

MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

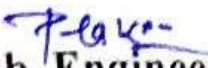
प्रय का नाम :- वार्ड-06 कुम्हार पारा, शीतला मंदिर के सामने एवं कन्हैया होटल गली में सीसी रोड एवं नाली निर्माण कार्य।

PwD Building & Road Sor 01.01.2015

| S.No. | Description and details of work | Qty. | Unit |
|-------|---|---------|------|
| 2 | 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. | 79.80 | cum |
| 3 | 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). | 11.40 | cum |
| 4 | 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). | 42.72 | cum |
| 5 | 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 in foundation and plinth all complete: Thermo-Mechanically treated bars FE 500D | 2990.40 | kg |
| 6 | Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its 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. | 286.80 | sqm |
| 7 | Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M. | 13.68 | cum |
| 8 | Carriage by mechanical transport upto 5 km lead: 1.26.1 Earth | | cum |
| 9 | Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications. (For Village roads) P.C.C. M-30 | 222.00 | Cum. |


Executive Engineer
Municipal Corporation
Bhilai (C.G.)


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


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