Financial Bid

Name of works: Construction of ladies washroom for O/o the AGM, Nagaon T&T division at 220 KV Samaguri Campus, AEGCL.

Bidder name:

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SL.NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
1 1	(a)Earthwork in excavation for foundation trenches of footings, columns etc, including refilling the qty as necessary after removal of surplus earth.	1.57	Cum		
	Plain Cement Concrete works with coarse aggregate of size 13mm to 32mm in foundation bed for footings steps, walls, brick works etc as directed and specified in cluding dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separtely) (a) in prop 1 cement:3sand:6 coarse aggregate by volume.				
3	Providing brick soling in foundation and under floor with best quality bricks and laid in level after preparation of the subgrade.	10.11	cum		
	Supplying, fitting anf fixing in position reinforcement bars confirming to relevant IS Code for RCC Works includining straightening, cutting, bending to proper shapes and placing them in position.	1.22			
	RCC work with shuttering: Providing and laying Plain/Reinforced cement concrete works cement coarse sand & 20mm down graded stone aggregate including dewatering if necessary, and curing complete but excluding cost of form work and reinforcement for reinforced cement concrete works (shuttering where necessary shall be measured and paid separately).				
		1.21	cum		
6	Earth/sand filling in plinth in layers not more than 150mm thick including necessary carriage,wateringg,ramming etc. Complete as directed and specified(c) with river sand or silt (predominantly non plastic)by truck carriage including loading and unloading.	1.22	cum		
	providing and laying 25mm thick DPC course with cement concrete in prop 1:1.5:3 with graded stone agg. Of 10mm down nominal size including providing approved DPC admixture in proportion as recommended by the manufacturer including curing etc complete as directed.				
		0.44	Sqm		
	1stclass brickwork in cement mortar including racking out joints and curing complete as directed in superstructure above plinth level.				
		11.92	sqm		
a	10mm thick cement plaster in single coat on brick wall for both fair $\&$ rough side in cement mortar 1:4 upto 1st floor level including arises or rounded angles not exceeding 80mm girth finished even and smooth including curing completed as directed.				
		45.44	sqm		
10	Providing two coats of Birla White Cement Putty(Water resistant white cement based putty for concrete/mortar walls and ceiling both internal and external) after removing all loosrly adhering materials from the wall surfaceand moistening the wall with sufficient quantity of clean water as specified and directed by the department.			_	
		25.60	sqm		
11	Applying one self priming coat of acrylic emulsion paint of approved brand ,thinnng y adding water as per the specification of manufacturer over freshly plastered wall surface after throughly brooming the surfaces free mortar droppings and other foreign matter and including preparing the surface even and sand papered smooth as specified and directed by the department.				
	(c)Asian paint/berger paint/ICI paint /J&N PAINT/NEROLAC	25.60	sqm		

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12	Finishing old / new wall with water proofing weather coat smooth anti-fungal exterior painting of approved make of Berger paint of required shade after cleaning and clearing the surface etc. including scaffolding complete as directed at all levels (two coats)					
	(a) plastic Emulsion paint of approved brand and manufcture(Asian paint/berger paint/ICI paint /J&N PAINT/NEROLAC)	25.60	sqm			
13	providing, fitting, hoisting and fixing of roof trusses fabricated using any one or Combination of following sections of (i) square section (ii) Rectangular Hollow section of specification SHS/RHS and including purlins, bottom runners and providing M.S cleat, M.S angle base plank, bolts and nuts with red oxide primer including fitting bottom runner and cleat etc. for fixing ceiling joist as per design complete as directed as per specifications					
	(a)Using TATA make RHS/SHS OF Grade 310 conforming to relevant I.S. code 4923:1997 (NEZONE/RINIL/BANSAL)					
	40mm dia	1.17	qtl			
14	Providing Pre Painted Galvanised iron sheet roofing (PPGI) at all levels including fitting and fixing with self drilling, self tapping screws complete(0.45mm)					
	TATA Blue scope/Dyna roof/Wonder roof or equivalent	4.50	sqm			
15	Providing Pre Painted Galvanized Iron Sheet Roofing (PPGI) accessories (Ridges/ Valley/ Gutter/ Flashing) at all levels including fitting and fixing with self drilling, self tapping screws complete. Dyna roof/ Durakolor/ JSW steel/ Spectrum or equivalent as directed by the department.					
		3.20	rm			
16	Providing fitting and fixing 24mm/29mm thick polymer reinforce moulded PVC door shutters fixed to the chowkath with necessary hinges, screws, bolt etc. As specified and directed at all levels (Door fixtures and fittings to be measured and pid seperate					
	(b)29mm thick	2.1	sqm			
17	providing fitting and fixing PVC door frame of Duroplast make DPF-5060 make suitable for DPS-3720 made from extruded PVC multichamber hollow section having dimensions of 50mmx60mm(Toletance +1mm). Horizontal and vertical sections shall be joined by steel					
		7.20	Rm			
18	Providing fitting and fixing anodised aluminium windows and ventilators of standard sections of approved brand(HINDALCO/JINDAL/BHAGAWATI) without horizontal glzing bars joints mitred and welded(manufactured to relevent IS specifications) fitted with 6mmx3.15mm lugs 100mm long embedded inn CC blocks 150mmx100mmx100mm in 1:3:6 mix including providing and fixing handles(b) fixed windows and ventilators (i)6mm clear glass					
		0.5	Sqm			
19	Providing polished ceramic wall tiles of approved quality, size, shape and thickness not less than 8mm on walls and skirtings over cement bed 10mm thick in prop. 1:3(1cement: 3coarse sand) including cutting where necessary finished with flush pointing with fix-A-Tile(Choksey/sika/pedelite/rouf)/white cement slurry mixed with approved pigment to match shade of tiles complete at all levels as specified and directed (i) sizes 200mmx300mm and above	4 20	cam			
		4.20	sqm			
20	Providing antiskid Tiles of approved quality size, shape and thickness not less than 8mm on floor, skirting over a cement mortar bed of 15mm thick in prop 1:3 (1 cement : 3coarse sand) approved make fix with Fi-a-Tile(Choksey/sika/pedelite/rouf)/white cement complete at all level as specified and directed					
		4.91	sqm			
	Providing fixing vitreos china pedastal type water closet. Parryware make b) Universal closet P trap. Inclusive of seat cover.	1	each			
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21	Supplying fixing PVC flushing cistern with all internal fittings a)white b)economy type	1	each		
	Providing vitreous china wash basin with C.I/M.S Brackets, CP Brass chain with plug a)white b)star basin	1	each		
22	Supplying fitting and fixing PVC pipes of 6kg/cm^2 (supreme/prince)or other ISI approved including joining, fitting and fixing with clamps etc.as necessary complete at all levels including below G.L as directed and specified				
	a) 110mm dia for septic tank connection	10	RM		
	b) 20mm dia	10	RM		
	c) 15mm dia	15	RM		
23	Supplying fitting and fixing gun metal country pit valve (full way valve) ISI make as specified and directed a)Brass stop cock b)25mm dia	1	each		
24	Supplying and fixing CP pillar cock of 15mm dia a)Jaquar make b) long neck with aerator	1	each		
25	Supplying fixing C.P bib cock of 15mm dia a)ESSCO make	3	each		
26	Providing fitting and fixing decorative mirror of size (600mm x 450mm)	1	each		
27	Soap dish a) Jaquar b) Continental	1	each		
28	Providing fixing CP towel rail complete as directed a) Jaquar b) continental	1	each		
29	Supplying including fitting fixing of following A.C. Exhaust fan in the existing hole on the wall of following sweeps with making necessary connection as approved by the Deptt.) as required complete and as directed by the Department.	1	each		
30	Wiring for light/ fan/ call bell point with 2x1.5 sq mm P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) with flat 19 mm ISI marked casing 'n' capping (AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) in surface system, including 6 Amp flush type switch/ bell push (Anchor Penta/Gold medal /Kolor kany.Kom/ Havells or equivalent make as approved by the Deptt.) GI/ MS switch board (ISI marked) half conceal on wall with phenolic laminated sheet cover ,ceiling rose (Anchor/Gold medal /Kolor kany.Kom / Havells or equivalent make as approved by the Deptt.) etc. complete as directed and specified by the Deptt. 1.1.1.) Short point up to 3.00 metre. length.	3	each		
31	Supplying with fitting fixing of CFL/Fluorescent luminaries complete with all accessories such as ballast, starter etc. directly on wall / ceiling including connection as approved by the Deptt.)with 1.5 sq mm P.V.C. insulated S.C. copper conductor as required and as directed by the department.	2	each		
		Total (Including GST)			