

BOQ FOR CONSTRUCTION OF BOUNDARY WALL AT BANKS OWN PLOT AT SILCHAR, ASSAM					
TOTAL PLOT AREA 43200 Sqft (100' x 432')					
Sl.No	Description of items	Unit	Qty	Rate(Rs.)	Amount(Rs.)
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	Sqm	4014		
2	Earthwork in excavation for foundation trenches of wall, retaining walls, footings of column, steps, septic tank etc. including refilling the quantity as necessary after completion of works, breaking clods in return filling, dressing, watering and ramming etc. and removal of surplus earth with all lead and lifts as directed and specified, including bailing out of water where necessary: Upto 2000 mm below EGL in all type of soil.	Cum	320		
3	Excavating the existing earth at the site and filling the same in the front side of the plot for levelling the plot as per instruction of Engineer in charge by using excavator and mechanical transport including all Labour cost, machine hire cost etc . After completion of levelling work, the contractor should submit plot survey report for finalisation of actual quantity during billing.	Cum	5715		
4	Providing and laying in position cement concrete of specified grade including the cost of centering, shuttering and curing - All work up to plinth level : 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	Cum	16		
5	Providing and laying in position M20 grade of reinforced cement concrete, including the cost of centering, shuttering, finishing and curing but excluding the cost of reinforcement - All work in substructure and super structure: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	120		
6	Providing random rubble masonry with hard stones in cement mortar 1 cement: 6 coarse sand including levelling up every 3rd course with 40 mm thick cement concrete 1 cement: 6 coarse sand : 12 coarse aggregate 20 mm nominal size,	Cum	155		
7	Brick work in Cement mortar 1:4 (1 cement : 4 coarse sand) with 1st class bricks including racking out joints and curing complete as directed in all levels. Half brick wall (112 mm).	SQM	631		
8	12 mm thcik cement plaster in single coat on fair/rough side of brick/concrete walls for interior/exterior plastering in all levels finshed even and smooth including curing complete as directed: In cement mortar 1:4 (1 cement : 4 fine sand)	SQM	1681		
9	Painting two coats on new steel with enamel paint of approved shade and colour including cleaining of surface of all dirt, dust etc. Make: Asian paint, Deulux	SQM	30		
10	Finishing walls with textured exterior paint of required shade :13.45.1 New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm Make: Asian paint, Deulux	SQM	1681		
11	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	KG	7358		
12	Structural steel work for main gate in boundary wall, with 40x40 mm squar MS hollow section and 40x6 mm flat MS section riveted, bolted or welded in built up section and framed work, including cuting, hoisting, fixing in position and applying priming coat of approved steel primer all complete as per designe and drawings provided by bank.	KG	700		
13	Providing and laying of NP3 RCC hume pipe of dia 1.0 mtr and length 2.5 mtr confirming to IS 458:2003 at the entrance of the plot for smooth passage of rain water as per instruction of Engineer in charge.	Nos	3		
				Total:	