

OFFICE OF THE MUNICIPAL CORPORATION BHILAI ZONE-05. DIST:-DURG.

NIT

NAME OF WORK :- *वॉटर क. 53 सेक्टर-05 सड़क-9 में मंच का निर्माण कार्य*

S.NO.	ITEM	QTY	PER
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. In all types of soil	4.00	cum
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. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	2.00	cum
3	Providing and laying nominal mix reinforced 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).	9.75	cum
4	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels.	130.00	sqm
5	Premium synthetic enamel plant	30.00	sqm
6	Painting exterior surface with ACRYLIC SMOOTH exterior paint of required shade as per manufacturer s specifications to give protective and decorative finish including cleaning washing of surface etc complete with On old work (One or more coats applied On new work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	55.00	sqm
7	Providing and laying vitrified floor tiles with double charge/ multi charge printing with water absorption less than 0.5% and conforming to IS : 15622 of approved make in all colours and shades and size mentioned below (+/- 10mm), laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete.	45.00	sqm
8	Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete. Size upto 200x300mm	5.6	sqm
9	Providing stainless steel railing/ grill made of S.S. flats, hollow S.S. pipe or square/ rectangular sections of approved design fixing in stair case, balcony or other places with metal fasteners and stainless steel bolts etc complete.	330.0	kg

EXECUTIVE ENGINEER
MUNICIPAL CORPORATION
BHILAI

W. S. Singh
ASSISTANT ENGINEER
MUNICIPAL CORPORATION
BHILAI

W. S. Singh
SUB ENGINEER
MUNICIPAL CORPORATION
BHILAI