

# RANCHI MUNICIPAL CORPORATION,

Name of Work: Vertical Garden with Acrylic Letter Work under Ranchi Municipal Region.

## Bill of Quantity

SL.No.	Items of Work	Qty	Unit	Rate	Amount
1 D.S.R 10.28	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes,channels, plates etc., including welding, grinding, buffing, polishing and making steel nuts and bolts complete, i/c fixing the railing with necessary accessories curvature (wherever required) and fitting the same with necessary stainless & stainless steel dash fasteners , stainless steel bolts etc., of required size, on approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts,bolts, fasteners etc.). 36 KG /M2	421.63	Kg	508.71	214487.40
2 M.R	Supplying and Fixing of LED Type acrylic letters with fixing on proper frame and with LED lights with power consumption of 16 W. Height of Each letter between 12" to 16" and board width 1" to 3" complete as per direction of engineer in charge.	4.392	M2	5284.45	23209.30
2 5.2.47	Providing Designation 100 A B/W with Fly Ash Lime Brick (FALB) conforming to IS 12894 -1990 (9"x4.5"x3") in C.M (1:4) in Foundation and Plinth with Clean Coarse Sand of F.M 2 to 2.5 including 10 mm thick Mortar Joints ,Cost of all complete as royallScreening,raking out joints to 15 mm depth ,curing ,taxes and royalty all Complete as per Building	0.912	M3	4166.67	3800.00
4 5.7.10	Providing 12 mm thick cement plaster (1:4) with clean course sand F.M 1.5 includin screening curing with all leads and lifts of water, scaffolding taxes and royalty all complete as per specification and direction of E/I with 1.5 mm cement punning	3.636	M2	191.46	696.15
5 .D.S.R 8.9.1.2	Stone tile (polished) work for wall lining over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and cement slurry @ 3.3 kg/sqm including pointing in white cement complete 8mm thick Granite of any colour and shade	3.636	M2	2585.85	9402.15
5 .D.S.R 2.2	Supplying and stacking of good earth at site including royalty and carriage upto 5 km lead complete (earth measured in stacks will be reduced by 20% for payment)	0.158	M3	469.5	74.18
5 .D.S.R 2.4.3	Supplying and stacking at site dump manure from approved source,including carriage upto 5 km lead complete (manure measured in stacks will be reduced by 8% for payment) :Screened through sieve of I.S. designation 4.75 mm	0.158	m3	287.75	45.46



D.S.R 3.63	Providing and displaying of Philodendron emerald red colour mounted on moss stick 90 cm ht., having 3 s placed at equal distance, well developed with full of fresh & healthy leaves in 25 cm size of Earthen pot/Plastic pot & as per direction of the officer-in-charge.	35	Each	377.2	13202.00
9 D.S.R 6.1	Providing and stacking of Alpinia Variegated (three in one) having ht. 30 cm and above, with fresh and healthy variegated foliage in 25 cm size of Earthen Pot/Plastic Pot & as per direction of the officer-in-charge	35	Each	124.05	4341.75
10	Carriage of Material				0.00
(i)	Cement (Lead upto 1 Km)	0.56	M.T	108.61	61.00
(ii)	Sand (Lead 47 km)	0.39	M3	880.61	343.44
(iii)	Brick (Lead 1 K+7 P)	370.00	% /Thousand	850.46	314.67
				Total	269977.50
				Say Rs.	269978.00

*Joshi*  
09/10/2020  
A.E