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: Setting up of one additional toilet at 6th floor Ladies Toilet area in Swasthya Sathi Building

NOTICE INVITING TENDER

Bid Reference No: WBMSCL/ NIT- 445 /2024 Dated – 01.08.2024

Managing Director, West Bengal Medical Services Corporation Limited, Swasthya Sathi, GN-29, Sector-V, Kolkata - 700 091, invites sealed quotation from agencies for the work of "Setting up of one additional toilet at 6th floor Ladies Toilet area in Swasthya Sathi Building". 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 8th August, 2024.

No of Site	1 no.
Estimated amount	Rs. 78,865.00
Bid Security/EMD	The bidder has to deposit earnest money Rs. 1,577/- (In the form of DD from a scheduled bank drawn in favour of "West Bengal Medical Services Corporation Ltd" payable at Kolkata).
Security Deposit	10% of the contract amount to be deducted from the Bill for each work.
Releasing of Security Deposit	One year from the date of completion of work
Tender Publication Date	01/08/2024
Last date of Submission of Tender	08/08/2024 Upto 3:00 PM
Date of Opening of Tender Document	08/08/2024 Upto 4:00 PM
Validity of tender	120 days from the date of submission of Tender
Time allowed for completion of Work	15 days
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".

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 acknowledgement for the assessment year 2023-24.
- d. Trade License

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 B.O.Q. (Annexure A) for work provided below, on the letter head of the intending bidder. Rate is 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 quoted by the bidder for each work separately.

The intending bidder(s) required to quote the rate (percentage above/below/at par) over the total estimated cost put to tender considering that no escalation and / or price adjustment will be allowed by the department under any circumstances.

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 bid document 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

Name of Work :

Setting up of one additional toilet at 6th floor Ladies Toilet area in Swasthya Sathi Building

B.O.Q.

SI. No.	Description of Item	Unit	Quantity	Rate (incl.	Amount (incl. GST & L.Cess)	Remarks
				L.Cess)	·	
	Civil Works					
01	Taking out Mirzapur or glazed porcelain tiles carefully by chiselling from walls		2.060	106.00		
0.2	or floor including stacking serviceable material as directed.	Sqm	3.960	126.33	500.27	
02	Cutting hole through wall, roof or comice and mending good all damages.					
	(a) Diameter upto 150 mm.					
	(ii) In concrete work (plain or R.C.) [Cement- 3.0 Kg/Mtr]	Meter	0.250	163.28	40.82	
03	(b) Applying 2 coats of Non-Toxic Acrylic Polymer modified Paint having adhesive & waterproofing properties by mixing in proportion (1 liquid: 4 cementitious material) or as per manufacturer's specification for water proofing	Wicter	0.230	103.20	10.02	
	layer in water tank etc. (No Departmental Cement is required)	Sqm	3.960	307.48	1217.64	
04	Preparation of drainage spout on roof for bituminous waterproofing treatment after required grading and shaping of the under bed with Cement Concrete (1:2:4) or Cement Mortar (1:4) as directed, Chamfering and moulding the parapet wall to form a bell mouth entry, if required and providing full course treatment with bituminous felt to facilitate quick and smooth drainage of watwr into the down pipes complete including cost of all materials and labour according to satisfaction of the Engineer - in - Charge.	Each	1.000	131.10	131.10	
05	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in	Lucii	11000	131110	131110	
	ground floor.					
	a) In 6th floor.	Sqm	2.385	956.38	2280.98	
06	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface]					
	(i) With 1:4 cement mortar					
	(a) 15 mm thick plaster at 6th floor	Sqm	1.196	225.50	269.70	
07	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc.					
	(C) Floor					
	With Polymerised Adhesive and Epoxy grout pointing including spacer- 2 mm (When Tiles are laid over existing hard ready surface)					
	(a) Area of each tile upto 0.09 Sq.m [using adhesive 3 mm thick]					
	(i) Coloured decorative	Sqm	3.960	971.91	3848.78	
	(D) Wall					
	With Polymerised Adhesive and Epoxy grout pointing including spacer- 2 mm (When Tiles are laid over existing hard ready surface)					
	(a) Area of each tile upto 0.09 Sq.m					
	(i) Coloured decorative	Sqm	8.291	996.94	8265.64	
08	(b) Rendering the surface of walls and ceiling with white cement based wall					
09	putty of approved make and brand(1.5mm thick) Applying Interior grade Acrylic Primer of approved quality and brand on plastered or cencrete surface old or new surface to receive Distemper/ Acrylic	Sqm	1.196	131.10	156.79	
	emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC.					
	In Sixth Floor:					
	(a) One Coat					
	ii) Solvent based interior grade Acrylic Primer	Sqm	1.196	40.16	48.04	

SI. No.	Description of Item	Unit	Quantity	Rate (incl. GST & L.Cess)	Amount (incl. GST & L.Cess)	Remarks
10	Applying Acrylic Emulsion Paint of approved make and brand on walls and ceiling including sand papering in intermediate coats including putty (to be done under specific instruction of Superintending Engineer): Two coats					
	i) Standard Quality	Sqm	1.196	73.89	88.37	
11	Supplying, fitting and fixing fibre reinforced polymer (FRP) Composite door frame as per approved section with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolitaheic composite structure as per approved technology of epartment of Science and Technology (DST) to safisfy IS: 4020 door testing performance criteria					
	(i) 66mm x 90mm	Meter	4.950	592.32	2932.01	
12	Supplying, fitting & fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolitaheic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria.					
	(i) 32 mm thick	Sqm	1.575	3402.59	5359.08	
13	Supply of UPVC pipes (B Type) & fittings conforming to IS-13592-1992					
	(A) (i) Single Socketed 3 Meter Length		44.00-	.=. =-		
	(c) 160 mm	Meter	11.000	650.72	7157.95	
	(iii) Door Tee		2.000	212.05	604.50	
	c) 160 mm	Each	2.000	312.25	624.50	
	x) Bend 87.5° (c) 160 mm	Each	4.000	402.83	1611.31	
	cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineerin-charge. (Payment will be made on centre line measurement of the total pipeline including specials.					
	(A) Above ground					
15	(c) 160 mm Supplying, fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of approved make conforming to IS-15778: 2007. with all necessary acessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accesories, specials.	Meter	11.000	78.66	865.25	
	(a) For Exposed Work					
	(i) CPVC Pipes Class-1, SDR-11	N 4 a t -	15 500	126.22	1050.13	
16	15 mm Dismantling pillar cock of wash basin.	Meter Each	15.500 2.000	126.33 10.73	1958.13 21.45	
17	Dismantling wash basin with brackets with or without waste fittings.	Each	2.000	41.71	83.43	
18	Dismantling and refixing bib cock or stop cock.	Lacii	2.000	71./1	05.43	
.5	(i) 15 mm	Each	2.000	14.30	28.60	
19	Refixing wash basin with brackets with or without waste fittings.	Each	2.000	83.43	166.85	
20	Refixing pillar cock of wash basin.	Each	2.000	10.73	21.45	
21	Supplying, fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc.		.550			
	(a) With 'S' trap	Each	1.000	1802.00	1802.00	
22	Supplying, fitting and fixing 10 litre P.V.C. low-down cistern conforming I.S. specification with P.V.C. fittings complete, C.I. brackets including two coats of painting to bracket etc.	Each	1.000	1209.68	1209.68	

SI. No.	Description of Item	Unit	Quantity	Rate (incl. GST & L.Cess)	Amount (incl. GST & L.Cess)	Remarks
23	Supplying, fitting and fixing bib cock or stop cock.					
	(c) (i) Chromium plated Bib Cock (angular shape with wall flange) (Equivalent					
	to Code No. 5037 & Model - Florentine of Jaquar or similar brand). (2 way)	- 1	1 000	1006.14	1006.14	
24	(d) (i) Chromium plated angular Stop Cock with wall flange (Equivalent to Code	Each	1.000	1026.14	1026.14	
24	No. 5053 & Model - Florentine of Jaquar or similar brand).	Each	1.000	971.32	971.32	
25	Hand Shower (Health Faucet) with 1mtr Fexible Tube with Wall	Lucii	11000	37.1.32	37.1.52	
	Hook(Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar).	Each	1.000	1490.94	1490.94	
26	Supplying, fitting and fixing approved brand P.V.C. CONNECTOR white					
	flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia.					
	(ii) 450 mm long	Each	1.000	97.73	97.73	
27	Supplying, fitting and fixing towel rail with two brackets.					
	(a) C.P. over brass (i) 25 mm dia. and 450 mm long	Each	1 000	457.65	457.65	
28	Supplying, fitting and fixing soap holder	EaCII	1.000	437.63	437.63	
20	(a) PTMT (Prayag or equivalent)	Each	1.000	160.89	160.89	
29	Anodised aluminium butt hinges of approved quality manufactured from	Lucii	1.000	100.03	100.09	
	extruded section conforming to 1.S. specification (1.S. 205/66) and fitted and					
	fixed with cadmium plated screws:				<u> </u>	
	(vii) 100 x 75 x 4.0mm.	Each	3.000	110.84	332.51	
30	Anodised aluminium grip handle with base plate of approved quality fitted and					
	fixed complete.					
	(a) With base plate.	- 1	2.000	1== 10	350 30	
2.1	(i) 165mm grip x 12mm dia rod x 42mm plate x 3.2mm thick.	Each	2.000	175.19	350.39	
31	Anodised aluminium Aldrop / Sliding bolts of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 2681/66) fitted and					
	fixed complete.					
	(iii) 300mm x 16mm dia. bolt.	Each	1.000	275.31	275.31	
32	Anodised aluminium barrel / tower / socket bolt (full covered) of approved	Eucii	1.000	273.31	27 3.3 1	
	manufactured from extruded section conforming to I.S. 204/74 fitted and fixed					
	with cadmium plated screws:					
	(vi) 200mm long x 10mm dia. bolt.	Each	1.000	92.96	92.96	
33	Providing and fixing false at all height including providing and fixing of frame work made of special sections, power pressed from M.S. Sheet and galvanized with zinc coating of 150 gms/sqm (both side inclusive) as per IS:277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm,at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of clear fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size &other end of anle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm,at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230mm long G.I.> wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm & 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25 mm long dry wall screws@230 mm interval, including fixing of gypsum board to ceiling section & perimeter channel with the help of dry wall screws of size 3.5x2.5 mm at 230 mm c/c, including jointing & finishing to a flush finish of tapered & square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint & two coats of primer suitable for board, all as per manufacture's specification & also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitable fixed, all complete as per drawings, specification & direction of the Engineer-in-charge but excluding the cost of painting with:(ISI Mark on Board)					
		Sgm	2.935	1469.49	4312.95	
	ELECTRICAL WORKS					
34	Circuit wiring:					

SI. No.	Description of Item	Unit	Quantity	Rate (incl. GST & L.Cess)	Amount (incl. GST & L.Cess)	Remarks
	Distribution wiring in 1.1 KV single core stranded 'FRLS' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FRLS' (Precision make) incl. necy. fittings as required (Polycab/Havells/RR Kabel/Finolex)(PWD SOR Pg. No: E-14, Sl. No. 1a +5% extra for FRLS)					
	2 x 22/0.3 (1.5 sqmm) + 1 x 22/0.3 (1.5 sqmm)	Rmt.	40.000	127.64	5105.67	
35	Distribution wiring in 2 x 22/0.3 (1.5 sqmm) single core stranded 'FRLS' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FRLS' (Precision make), with 1x22/0.3 (1.5 sqmm) single core stranded 'FRLS' PVC insulated & unsheathed copper wire for ECC, to light/fan/call bell points with Modular type switch (Brand approved by EIC) fixed on Modular GI/PVC switch board with top cover plate and 2 no. suitable size "Ph & N" copper bar & earthing attachment fixed on wall incl. mending good damages to original finish.(Polycab/Havells/RR Kabel/Finolex) (PWD SOR Pg. No: E-24, Sl. No. 1)					
	Average run 6 mtr	Nos.	5.000	954.63	4773.16	
36	Supplying & Fixing 240V 5 Pin 6/16A moduler type plug socket ((L&T Entice/Crabtree Amare/Legrand Mylinc)) with 16A moduler type switch without plug top on 4 module PVC modular type switch board with top cover plate flushed in wall incl. S & F switch board & cover plate & making necy. connection with PVC Cu wire & earth continuity wire etc. (PWD SOR Pg. No: E-18, Sl. No. 9b)	Nos.	2.000	543.46	1086.92	
37	Supply of Fitting & Fixtures:					
A	Supply of decorative type 6 watt LED Mirror Light with frosted PC cover (/Philips make 30973 Mirror LED 6 watt/similar type of Havells / Wipro)	Nos.	1.000	2218.83	2218.83	
В	Fixing only bulk head ceiling fitting on wall /ceiling by screws etc. (PWD SOR Pg. No: C-2, Sl. No. 13)	Nos.	4.000	66.74	266.96	
С	Supply of 15W Surface mounted downlight with high performance and efficiency(Wipro Mollis Surface LD06/Similar of Philips/Havells/Crompton Greaves as direction by EIC)	Nos.	3.000	3187.05	9561.16	
F	Supply of Heavy duty 300 mm dia 1420 RPM 80 Watt power input Exhaust fan (EPC commercial type/ similar Havells make) with mounting ring.	No.	1.000	4518.35	4518.35	
G	Fixing only exhaust fan after making hole in wall and making good damages and smooth cement finish etc. as practicable as possible and providing necy. length of PVC insulated wire and making connection for exhaust of following diameter					
	30 cm Exhaust fan (12")(PWD SOR Pg. No: C-4, Sl. No. 28b)	No.	1.000	392.10	392.10	
Н	Supply & Fixing Al. louver shutter on wall with necy. bolts & nuts (6 mm dia x 62 mm long) (PWD SOR Pg. No: D-14, Sl. No. 32a)					
	30 cm Exhaust fan (12")	No.	1.000	230.02	230.02	
38	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection. (Make-Legrand) (PWD SOR Pg. No: D-6, Sl. No. 7)					
	6-32A SP MCB	Nos.	2.000	226.44	452.88	
				Total	78865.00	
		Quoted I	Percentage of	rate (Above +)		
	Quoted Percentage of rate At Pe					
		Quoted	Percentage of	rate (below -)		
	Quoted Rate in words:					