

Name of work: Construction of Footpath in the School campus**Bill of Quantities**

SI No.	Description of work	Qty	unit	Rate in words	Rate in Figure	Amount
1	Excavation in foundation trenches or drains not exceeding 1.5m in width or area 10 sq.m on plan, including dressing & ramming, disposal of surplus soil within 50m lead & 1.5m lift Ordinary Soil	259.34	cu.m			
2	Providing and laying Hand packed stone filling or soling with stones	108.67	cu.m			
3	Providing and laying in position plain cement concrete excluding the cost of centering and shuttering - All work upto plinth level. 1:2:4 (1 cement : 2 sand : 4 graded crushed rock 20 mm nominal size)	96.73	cu.m			
4	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth In cement mortar 1:4	15.76	cu.m			
5	Providing & fixing Thermo-Mechanically Treated reinforcement bar (Yield Strength 500 MPa) for RCC work including cutting, bending, binding and placing in position complete. Bottom. Long	852.48	kg			
6	Providing & laying in position reinforced cement concrete excluding the cost of centering, shuttering and reinforcement - all work upto plinth level. 1:1.5:3 (1 cement : 1.5 sand : 3 graded crushed rock 20 mm nominal size)	3.5	cu.m			
7	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork. Foundation and plinth etc.	151.17	sq.m			
8	Earth work in excavation over areas by Dozer including levelling and dressing. All kinds of Soil	750	cu.m			

