



**NATIONAL BUREAU OF SOIL SURVEY & LAND USE PLANNING (ICAR)  
REGIONAL CENTRE, KOLKATA  
SEC- II, BLOCK – DK, SALT LAKE, KOLKATA – 700091**

**No. KOL / S-2(27) /**

**Date: 05.12.2023**

**NOTICE INVITING TENDER THROUGH GeM**

The Head, ICAR-NBSS & LUP, Kolkata invites Online Bids (Technical and Financial) from the firms registered with Gem Portal. Bidder can visit our site of construction between 11.12.2023 to 22.12.2023 before quoting the rate (on weekday only between 10.00 am to 5 pm). Rate should be quoted including of all taxes.

Tender documents may be downloaded from GeM website <https://gem.gov.in> as per the schedule given in Schedule of Selection Process as under:

**SCHEDULE OF SELECTION PROCESS**

Tender Id:	GEM/2023/B/4294746
Earnest Money Deposit	NIL
Performance Security Deposit	Rs.25,000/-
Bid submission Start date and Time	05.12.2023 from 02.00 p.m.
Bid submission End date and Time	26.12.2023 at 06.00 p.m.
Date and Time for Opening of Bids	27.12.2023 at 10.00 a.m.
Address for Communication	Head, ICAR-National Bureau of Soil Survey and Land Use Planning, Regional Centre, Kolkata-700091

HEAD  
ICAR-NBSS & LUP,  
Regional Centre, Kolkata

### **INSTRUCTION FOR ONLINE BID SUBMISSION**

1. Online submission of Bids through GeM (<https://gem.gov.in>) is Mandatory. Manual/Offline bids shall not be accepted under any circumstances.
2. Tender/bidders are requested to visit the GeM (<https://gem.gov.in>) regularly. Any changes / modifications in tender enquiry will be intimated by corrigendum through these websites only.
3. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The Bureau/Institute reserves the right to accept or reject any or all the tenders.
4. The Quantity proposed in the quotation may be increased or decreased at the discretion of Authority placing the order.
5. Quotation not found according to specification will be rejected.
6. Technical Evaluation: - before financial evaluation the bids shall be screened for eligibility in technical category on following basis: supporting documents in support of checklist. If any of discrepancy found at this screening stage the bids shall summarily be rejected.
7. Quotation should remain valid for 3 months from the date of their quotation.
8. The rate should be on F.O.R. on Kolkata basis.
9. The copy of PAN and GST should be submitted along with quotation.
10. The rates quoted should be clearly indicated the rates of items are inclusive of GST.
11. Evaluation of financial bid: In case of more than one L1 bidder, the award will be given by the 'System Selection method'.
12. TDS as per rules shall be deducted from the bills of the contractor.
13. In case of any disputes, the decision of the Director, ICAR-NBSS & LUP, Nagpur shall be binding on the part of the contractor/supplier.
14. Director, ICAR-NBSS & LUP, Nagpur reserves the right to accept or reject any or all the Quotations without assigning any reason.
15. Performance Security: The successful bidder should submit the Performance Security Deposit of Rs. **25,000/- (Rupees Twenty five thousand only)** within 10 days of awarding the contract. Failure of which the contract will be terminated.
16. Performance Security may be furnished in the form of an Account Payee Demand Draft,

Fixed Deposit Receipt from a Commercial bank, Bank Guarantee from a Commercial bank. Performance Security should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier including warranty obligations.

17. Forfeiture of Performance Security Deposit: Security amount in full or part may be forfeited, including interest, if any, in the following cases: -
  - i. When any terms and condition of the contract is breached.
  - ii. When the bidder fails to make complete supply satisfactorily.
18. Return of Performance Security after necessary deductions, if any: 3 months after successful delivery of data and also after receiving satisfactorily report from the Incharge.
19. Trade license, firm registration certificate, 3 years of similar working experience in central government offices.
20. Cement concrete work should be thoroughly cured for at least 14 days (21 days for roof) and to be done as per standard practice, codes and rules. Use of vibrator is obligatory for concrete work.
21. The contractor shall have no claim for any payment before completion of work
22. ACC / Ambuja / Ultratech / Lafarge Cement & TATA / SAIL TMT / Shyam Steel Iron rod strictly to be used for the construction work.
23. Photography of the work at the starting, during & after completion are to be submitted to the undersigned.

**Details of Technical Specification are as follows: -**

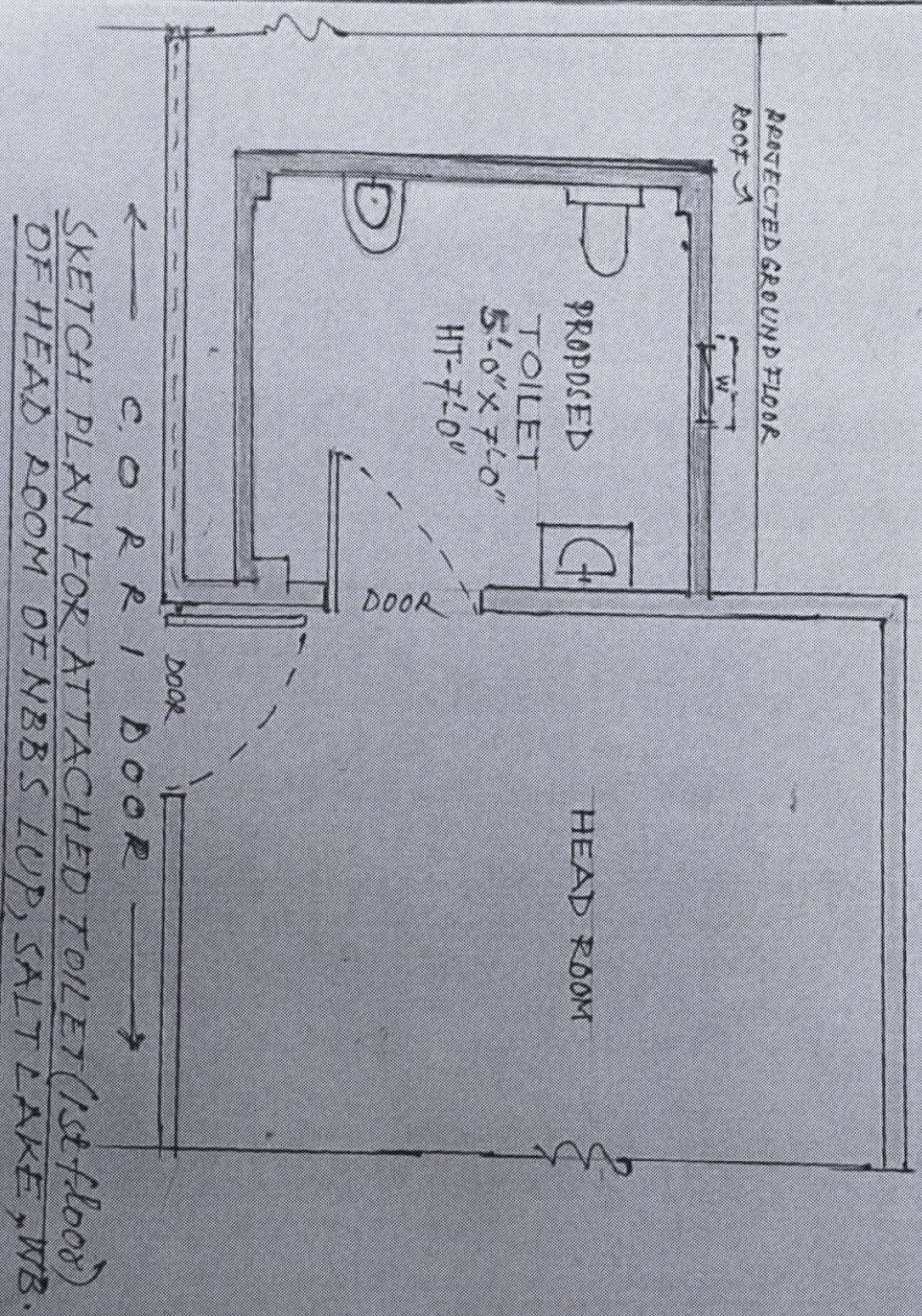
Sl. No.	DSR Item no.	Description of work	Unit	Quantity
1	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material		
	15.7.4	In cement mortar cum 1698.45	Cum	2
2	13.1	12 mm cement plaster of mix:		
	13.1.1	1:4 (1 cement: 4 fine sand)	sqm	20
3	13.2	15 mm cement plaster on the rough side of single or half brick wall of mix:		
	13.2.1	1:4 (1 cement: 4 fine sand)	sqm	25
4	13.3	20 mm cement plaster of mix:		
	13.3.1	1:4 (1 cement: 4 fine sand)	sqm	25
5	5.13	Providing, hoisting and fixing up to floor five level precast reinforced cement concrete	cum	1

Sl. No.	DSR Item no.	Description of work	Unit	Quantity
6	6.4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in:		
	6.4.1	Cement mortar 1.4 (1 cement: 4 coarse sand)	cum	2
7	6.13	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.		
	6.13.2	Cement mortar 1.4 (1 cement: 4 coarse sand)	sqm	20
8	5.1	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level:		
	5.1.2	1:1.5:3 (1 cement: 4 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20mm nominal size derived from natural sources)	cum	1
9	5.22	Steel reinforcement for R.C.C. work including straightening, cutting bending, placing in position and binding all complete upto plinth level.		
	5.22.1	Mild steel and Medium Tensile steel bars	kg	150
10	9.123	Providing and fixing factory made door frame (single rebate) made out of singler piece extruded solid PVC foam	metre	5
11	9.124	Providing and fixing factory made 30 mm thick door shutter		
	9.124.1	Non decorative finish	sqm	2
12	17.68	Providing and fixing vitreous china dual purpose closet suitable for use as squatting pan or European type water closet		
	17.68.1	White vitreous china dual purpose WC pan with white solid plastic seat and lid with white vitreous china flushing cistern and C.P. flush bend	each	1
13	13.8	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the even and smooth complete.	sqm	70
14	13.43	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface:		
	13.43.1	Water thinnable cement primer	sqm	70
15	13.83	Wall painting with premium acrylic emulsion paint		
	13.83.2	Two coats	sqm	70

Sl. No.	DSR Item no.	Description of work	Unit	Quantity
16	13.45	Finishing walls with textured exterior paint of required shade:		
	13.45.1	New work (Two or more coats applied @ 3.28 ltr/10sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	sqm	50
17	18.11	Providing and fixing G.I. Pipes complete with G.I. fittings and clamps		
	18.11.1	15 mm dia nominal bore	metre	10
	18.11.2	20 mm dia nominal bore	metre	10
18	18.21	Providing and fixing unplasticised PVC connection pipe with brass unions		
	18.21.2	45 cm length		
	18.21.2.1	15 mm nominal bore	each	5
19	17.7	Providing and fixing wash basin		
	17.7.1	White Vitreous China Wash basin size 630x450 mm with a pair of mm C.P. brass pillar taps	each	1
20	17.24	Providing and fixing white vitreous china squatting plate urinal with integral rim longitudinal flush pipe.	each	1
21	17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.		
	17.28.1	Semi rigid pipe		
	17.28.1.1	32 mm dia	each	5
22	17.28	Flexible pipe		
	17.28.2.1	32 mm dia	each	5
23	17.73.2	600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 68mm, weighing not less than 190 gms.	each	1
24	13.62	Painting with synthetic enamel paint		
	13.62.1	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	sqm	10
25	11.37.A	Providing and fixing 1 <sup>st</sup> quality ceramic glazed floor tiles	sqm	20
26	11.40	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more	sqm	5

<b>Sl. No.</b>	<b>DSR Item no.</b>	<b>Description of work</b>	<b>Unit</b>	<b>Quantity</b>
27	10.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	20
28	5.9	Centering and shuttering including strutting, propping etc. and removal of form for		
	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	10
29	12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water, pipes conforming to IS: 13592 Type AA, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.		
	12.41.2	110 mm diameter	metre	35
30	12.42	Providing and fixing on wall face unplasticised- PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes confirming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion.		
	12.42.3	Single tee with door		
	12.42.3.2	110x110x110 mm	each	4





SKETCH PLAN FOR ATTACHED TOILET (1st floor)  
OF HEAD ROOM OF NBBB LUP, SALT LAKE, UT.

REFERENCES

PROPOSED STRUCTURE [ ]

EXISTING STRUCTURE [ ]

Scale: Not to scale  
date: Oct. 2023  
drawn by: S.ROY, E.x  
ACTOJICAR-CIFRI, BM