

MUNICIPAL CORPORATION OF BHILAI
NIT

कार्य का नाम :- वार्ड-02 आनंद नगर सडक 07 विनय गणेश के घर के समीप नाली निर्माण कार्य।

As PER P.W. D. BUILDING S.O. R. 10 June- 2026 & Road Sor 15.06.2026			
S.No.	Description and details of work	Qty-	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.	204.93	cum
2	Carriage by mechanical transport upto 5 km lead:	184.44	cum
3	Providing and filling in plinth with sand/ Crusher dust and hard oorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	22.77	cum
4	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).	22.77	cum
5	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).	74.32	cum
6	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.	18.43	cum
7	Providing and placing in position thermo-mechanically treated bar for R.C.C. work including cutting, binding etc. complete as per drawing including cost of binding wire and all wasted etc. complete thermo-Mechanically treated bars FE 550D	6688.58	kg
8	Providing and fixing formwork I/c centering , shuttering , Strutting , Propping bracing etc. complete and including its removal for a) wall of any thickness including attached plasters, buttresses etc.	538.20	sqm


Asstt. Engineer
Municipal Corporation
Bhilai (C.G)


Sub. Engineer
Municipal Corporation
Bhilai (C.G)