

# MUNICIPAL CORPORATION OF BHILAI

## NIT

कार्य का नाम :- जोन 03 के वार्ड 32 एम.आर. 09 रोड किनारे पेवर ब्लॉक व सौंदर्यीकरण कार्य।

S.N.	PARTICULARS OF ITEMS	UOM	Quantity
1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits	cum	160.80
2	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	cum	11.70
3	Steel work in tubular (round, square or rectangular-hollow tubes etc.) structure in built-up sections, trusses and frame work including cutting, hoisting, fixing in position upto a height of 5m above plinth level, consisting of columns trusses, roof and bottom purlins, base plate, holding down bolts, wind ties bracing (if required), bolts, nuts and washers for fastening etc. complete with applying a priming coat of red oxide zinc chromate primer	kg	1200.00
4	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire	kg	2000.00
5	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	cum	72.00
6	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	cum	36.00
7	Providing and fixing in position chain linked steel wire fabric made of 4 mm dia G.I. wire of required width in mesh to concrete/ wooden/ angle iron posts including securing and screwing with 2mm dia G.I. wire, G.I. staples, G.I.U-nails or steel pins etc., complete.	sqm	900.00
8	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	cum	150.00
9	Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cm	sqm	1000.00
	Carriage by mechanical transport upto 5 km lead:	cum	150.00
10	Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand:	each	3500.00
11	Hibiscus (Flower)/ Rose	each	1500.00

12	Providing and placing in position angle iron post and strut of required size including bottom to be split and bent at right angle in opposite direction for required length and drilling holes upto 10 mm dia as per requirement including priming coat with red oxide	kg	1000.00
13	Providing and planting of Bogenbelia dwarf, chandni dwarf, kaner dwarf vr flower bearing plants with 0"9" x 0"9" depth pit formation and soil preparation work"s, (Mixing organic manure and plant"s protection insecticide). Up to 4 month maintenance	each	3000.00
	Providing and planting of Golden durenta multi branches plants for showing mass effect in 0"6" x 0"6" distance with soil preparation work"s, (Mixing organic manure and plant"s protection insecticide). Up to 4 month maintenance.	each	1500
	providing & fixing polypropylene mat finish frame size length 6 ft hght 18 fixing 03 nos of pot material of pot polypropylene pot size length 6ft height	each	1500.00

  
 Asst. Engineer  
 Municipal Corporation  
 Bhilai(C.G.)

  
 Sub Engineer  
 Municipal Corporation  
 Bhilai(C.G.)