

DELHI URBAN SHELTER IMPROVEMENT BOARD
GOVT. OF NCT OF DELHI
OFFICE OF THE EXECUTIVE ENGINEER, E-2
1, Kilokari, Opp. Maharani Bagh, Ring Road, New Delhi-14.
(Phone No. 9717999186)

NIQ No. **06/ EE(DUSIB)/E-2/17-18/D- 143**

Dated : **29/05/2017**

NOTICE INVITING QUOTATION

Sealed quotations are hereby invited from Manufacturers of fabricated/prefabricated structure, approved and eligible Civil work contractors of CPWD, Railways, MES and Civil wing of BSNL, MCD, DDA, NDMC, Delhi Jal Board, I&F Deptt., Delhi, Delhi State PWD Agencies/contractors registered with central / state Govt. Departments, corporations, undertakings, Development Authorities on behalf of DUSIB for the under mentioned work.

The contractor shall submit the following attested documents along with application in the office of the Executive Engineer (E-2).

- i) Copy of TIN number as issued by DVAT/State/Central sales tax department.
- ii) Scanned copy of valid registration certificate/ license/ with Govt. Department for carrying out manufacturing business.
- iii) Copy of PAN card issued by income tax department.
- iv) Scanned copy of registration with Central Excise Department for carrying out Manufacturing business or of acknowledgment issued by Excise Deptt. In r/o application made by the firm to carry out above said manufacturing without getting registered with Excise Department.

The quotation should reach this office on 31/05/2017 by 3.00PM which shall be opened on the same day at 3.30 PM in the presence of the participating agencies or their representatives whosoever wish to be present in the office.

The firms who wish to participate in the quotation shall submit their application along with the above documents for issue of prescribed NIQ format on or before 31/05/2017 by 11.00AM . The prescribed NIQ format, detail description of the item, detailed specifications of the quotations can be obtained from this office on or before 31/05/2017 up to 11.00AM.

Name of work: C/o JSC Pay & Use.

Sub Head: Fabrication of Mobile Toilet Van 10 Seater on existing Chasis, Axle and leaf Spring without Wheels etc. at work shop Chamillion Park Raghubir Nagar.

Head of Account : III-e-i


Estimated cost : On Item Rates.

Time Allowed : 02 Months.

Terms & Conditions overleaf...

TERMS & CONDITIONS:

1. The work should be completed within **02 Months** after the date of receipt of the work order
2. No extra charges shall be paid.
3. Conditional quotations shall not be accepted and will be summarily rejected. The materials should be only as per specifications, duly approved by site in charge, before use.
4. T&P shall be borne by the agency.
5. For any type of accident, mishaps during execution of work at site shall be sole responsibility of the agency and department shall not be in any case be responsible and liable for such type of accident or mishap.
6. Damage to the building shall be made good by the agency at his own cost.
7. Quotation received after the due date and time will not be considered.
8. Payment shall be made by RTGS.
9. The EE(E-2) has the right to reject or accept the quotation.
10. All disputes shall be within the jurisdiction of Delhi.
11. Substandard work shall be liable in not release of payment for that article and the agency will be blacklisted, debarred for misleading the department.
12. The firms shall have to submit the copy of above certificates which shall be valid on the date of receipt of application.
13. Quotation in sealed cover in prescribed NIQ format issued by the office shall only be accepted. Any quotation other than the prescribed NIQ format shall not be entertained.
14. Chasis, Axle and leaf spring without wheels to be supply by the Departmently.


Ex. Engineer (DUSIB)/E-2

Distribution:
All Notice Boards.



Name of Work: C/o Pay & Use JSC.

SubHead : Fabrication of Mobile Toilet Van 10 Seater on existing chasis, AXI and leaf spring without Wheels etc. at work shop
chamillion park Raghur Nagar.

S.No.	Description	Qty	UNIT	RATE	AMOUNT
1	Fabrication of fully assembled Trailor Mounted 10 Seater Mobile Toilet Vans made with Puff insulated sandwich pannels cladded 50 mm size with PPGI Sheets 0.5 mm size on both sides confirming to specification & drwaling attached herewith on existing chasis, AXI leaf spring etc. (MR) (Note Chasis, Axli with leaf spring supplied by departmentally.	3	EACH	*	*
Total					*

EE (E-2)

AE (E-1)

Item code: NSR-10/2014

Item:- Providing Pre-fabricated, fully assembled, trailer mounted, 10 seater Mobile Toilet Van made with Puf-insulated sandwich panel cladding walls with PPGI sheets on both sides conforming to following specifications:-

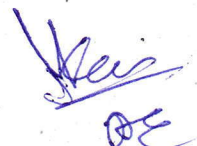
I SUPER STRUCTRE

- a) Nos. of Toilet Cubicals-10 Nos.
- b) Platform/Base frame 6.447 m(L) X front-2.337 & Back-2.337 m(W) X 2.0 m(H) approx made with suitable M.S. Channel frame work i/c intermediate cross supports etc. and having height of 0.95m(approx) from ground level.
- c) Toilet Cubical Size .9 m(L) X .9 m(W) X 2.0 m(H) approx.
- d) Toilet Base floor The toilet base floor shall be made 3 mm thick Aluminum chequered plate on top including cutting and making hole for IWC pan including providing and fixing one no ISI marked white vitreous china Orissa pattern W. C. pan of size 580 x 440 mm with integral type foot rests and the gap any where shall be filled with expandable PU foam/silicon sealant to make the unit leakage free. The Floor should have suitable slop. P-Trap with holding arrangement shall be provided.
- e) Walkway Aluminum Chequered plate on top suitably sandwiched / reinforced below with M.S. frame work.
- f) Ladder 2 Nos. Ladders fixed type with Stainless Steel pipe handle bar, 3 mm Anti-skid Aluminum Chequered plate on steps.
- g) Walls & walkway partition
The walls shall be made with 50mm thick CFC Free Puf sandwiched panel laded density (40 +/- 2) with PPGI sheets of minimum thickness of 0.5mm on both sides, and shall be fixed with bottom with suitable U-Track & corners or other anti-corrosive suitable Joinery material.
- h) **Door and Doorframe-** All the door shall be made out of PPGI sheets with minimum size of 800mm width and the door shutter shall be of hollow section. The door shutter shall be folding type two leaf door fixed with the suitable door frame with hinges. The door shutter shall be provided with 02 Nos. al-drops One each at inside & out side, 01 No. Tower bolts at the centre inside and handles shall be provided on both the sides
- i) **Roof-** The roof shall be made with 50mm thick puf sandwiched panel claded with Ribbed PPGI sheet on top and plane inside of minimum thickness 0.5mm with reqd. slope etc & fixed with suitable fasteners with provision for cross Ventilation individually into both toilet sections (Gents & Ladies)
- j) We will also provide ventilator on front and back side wall.
- i) Mounting accessories as required.
- J) **Cover Flap--** Left and Right side base frame covered with flap for cover the sludge tank made by PPGI Sheet and suitable MS angle frame.
- k). Suitable Rock Pinion system fixed with frame.

III SLUDGE TANK

- a) Capacity 1500 liters (approx.) fitted with necessary frame work and required supports with chassis frame.


RAE


AE

b) Material 5 mm thick FRP

c) Fittings 1. Sludge drain valve 100 mm diameter heavy duty butterfly valve at rear of the unit. A flange system with leak proof sealing is required for fixing the valve, & flange should be fitted with tank by nut bolt arrangement.

2. Sludge tank flushing line by which tank can be cleaned by jet of water.

3. Flushing elbow at rear by which sludge can be sucked directly by vacuum machine.

4. Air vent pipe to the sludge tank to exhaust foul gases.

5. Sludge tank should have slope at rear and of about 3" for easy drain.

6. Flexible hose-pipe of 100mm dia- 6 mtr.

IV WATER TANK

a) Capacity 1000 liters (approx.) fitted with necessary frame work and required supports.

b) Material HDPE

c) Fittings 1. Water filling point at front of the toilet van

2. Water tank cleaning cover at bottom of the tank.

3. PVC/GI water line with push-pull type tap from water tank to all toilet compartments.

V LIGHTING ARRANGEMENT

Total 16 Nos. wall mounted power saver Bulkhead LED fixtures as per requirement. Separate electric junction box for switch, MCB & wire spool for electricity connection, with necessary safety provisions, Standard ISI approved switches, wires and accessories.

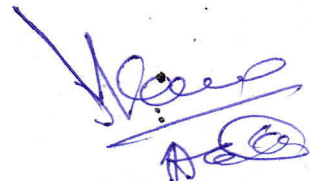
VI PAINT WORK 1. Two coats of anti-corrosive P.U. base primer.

2. Two coats of P.U. shade as per choice.

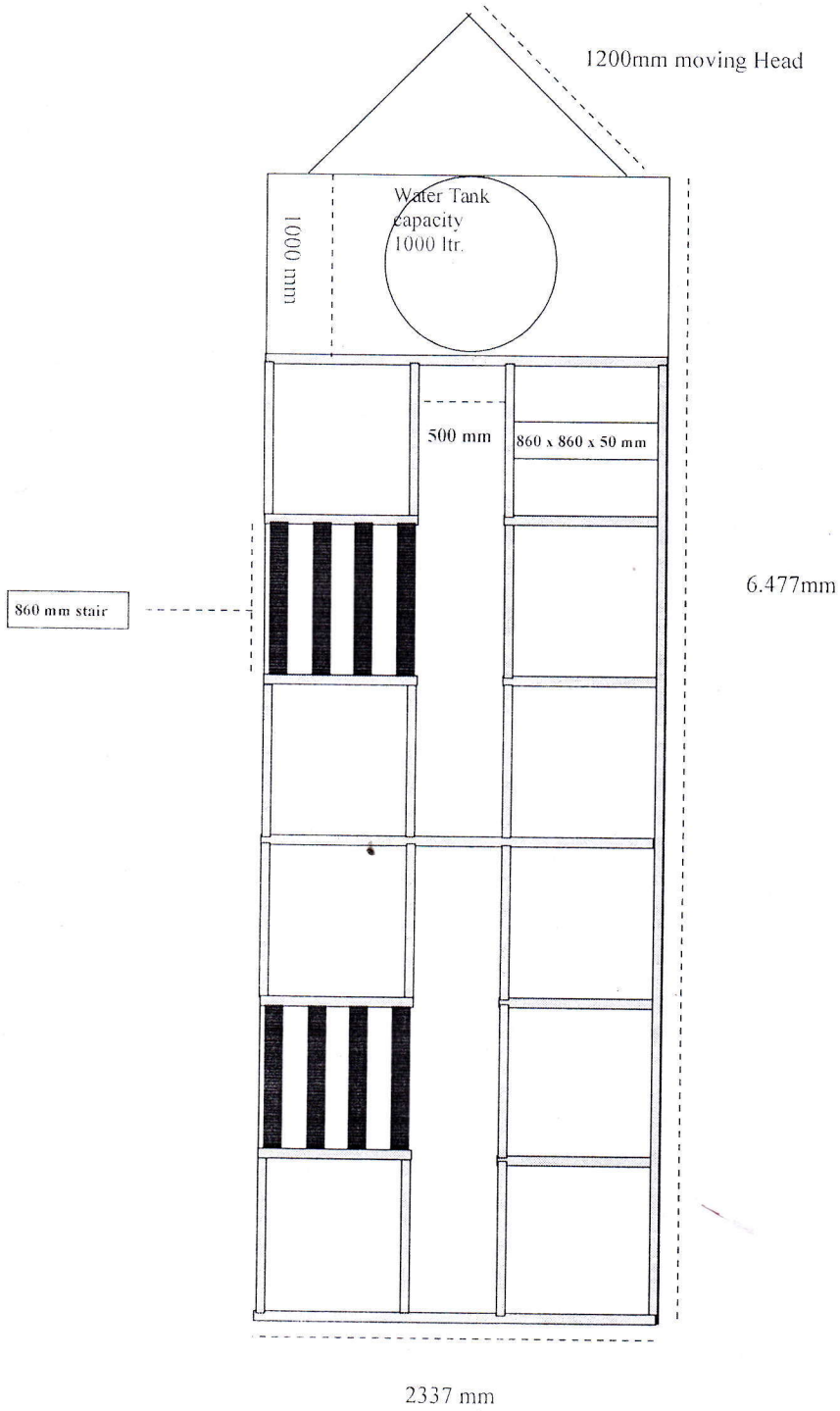
3. Numbering, DUSIB logo, Swachh Bharat Abhiyan logo, Instructions etc.

VII Overall Design & Drawing to be submitted with tender

Ventilation design and toilet structure to be approved by Engineer-in-charge.



Structure drawing



Handwritten signature
B. S. D.

Over all-view

