# MUNICIPAL CORPORATION BHILAI (C.G.)

## NIT

(14)

कार्य का नामः– वार्ड क्र. 56 (पश्चिम) सेक्टर 02 सड़क 17 से सड़क–24 में सार्वजनिक नाली निर्माण कार्य।

2.54

| | PWD BUILDING SOR 10.06.2026 | | |
|---|---|---|---|
| S.No. | ITEM | Qty. | UNIT |
| 1 | 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.1.1.1 In all types of soils. | 85.91 | CUM |
| 2 | 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). | 7.1 | CUM |
| 3 | 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 20mmnominal size). | 26.3 | CUM |
| 4 | Extra for precast PCC/ RCC work of any mix including form work, hoisting and fixing in Cement Mortar. 1:2 (1 Cement : 2 coarse sand) and finishing with cement plaster in Cement Mortar 1:3 (1 Cement : 3 coarse sand) but excluding reinforcement. | 1.20 | CUM |
| 5 | 4).Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawingsincluding cost of binding wire in foundation and plinth all complete:Thermo-Mechanically treated bars FE 550D | 1922.9 | KG |
| 6 | 5).Providing and fixing form work including centring, shuttering, strutting,staging, propping bracing etc. complete and including its removal at alllevels, for:Foundations, footings, bases of columns plinth beam, curtain wall in anyshape and size and all type of wall below plinth level. | 255.6 | SQM |
| 7 | 6).Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depthconsolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M. | 12.78 | CUM |
| 8 | 7).Carriage by mechanical transport upto 5 km lead: | 58.504 | CUM |

| कार्यपालन अभियंता | सहायक अभियन्ता | उप अभियन्ता |
|---|---|---|
| नगर पालिक निगम, भिलाई | नगर पालिक निगम, भिलाई | नगर पालिक निगम, भिलाइ |

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