

Name of work:- Conducting soil investigation work, preparation of structural design & drawings for Boundary wall at Sri Niwas Puri Depot, Delhi including Proof checking of structure design & drawings.

Eligibility conditions & terms of references.

1. Eligibility conditions

- (a) Earnest money in favour of MD, DTC as per details should be deposited with NIQ.
- (b) Copy of valid GST registration certificated duly signed by the bidder.
- (c) Copy of the PAN Number duly signed by bidder.
- (d) Photo copy of the similar work experience certificate issued by the competent authority.
- (e) Copy of the valid certificate of empanelment/registration and structure consultant with CPWD, PWD Delhi, DDA, NDMC, MCD etc

2. Terms of Reference

- (a) The structure consultant has to carry out the soil investigation at site with minimum 3 Nos. of bores having minimum 10 mtr. depth or as per site requirement.
- (b) All safety majors shall be taken by the consultant team during execution of work at site.
- (c) The consultant shall provide two sets of Geo technical report along with soft copy in PDF format to the client department.
- (d) The structural drawing shall be prepared in relevant Auto version.
- (e) The structural design work shall be carried out as per relevant BIS code and CPWD specification.
- (f) The structural design work shall be done by STAAD/ETAB and drawing work shall be carried out in AUTO CAO software.
- (g) Structural Analysis, design and detailing of the structure shall be in accordance with relevant BIS codes.
- (h) 3 sets of structural drawings shall be issued duly signed by the structure consultant having Good for construction Drawings.
- (i) The structural drawing shall be got vetted from the Civil Engineering department of DTU/ JMI/ Roorki technical institute /AMU nothing extra on this account shall be payable.
- (j) If any revision is required during execution at site, the revised drawing shall be issued by the structural consultant and nothing extra on this account shall be payable.
- (k) The 5% of the security money of the tendered amount shall be retained by the department from R/A bills and same shall be released along with the final bill of the consultant.
- (l) The time allowed for carrying out the complete work is 30 days from the date of issue of the work order.
- (m) The consultant shall render every assistance, guidance and advice in general to the department on any matter concerning the technical aspects of the project.
- (n) In case of any dispute, matter shall be referred to MD, DTC and decision of MD, DTC shall be final and binding on both parties


Manager (Civil)HQ.

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Delhi Transport Corporation
Office of the Dy. CGM (Civil)-II
Nand Nagari Depot: Delhi.

No. Dy. CGM (Civil)-II/NND/2020/F-11/04

Dated:- 22-12-2020

Notice Inviting quotations

To

M/s _____

Percentage rate quotations are invited for the following work on behalf of MD DTC, from the registered /Empanelled structural consultants of CPWD, DDA, PWD, NDMC, MCD etc and having work experience certificate with Govt. deptt.

S.No.	Name of work	Estimate Cost (Rs.)	EMD (Rs.)	Time Allowed
1.	Conducting soil investigation work, preparation of structural design & drawings for Boundary wall at Sri Niwas Puri Depot, Delhi including Proof checking of structure design & drawings	1,88,800/=	3780/=	30 days

Note:- NIQ has to be downloaded from DTC tender web site www.dtc.nic.in and necessary documents should be enclosed and bid to be submitted offline in sealed envelope as per details given below.

Date & time of receipt of quotation
In Tender Cell, Room No.207 at DTC HQ
I.P.Estate, New Delhi 110002

1-1-2021 up to 12.00 PM

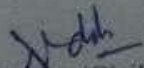
Date & time of opening of quotations

1-1-2021 at 15.00 PM

Definition of similar work:- The work of structure designing of required magnitude during the last 7 years from the date of submission of bid document.

Note:-

1. The work experience certificate of similar work of any Govt. deptt. in last 7 years shall be submitted along with the quotation. The work of value not less than 80% of the estimated cost or Two works each of value not less than 60% of the estimated cost or 3 works of 40% of the estimated cost.
2. The EMD should be deposited in the shape of cash (in the DTC HQ cash section). Banker cheque, pay order, Demand Draft and FDR of Scheduled Bank in favour of MD, DTC.
3. The rate will be quoted/written in words as well as in number otherwise the quotation will be cancelled.
4. The undersigned reserves the right to cancel any/all quotation without assigning any reason thereof.
5. The valid registration as on date with the above department is to be submitted along with the NIQ.
6. The rate should be inclusive of all taxes etc.
7. The eligibility documents along with the terms of references are enclosed an Annexure-I and BOQ as Annexure-II.


Manager (Civil) HQ

Encl:- Terms and conditions

Copy to:-

- 1) CGM (Tech):- for kind information
- 2) Dy. CGM (Civil)-II:- for kind information.
- 3) Manager (IT) BBM Complex requested to upload the NIQ on DTC web site.
- 4) Manager (Tender Cell) DTC, HQ, I.P.Estate, New Delhi:- for information and to make the arrangement for receipt of quotation and opening as per above schedule.
- 5) Notice Board
- 6) Master file.

- 1 -
Schedule of Quantity

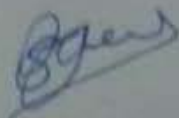
Name of work:- Providing services for conducting soil investigation work and preparation of structural design & drawings for Boundary wall at Sri Niwaspuri, Delhi.

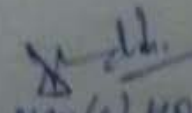
S.No.	Description of Item	Unit	Qty.	Rate	Amount
1.	Conducting standard penetration test as per IS:2131-1981, including providing labour & material with required Machine for carrying out soil tests for determination of soil properties which includes taking disturbed samples along with penetration resistance at 1.5m intervals, taking undisturbed samples at appropriate interval or at every change of strata or refusal whichever is earlier. 10 meter Bore Holes 3 Nos. in soil	Job	1 job	LS	40,000.00
2	Preparation of structural design and drawings for Boundary wall	Job	1 Job	LS	60,000.00
3	Proof checking of structural design and drawings from the civil engineering department of DTU/JMI/Roorkee University/AMU	Job	1 Job	LS	60,000.00
				Amount	1,60,000.00
				Add GST @ 18.00%	28,800.00
				"A" Total estimated cost	1,88,800.00

The %age rate quoted above/below on "A" -----

Amount of quoted Rates -----

(Signature of Consultant/Agency)


Consultant/Sr. Manager (Civil)
Delhi Transport Corporation


Mgr (C). H.O.