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

कार्य का नाम :- वार्ड-05 लक्ष्मी नगर मार्केट में आर.सी.सी. नाली एवं आर.सी.सी. नाली कवर का संधारण कार्य।

Pwd Building Sor 01.01.2015

| S.No. | Description and details of work  | Qty.    | Unit |
|-------|--|---------|------|
| 1     | Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 Meter lead. In cement mortar.  | 3.36    | Cum  |
| 2     | Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of pits. In all types of soil.  | 24.64   | Cum  |
| 3     | 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)   | 3.08    | Cum  |
| 4     | 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   | 67.20   | Sqm  |
| 5     | 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   | 7.56    | Cum  |
| 6     | Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete. Thermo-Mechanically treated bars.   | 2305.80 | KG   |
| 7     | Carriage by mechanical transport for 5 km lead.  | 22.40   | Cum  |
| 8     | 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).  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. | 24.30   | Cum  |

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

Sub. Engineer Municipal Corporatio Bhilai (C.G)