

**SOUTH DELHI MUNICIPAL CORPORATION**  
**OFFICE OF THE EXECUTIVE ENGINEER (E&M)-II**  
**LODHI ROAD AUTO WORKSHOP**  
**UNDER SEWA NAGAR FLYOVER, NEW DELHI-110003**

NIT No. 17 (2016-17)

**NIT No. EE (E&M)-II/ DEMS / 2016-17 / 277-**

**Dated: 29.11.2016**

Executive Engineer (E&M)-II, South Delhi Municipal Corporation (SDMC) on behalf of Commissioner, SDMC invites tenders from the qualified bidders in two bid system for "Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site" as per schedule given below:

Date start of tender documents sale/download : 29.11.2016 from 10.00 AM  
Last date of sale of tender/ download from website : 08.12.2016 up to 03.00 PM  
Last Date of submission of bid : 09.12.2016 up to 03.00 PM  
Date of Opening of technical bid : 09.12.2016 at 03.30 PM  
Date of opening of financial\* : 12.12.2016 at 11.00 AM  
\* Tentative

S. No.	Name of Work	Head of a/c	Tender Amt.	EMD	Tender Cost	Time of Compl.	Rate hold good for	Rate	Online Tender No.
1	Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site.	XL-VIII-B (II)	17,97,500/-	36,000/-	500/-	90 days	120 days	IR	

Tender documents may be obtained through written request on the letter head of the firm/ prospective bidder from the office of EE (E&M)-II, SDMC on payment of Rs. 500/- up to 08.12.2016. The same can also be downloaded from the SDMC website [www.mcdonline.gov.in](http://www.mcdonline.gov.in) and [www.mcdetenders.com](http://www.mcdetenders.com). The downloaded tender documents may be used for bidding purposes by enclosing a demand draft in favour of Commissioner, SDMC for an amount of Rs. 500/-.

1. The firms/ agencies blacklisted/debarred from any Govt./ Semi Govt. organization shall not be eligible for submission of bids.
2. Tender forms and specifications can be downloaded from the website of SDMC <http://mcdetenders.com> by the manufacturers/ authorized dealers or reputed firms in such specialized jobs.
3. Bidder should have satisfactorily completed three similar works each costing 40% of the estimated cost or completed two similar works each costing 60% of the estimated cost or completed one similar work costing 80% of the estimated cost in any origination of repute during the last seven years ending previous day of last date of submission of application.

AND

One work of any nature (either part of (3) above or a separate one) costing not less than 40% of the estimated cost with some Central/ State Government Department/ Central Autonomous Body/ Central Public Sector Undertaking.

Similar work shall means supply & installation of weigh bridges (minimum 25 MT capacity).

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for tenders.

The certificate of satisfactory performance in respect of executed work as mentioned above duly signed by the concerned Ex. Engineer or equivalent of the concerned department needs to be submitted in the technical bid.



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South Delhi Municipal Corporation

4. Other documents needs to be submitted in the technical bid are as under: -
  - i. Documents in respect of (a) VAT Registration No./ TIN (as per GNCTD) (b) Service Tax
  - ii. Certificate from the bidder that the offer is as per NIT specifications/ terms & conditions and there is no deviation.
  - iii. For operation of pumping Stations/Mobile pumping Units/high discharges Units:-
    - iv. a). Copy of EPF registration with Labour department in case of workers exceed 20(twenty) in Nos.
    - v. b). Copy of ESI registration with Labour department in case of workers exceed 10 (ten) in Nos, in case of below the 10 (ten) workers, the Group-Insurance is must.
5. The separate demand drafts for tender cost and earnest money payable to Commissioner, SDMC shall be submitted by the bidder in the office of the undersigned while purchasing and submission of tender documents.
6. The firms who have been black listed/ debarred from any Govt./ Semi Govt. Organization shall not be eligible to participate in the tendering process
7. No conditional tender shall be entertained/ considered for processing. The lowest tenderer will enter into the Contract-Agreement through its proprietor or Authorized Nominee, with Deptt. on prescribed performa on a Non Judicial stamp paper of Rs. 50/-.
8. The department at its sole discretion and without assigning any reason there-of, reserve the rights to accept/ reject, any / all, bids. The Deptt. does not bind itself to accept the lowest bid.
9. Deduction of taxes etc. applicable at source shall be made as per rules.
10. As per circular No. F506/E-in-C/204/1015 dated 20.04.2004, if the rates quoted by the lowest tenderer are found abnormally low the payment to the contractor for the work shall only be made after inspection by the Quality Control Cell at different stages and these finding shall be final and binding on the Contractor. All the testing charges from the independent laboratory shall be borne by the contractor. In case, the lowest contractor fails to commence/complete the work within the stipulated period, the contractor shall be liable for disciplinary action as per the provision of the enlistment rule / instruction issued from time to time. Quality Testing work will be carried out as per circular No.DEE (P)-III/409 & 410/2005-06 dated 27.07.05 amended vide circular No. D/SE (QC)/2006/1571 dated 25.10.06 & SE (QC)/06/07/D-2816 & 2817 dated 20.05.07 and amended time to time in future. Condition as per circular No. F-506/E-in-C/03/472 dated 1st July 2003 & its modified circular no. F-506/ E-in-C/ 03/858 dated 23.10.03 is applicable. (May be seen at notice board.) Conditions of arbitration are applicable as per SDMC norms

Copy to:

- |                   |                    |
|-------------------|--------------------|
| 1. E-in-C/SDMC    | 2. Director (DEMS) |
| 3. CVO (SDMC)     | 4. SE (E&M)        |
| 5. AE (E&M)/ Auto | 6. Acctt. (E&M)    |
| 7. Tender Clerk   | 8. Notice Board    |
| 9. Office Copy    |                    |

Ex. Engineer (E&M)-II



Ex. Engineer (E&M)-II



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## **A. GENERAL INFORMATION**

- a. The tender documents will be issued to the firms from the office of the EXECUTIVE ENGINEER (E&M)/ Auto-II, LODHI ROAD AUTO WORKSHOP, UNDER SEWA NAGER FLY OVER, NEW DELHI-110003, Tel. No. 011-24620140, E-mail: [ee-auto2-sdmc@mcld.gov.in](mailto:ee-auto2-sdmc@mcld.gov.in) through written request on the letter head of the firm/ prospective bidders against payment of tender fee in cash as specified above on any working days up to 5:00 pm on 08.12.2016, No tender shall be issued without deposit of the tender fee.
- b. The tender documents may also be downloaded from the SDMC website [www.mcdonline.gov.in](http://www.mcdonline.gov.in) and [www.mcdtenders.com](http://www.mcdtenders.com). The downloaded tender documents may be used for bidding purposes by enclosing a demand draft in favour of Commissioner, SDMC for an amount of Rs. 500/- while submission of tender documents.
- c. The intending contractors shall have to deposit Earnest Money amounting to Rs. 36,000/- in the shape of Demand Draft of a public sector bank drawn in favour of Commissioner SDMC in a separate sealed envelope along with the tender fee (in case tender has been downloaded from the SDMC's website) along with the tender document, signed on every page (part 'A' Technical Bid) at the time of submission of tender. Conditional, incomplete or, late received tenders shall not be entertained/ considered.
- d. Addendum/ corrigendum etc (if any) shall be uploaded SDMC websites only and the same shall be considered to be part of tender document and will be binding on both the parties. No press notification in this regard shall be made. The prospective bidders are advised to regularly scan the SDMC websites for any update with regard to the subject tender.
- e. The intending bidder must read the terms & conditions of the tender document carefully. He should only submit his bid, if he considers himself eligible and he is in possession of all the required documents.

## **B. Bid to be submitted in two parts viz: -**

### **PART -'A'** (TECHNICAL BID)

#### **Envelope (a). Earnest Money**

The requisite earnest money i.e. Rs. 36,000/- in the form of bank draft in favour of Commissioner SDMC and a demand draft of Rs. 500/- in favour of Commissioner, SDMC (in case the tender documents have been downloaded from the website) shall be kept in envelope (a) and shall be super scribed as "Earnest Money for Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site".

#### **Envelope (b). Qualifying Documents**

Qualifying documents accompanied with all the certificates as mentioned in NIT along with the tender documents signed on every page shall be kept in a separate sealed envelope duly super scribed as "Qualifying documents" for Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site".

The aforesaid two envelopes i.e. Envelope (a) Earnest Money and Envelope (b) Qualifying Documents shall be kept in a separate sealed envelope duly super scribed as "Technical Bid for Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site".

### **PART-'B'**

The price bid for Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site shall be filled in the Proforma given as Annexure-"A", Schedule of Quantity and shall be placed in a sealed envelope super scribed as "Financial bid for Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site".

The rates to be quoted by the contractor in financial bid should be both in figures and words should be covered by a transparent tape.

The sealed envelopes containing Technical Bid & Price Bid shall be kept in another sealed envelope super scribed "Bid for Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site". The single envelope so prepared is to be submitted in the office of EXECUTIVE ENGINEER (E&M)/ Auto-II, LODHI ROAD AUTO WORKSHOP, UNDER SEWA NAGER FLY OVER, NEW DELHI-110003 latest by 3:00 pm. on 09.12.2016.

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Note: All the envelopes as detailed above shall have the details of the bidder on the face of it i.e. the name of the bidders, address for communication and such details.

In case any of the envelopes of a bidder is found unsealed or open or in torn/ spoiled condition, the bid of the said bidder shall be summarily rejected.

1. Immediately after submission of the bids, at 3.30 pm on the same day, the main envelope containing technical bid and price bid will be opened in the presence of tenderers who may like to attend. The Technical Bids shall also be opened at the same venue and time. The technical bid will be opened only of those bidders who have submitted the requisite earnest money and tender cost (as applicable). Time and date of opening of price bid shall be intimated to the eligible bidders through official letter/ email or phone etc. after evaluation of the technical bids.
2. The bid documents duly signed shall be bind together of each part (i.e. A & B) separately.  
In the event of any specified dates for submission/ opening of bid is declared a holiday, the bids shall be received/opened, on the next working day at the same place, without any further notice.
3. The rates of bidders shall hold good at least for a period of 180 days from the date of submission of Bids (including extensions, if any).
4. The South Delhi Municipal Corporation (SDMC) at its sole discretion and without assigning any reason thereof, reserves the right to accept and/ or reject, any or all bids. SDMC also does not bind itself to accept the lowest bid.
5. The successful bidder through its proprietor or authorized nominee will have to enter in the Contract Agreement with the department on prescribed Performa on a non-judicial stamp paper of Rs. 50/- for Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site, within 07 days after issue of work order by the department..
6. The offered models should have valid approvals of appropriate authorities.
7. Service tax: - (Statuary provision: - Item no 25 of Notification 25/2012-ST dated 20.06.2012 of Deptt. of Revenue, Ministry of Finance (Govt. of India) chapter 68).  
The service tax shall be exempted on the services provided by the contractor for "carrying out any activities in relation to any function ordinarily entrusted to a municipality in relation to water supply, public health, sanitation conservancy, solid waste management or slum improvement and up gradation". This is, however, subject to any further amendment/clarification issued by Govt. of India or any decision/ruling of the court in this regard. If applicable same shall be reimburse by the SDMC as per actual contribution paid by the contractor, wherever applicable, on the submission of proof of deposition of the same.
8. Tenderer will submit a certificate with under taking that the offer is as per the NIT specifications and there is no deviation.
9. If any dispute arises during the hire of the machine at any stage, the case shall be filed in the court under the jurisdiction of Delhi only.
10. The price quoted by the bidder shall be inclusive of all taxes/statutory taxes of Government (Service Tax Exempted).

Sign of Contractor with Seal

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Terms & Conditions:

1. The offer should be valid for minimum 120 days from the opening of price bid.
2. The work is to be executed within 90 days, this includes supply, erection, testing and commissioning/stamping period also of the electronic weigh bridge as specified in the schedule of quantity.
3. The rates are to be quoted only in the specified columns mentioning all taxes, sales tax, service tax / VAT tax clearly. No post modification on tax / Govt. levy will be allowed / accepted.
4. The Contract Agreement is to be executed with Department and necessary terms & conditions of the Department are also to be signed by the lowest offerer within 3 days on a non-judicial stamp paper of Rs.50/-.
5. All equipments are to be guaranteed for minimum 12 months or as per manufacturer warrantee from the handing over of the electronic weigh bridge after commissioning/ testing and stamping of the installation. The manufacturer certificate/ warranty in respect of Load cells, weighing machine, Computer system, UPS etc. has to be furnished at the time of supplying the material at site.
6. ONLY OFFERS WITH RATES FURNISHED ITEM WISE IN THE SPECIFIED COLUMN SHALL BE ACCEPTED.
7. The payment will be released after satisfactory completion of work only.
8. Action will be taken against the firm if the work is not completed within the stipulated period. All deposits of the contractor with the Department are likely to be forfeited for delay in execution of work.
9. a) The tender fee will not be reimbursed nor any expenses incurred in preparation for submission of tender or for any other reason connected with the tender.  
b) No interest /adjustment to any other tenderer/any favour will be made/paid or can be claimed on deposition of earnest money with the Department for the period it remains within the Department.  
c) The earnest money may not be processed for release till the satisfactory completion of work.
10. The Bill of Quantity cum Schedule of Quantity, specifications, terms and conditions of the tender will not be used by tenderer for any other purpose and will not be given to any other contractor of department or for any other use to anybody /agency (Govt./Private).
11. The Department (SDMC) reserves every right to reject, any of or all the tenders without assigning any reason.
12. The Department (SDMC) decision will be final and binding in case of incomplete tenders, cuttings or over writings. Such tenders can be out rightly be rejected even if earnest money is deposited or other formalities are completed. The decision of the Department in all these matters shall be final and binding even upto the final stage of the contract.
13. All disputes are subject to Delhi Jurisdiction only.
14. No conditional tender will be accepted in any way. Tenderers with any conditions including conditional rebate shall be rejected out rightly however tenders with unconditional rebate will be acceptable. No post tender modifications will be allowed / accepted in any way / kind.
15. In force majeure conditions the decision of the Department shall be final and binding.
16. All Govt. laws / decisions / practices concerned / Department requirements connected with job work shall be followed by the contractor during or for the contract and no extra payment will be made on this account.
17. The contractor will be responsible for all safety provisions / labour laws for the operator / staff deployed and any pollution mask or any safety device/measure required for execution of work is to be provided by the contractor.
18. The contractor will issue the identify cards to his staff deputed for duty for identification to execute the work. The written authority by the authorized signatory can be used for the purpose.
19. Every effort will be made to resolve the disputes amicably and if both parties fail to resolve on mutual consultation, the dispute will be referred to arbitration and dealt in accordance with rules prevailing in Municipal Corporation of Delhi. No person other than a person appointed by the Commissioner SDMC should act as ARBITRATOR and if for any reason it is not possible the matter will not be referred to arbitration at all.



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20. Any type of damage to Govt. / Private properties, accident with the equipment or staff on duty or any person will be borne by contractor.
21. All watch and ward of the equipments to be erected at site will be the responsibility of the contractor till the testing/commissioning and handing over of the equipment. The Department will not be responsible for any theft etc. even if the payment is made. The contractor will have to bear the same.
22. Any accident during or upto completion of work will be on contractor's part and department will not in any way compensate for anything.
23. All old material shall be deposited with the department (except for motor repair).
24. THE CONTRACTOR WILL FURNISH A COPY OF AFFIDAVIT STATING THAT VAT/SERVICE TAX AND INCOME TAX IS REGULARLY AND TIMELY BEING SUBMITTED TO THE CONCERNED AUTHORITY.
25. DOCUMENT DOWNLOAD RECEIPT AND PAYMENT RECEIPT FOR EMD/TENDER FEE ARE TO BE ENCLOSED ALONG WITH TENDER FAILING WHICH TENDER IS LIABLE TO BE REJECTED.
26. THE FIRM/AGENCY/CONTRACTOR HAS TO SUBMIT THE BANK NAME AND ACCOUNT NUMBER AS UNDER :
  - (a) Bank's Name
  - (b) Account Number .....
  - (c) PAN No.
  - (d) PIN No./TIN No. ....
27. ONLY OFFERS WITH RATES FURNISHED ITEM WISE IN THE SPECIFIED COLUMN SHALL BE ACCEPTED.
28. No cement/ other T&P items or any other help shall be provided by the Department during execution and commissioning, however 230 volts supply will be made available.
29. The job includes all works including making connections with earthing, wiring or controlling arrangement/civil works as per schedule of quantity requirement. No extra payment shall be made.
30. As is clear from the work at SLF i.e. refuse removal truck containing city waste will be measured, the equipments supplied/ installed shall be able to withstand the dust, high temperature, humidity and all other weather changes.
31. As the software for the weigh bridge is to be supplied by the Department and all other equipments (Hardware etc.) by the contractor, as such the contractor will have to keep liaison with department in this regard and this may not delay the work.
32. Any other work not covered above but required to complete the installation, testing, commissioning, stamping of the electronic weigh bridge shall have to be got done by the contractor. The contractor may inspect the site before submitting the offers. The existing weigh bridge is to be interconnected with the new weigh bridge being installed through this proposal.
33. The bidder should note that equipments/ parts and goods as specified in the BOQ shall be as per I.S. specifications code and these shall be in accordance to quality and specification as per various items of reputed equivalent as per list given below:

Load cell- ADL, Flintek

Total security Antivirus, make-Quick Heal, Avira.

Cables- CCI/Plasma/Grandley/Nation/Kalinga/Havells

Computer- Acer, HP, Lenovo, Sony, Dell

Printer- TVS, HP, Samsung, Canon, Epson

UPS- Microtek, iBall, Cyber power

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Price Bid

Name of work: Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF site.

S. No.	Item Description	Qty.	Unit	Rate	Amount
	<b>Supply, installation, testing and commissioning of 40 MT electronic pit less type weigh bridge at Okhla SLF.</b>				
1	Weigh bridge pit less type having capacity 40 MT, Accuracy 10 Kg., Platform size 9 Mtr. X 3 Mtr. with details of platform plate/ side beam (i.e. thickness, material & make etc):- Fabricated 2 nos. Side beam 500 X 180 mm joist, fabricated with 250 X 125 / 200 X 100 mm joist & 10 mm plates welded with antiskid strips. 4 set of foundation Plates & load cell mounting. All MS parts cleaned to near metal finish and protected with premium quality zinc rich primer and topped with premium quality Enamel paint. All MS parts are cleaned to near metal finish and protected with premium quality zinc rich primer and topped with premium quality Enamel paint.	1	Each		
2	Load cell of 30 MT capacity capable for tough environments associated with truck scales, protected with water proof seal and nickel plated to ensure resistance against corrosion having safe overload capacity 150% of rated capacity, ultimate load -300% of rated capacity, allowable side load 50% of rated capacity.	4	Each		
3	Calibration Microprocessor based digital automating zeroing (weight machine), push button, zeroing 25 mm Red LED Digital display 232 port 230 volt 50 Hz electric supply operated as required at SLF site.	1	Each		
4	Computer Table (Width-800mm, Depth 490 Mm and Height-780 mm) The base material used in the table is MDF medium density fiber with PVC laminated surface. The Full length keyboard tray comes with telescopic slide instead of roller slide. The Printer Shelf Below can also be used for keeping Office material.	1	Each		
5	Computer Chair Adjustable Cum Revolving Type (Overall Dimension 23"W x 20 " D x 41" H) Fabric Seat Size 20"W x 20D Seat Height :20" W x 23 "H.	1	Each		
6	Desktop computer, i5 processor, 2 GB RAM, 500 GB Hard Disk, DVD Writer, Key board, mouse, 22" LCD monitor, Window original professional etc. as required.	1	Each		
7	1 KVA UPS with 2 No's of Battery (7.2 AH maintenance free)	1	Each		
8	PVC/ GI pipe with fittings/ claims including cutting and making good the earth/ walls pipe is to be land 30 cm below the ground level. All cable required for inter connecting the above hardware etc. and both weighbridge inter connected are in the scope of the work.	1	Each		
9	All cables required for connecting the above hardware etc. are in the scope of the work. Necessary affective earthing/ lightning protection, supply and fix junction boxes, fasteners and other such Software, Hardware including commissioning, testing etc. are in the scope of work.	1	Each		
10	The weigh bridge so installed will have to be got stamped by weigh and measure Department of Delhi Govt.	1	Each		
11	Provision of 1 MT C.I. Weight (20 KgX50) duly approved by weigh and measure department of Delhi.	1	Each		
	<b>Total (ifc all taxes)</b>				



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