

BID SHEET FOR CONSTRUCTION OF ADDITIONAL SECURITY BARRACK FOR IIM

Sl. No	Particulars	Unit	Qty	RATE(Rs) (Inclusive of 18% GST)	AMOUNT (Rs) (Inclusive of 18% GST)
1	Earthwork in excavation upto a depth of 2m below the existing ground level for foundation trenches of foundations, c) Loose boulder above one man size.....complete Long wall- Main Bldg Long wall- Verandah Short wall-Main Bldg Short wall-Verandah Steps- Column- Verandah Column-	m ³	55.110		
2	Plain cement concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. Long wall-Main Bldg Long wall- Verandah Short wall-Main Bldg Short wall-Verandah Steps- Column- Verandah Column-	m ³	7.6275		
3	Providing brick soling in foundation and under floor with stone/ best quality picked jhama brick, sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and if necessary dewatering, complete. (c)Stone soling of thickness 100mm. Long wall-Main Bldg Long wall- Verandah Short wall-Main Bldg Short wall-Verandah Steps-	m ³	35.46		
4	Earthwork in filling including necessary carriage, watering, ramming etc. complete as directed and specified. Kitchen- Sitting room- Bed room- Verandah	m ³	27.945		
5	Providing brick soling in foundation and under floor with stone/ best quality picked jhama brick, sand packed and laid Kitchen- Sitting room- Bed room- Verandah	m ²	121.50		
6	Plain cement concrete floor base in prop 1:3:6 laid in alternate bays as specified with coarse Kitchen- Sitting room- Bed room- Verandah	m ²	121.50		
7	Cement concrete works in topping 1:1:2 (1cement : 1sand : 2 graded aggregates on R.C.C floor, tread and rise of steps finished with a floating coat of neat Kitchen- Sitting room- Bed room- Verandah	m ²	121.50		
8	20 mm thick Cement plaster on rough side in two coats (backing coat 15mm and finishing coat 5mm thick) on single or half brick walls for interior plastering Kitchen- Sitting room- Bed room-	m ²	20.588		

9	Supplying, fitting and fixing in position reinforcement bars upto 1st floor level, conforming to relevant I.S. Code for <u>6mm Ø Bar</u>	Qtl	2.00		
10	Supplying, fitting and fixing in position reinforcement bars upto 1st floor level, conforming to relevant I.S. Code for a) <u>10mm Ø Bar</u> b) <u>12mm Ø Bar</u>	Qtl	8.7876		
11	Providing form work of ordinary timber planking of thickness not less than 25mm and removal of the same for concrete members Main Columns- Verandah Column- Roof Beam- L/wall Roof Beam- S/wall Tie Beam-L/Wall Tie Beam-S/Wall	m ²	83.76		
12	In Foundation and sub - structure including footing, columns with base, tie and plinth beam, pile cap, raft slab, base slab, RCC walls Column- Verandah Column- Tie Beam- L/Wall Tie Beam- S/Wall Roof Beam-L/Wall Roof Beam-S/Wall	m ³	5.637		
13	In Walls (thickness not less than 100mm) including attached pilasters, buttresses, plinth and string course etc. above plinth level upto 1st floor level Columns- Verandah Column-	m ³	1.161		
14	Brick nogged wall with 1st class brick in cement mortar including racking out joints and curing complete Half Brick (~112 mm) thick 1st class brick nogged wall Long wall- Short wall-	m ²	261.39		
15	Providing dressed wood work in post, walls, battens, post plate bressumers etc. including supplying (c) Red Pine wood <u>Door Chowkat</u>	m ³	0.6525		
16	Providing, fitting and fixing steel windows/ventilators (openable) of standard rolled steel sections as per relevant I.S. Code- 1038 joints Windows -	m ²	18.60		
17	Providing and fixing clear sheet glass bedded in putty and fixed with/without wooden (b) 4 mm thick (Area above 400 sqcm but less than 1200 sqcm Windows -	m ²	18.60		
18	Providing fitting and fixing 1/3 panelled 2/3 glazed wooden shutters for doors (c)Red pine wood/local wood Door-	m ²	13.50		
19	Providing undressed woodwork in roof truss, rafter, purlin, tie and the like including hoisting and fixing in position (a)White pine wood Wall Plate- Verandah Post Plate Bresummer Main Rafter- Verandah Rafter- Struct- Main Purlin - Verandah Purlin - Celeng frame	m ³	4.922		

20	Providing corrugated galvanised Iron sheet roofing of TATA SHAKTEE / SAIL including fitting and fixing necessary (b) 0.63 mm thick Main Roof- Verandah Roof	m ²	159.39		
21	10 mm thick Cement plaster in single coat on fair side of brick/concrete walls for interior plastering (a) proportion 1:3 <u>Inside walls 'A'</u> Kitchen- Sitting room- Bed room- <u>Outside walls 'B'</u> Long wall Short wall Step Plinth wall	m ²	544.50		
22	Providing single layer bamboo-mat ceiling with lattice-pattern jaffri or mesh size 40mmx 40 mm (a) Ordinary bamboo mat Ceiling	m ²	94.50		
23	Distempering with dry distemper of approved brand and manufacture (two coats) and of required shade on new wall surface (b) two coats Inside walls as per item No. 21/4.1 'A'	m ²	382.35		
24	Distempering with dry distemper of approved brand and manufacture (two coats) (b) two coats Outside walls as per item No. 21/4.1 'B'	m ²	123.30		
24	Painting two coats (excluding priming coat) on new steel and other metal (ii) With hi-gloss paint Door chowkat Door Windows	m ²	66.43		

Signature of the Bidder

