

Bill of Quantity

Name of the work - Construction of Boundary pillar at 90 acre of land at
Belgoria Mouza

SN	Item	Unit	Qty	Rate	Amount
1	Providing and fixing 15 cm dia at top 20 cm at bottom and 90 cm high precast reinforcement cement concrete 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) boundary stone as per standard design including finishing smooth with cement mortar 1:3 (1 cement : 3 fine sand) (cost of excavation reffilling and concreting to be paid for separately).	nos	210.000	258.15	54211.50
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m in all kinds of soil	cum	40.000	103.40	4136.00
3	Providing and laying cement concrete of specified grade excluding the cost of centering and shuttering - all kind up to plinth level 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size)	cum	36.000	2237.75	80559.00
4	Finishing with epoxy paint (two or more coats) at all locations prepared and applied as per manufacture's specifications including appropriate priming coats preparation of surface etc complete on concrete work.	sqm	52.000	77.75	4043.00
5	Providing imbossing "JRDA" letters in Precast boundry stones with the arrangements in shuttering plate inside at the time of casting all complete job as per direction of Engineer in Charge	nos	210.000	10.00	2100.00
			Total	Rs. :	145049.50