

acquired and compensation is paid, whether any legal litigation is there or expected, who had acquired the land - PWD, I&W Department or Zilla Parishad. The kind of protective works - U.C. ballah piling, bamboo piling, single row or double row or low cost

masonry retaining wall with relevant justification.

12. Specifications : Choice of technology, specifications adopted with local

materials including the standard test report as per specs.

13. Analysis of rates : Rates of different items of rural road pavement construction

giving the source of materials, lead, cost and other relevant

details.

14. Estimate : Provision for contingencies, Quality Control, Supervision.

Based on current PW (Roads) Department schedule of

rates.

Habitation details with person more than 500 nos. within  $1 - \frac{1}{2}$ 

Km away from the alignment of the road is to be given.

15. Construction programme : Bar chart showing activities of construction and time factor.

The project will include the following items for preparation of DPR:-

- Name of the project
- Introduction
- Geography and terrain
- Annual rainfall
- Present status of the road
- Land Acquisition
- Road Geometry
- > Height of embankment against HFL (at least 600 mm finished road surface above HFL)
- Cross drainage work
- Protection work
- Social Ecological and Environmental Impact
- Benefit of the project from agricultural and social point of view.
- Design of pavement
- > Time required for construction of the road.
- > Total cost of the project.
- > Any other data to the relevant subject like key map, index map, quarry map, location map
- > The entire project presented with CD media.

The consultant will note that the report will be considered as fully complete and comprehensive subject to approval by HDA, STA (State Technical Agency) and P&RD, Govt. of West Bengal.