

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 contol of the Ministry of Culture, Govt. of India)

VM no. 1376 /2021

22.12.2021

Tender notice

Victoria Memorial, 1 Queens Way, Kolkata 700071 (2223-0953) invites tender from the reputed/experienced Govt contractors having proper work license for i) covering of Garbage vat area with pre-coated sheet ii) Repairing of no. 25 and 26 duty quarters iii) Repairing of Mali godown etc. as per scope of works. The tender in sealed cover should be supercribed with "Tender for i) covering of garbage vat area ii) repairing of duty quarters, iii) repairing of Mali godown etc." must be sent to the office of the Secretary & Curator, Victoria Memorial Hall within 01 p.m. on 05.01.2022. 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 rates should be inclusive of all charges i.e. labour, materials, transportation, fitting, fixing and taxes, if any. The rates should be quoted separately for three separate works (both in words and figures). The successful tenderer will be required to complete the job within 15 days of the receipt of the order. The works should be done as per scope of works and with good quality ISI marked materials under the supervision of the Caretaker.

The selected agency has to deposit 3% of the work value in the form of Bank Draft in favour of 'Victoria Memorial Hall' payable at Kolkata as performance security. The rate of 3% is, however subject to change, depending upon Govt orders.

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

Copy forwarded:

√Sri Dipankar Samanta. He is requested to get the matter published on VM website.

The Caretaker, VMH.

Secretary & Curator

SCHEDULE OF QUANTITIES

Name of work: Covering of Garbage Vat area with pre-coated sheet at Victoria Memorial Hall, Kolkata

No.	Description of Items	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth lvel				
	1:11/2:3 (1 Cement: 11/2 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)	cum	0.94		at .
2	Centering and shuttering including strutting, propping etc. and removal of form for: Foundations, footings, bases of columns, etc. for mass concrete	sqm	11.00		
3	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	1500.0	0	
	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 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 scratch during transportation and should be supplied in single length upto 12 metre or as desired by Engineerincharge. 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 whereever required.	sqm	125	.00	
	5 Applying priming coat:with ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works	sqm	60	.00	

SCHEDULE OF QUANTITIES

Name of work : Repairing of Duty Quarter No.-25 & 26 at Victoria Memorial Hall, Kolkata

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SI No.	Description of Items	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead Nominal concrete 1:3:6 or richer mix (i/c equivalent design	6.00	Cum		
2	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone agg-stone aggregate) finished with a floating coat of neat cement, including cement				
	slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	76.00	sqm		
3	Dismantling old plaster or skirting raking out joints and cleaning the plaster including disposal of rubbish to the dumping ground	107.00	sqm		
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	8.00	cum		
	Repairing of cracked wall by cutting necessary groove and stiching with concrete (1:1.5:3) there including necessary adhesive chemical of specified grade and finishing with cement mortar(4:1)	20.00) sqm		
	6 12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	80.00) Sqm		
	7 20 mm cement plaster of mix : 1:4 (1 cement: 4 coarse sand)	17.00) sqm		

No.	Description of Itama	0	11	D / /D \	page-
	Description of Items Providing and fixing panelling, shutter and	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
0	framework for the windows i.e. panelled or panelled and glazed shutters for windows (35 mm thick), fixing with butt hinges of required size with necessary screws,				
	including paneling for window 25 to 40 mm thick, hollock or similar wood and also providing wood work in frmaes, with necessary lugs, hold fast etc.sal wood frame,complete (as per existing windows)	3.00	sqm		
9	Providing and fixing ISI marked aluminium butt hinges 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:75x63x3.2mm	10.00	each		
	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 requisite colour or shade, with necessary screw etc.complete 100x10 mm each	6.00	Each		
	Providing and fixing aluminium handles, 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 : 75 mm	6.00	Each		
	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : water thinable cement	1			
	primer.	230.00	sqm		
	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats	230.00	sqm		
	Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works.	38.30	sqm		

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i No.	Description of Items	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
15	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats	38.30	sqm	ia .	
16	Finishing walls with Acrylic Smooth exterior paint of required shade:				
	(Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior exterior primer applied @ 2.20kg/10 sqm)	170.00	sqm		
17	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground.	15.00	Cum		
				Total=	

Name of Work :- Repair of Mali Godown etc. at Victoria Memorial Hall, Kolkata

Schedule of Quantities

tem No.	Description of Items		unit	Rate	Amount
	Carriage of Materials by mechanical transport including loading, unloading and stacking upto 20 km. lead.				
1		5.00	cum		
2	Lime, moorum, building rubbish Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	0.00	cum		
	All kinds of soil.	3.00	cum		
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:				
	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	4.50	cum		
4	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by VMH) 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 Engineerin- 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.	150.00	Sqm		
5	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+ 0.05 %) total coated thickness, 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 using self drilling/ self tapping screws complete:				
	Ridges plain (500 - 600mm)	30.00	mtr		-
6	Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement.				
	20 mm cement plaster	20.00	sqm		
	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:				
7	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture.	50.00	Sqm		
2	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion,				
8	Single socketed pipes.				
	110 mm diameter	18.00	mtr		
9	Providing and fixing on wall face unplasticisied - PVC moulded fittings / accessories for unplasticisied rigid PVC rain water pipes conforming to IS: 13592 type A including jointing with seal ring coforming to IS: 5382 leaving 10 mm gap for thermal expansion.			V 1	
9	Bend 87.5°				
	110 mm bend	5.00	each		

10	Providing and fixing tiled false ceiling of approved materials of size 595x595 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 gsm/sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38mm made from 0.30mm thick (minimum) sheet, spaced at 1200mm center to center and cross "T" of size 24x25mm made of 0.30mm thick (minimum) sheet, 1200mm long spaced between main "T" at 600mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x 1.6 x mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-charge.				
	GI Metal Ceiling Lay in perforated Tegular edge global white color tiles of size 595x595 mm and 0.5mm thick with 8mm drop; made of GI sheet having galvanizing of 100 gms/sqm (both sides inclusive) and 20% perforation area with 1.8mm dia holes and having NRC (Noise Reduction Coefficient) of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and perforation, and backed with a black Glass fiber acoustical fleece.	50.00	Sqm		
				Total.Rs.=	1.00