

**MUNICIPAL CORPORATION BHILAI (C.G.)**  
**NIT**

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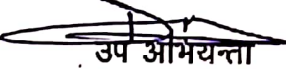
क्रा नाम:- जोन क्रमांक 03 अंतर्गत विभिन्न स्थानों में जर्जर नाली एवं पुलिया का संधारण कार्य।

**PWD BUILDING SOR 2026**

| A     | nali nirman                                                                                                                                                                                                                                                                                     |        |      |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|
| 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.     | 76.3   | 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).                                           | 8.72   | 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).                                     | 25.1   | 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.                                             | 13.08  | 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                                | 2670.5 | 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. | 261.6  | 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.                                             | 13.08  | CUM  |
| 8     | 7).Carriage by mechanical transport upto 5 km lead:                                                                                                                                                                                                                                             | 60.059 | CUM  |

  
कार्यपालन अभियंता  
नगर पालिक निगम, भिलाई

  
सहायक अभियंता  
नगर पालिक निगम, भिलाई

  
उप अभियंता  
नगर पालिक निगम, भिलाई