

Office Of Municipal Corporation, Bhilai-Charoda

Bill of Quantities

Name of work : **Construction of C.C. Road at Ward No. 21 Udiyapar Charoda**

S.O.R. : SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD road-01-01-2015]

No	Code	Description	Unit	Quantity	Rate	Amount
1	3.1	Excavation in Soil (by Manual Means.) Excavation for roadway in soil using including loading in tipper for carrying of cut earth to embankment site and unloading with all lifts and lead upto1000 meters as per relevant clauses of section 300.	CUM	208.05	140.00	₹ 29,127.00
2	6.6	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)				
2.1		P.C.C. M-10	cum	208.05	2789.00	₹ 5,80,251.45
2.2		P.C.C. M-30	cum	312.08	4286.00	₹ 13,37,574.88
3	4.1	Granular Sub-base as per Table:- 400-1 Construction of granular sub-base by providing graded Material, , carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface watering, rolling and compacting with vibratory power roller at OMC to achieve the desired density, complete as per clause 401				
3	B	By Mix in place methodDisintegrated rock i.e moorum having CBR value not less than 20 and P.I. and L.L. not more than 6 and 20 respectively. (For Village roads only)		104.03	460.00	₹ 47,853.80

₹ 19,94,807.13

Sub Engineer

Asst. Engineer

Exec. Engineer