




Bill of Quantity

Name of Work - Construction of Barbed wire Fencing

at Laxmanpur Gonda

Lenght 3040 Rmt

Fencing work with precast RCC post placed at 2.00mtr center to center embeded in cement concrete block 60x60x60cm with 1:1.5:3(C:CS:gs ballast 20mm nominal size including earth work 75x75x75cm and 10cm based cement concrete 1:4:8 (c:cs:40mm stone ballast) and every one and post and corner post shall be struted on bothe side and end post one side only provided fencing with barbed wire weighting 9.38 kg per 100mtr in 7 row horizontal lines and two row diagonals between the two post fitted and fix with GI staples on wooden pluges complete						
SI No	Particulars	SI No	Qty.	Unit	Rate	Amounts
1	Clearing jungle including uprooting of Trunk vegetations grass bush wood trees and sapling of girth up to 30cm. Measured at a hieght of 1 meter above ground level and removal of rubish up to distance of 50 mtr out side the peryphency of area cleared	Nigam	9120.00	m2	5.00	45600.00
2	Excavation in foundation ordinary soil including lift up to 1.5m and lead up to 30m & including filling watering and raming of excavated earth in to treches or in to the space between th building and the side of foundation trenches or in to the plinth and disposal of surplus earth as directed by the engineer in charges up to a distance of 30mt. from the foundation trenches	251	692.72	m3	94.00	65115.68
3	Providing and laying PCC work in cement 1:4:8 cement: course sand: graded stone ballast aggregate 40mm nominal size and curring complete including supply of all materials labour T&P etc. Required for proper completion of the work and curing complete also including cost of from work in foundation	281	92.36	m3	5300.00	489508.00
4	Mild steel or iron in plain work shch as reinforced concrete or reinforced brick work(when not included in overall rates) wrought to required shape as necessary including bending for proper completion of the work and including supply of steel its wastage bend hooks and authorized overlapping shall be measured ip to floor two level.M.S. or iron work complete	504	19909.90	kg	67.50	1343918.25
5	RCC Work with cement approved coarse sand and 20mm gauge approved stone grit in the proportion of 1:1.5:3 in lintels of door and windows excluding supply of reinforcement and its binding but including its fixing and binding the same with 24 B.W.G.G.I. binding wire and including necessary centering and shuttering etc. and also including supply of all materials labour and T&P etc. required for proper complation of the work. binding wire cost being included in the item for columns	282	482.95	m3	7700.00	3718715.00
6	Sifting of RCC post as required complete	MR	1642.00	No	150.00	246300.00
7	fixing and placing of RCC precast boundary posts including all mateial labour t&p	MR	1642.00	No	150.00	246300.00

8	Provided fencing with barbed wire weighing 9.38kg per 100 meter in 7 row horizontal lines and 2 row daigonals between in two posts fitted hot dip wire complete	Any	30962.40	Rmt	12.14	375883.54
9	Surface dressing leveling complete with all respect	Nigam	9120.00	m2	8.95	81624.00
					Total	6612964.47
					Say Rs.	66.13 Lacs

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Abstract of Cost
Name of Work - Construction of Toilet Block at Inter
Collage Sadar, Distt.Gonda

SI No	Particulars	Amounts
1	Cost of Building Civil Work	985327.11
2	Cost of Sanitary Water Supply	599443.20
3	Cost of Pump & Boring	42000.00
4	Cost of Electrical Works	60000.00
	Total	1686770.31
		Say Rs.16.86 lacs

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