

# MUNICIPAL CORPORATION BHILAI (C.G.)

## NIT

कार्य का नाम :-वार्ड-12 रानी अवंती बाई कोहका के विभिन्न स्थानों पर नाली एवं पुलिया निर्माण कार्य।

Pwd Building Sor 01.01.2015

S.No.	Description and details of work	Qty.	Unit
1	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.	9.18	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.	203.58	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)	34.20	Cum
4	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	80.46	Cum
5	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).	5.67	Cum
6	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding .....e as per drawings including cost of binding wire all complete.Thermo-Mechanically treated bars.	7181.10	KG
7	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	618.96	Sqm
8	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.	28.80	Cum
9	Carriage by mechanical transport for 5 km lead.	203.58	Cum

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

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

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