

BOQs for Gharoota Site

A. CIVIL WORKS

#	Items	Specifications	Unit	Qty	Rate	Amount
3 Nos Bio Gass Digester Plant						
1	Excavation					
	In all kind of soil for foundation					
	5' to 10'		Cft	24137		
2	Plain Cement Concrete					
	Lean Conc. 1:3:6		Cft	1600		
3	Brick Masonry					
	Providing and laying first class solid burnt brick masonry, set in cement sand mator		Cft	5540		
4	Plaster					
	P.L plaster -3/4" thick ratio 1:4		Sft	6370		
5	Steel Reinforcement bars		Kg	60		
Control Room						
1	Excavation					
	0' to 5'		Cft	360		
2	Brick Masonry -Foundation					
	Providing and laying first class solid burnt brick masonry, set in cement sand mator		Cft	170		
3	Flooring					
	Cement Concrete Floor					
	Providing & laying 3" thick 1:2:4 cement concrete flooring		Sft	60		
4	Brick Masonry -Ground					
	Providing and laying first class solid burnt brick masonry, set in cement sand mator		Cft	305		
5	Plaster					
	P.L C.S plaster -3/4" thick ratio 1:4		Sft	960		
6	Pre-Cast RCC Slab					
	Length 3' to 4'-6" & width 1'-6" including hosting, setting and jointing in CM (1:4)		Sft	155		
7	RCC Girders					
	Pre-Stresssed Rcc Girders		Rft	24		
8	windows/Ventilator					
9	Supply of windows		Sft	20		
10	Door Wooden					
	Supply and fix, wooden doors.		Sft	21		
11	Distemper					
			Sft	960		
12	Door Wooden					
	Supply and fix, wooden doors.		Sft	21		
13	Distemper					
			Sft	960		

14	Electric Works	work necessary for proper functioning, testing, commissioning and satisfactory operation and performance including maintenance for a specific period.				
	Wiring of Control Room with Power plugs, sockets and buttons.					
	Distribution Box with imported MCCB,MCB Circuit Breakers					
	2 indoor , 5 out door lights connections with holders.					
	1 Ceiling Fan Connection					
	Single Phase , Three phase motors connections with sockets and buttons.					
	1 Exhaust Fan					
15	Three Phase Electricity Meter Connection					
	Provision of 3 Phase Electricity Connection with all aspects					
Total Amount(A) for Civil Works						