


OFFICE OF THE MUNICIPAL CORPORATION BIRGAON, DISTT. RAIPUR (C.G.)
STANDARD ESTIMATE

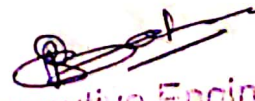
Estimate for C.C. Road At Ward No 09 IN FRONT OF SOM COLD STORAGE TO SHUKRWARI BAZZAR.
 As Per Public Works Department Schedule of Rates for Road Works & Building Works with Effect From 01.01.2015

Sl. No.	ITEMS OF WORK	No	L	B	H/D	QYT	UNIT	RATE	AMOUNT
3.1	Excavation in Soil (by Manual Means.)	4	5	6	7	8	9	10	11
Page No.14	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 upto 1000 meters as per relevant clauses of section 300.								
	Road (i)	1	600.00	6.00	0.20	720.00			
						720.00	cum	140.00	100800.00
2	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								
	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. (For Village roads only)	1	600.00	6.00	0.20	720.00			
						720.00	cum	460.00	331200.00
3	6.6 Providing and laying cement concrete for plain concrete/reinforced concrete i/c form work, shuttering complete in as per drawings and specifications.								
	P.C.C. M-10 6.7(i) page No. 18	1	600.00	6.00	0.10	360.00			
						360.00	cum	2789.00	1004040.00
4	6.7 Providing and laying un-reinforcement concrete without dowel bars including formwork and expansion, contraction and longitudinal joints as per design and as per IRC-62-2014, over a prepared base as per approved mix design and finishing to lines and grade as per drawing for pavement thickness less than 200mm in low volume roads								
	P.C.C. Grade M30 With minimum cement concrete @ 375kg/cum								
	6.7(iv) page No. 18	1	600.00	6.00	0.20	720.00			
						720.00	cum	4391.00	3161520.00
								Total	4597560.00
								Say Rs	45.97 LAC


 Sub Engineer
 Municipal Corporation
 Birgaon, Distt-Raipur

Technically approved of Rs. 45.97 Lakh
 In Words Rs forty five lakh ninety seven
hundred and eighty nine
 is here by Accepted for Work
Construction of CC Road
 vide TS No. 106 Dated. 03.08.2019


 Asst. Engineer
 Municipal Corporation
 Birgaon, Distt-Raipur


 Executive Engineer
 Municipal Corporation Birgaon
 Distt. Raipur (C.G.)