

DAY MODEL SEN. SEC. SCHOOL, KHANNA

SECURITY ROOM

Sr. no.	CSR Item no.	Description of Work	ONTY	UNIT	RATE	AMOUNT
1	6.6	EARTHWORK IN EXCAVATION OF SOIL	6.85	Cum		
2	10.bi	CC 1:6:12 with stone ballast manual means	1.62	Cum		
3	11.5	BRICK WORK 1:5 CM IN F&P	5.78	Cum		
4	10.26	DPC 4 CM THICK WITH 2 COATS OF HOT BITUMEN	3.55	Sqm		
5	11.6	BRICK WORK 1:5 IN SUPER STRUCTURE	10.01	Cum		
6	5.2	EARTH FILLING, LAYING COMPACTING ROLLER ETC. (RATE AS PER ANALYSIS) lead 20km (353.2+7%)+19.48+62+15+17 =Rs. 491.40/cum)	5.66	Cum		
7	10.2	RCC M-20 IN SUPER STRUCTURE EXCLUDING STEEL AND SHUTTERING IN SUPER STRUCTURE	3.22	Cum		
8	10.6 A	CC 1:8:16 BRICK BLASST Manual mean Floor	0.93	Cum		
9	10.13 a	CC 1:2:4 topping	9.50	Sqm		
10	14.11	Providing and Laying vitrified floor tiles size 600x600 mm in light color shades using Double charge technology Laid on 20 mm 1:4 CM	11.36	Sqm		

11	14.12 0 a	Grouting Tile joints with epoxy comp	11.36	Sqm		
12	18.18	S/O CTD BARS	0.73	Qtl		
		Door Lintel @100 KG/CUM				
		Slab/ @80 KG/CUM				

13		C/shuttering for RCC				
	C/9.8	SLAB @8.25 M2/CUM SLOPING	20.54	M2		
	D/9.6	BEAMS @8 M2/CUM	5.68	M2		
15	15.10	CEMENT PLASTER 1:5 CM inside	107.7 9	Sqm		
16	15.4	CEMENT PLASTER 10 mm thick 1:4 CM under side of Ceiling	16.44	M2		
17	13.13 (l)	Terracing consisting of Tiles 22.86x11.43x3.83 cm laid over 25 mm mud plaster 7.5 cm mud filling on another layer of 25 mm plaster including two coats of hot bitumen at 1.65 kg/m2 over slab including grouting with cement sand mortar	15.61	M2		
18	13.74 a i	P/F of Rain water pipe	3.35	mtr		
19		Supply and fixing of pressed steel frames chowkhats	5.26	mtr		
20	18.51 C	Window Double Rebate 151x60 mm, 35 mm wide wt 3.95 kg/m2	10.06			
21	17.3	Factory made flush door	1.88	Sqm		
22	17.2	COST OF ALUMINIUM FITTING COMPLETE FOR DOOR AND WINDOW	1.88	Sqm		
23		P/F window shutters including glass pans ,wire gauge complete	1.00	No.		
24	16.7	Preparation of plaster / concrete surface using cement based wall putty two coats	124.2 3	Sqm.		
25	16.6	Wall painting with plastic emulsion paint	57.31	Sqm		
26	16.6	Finishing walls with arcylic smooth exterior paint	66.92	Sqm		
	18.4	Wrought iron framed grill for ventilator and window	15.79	Cum.		

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PROPOSED 1ST FLOOR 4 ROOMS, 1 TOILET BLOCK & ALTERATION OF 3 NO. TOILET BLOCK AT
GROUND & 1ST FLOOR

Sr. no.	CSR item no	Description of Work	QNTY	UNIT	RATE	AMOUNT
1	10.21+	Cement concrete M-25 in superstructure	10.90	Cum.		
2	9.4+9.15C	Shuttering for Columns	80.27	Sqm		
3	9.6+9.15C/s	Shuttering for beams	77.25	Sqm		
4	11.6+ 11.29a	1st class brick work in superstructure above 1st floor	58.74	Cum		
5	18.51c	P/Fixing Pressed steel Japani sheet Chowkat	137.85	Mtr		
6	9.8+ 9.15	C/Shuttering for flat surface	287.688	Sqm		
7	10.21 + 10.48	RCC m-25 in Superstructure above 1st floor	53.98	Cum		
8	18.18 + 18.35	CTD steel for RCC work	73.02	Qtl		
9	11.36 +11.29 c	1st class 115 mm brick works in Super structure above 1st floor	78.04	Sqm		
10	18.51	P/Fixing Pressed steel Japani sheet Chowkats single rebate	60.3504	mtr		
11	28.13	P/F upvc pipe in toilet block	60.96	mtr		
12	13.13	Tile terracing complete in all respects	298.488	Sqm.		

13	10.6 + 10.48	Laying CC 1:8:16 under floor	33.23	Cum		
14	17.27	P/F factory made flush door	25.24	Sqm.		
15	17.23	Cost of aluminum fitting for doors	16.46	Sqm.		

16	17.49	P/Fixing sliding door bolts	14	No		
17	M/Rate	P/Fixing Aluminum doors	12	No		
18		P/F of window shutters i/c glass pans & wire gauge	10	No		
19	15.9 + 15.84	Cement plaster 12.5 mm thick	869.4859	Sqm.		
20	14.6	Cement concrete 1:2:4 topping 50 mm thick above 1st floor	344.241	Sqm		
21	14.113	P/L vitrified floor tile above 1st floor	295.8633	Sqm.		
22	14.120	Grouting the joints of floor tile with apoxy grout above 1st floor	295.8633	Sqm.		
23	16.65	Preparation of plastered or concrete surface using cement based water soluble wall putty two coats	1157.174	Sqm.		
24	16.63	Wall painting with plastic emulsion paint	738.7176	Sqm.		
25	16.59	Finishing walls with acrylic smooth exterior paint	142.9615	Sqm.		
26	16.16	Applying priming coat on wood work	37.04	Sqm		
27	16.18	Painting two or more coats with synthetic enamel paint two coats	37.04	Sqm.		
28	10.6	Laying CC 1:8:16	1.55	Cum.		
		1st class brick work in F & P	2.68	Cum.		
29	9.9	C/Shuttering for ramp	52.02	Sqm.		
30	10.21	RCC M-25 For ramp	8.63	Cum.		
31	14.14	P/L outdoor precast designer chequered tile of any size/shape	56.67	Sqm.		
31	18.30	P/F of M.S. stair case railing	34.14	mtr		

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PUBLIC HEALTH

Sr. no.	CSR item no	Description of Work	QNTY	UNIT	RATE	AMOUNT
1	28.19 b	P/L jointing Fixing, testing CPVC pip 20mm o/d	50	Rmt.		
2	28.35a	16mm o/d	50	Rmt.		
3	30.97a	P/F PVC water storage tanks triple layer	4000	Liters		
4		P/F of water Tank nipple 20mm i/d	8	No.		
5		P/F Union 20 mm i/d GI pipe	4	No.		
6	28.13 a	P/F PVC 110mm o/d 6kg/cm2	30.48	mtr.		
7	30.81 B ix	P/F floor trap 110 mm	14	No.		
7	14.13	P/F ceramic glazed wall tile 450 mm x 310 mm complete	251.67	Sqm.		
	30.66	Providing & Fixing in position stop cock / Angle valve of				
	30.66b	C.P. brass 15mm Concealed stop cock with flange	6	No.		
	30.66c	C.P.brass 15mm Angle valve without flange	30	No.		
15	30.72	Providing & fixing in position PVC flexible tube	30	No.		
	30.72b	15 mm x 450 mm with C.P. Brass nut				
16	30.80	Providing and fixing in position S.S. Grating with frame of	24	No.		
17	30.20	Providing and fixing P.V.C Waste Pipe Collapsible 32mm	20	No.		
21	30.61	Providing & Fixing in position 5mm thick beveled edge				
	a	Size 600mm x 450mm	2			
	b	Size 1500 mm x 600 mm	2			

10	30.37	(PF) chinaware white lavatory suites	10	No.		
	30.43	P/F vitreous chinawarepedesta	10	No.		
	30.4	P/F chinaware European Type water Closet	6	Nos		
	30.15	P/F Indian make vitreous chinaware white flat back urinal	8	Nos		
	30.23	P/F cp brass spreader	8	Nos		
	30.8a	P/F jet spray	6	No.		
	30.72a	P/F PVC flexible tube connection	22	Nos		
	30.2	P/F PVC 32mm waste pipe	6	Nos		
	30.66C	P/F C.P. Brass 15mm Angle Valve	8	Nos		
	30.65 A iii	P/F C.P. brass 15mm i/d Bib cock	6	Nos		
	28.19 b	P/L jointing Fixing, testing CPVC pipe 20mm o/d	50	Rmt.		
	28.35a	16mm o/d	50	Rmt.		
	30.97a	P/F PVC water storage tanks triple layer	4000	Ltr.		
		P/F of water Tank nipple 20mm i/d	2	No.		
		P/F Union 20mm i/d GI pipe	4	No.		
	28.13 a xv	P/F PVC 110mm o/d 6kg/cm2	100.00	Rft.		
			30.48	mtr		
	29.60	Construction of brick masonry inspection	30.48	mtr		
	13.74	P/F of 110mm dia SWR UPVC rain water pipe	14.63	Rft.		

