



1, क्वीन्स वे, कोलकाता - 700 071
1, Queen's Way, Kolkata - 700 071

विक्टोरिया मेमोरियल हाल
VICTORIA MEMORIAL HALL
(भारत सरकार के संस्कृति मंत्रालय के प्रशासनिक नियंत्रण
के तहत एक स्वायत्त संगठन)
(An autonomous organisation under the administrative control
of the Ministry of Culture, Government of India)

VMNo. 989 /IXC-54 /2023

Date 03.11.2023

Tender Notice

Victoria Memorial Hall, 1 Queen's Way, Kolkata 700071 (2223 0953) invites tender from the reputed/experienced civil contractors for construction of 3 toilets and 2 urinals at the south gate of VM premises (as per schedule of quantities). The tender in sealed cover should be superscribed with "Tender for construction of toilets at the south gate of VM premisses" must be sent to the Secretary & Curator, Victoria Memorial Hall within 02 p.m. on 16.11.2023. Tenderers are to submit papers about their experience, Pan Card, GST certificate, Trade licence etc (all photo copies) along with tenders.

The tenders will be opened on the same day at 2.30 p.m. in the chamber of the Accounts officer. Tenderers/their representatives may remain present at the time of opening of tender if they so desire.

The tender should be accompanied by an EMD of Rs.15,000.00 (Rupees fifteen thousand only) in the form of an a/c payee Demand Draft drawn in favour of "Victoria Memorial Hall" payable at Kolkata. However the tenderers who are exempted from furnishing EMD as per GOI orders need not furnish EMD, subject to submission of necessary supporting papers. The Successful bidder will have to deposit performance security @ 5% of the estimated value of the contract, which should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the agency.

Liquidated damages for non-completion of work in time:- One percent per week of the total cost of the work awarded subject to a maximum of 10% of gross value of work done or cost of the work awarded whichever is greater. In the event of the successful tenderer's inability to complete the construction work by the scheduled date of completion. VMH shall have the right to terminate the contract.

The rate should be submitted as per the schedule of quantities. The rate should be quoted both in words and figures. The rate quoted will be valid for six months. The successful tenderer will be required to complete the job within 30 days of the receipt of the order. The work should be done with good quality ISI marked materials under the supervision of the Caretaker. Tenderers may inspect the site on any working day, during working hours before submission of tenders.

VMH reserves the right of rejection of any or all tenders without assigning any reason.


Secretary & Curator

Copy forwarded:

The Accounts Officer, VM

Shri Dipankar Samanta, He is requested to get the matter published on VM website.


Secretary & Curator

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ई-मेल/E-mail : victomem@gmail.com • वेबसाइट/Website : www.victoriame-morial-cal.org

SCHEDULE OF QUANTITIES

Scope of Work:- Repair & renovation of 3 nos. toilet with new 2 nos. urinal (Ladies & Gents), south gate at Victoria Memorial Hall campus, during 2023-24.

Sl. No.	Description	Unit	Quantity	Rate Rs.	Amount Rs.
1	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor, etc. up to floor five level, excluding the cost of centering, shuttering and finishing :				
1.1	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	2.25	12560.50	28,261.00
2	Providing and fixing aluminium sliding door bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete:				
2.1	250x16 mm	each	8.00	314.71	2,518.00
3	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with necessary screws etc. complete:				
3.1	150x10 mm	each	6.00	101.22	607.00
4	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.				
4.1	Glazed Vitrified tiles Matt/Antiskid finish of size.				
4.1.1	Size of Tile 600 x 600 mm.	sqm	15.00	1756.49	26,347.00
5	Chequered terrazzo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand) :				
5.1	Dark shade pigment using ordinary cement	sqm	15.00	1662.30	24,935.00
6	Providing and fixing P.V.C. waste pipe for sink or wash basin including PVC. waste fittings complete.				
6.1	Semi rigid pipe				
6.1.1	32 mm dia	each	4.00	121.85	487.00
7	Providing and fixing white vitreous china battery based infrared sensor operated urinal of approx. size 610 x 390 x 370 mm having pre & post flushing with water (250 ml & 500 ml consumption), having water inlet from back side, including fixing to wall with suitable brackets all as per manufacturers specification and direction of Engineer-in-charge.	each	1.00	9384.27	9,384.00
8	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:				
8.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests each	each	1.00	7745.61	7,746.00
9	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :				
9.1	W.C. pan with ISI marked white solid plastic seat and lid.	each	2.00	9299.66	18,599.00
9.2	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
9.2.1	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps	each	2.00	4231.89	8,464.00
10	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. : Internal work - Exposed on wall				
10.1	20 mm nominal outer dia Pipes.	metre	16.00	435.56	6,969.00
10.2	25 mm nominal outer dia Pipes.	metre	10.00	547.36	5,474.00
10.3	40 mm nominal outer dia Pipes.	metre	5.00	903.47	4,517.00
10.4	50 mm nominal outer dia Pipes.	metre	4.00	1241.96	4,968.00
11	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
11.1	25 mm nominal bore	each	3.00	713.22	2,140.00
12	Providing and fixing PTMT grating of approved quality and colour.				
12.1	Circular type	each	4.00	60.62	242.00
12.1.1	125 mm nominal dia with 25 mm waste hole				
13	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour.				
13.1	15 mm nominal bore with 45 cm length	each	6.00	144.56	867.00
	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building , for all heights and all levels etc. including:				
	(a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design.				
	(b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4mm thick aluminium composite panel material consisting of 3mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF / Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc.				

	Fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium items The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete, as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminum Composite Panel Cladding (including width of groove) shall be measured in sqm. up to two decimal places.	sqm	65.00	5994.35	3,89,633.00
15	Providing and fixing C.P. angular stop cock with wall flange of 'JAQUAR'- Model: Solo, Quarter Turn series (Code: SOL- 6053) or equivalent of approved brand and manufacture and as per direction of the Engineer – in – Charge.	each	4.00	1489.70	5,959.00
16	Providing and fixing C.P. Urinal Valve auto closing system with built in control cock with wall flange of 'CERA'- Model: No F-9020203 or 'JAQUAR' - Pressmatic brand (Code PRS-077) or equivalent of approved brand and manufacture and as per direction of the Engineer – in – Charge.	each	1.00	2978.70	2,979.00
17	Providing and fixing Liquid Soap dispenser in toilet of CERA Code F5002111 or equivalent of approved brand and manufacture and as per direction of the Engineer – in – Charge.	each	4.00	1743.70	6,975.00
18	Providing and fixing Double Coat Hook of 'CERA'- Model: Vermont Bath Accessories (Code: CA-408) or 'JAQUAR' - Continental brand (Code ACN-1161N) or equivalent of approved brand and manufacture and as per direction of the Engineer – in – Charge.	each	3.00	864.30	2,593.00
19	Providing and fixing C.P. two in one bib cock or 2 way bib cock with wall flange of 'CERA' – Model: (Code F-2008163) or equivalent of approved brand and manufacture and as per direction of the Engineer – in – Charge.	each	3.00	1779.60	5,339.00
20	Providing and fixing C.P. Bib cock with wall flange of 'JAQUAR' – Model: SOLO Quarter Turn series (Code SOL-6037) or equivalent of approved brand and manufacture and as per direction of the Engineer – in – Charge.	each	3.00	1792.10	5,376.00
21	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	Sqm	22.00	750.00	16,500.00
22	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	350.00	112.00	39,200.00
23	Demolishing & dismantling of 2nos. Bio toilet etc complete.	Job	2.00	2500.00	5,000.00
				Total	6,32,079.00

Amount in words:- Six lakh thirty two thousand & seventy nine only.

RATES TO BE QUOTED HEREUNDER
(Strike out which are not applicable)

A I/We agree to carry out the work mentioned in the schedule
B at _____% (_____ percent) above
O the rates shown in the priced schedule of probable items
V
E with approximate quantities.

OR

B I/We agree to carry out the work mentioned in the schedule
E at _____% (_____ percent) below
L the rates shown in the priced schedule of probable items
O
W with approximate quantities.

OR

A I/We agree to carry out the work mentioned in the schedule
T at par with the rates shown in the priced schedule of pro-
P
A bable items with approximate quantities.
R

Signature of Tenderer with seal

Place : _____

Date : _____