

BOQ**NAME OF WORK:- CERAMIC TILE FLOORING FOR ' G'-TYPE QUARTERS IN
NIT ROURKELA.**

SL.NO.	DESCRIPTION OF ITEM	UNIT	RATE (Rs)	QUANTITY	AMOUNT(Rs)
1	Providing and laying ceramic glazed floor tiles 300x300mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS 15622 of approved make in colours shade except white ivory grey fume red, brown laid on 20mm thick cement mortar 1:4 (1 cement : 4 sand) including pointing the joints with white cement and matching pigment etc complete.	Sq.M	850.29	5500.00	4676595.00
2	Demolishing cement concrete manually/ by mechanical means including disposal of materials within 50mtr lead as per direction of Engineer inCharge.				
	Cement concrete 1:3:6 or richer Mix	Cum	405.36	275.00	111474.00
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. Cement concrete in 1:4:8 (1 Cement : 4 sand:8 Coarse Aggregate 40mm Down)	Cum	3077.31	275.00	846260.25
4	Dismantling old plaster or skirting racking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50mtr lead	Sq.M	8.99	4600.00	41354.00
5	20mm cement plaster of mix 1:6 (1 cement: 6 Sand)	Sq.M	102.34	4600.00	470764.00
6	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repair to scratches etc complete	Sq.M	3.47	23000.00	79810.00
7	White washing with KATNI lime to give an even shade				
	Old Work (Two or More coats)	Sq.M	6.05	23000.00	139150.00
8	Easing ,oiling and adjusting the door & window including the cost of screws etc complete as per direction of Engineer - in charge.	Each	113.30	850.00	96305.00

9	Providing wood work in framed of doors Windows, clearstorey windows and other frames , wrought framed and fixed in position: Sal Wood	Cum	48600.30	10.00	486003.00
10	Providing 40x5 mm flat iron hold fast 40 cm long including fixing to frame with 10 mm diameter bolts nuts and wooden plugs and embedding in cement concrete block 30x10x15 cm 1:3:6 mix (1 cement : 3 sand: 6 coarse aggregate)	Each	78.15	600.00	46890.00
11	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: One or more coat over old Work	Sq.M	31.54	500.00	15770.00
12	Treatment of soil under existing floor using chemical emulsion @one liter per hole, 300 mm apart including drilling 12mm diameter holes and plugging with cement mortar 1:2 (1 Cement : 2 Sand) to match the existing floor Chloropyriphos /Lindane emulsifiable concentrate of 20% with 1% concentration	Sq.M	185.76	5500.00	1021680.00
				TOTAL	8032055.25