

Construction Division

Office of the
Executive Engineer (C),
A.O. Building, Annexe,
Room No. 129, Ground Floor
Gandhidham (Kutch)

No. CN/WK/
To,

Dated: /02/2024

Sub:- Construction of Toilet block units for Girls & Boys at Navjivan Viklang Seva Shry Bhachau (CSR work)

Sir,

Quotations are invited for the subject works to be carried out with terms and condition attached . Your quotation should reach this office latest by _____ at 15:00 hrs.

SCHEDULE - B

It. No.	Description of Item	Qty	Rate		Unit		Amount
			In Fig.	In Words	In Fig.	In Words	
1	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. 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.						
(A)	All kinds of soil	22.34			M3	One cubic meter	
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :						

It. No.	Description of Item	Qty	Rate		Unit		Amount
			In Fig.	In Words	In Fig.	In Words	
(A)	1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	2.21			M3	One cubic meter	
3	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with						
(A)	Cement mortar 1:6 (1 cement : 6 coarse sand)	11.11			M3	One cubic meter	
4	Providing and laying in position machine batched \and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering,shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge."(Note :- Cement content considered in this item is @ 330 kg/cum."Excess/ less cement used as per design mix is payable/recoverable separately)						
(A)	All works upto plinth level	0.87			M3	One cubic meter	
B	All works above plinth level upto floor V level	3.00			M3	One cubic meter	
5	Steel reinforcement for R.C.C. work including straightening, cutting,bending, placing in position						
(A)	Thermo-Mechanically Treated bars of grade Fe-500D or more.	464.40			Kg	One Kg	
6	Centering and shuttering including strutting, propping etc. and removal of form for all heights :						

It. No.	Description of Item	Qty	Rate		Unit		Amount
			In Fig.	In Words	In Fig.	In Words	
a	Lintels, beams, plinth beams, girders, bressumers and cantilevers	15.39			M2	One squire meter	
b	Suspended floors, roofs, landings, balconies and access platform	23.18			M2	One squire meter	
7	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) :						
A	Cement mortar 1:6 (1 cement : 6 coarse sand)	15.54			M3	One cubic meter	
8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level						
(A)	1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size).	1.67			M3	One cubic meter	
9	12 mm cement plaster of mix : 1:6 (1 cement: 6 coarse sand)	95.55			M2	One squire meter	
10	Providing & Fixing Urinal pan white glazed vitreous china 1st quality, with all fittings & fixtures, flashing system and making good the wall it is complete as directed	3			Each	Each	
11	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931						
a	15 mm nominal bore	4			Each	Each	
12	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.						
a	15 mm nominal bore	4			Each	Each	

It. No.	Description of Item	Qty	Rate		Unit		Amount
			In Fig.	In Words	In Fig.	In Words	
13	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,(i) Single socketed pipes.						
a	110 mm diameter	10			Rmt	Runing Meter	
14	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge.(Concealed work, including cutting chases and making good the walls etc)						
a	15 mm nominal outer dia Pipes	15			Rmt	Runing Meter	
b	25 mm nominal outer dia Pipes	10			Rmt	Runing Meter	
15	Providing and Fixing anodized aluminiumdoor with frame, made of havey section, fastner, anodized aluminum paneled shutter with both site prelaminated ply 10mm thick with all fittings, fixtures, hinges etc complete	3.2			M2	One squire meter	
						Total Rs,	

(Rs. In word_____

CONTRACTOR**Executive Engineer (C),
Deendayal Port Authority**

It. No.	Description of Item	Qty	Rate		Unit		Amount
			In Fig.	In Words	In Fig.	In Words	