

BOQ FOR CONSTRUCTION & REPAIR OF BOUNDARY WALL, SBI OFFICERS COLONY, PHASE -X, MOHALI (PB.)

Sr.No	Description of items	Unit	Qty	Rate	Amount (Rs.)
1	Dismantling the existing Brick Boundary Wall (Super Structure & Foundation) including, M S Fence, Plaster, etc. any other similar items etc. any other similar items to be dismantled for clearing the site as directed and disposal of the unserviceable materials/ debris away from the site with no cost & risk to the Bank. MS Angle Post & Barbed Wire to be Re-used	LS	1		
2	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including Back Filling and getting out /disposal of extra excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge.	Cu.Mt	7		
3	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	Cu.Mt	25		
4	1:5:10 (1 cement : 5 fine sand derived from natural sources : 10 graded stone aggregate 40 mm nominal size derived from natural sources)	Cu.Mt	3		
5	Providing and laying 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) in Footing, Columns, Plinth Beams & Super Structure.	Cu.Mt	12		
6	Shuttering for RCC Work i.e. Footing, Column, Plinth Beam, Beam, Slab, Lintels, Shelves etc.	Sq.Mt	110		
7	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete in RCC Wall, RCC Base Slab, Lintels, Shelves etc. Complete in all respect. (Thermo-Mechanically Treated bars of grade Fe-500 D or more)	Kg	900		
8	9" th. Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level in cement mortar 1:6 (1 cement : 6 coarse sand) With F.P.S.(non modular) bricks	Cu.Mt	30		
11	15 mm to 20mm cement plaster in cement plaster 1:6 (1 cement : 6 fine sand)	Sq.Mt	150		
12	Finishing walls with water proofing cement based paint of required shade on Old/ New work Two or more coats including base preparation i.e. birla white putty filling etc. complete in all respect.	Sq.Mt	150		
13	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade. Two or more coats on old work including Removing rust and scrap paint, base Preparation etc.	Sq.Mt	25		
14	Fencing with barbed wire weighing 9.38 kg per 100 m (minimum), fixed with G .I. staples, turn buckles etc. complete. Payment to be made per metre cost of total length of barbed wire used Ref.	Mtr	350		

Sr.No	Description of items	Unit	Qty	Rate	Amount (Rs.)
15	Supplying at site MS Angle iron post & strut of required size including bottom to be split and bent at right angle in opposite direction for 10 cm length and drilling holes upto 10 mm dia. etc. imbedded with iron Post in Cement Concreat 1:1.5:3 fixing with Barbed Wire on post with GI Wire etc. Complete in all Respect Iron post to be Grout @ 4'0" c/c (Boudary Wall Length will be measured for payment)	Kg	80		
	Total value of work				
	GST will be paid extra				

Seal & Signature of Contractor