Office Of Municipal Corporation, Bhilai-Charoda

Zone 3 Purv Charoda Ward no 29 CC Road Work

ESTIMATE IS BASED ON S.O.R. OF P.W.D. w.e.f. 01/01/2015

S No.	S.O.R. Ref	Description of item	No.	length	Width	Depth	Qty
	1	2	3	4	5	6	7
1	3.1	**Excavation for roadway** in soil using including loading in truck for carrying of cut earth to embankment site with all lifts and lead upto1000 meters as per relevant clauses of section 300.					
			1	144.00	4.00	0.10	57.60
						Total	**57.60**
2	4.1 B	**Granular Sub-base as per Table:- 400-1**					
		By Mix in place method					
		Disintegrated rock i.e moorum having CBR value not less than 20 and P.I. and L.L. not more than 6 and 20 respectively.					
			1	144.00	4.00	0.10	57.60
						Total	**57.60**
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 and ODR					
		P.C.C. M-10	1	144.00	4.00	0.10	57.60
						Total	**57.60**
4	3.1.5	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of form work.					
		P.C.C. M-30	1	144.00	4.00	**0.20**	**115.20**
						Total	**115.20**
		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.					
			2	144.00	0.60	**0.30**	**51.84**