

WEST BENGAL MEDICAL SERVICES CORPORATION LTD

(Wholly Owned by the Government of West Bengal)

CIN:U85110WB2008GC126373 2008-09

Regd. Off. Swasthya Sathi, GN-29, Sector-V, Salt Lake

Phone: 033 40340300 Fax: 033 40340400 email id: info@wbmsc.gov.in

Name of work: GEO-TECHNICAL INVESTIGATION OF SUB-SOIL IN CONNECTION WITH WORK FOR "CONSTRUCTION OF INTEGRATED AYUSH HOSPITAL AT PASCHIM MEDINIPUR".

NOTICE INVITING QUOTATION

Bid Reference No: WBMSCL/ NIQ-115 /2017

Dated – 15/12/2017

Managing Director, West Bengal Medical Services Corporation Limited, Swasthya Sathi, GN-29, Sector-V, Kolkata - 700 091, invites sealed quotation from bonafied soil exploration firm having experience in similar nature of work for the work " Geo-Technical Investigation of sub-soil in connection with work for 'Construction of Integrated AYUSH Hospital at Paschim Medinipur' ". The details may be available at Notice Board of WBMSCL & website www.wbmsc.gov.in and to be submitted (offline) on or before 3:00 P.M. on 29th December, 2017.

| | |
|--------------------------------------|---|
| No of Sites | 1 nos./3 bore holes per site upto 40 m depth. |
| Bid Security/EMD | The successful quotationer will have to deposit earnest money Rs. 4000.00 (In the form of DD from a scheduled bank drawn in favour of " West Bengal Medical Services Corporation Ltd") at the time of executing of formal agreement as per rules. |
| Security Deposit | 10% of the contract amount to be deducted from the Bill. |
| Releasing of Security Deposit | One year from the date of completion of work |
| Last date of Submission of Quotation | 29.12.2017 Upto 3:00 PM |
| Date of Opening of Quotation | 29.12.2017 Upto 4:00 PM |
| Validity of Quotation | 60 days from the date of submission of Quotation |
| Time allowed for completion of Work | 20 days from the date of Work order. |
| Eligibility of participating bidder | Bonafied reliable and resourceful soil exploration firm having executed similar nature of Work. |
| Bid opening Venue | West Bengal Medical Services Corporation Ltd, Swasthya Sathi, GN -29 , Sector – V, Salt Lake, Kolkata – 700091. |

Prospective bidders are requested to submit the bid in a sealed cover addressed to the Managing Director, West Bengal Medical Services Corporation Ltd, Swasthya Sathi, GN - 29 , Sector – V, Salt Lake, Kolkata – 700091 within the stipulated date & time.

Bidders are instructed to submit their bid consisting of two sealed envelope called "Qualifying Bid" & "Financial Bid".

Sd/-
Managing Director

Documents comprising the bid: (Bidders are instructed to submit their bid consisting of two sealed envelope called Qualifying Bid & Financial Bid.)

The Qualifying Bid shall comprise the following: -

- a. PAN No.
- b. GST Registration no.
- c. IT Return for the last three years.
- d. Experience in similar field.

The Financial Bid shall comprise the following:

Applicable Rate Schedules as per printed format on the letter head of the intending bidder.

(Rate must be given in the format "A" provided below, on the letter head of the intending bidder. Rate must be inclusive of all taxes, charges in respect of all the sites/location. Any taxes, charges etc shown separately will not be considered. Rate Quote in any other format will be treated as cancelled).

Comparison of financial bid will be based on total amount of the site/location.

Each bidder is to quote total amount and item wise breakup rate for the site/location in (Format 'A'). The selected bidder has to take part in Geo-Technical investigations for the sites.

A bidder shall have to furnish signed "Financial Bid" on their letter head. The financial bid of only of those bidders will be opened who meet all the requirements of the technical bid.

Failing to fulfil the requirements and eligibility criteria set in the quotation will make the bidders Bid invalid. WBMSCL reserves the right to cancel or reject any or all of the Bids without assigning any reason whatsoever.

Sd/-
Managing Director

Managing Director, West Bengal Medical Services Corporation Limited invites quotation from bonafied reliable and resourceful soil exploration firm for executing of Work: GEO-TECHNICAL INVESTIGATION OF SUB-SOIL IN CONNECTION WITH WORK FOR “CONSTRUCTION OF INTEGRATED AYUSH HOSPITAL AT PASCHIM MEDINIPUR”

The brief details of terms and condition of work are given below.

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|-----------------|--|---|
| 1 Schedule I | Scope of Work: Geotechnical investigation of soil including mobilization and demobilization of plants, equipments and personnel, transportation of soil samples including laboratory test (i.e Liquid Limit & Plastic Limit, Sieve analysis, Hydrometer analysis, Natural moisture content, Dry Density, Sp. Gravity, Unconfined Compression, Consolidation, Direct shear test etc. as required) and submission of soil report comprising of bore logs, laboratory test results, graphs/charts, Bearing capacity of shallow and deep foundation as applicable in five sets complete.[3 nos bore hole of nominal dia of 150 mm and 40 m depth below ground level or up to refusal (N ≥ 100) whichever is earlier. | Details of Site Described in Table - H |
| 2 | Time allowed for completion of Work | 20 days |
| 3 | Eligibility of Participants: Soil Exploration firm for Soil Test of 01 site for" Geo-Technical Investigation of sub-soil in connection with work for “Construction of integrated AYUSH hospital at Paschim Medinipur” | Bonafied, reliable and resourceful Soil exploration firm having experience in similar nature of Work. |
| 4 | Bid Security/EMD. | Rs. 4000.00 (in the form of Bank Draft) in favour of "West Bengal Medical Services Corporation Limited." Payable at Kolkata. |
| 5 | Security Deposit | Total 10% of the contract amount to be deducted from the Bill. |
| 6 | Last date and time of receipt of Qoutation | 29.12.2017 Upto 3:00 PM |
| 7 | Date and Time of Quotation Opening | 29.12.2017 Upto 3:00 PM |
| 8 | Validity of Quotation | 60 days from the date of submission of Quotation. |
| 9 | Release of Security Deposit | One year from the date of completion of work |
| 10 | Issuance of Materials | All materials related to the completion of work will have to be supplied by the firm at his own risk and cost including cost of transportation, labour etc. |
| 11 | Interim Report | Interim report shall be furnished within 15 days from the date of work order. |

TABLE - H

| SL. NO. | DISTRICT | ADDRESS OF SITE |
|---------|------------------|--|
| 1 | Paschim Mdinipur | Mouza – Khas Jungal, J.L. No. – 167, P.S. - Medinipur |

FORMAT -"A"

GEO-TECHNICAL INVESTIGATION OF SUB-SOIL IN CONNECTION WITH WORK FOR "CONSTRUCTION OF INTEGRATED AYUSH HOSPITAL AT PASCHIM MEDINIPUR".

| Site Name: | | | | | |
|------------|---|----------------------|------------------|-----------|--------------|
| Item | Description of Item(one site only/3 nos Bore hole upto 40 m) | Quantity | Unit | Rate (Rs) | Amount (Rs.) |
| 1 | Mobilization of all tools & plant along with accessories,material,labours,supervision etc. at site of work required in connection with boring and testing work including setting up boring rigs and shifting to different bore hole points etc. and also including withdrawal of the same from the site after completion of work, complete as per direction of engineer-in-charge. | L.S | | | |
| 2 | Labour for making boreholes of 150 mm to 250 mm dia by any standard method to any depth below ground level/bed level in all kinds of soil like clay, silt, sand, stiff clay, mixed soil etc. except rock (for the purpose of collecting standard penetration tests at suitable interval etc.) including hire charges of tools and plants complete as per direction of Engineer-in-charge. a) When casing pipe is used to prevent collapse of bore hole (casing pipe to be finally withdrawn): (i) Depth 0.00 m - 10.00 m (ii) Depth greater than 10.00 m and upto 20.00 m (b) When drilling mud " Bentonite of suitable consistency" is used to prevent collapse of bore hole : (i) Depth greater than 20.00 m and upto 30.00 m (ii) Depth greater than 30.00 m and upto 40.00 m | 30 30 30 30 | m m m m | | |
| 3 | Labour for collecting undisturbed soil sample of 10.00 cm dia about 40.00 cm long at intervals of 3.00 m, 2.00 m and 1.50 m or at change of strata as required upto any depth, with the help of standard sampling tube including sealing the tube at both ends with paraffin wax (25.00 mm thick) numbering leveling, packing etc. and also including hire charges of tools and plants complete as per direction of Engineer-in-charge for detailed investigation. | 20 | Each | | |
| 4 | Labour for conducting standard penetration test (S.P.T) in the bore hole already made at intervals of 3.00 m, 2.00 m and 1.50 m or at change of strata as required upto any depth in all kinds of soil like clay,silt, sand and stiff clay etc. except rock including collection of sample for further testing keeping all records and submission of results in prescribed proforma and also including hire charges of tools and plants complete as per direction of Engineer-in-charge as per IS 2131 for detailed investigation. | 45 | Each | | |

FORMAT -"A"

GEO-TECHNICAL INVESTIGATION OF SUB-SOIL IN CONNECTION WITH WORK FOR "CONSTRUCTION OF INTEGRATED AYUSH HOSPITAL AT PASCHIM MEDINIPUR".

| Site Name: | | | | | |
|-------------------------|---|--|--|------------------|---------------------|
| Item | Description of Item(one site only/3 nos Bore hole upto 40 m) | Quantity | Unit | Rate (Rs) | Amount (Rs.) |
| 5 | Performing laboratory tests of undisturbed soil samples as per standard procedure including tabulation of test result in prescribed proforma as per direction of Engineer-in-charge. A. Undisturbed sample/Disturbed sample. (a) Liquid limit & Plastic limit as per IS 2720 pt.V (b) Seive analysis as per IS 2720 pt.IV (c) Hydrometer analysis as per IS 2720 pt.IV (d) Natural Moisture Content and Dry Density as per IS 2720 (e) Specific Gravity as per IS 2720 pt.IV (f) Unconfined Compression as per IS 2720-pt.X (g) Triaxial Compression as per IS 2720 pt. XI (h) Consolidation as per IS 2720 pt. XV (i) Chemical test on soil (Ph, Chloride and Sulphate) (j) Chemical test on water (Ph, Chloride and Sulphate) (k) Direct Shear Test | 20 20 20 20 8 8 15 6 2 2 3 | Each Each Each Each Each Each Each Each Each Each Each | | |
| 6 | Preparation and submission of report in six copies giving all relevant information data like site plan, bore log and water table, test result, calculation, discussion suggestion and recommendation in respect of suitable foundation etc. including determination of bearing capacity and settlement in bound and presentable form complete as per direction of Engineer-in-charge. (a) Detailed Investigation | L.S | | | |
| Total Amount: | | | | | |
| Amount in words: | | | | | |

*****Bidder Should Quote the Rate & Amount***