


# MUNICIPAL CORPORATION BHILAI


## NIT


वार्ड क्रमांक 54 सेक्टर 01 सडक 17 से 19 तक सी.सी. रोड निर्माण कार्य नाली सहित।

(As Per PWD Building & Road SOR works w.e.f 01/01/2015 & NON Sor Item)

SN.	Details of Item	Qty.	Unit
1	Surface dressing of the ground including removing vegetation and making up undulations and in-equalities not exceeding 15 cms in depth/ height including disposal of rubbish upto 1.5 m lift and lead upto 50m (at least 5m away from the dressed area).	8.75	Sqm
2	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-10	13.13	m <sup>3</sup>
3	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	13.13	m <sup>3</sup>
4	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	4.68	m <sup>3</sup>
5	Demolishing cement concrete including disposal of material within 50 metre lead. 1:3:6 or richer mix	12.00	Cum
6	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 Meter lead. In cement mortar.	6.00	Cum
7	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 soil	80.33	Cum
8	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. 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	9.45	Cum
9	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	126	Sqm
10	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	33.08	Cum
11	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 II 415	1984.5	Kg
12	Carriage by mechanical transport for 5 km lead. Earth	78.66	Cum
13	<b>Non Sor Item</b> Cutting & Filling with bitumen in expansion joints of CC Road per CM depth & per CM width. ( Fixed Rate)	10.00	Rm

  
कार्यपालन अभियन्ता  
नगर पालिक निगम, गिलाई

  
सहायक अभियन्ता  
नगर पालिक निगम, गिलाई

  
उप अभियन्ता  
नगर पालिक निगम, गिलाई