

MUNICIPAL CORPORATION BHILAI
NIT

क्रमांक 32 बैकुंठधाम सुंदर नगर के विभिन्न स्थानों में सीमेंटीकरण एवं आर.सी.सी. नाली पुलिया सहित निर्माण कार्य।

(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).	32.00	Sqm
2	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar.	5.85	Cum
3	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.	11.75	Cum
4	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 @2789.00/Cum	32.00	m ³
5	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.	70.20	Cum
6	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	52.50	m ³
7	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).	67.60	m ³
8	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.	68.40	m ³
9	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. 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	20.70	Cum
10	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	317.00	Sqm

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PFD

SN.	Details of Item	Qty.	Unit
11	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).	34.15	Cum
12	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.	1841.00	Kg
13	Carriage by mechanical transport for 5 km lead. Earth	71.42	Cum
14	Non Sor Item Cutting & Filling with bitumen in expansion joints of CC Road per CM depth & per CM width. @ Rs. 15.00/Rm (Fixed Rate)	100.00	Rm



कार्यपालन अभियन्ता
नगर पालिक निगम, भिलाई



सहायक अभियन्ता
नगर पालिक निगम, भिलाई



उप अभियन्ता
नगर पालिक निगम, भिलाई