

25/12

Office Of Municipal Corporation, Bhilai-Charoda

Name of work: Construction of CC roads at ward 06 dream city near osho upwan

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

S.N.	Code	Description	Unit	Quantity	Rate	Amount
1	3.10	Scarifying Existing Granular Surface to a depth of 50 mm (Scarifying the existing granular road surface to a depth of 50 mm and disposal of scarified material within all lifts and leads up to 1000 meters) as per clause 305.4.3.	cum	1400.00	18.00	25,200.00
2	4.10	Wet Mix Macadam (Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density as per clause 406.)		140.00	1434.00	2,00,760.00
3	6.6.1	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) PCC M-10	cum	140.00	2789.00	3,90,460.00
PWD road	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) m 30	cum	280.00	4350.00	12,18,000.00
4	9.2 A	Providing and laying Reinforced Cement Concrete pipe NP 4 / prestressed concrete pipe on first class bedding (Laying Reinforced cement concrete pipe NP4/prestressed concrete pipe for culverts on first class bedding of granular material including fixing collar with cement mortar 1:2 and bedding as per clause 2904 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets .)	m	18.00	2863.00	51,534.00
5	4.13	Construction of Shoulders (Construction of shoulders as per clause 408 with selected soil from borrow pits / borrow areas having CBR not less than 12 and shall have L.L. and P.I. not more than 25% and 6% respectively, inclusive of all leads and lifts, including clearing and scrapping of existing surface, providing required cross fall, compacting, watering rolling and royalty charges etc. complete	cum	151.20	291.00	43,999.20
					Total	19,29,953.20
					Say	19,30,000.00

Querna