Est (2)

BOQ

	Description of item	Qty	Unit		
				Rate	Amount
1/ 2.8 e e e s t	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.				
	All kinds of soil.	5	cum		
2/ 4.1 e	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:		Cum		
418 1	1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	0.5	cum		
	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
	Cement mortar 1:6 (1 cement : 6 coarse sand)	0.5	cum		
4/ 9.20 I	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
19 /0 1	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	7.5	sqm		
5/9.134	Providing and fixing wire gauge shutters using stainless steel grade 304 wire gauge with wire of dia 0.5 mm and average width of aperture 1.4 mm in both directions for doors, windows and clerestory windows with necessary screws:				
	35 mm thick shutters				
9 134 1 2	With ISI marked stainless steel butt hinges of required sizee				
9 134 1 2 2 F	Kiln seasoned and chemically treated hollock wood	11	sqm		
6/13.1 1	12 mm cement plaster of mix :				
	1:6 (1 cement: 6 fine sand)	15	sqm		
	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:				
13.61.1	Two or more coats on new work	50	sqm		
7/ 14.2 2 F	Fixing chowkhats in existing opening including embedding chowkhats in floors or walls cutting masonry for holdfasts, embedding hold fasts in cement concrete blocks of size 15 x 10 x 10 cm with cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size), painting two coats of approved wood preservative to sides of chowkhats and making good the damages to walls and floors as required complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.				
	Door chowkhats	7	Nos	+	

Est (2)

8/21.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge.			
	(Cost of aluminium snap beading shall be paid in basic item):			
21.3.2	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm)	2	sqm	
9/ NS	P/f of 5 mm thick green jali to cover the openings	30	sqm	
10/ NS/ 13.80	Providing and applying wooden putty putty of average thickness 1 mm, of approved brand and manufacturer, over the wooden surface to prepare the surface even and smooth complete.	50	sqm	
	Total			

Contractor