MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

कार्य का नाम:- जोन क्रमांक 03 कार्यालय अंतर्गत शेंड संधारण कार्य।

PWD BUILDING SOR 01.01.2015

S.N.	N. Description and details of work		Init	Oty.
1	Excavation for all types and sizes of foundations, trenches and drains including disposal of excavated stuff upto 1.5 m lift and lead upto 50n the excavated area), including dressing and leveling of pits. In all types of	n (at least 5m away from Cof soils(Page-IItem-1.1)	UM .	3.02
2	Providing and filling in plinth with sand/ Crusher dust and hard moorun exceeding 20cm in depth consolidating each deposited layer by rammin dressing etc. complete.	n under floor in layers not og and watering, including	CUM 2	28.80
3	Providing and laying nominal mix plain cement concrete with crush concrete mixer in all works upto plinth levelexcluding cost of form coarse sand: 8 graded stone aggregate 40mm nominal size)(Page-22,I	tem-3.1.2)	СИМ	0.76
4	Providing and laying nominal mix reinforced cement concrete with crustomerete mixer in all works upto plinth level excluding cost of form wo coarse sand: 3 graded stone aggregate 20mm nominal size).	FK.1:172.3 (1 Cement : 172	СИМ	1.58
,	Providing and placing in position reinforcement for R.C.C. work include bending, binding etc. complete as per drawings including cost of binding plinth all complete:Thermo-Mechanically treated bars FE 415	ling straightening, cutting, ng wire in foundation and	Kg	157.50
-	Providing and laying nominal mix reinforced cement concrete with cruconcrete mixer in all works upto plinth level excluding cost of form we coarse sand: 3 graded stone aggregate 20mm nominal size).	JIK.1.1/2.5 (1 CC)	Sqm	12.60
	Steel work in tubular (round, square or rectangular hollow tubes sections, trusses and frame work including cutting, hoisting, fixing in pabove plinth level, consisting of columns trusses, roof and both holdingdown bolts, wind ties bracing (if required), bolts, nuts and complete with applying a priming coat of red oxide zincchromate primes induction but welded tubes Grade-250 (Page79, Item-9.3.1)	ttom purlins, base plate, I washers forfastening etc. ner.9.3.1 Electric resistance	KG	1500.00
	Supply and fixing of precoated galvanized iron profile sheets (size, shas approved by Engineer-in-charge) 0.50 mm +/-5% total coated thin 120gsm as per IS: 277 in240mpa steel grade, 5-7 microns epoxy sheetand polyester top coat 15-18 microns. Sheet should have protect minimum to avoid scratches while transportation and should be supplemented or as desired by Engineer-in-charge. The sheet shall be fixed us screws of size (5.5x 55mm) with EPDM seal or or Lhooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers filled with white lead complete up to any pitchinhorizontal/excluding the cost of purlins, rafters and trusses and including cutting required.	primer on both side of the tive guardfilm of 25 microns lied in single length upto 12 sing self drilling /selftapping with polymercoated J washers or with G.I. limper vertical or curvedsurfaces	SQM	138.60

कार्यपालन श्रीभयन्ता नगर पालिक निगम, मिलाई सहायक अभियन्ता नगर पालिक निगम, गिलाई

नगर गालिक निगम, मिलाई