

MUNICIPAL CORPORATION OF BHILAI

NIT

कार्य का नाम - जोन 01 नेहरू नगर अंतर्गत बाल उद्यान का संधारण कार्य।

As Per PWD Building, ELEC SOR 01.01.2015

S.N.	PARTICULARS OF ITEMS	Quantity	UOM
1	Demolishing R.C.C: work including stacking o steel bars and disnosal of unserviceable material within 50 metre lead.	6.18	Cum
2	Providing and fixing fom work including lcentring, shuttering, struting, staging, proping bracing etc, complele and including ils removal at all levels, for 2.1.1 Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	41.20	sqm
3	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using lconcrete mixer in all works upto plinth level lexcluding cost of form work. 1:15:3 (l cement; 1.s course sand : 3 graded stone aggregate 40mm nominal sie).	6.18	Cum
4	Providing and placing in position angle iron post and strut of rcgured size including bottom to be split and bent at night angle in opposue drection lior required length and drilling holes ypto 10 mn dia as per requirement including priming coat wilt red oxide zinc chromate primer and placing th post/ strut in cement concrete block	821.94	Kg
5	structural steel work in single section including cutting, hoisting, fixing in position and applying a prining coat of red oxide zinc chromate primer	1196.00	Kg
6	Providing and fixing in position chain linked steel wire fabric made of 4 mm dia G.L, wire of required width in mesh to concrete/ wooden/ angle iron posts including securing and screwing with 2mm dia G.l wire, C.L. saples, G.LU-nails or steel pins etc,, conplete. Anecure 75x75	180.00	sqm
7	Painting exterior surface with PREMIUM ACRYLIC SMOOTH exterior paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning lwashing of surface etc, complete with: On new work (Two or more coats applied @ 1.43 l/ 10sgm over and including priming coat of exterior primer applied @ 2.20kg/ 10 sqm)	845.00	sqm
8	Painting on new work (one or more coats) to give an even shade with: Satin synthetic enamel paint	910.00	Sqm
9	Supplying and laying following sizes one number FRLS PVC insulated/XLPE, PVC sheathed, steel amoured, aluminium conductor power cable of 1.1 KV grade direct in ground at a depth not less than 40 cm and upto 90 cm including excavtion, sand cushioning, protective covering and refilling the trench etc as per specification, IS: 1554 (1988.Part 1) / IS:7098 (1988, Part 1).2 x 10 sq.mm	210.00	Sqm

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