

ANNEXURE - A

Estimate for Renovation of Doctor's Quarter with Boundary Wall in the Campus of Netarhat Residential School

S.No.	Item No.	Description of Items	No.	Length (ft.)	Breadth (ft.)	Height (ft.)	Quantity	Unit	Rate (M2)	Amount (Rs.)
1	5.10.7	Dismantling old plaster and painting in cement or lime and racking out joints ----do----- complete job								
	(A)	Ceiling--								
		Hall		22.00	12.00		264.00	sft		
		Hall		10.00	5.00		50.00	sft		
		Hall		6.00	3.00		18.00	sft		
		Ver		10.00	10.00		100.00	sft		
		W.C	2	8.00	5.00		80.00	sft		
		Rooms	2	13.00	11.00		286.00	sft		
			1	12.00	10.00		120.00	sft		
		Kitchen	1	7.00	7.00		49.00	sft		
		Total					967.00	sft		
							89.87	M2		
	(B)	Walls ---								
		Hall	2	5	10.50		105.00	sft		
		Hall	2	(22+12)	10.50		714.00	sft		
		Ver	2	(10+10)	10.50		420.00	sft		
		W.C.	2	(8+5)	10.50		273.00	sft		
		Rooms	2	(13+11)	10.50		504.00	sft		
		Rooms	1	(12+10)	10.50		231.00	sft		
		Kitchen	2	(7+7)	10.50		294.00	sft		
		Total					2541.00	sft		
							236.15	M2		
	(C.)	Opening----								
		Door	7	3.50	7.00		171.50	sft		
		W	6	4.00	5.00		120.00	sft		
		V	4	2.00	3.00		24.00	sft		
		Ver	2	7.00	7.00		98.00	sft		
		Total					413.50	sft		
							38.43	M2		
	(D)	Outer Wall---		164.00	11.50		1886.00	sft		
							175.27	M2		
	(E)	Boundry Wall	2	420.00	6.00		5040.00	sft		
							468.40	M2		
	(F)	Dismantled Area---								
		Area wide (A) 89.87								
		10% of Celing Area								
		of 89.87 M2					8.98	M2		
	(G)	Wall Area---								
		(B+D)-C								
		236.15+175.27-38.43					372.99	M2		
		Take 5% Area					18.65	M2		
		Total					27.63	M2		

2	5.7.6	Providing 6mm thick C.P. (1:4) in ceiling - do-complete job							
		Area Wide & item No. 2 (F)					8.98	M2	
3	5.7.3	Providing 12mm thick C.P. (1:6) in wall - do - complete job							
		Item No. 2(G)					18.65	M2	
4	5.8.17	Providing two coats of oil bond distemper of shade ---do---- complete job							
		Area wide Item No. - 02 (A)					89.87	M2	
		(B)					236.15	M2	
		(.C)					(-) 38.43	M2	
		Total					287.59	M2	
5	13.48.1	Providing with Deluxe multi surface point system for exteriors -- do -- complete job							
		Area wide Item No. - 2 (D)					175.27	M2	
		(E)					468.40	M2	
		Total					643.67	M2	
6	5.10.11	Taking down chaukhats indoors and window --do -- complete job							
		D					1	Nos.	
		W					1	Nos.	
		V					2	Nos.	
		Total					4	Nos.	
7	5.10.10	Taking down old Doors & Windows Shutters --- do ----- complete job							
		D					1	Nos.	
		W					1	Nos.	
		V					2	Nos.	
		Total					4	Nos.	
8	5.4.17	S/F Fixing of 32 mm thick good quality paneled teak wood shutters --- do---- complete job							
		D	1	3.25	6.75		21.94	sft.	
							2.04	M2	
9	5.4.24	S/F Fixing 38mm thick Teak wood 1/3 panelled and 2/3 glazed shutters --- do---- complete job							
		W	1	3.50	4.75		16.62	sft.	
		V	2	1.75	2.75		9.62	sft.	
		Total					26.24	sft.	
							2.44	M2	
10	5.8.31	Providing two coat of synthetic enamel paint over wooden surface ---do---- complete job							
		D	7	3.50	7.00		171.50	sft	
		W	6	4.00	5.00		120.00	sft	
		V	4	2.00	3.00		24.00	sft	
							315.50	sft	
		Total (315.5 X 2.20)					694.10	sft.	
							64.50	M2	
11	5.7.2	Providing 12mm thick C.P. (1:4) on roof ---do---- complete job							
		Area wide Item No. - 2 (A)					89.87	M2	

		Add 5% for chhaja					4.50	M2		
		Total					94.37	M2		
12	D.S.R. 18.8	Providing and Fixing CPVC pipes having Thermal Stability								
		a) 15 mm dia pipe					10	M		
		b) 25mm dia outer pipe					10	M		
13	3.2.5	S/F Fixing vitreous White glazed earthen ware Wash hand basin --do-- complete job								
		Qty	1				1	Nos.		
14	3.1.4.1	S/F Fixing G.M. ferrule of approved make in existing C.I. main including drilling and taping C.I. main --- all complete job								
		Qty	1				1	Nos.		
15	3.1.5.2	Providing and fixing 15 mm dia made ended C.I. body brass spindle and seat bib cock of approved	2				2	Nos.		
16	5.8.43	Providing two coats of painting with ready mixed paint ----do---- complete job								
		Gate	1	8.50	6.00		51.00	sft.		
		Ver	2	6.83	7.00		95.62	sft.		
		Windows	6	3.50	4.75		99.75	sft.		
		Total					246.37	sft.		
							22.90	M2		
17	5.3.8	Making plinth protection 50 mm thick of cement concrete (1:3:6) all complete job		164.00	1.66		272.24	sft.		
							25.30	M2		
18		Carriage of Materials								
		a) Sand - Lead - 10 Km					1.715	M3		
		TOTAL								