

OFFICE OF THE MUNICIPAL CORPORATION SAGAR MP

ESTIMATE FOR CONSTRUCTION OF CC ROAD AT VARIOUS PLACES IN BAGHRAJ WARD

UADD ISSR VOL 3 ROADS AND BRIDGES DATED 2 AUGUST 2021

S NO	ITEM NO	ITEM	NO	L	B	H	UNIT	QTY	RATE	AMOUNT
1	3.1 pg no 21	Excavation for roadway in soil by manual means including loading in tippers and disposal with all lifts and lead upto 1000 meters and as per relevant clauses of section-300.								
		RAMESH TO BHOLE	1	120	3	0.3	CUM	108	119	12852
		RAJA TO PREMNARAYAN PATEL KANERA	1	70	3	0.3	CUM	63	119	7497
		RAJESH CHOURASIA TO BHAGWAN DAS PATEL	1	150	2.5	0.3	CUM	112.5	119	13387.5
		PASHUPATINATH MANDIR TO PATHAK	0	50	2	0.3	CUM	0	119	0
		SUJAL TO ASHOK KOSHTI	1	50	4	0.3	CUM	60	119	7140
	1.6	1.0 Transportation By Mechanical means including loading, unloading and stacking Lime, moorum, building, rubbish, Fly Ash								
		RAMESH TO BHOLE	1	120	3	0.3	CUM	108	97.29	10507.32
		RAJA TO PREMNARAYAN PATEL KANERA	1	70	3	0.3	CUM	63	97.29	6129.27
		RAJESH CHOURASIA TO BHAGWAN DAS PATEL	1	150	2.5	0.3	CUM	112.5	97.29	10945.125
		PASHUPATINATH MANDIR TO PATHAK	0	50	2	0.3	CUM	0	97.29	0
		SUJAL TO ASHOK KOSHTI	1	50	4	0.3	CUM	60	97.29	5837.4
	4.2 b.1 pg no 29	Crusher Run Macadam - Providing & laying crushed stone aggregate, on a prepared surface, spreading and mixing with a motor grader, watering and compacting with a vibratory roller as per clause 407 of the specifications								
		RAMESH TO BHOLE	1	120	3	0.1	CUM	36	1242	44712
		RAJA TO PREMNARAYAN PATEL KANERA	1	70	3	0.1	CUM	21	1242	26082
		RAJESH CHOURASIA TO BHAGWAN DAS PATEL	1	150	2.5	0.1	CUM	37.5	1242	46575



		PASHUPATINATH MANDIR TO PATHAK	0	50	2	0.1	CUM	0	1242	0
		SUJAL TO ASHOK KOSHTI	1	50	4	0.1	CUM	20	1242	24840
4	Item No. 6.1 page 49	Construction of Dry lean cement concrete Sub-base over a prepared sub grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 26.5mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per MORTH								
		RAMESH TO BHOLE	1	120	3	0.075	CUM	27	3017	81459
		RAJA TO PREMNARAYAN PATEL KANERA	1	70	3	0.075	CUM	15.75	3017	47517.75
		RAJESH CHOURASIA TO BHAGWAN DAS PATEL	1	150	2.5	0.075	CUM	28.13	3017	84853.125
		PASHUPATINATH MANDIR TO PATHAK	0	50	2	0.075	CUM	0	3017	0
		SUJAL TO ASHOK KOSHTI	1	60	4	0.075	CUM	18	3017	54306
5	Item No. 6.6 page 49	Providing and laying Cement Concrete grade M-20 (Nominal mix 1:1.5:3) with 20 mm graded crushed stone aggregate, mixing shall be in mechanical mixer, laying with paver compacting by use of pin, plate / screed vibrators including form work by strong steel girders fixed by spikes, separation membrane 125								
		RAMESH TO BHOLE	1	120	3	0.2	CUM	72	5029	362088
		RAJA TO PREMNARAYAN PATEL KANERA	1	70	3	0.2	CUM	42	5029	211218
		RAJESH CHOURASIA TO BHAGWAN DAS PATEL	1	150	2.5	0.2	CUM	75	5029	377175
		PASHUPATINATH MANDIR TO PATHAK	1	50	2	0.2	CUM	20	5029	100580
		SUJAL TO ASHOK KOSHTI	1	60	4	0.2	CUM	48	5029	241392
									NET AMOUNT	1777093.49
									CONTENGENCIES(5%)	88854.67
									TOTAL	1865948.16
									GST(18%)	335870.67
									GRAND TOTAL	2201818.83

तकनीकी स्वीकृति

प्राक्कलन सदि 22/01/25

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स्वीकृति दि. 11/03/25

SUB-ENGINEER
Sub Engineer
Municipal Corporation
Sagar (M.P.)

ASSISTANT ENGINEER
Assistant Engineer
Municipal Corporation
Sagar (M.P.)

EXECUTIVE ENGINEER
कार्यपालन यंत्री
नगर पालिक निगम
सागर