

MUNICIPAL CORPORATION OF BHILAI

NIT

वार्ड क्र. 42 गौतम नगर सड़क 17 से 26 एवं रविंदर सिंह घर से गौतम नगर चौक तक विभिन्न स्थानों में पुलिया एवं नाली का स्लोप संधारण कार्य।

(AS Per PWD Building SOR 01.01.2015)

| S.N. | PARTICULERS OF ITEMS | Quantity | UOM |
|------|--|----------|-----|
| 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 soils. (+) Extra rate for quantity of work executed in or under water and/ or liquid mud including pumping out water. | 49.80 | 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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size). | 39.84 | Cum |
| 3 | Carriage by mechanical transport upto 5 km lead: Sludge | 44.46 | Cum |
| 4 | Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead. | 1.20 | Cum |
| 5 | 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 soils. | 9.55 | Cum |
| 6 | Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size) | 0.87 | Cum |
| 7 | Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:1.5:3 | 4.37 | Cum |
| 8 | 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 all complete. Thermo-Mechanically treated bars. | 436.80 | Kg |
| 9 | Providing and fixing formwork i/c centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for : a) Foundations, footings; base of columns and plinth beam in any shape and size | 31.50 | Sqm |
| 10 | Carriage by mechanical transport for 5 km lead. Earth | 111.00 | Cum |

Executive Engineer
Municipal Corporation
Bhilai

Assistant Engineer
Municipal Corporation
Bhilai

Sub Engineer
Municipal Corporation
Bhilai