

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, औरंगाबाद
Email ID:-cerwdaurangabad1@gmail.com Mob:- 8986915333

पत्रांक 793/2018 औरंगाबाद/दिनांक 12/03/21

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

विषय :- नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वास भाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद

(HMD)
12/03/21

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, Aurangabad

Requisition Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division: Aurangabad

Sl no.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative		Agreement Amount		Agreement No& Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in lakh)	up-to-date expenditure as per MIS (in lakh)	Requisition against work done (in lakh)	Remarks
					Length (in km)	Amount of (in lakh)	Initial Rectification with Surface Renewal (in lakh)	5 Year Routine Maintenance (in lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RN/AL/AL/R/ 19/0031	Madanpur Deo Road - Barabhar	10602802124	31/07/22.07.2019	2.98	91.51	58.63	23.67	61NIBD-2019-20 05.02.2020	04.11.2020	07.01.2020	3163	25.00NMM	5.002%	29.31500	29.31500	29.31500	Comp.
2	RN/AL/AL/R/ 19/0025	Amba Jeeva Bigha Road - Kasauri	10602802020	31/07/22.07.2019	3.6	115.39	73.31	30.44	72NIBD-2019-20 15.02.2020	14.11.2020	07.01.2020	2962	25.00NMM	5.0367%	36.65500	36.65500	36.65500	Comp.
3	RN/AL/AL/R/ 19/0025	Const of Rd from Mahirganj Schoolaya to Sarwar	10602801017	31/07/22.07.2019	3.4	126.80	73.92	32.66	72NIBD-2019-20 15.02.2020	14.11.2020	04.01.2021	2701	25.00NMM	5.0533%	36.96000	36.96000	36.96000	Comp.
4	RN/AL/AL/R/ 19/0001	madanpurkasma - basant	NEA22000205	835/24.06.2019	1.4	55.04	31.39	12.875	81NIBD-2019-20 20.02.2020	19.11.2020	22.12.2020	3129	25.00NMM	5.0553%	15.69500	15.69500	15.69500	Comp.
5	RN/AL/AL/R/ 19/0001	Tika Kasma Bigha - Pany	10602802139	835/24.06.2019	1.45	54.55	30.36	13.56	81NIBD-2019-20 20.02.2020	19.11.2020	22.12.2020	3340	25.00NMM	5.1153%	15.18000	15.18000	15.18000	Comp.
6	RN/AL/AL/R/ 19/0001	Madanpur Kasma Road - Paraiya	10602902022	835/24.06.2019	1.75	68.36	40.61	15.42	81NIBD-2019-20 20.02.2020	19.11.2020	22.12.2020	3026	25.00NMM	5.0867%	20.30500	20.30500	20.30500	Comp.
7	RN/AL/AL/R/ 19/0018	Judahi Nihar Pail to Barrow village Road	10602901034	31/07/22.07.2019	1.8	61.34	39.55	15.57	83NIBD-2019-20 24.02.2020	23.02.2020	04.01.2021	3148	25.00NMM	5.020%	19.77500	19.77500	19.77500	Comp.
8	RN/AL/AL/R/ 19/0020	Riship Nuharajganj - Baraunda	10602902032	31/07/22.07.2019	1.3	44.83	28.45	11.81	86NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	3511	25.00NMM	5.066%	14.22500	14.22500	14.22500	Comp.
9	RN/AL/AL/R/ 19/0021	1093-T03 NIBR JEEVA BIGHA TO DE NIBR (TRAC/K93)	NEA22000198	31/07/22.07.2019	1.85	67.219	40.11	16.33	85NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	2782	25.00NMM	5.033%	20.05500	20.05500	20.05500	Comp.
10	RN/AL/AL/R/ 19/0021	Village Baselita to Pokhrani Road	10602901042	31/07/22.07.2019	2.1	64.08	40.99	16.57	85NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	3047	25.00NMM	5.001%	20.49500	20.49500	20.49500	Comp.

21/09/20

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, Aurangabad
Requisition Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)
 Name of Works Division:- Aurangabad

Sl no.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative		Agreement Amount		Agreement No& Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in Lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in km)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
11	RW/AL/AL/R/ 19/0013	NABINAGAR BARTIN ROAD - KHANDA	NEA2200060	31/07/22.07.2019	2.3	86.66	60.07	17.90	70NIBD-2019-20 15.02.2020	14.11.2020	16.01.2021	2440	25.00MM	5.069%	30.03500	30.03500	30.03500	Comp.
12	RW/AL/AL/R/ 19/0025	rishipmaharajpurj - hanaya	NEA22000176	31/07/22.07.2019	2.8	89.68	55.71	24.95	72NIBD-2019-20 15.02.2020	14.11.2020	16.01.2021	3009	25.00MM	5.0630%	27.85500	27.85500	27.85500	Comp.
13	RW/AL/AL/R/ 19/0017	KACHANPUR - BAKA PATH	10602902019	31/07/22.07.2019	3.3	119.90	77.21	30.56	82NIBD-2019-20 16.09.2020	15.06.2021	16.01.2021	2492	25.00MM	5.0440%	38.60500	38.60500	38.60500	Comp.
14	RW/AL/AL/R/ 19/0010	Khaira to Gram Sonahi Road	10602901035	31/07/22.07.2019	2.05	78.8	50.88	19.97	84NIBD-2019-20 25.02.2020	24.11.2020	13.11.2020	3549	25.00MM	5.011%	25.44000	25.44000	25.44000	Comp.
15	RW/AL/AL/R/ 19/0012	1029 - T01 G.T.ROAD TO KLSA (TRACK29)	10602802064	31/07/22.07.2019	5.76	203.59	130.86	52.30	20.02.2020 76NIBD-2019-20	19.11.2020	19.12.2020	3021	25.00MM	5.020%	58.88700	58.88700	71.97500	Comp.
Total					37.84												122.56800	

Divisional Account Officer
 Rural Works Department, Works
 Division, Aurangabad

Executive Engineer
 Rural Works Department
 Works Division, Aurangabad

Name Of Road Madanpur Kasma Road - Paraiya

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
22/12/20	18:27:21	9	0.1	210	30.3	2100	2518	G	3.44	24.663463	84.598113	Normal
22/12/20	18:28:0	9	0.1	240	10.1	2400	2858	G	3.85	24.662688	84.598635	Normal
22/12/20	18:28:0	9	0.1	220	20.2	2200	2631	G	3.58	24.661912	84.599192	Normal
22/12/20	18:28:31	9	0.1	200	10.1	2000	2404	G	3.3	24.661307	84.599948	Normal
22/12/20	18:29:41	9	0.1	310	20.2	3100	3654	G	3.8	24.661338	84.600908	Normal
22/12/20	18:30:16	9	0.1	390	10.1	3300	3900	G	3.85	24.66138	84.601935	Speed Breaker
22/12/20	18:32:2	9	0.1	300	10.1	3000	3540	G	3.66	24.660978	84.602625	Normal
22/12/20	18:33:12	9	0.1	240	20.2	2400	2858	G	3.85	24.660172	84.602727	Normal
22/12/20	18:33:48	9	0.1	300	10.1	3000	3540	G	4.66	24.659362	84.602525	Speed Breaker
22/12/20	18:34:0	9	0.1	260	10.1	2600	3086	G	3.13	24.65847	84.602642	Normal
22/12/20	18:34:23	9	0.1	260	20.2	2600	3086	G	4.13	24.657647	84.602272	Speed Breaker
22/12/20	18:34:23	9	0.1	270	20.2	2700	3199	G	4.26	24.656765	84.601968	Speed Breaker
22/12/20	18:34:23	9	0.1	240	20.2	2400	2858	G	3.85	24.655955	84.60172	Normal
22/12/20	18:35:0	9	0.1	300	20.2	3000	3540	G	3.66	24.654988	84.601968	Normal
22/12/20	18:35:0	9	0.1	230	20.2	2300	2745	G	3.72	24.654205	84.60234	Normal
22/12/20	18:35:34	9	0.1	200	20.2	2000	2404	G	3.3	24.65343	84.602575	Normal
22/12/20	18:35:34	9	0.1	220	20.2	2200	2631	G	3.58	24.652597	84.602677	Normal

JE Prakash
22.1.20

3km
22.1.20
A.E

JE
22.1.20
E.E

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2547$$

$$Y = 3026$$

(R) RURAL ROAD

Good <4000 Average 4001-5000 Poor >5001

Steco Analyzer

Name of Customer : Bhole Shankar Constructions Private Limited
Name of Work/ Road : Madanpur Kasma Road - Paraj, Road :
Lab Job number : 09
Date : 22-12-2020
Section No. : 9

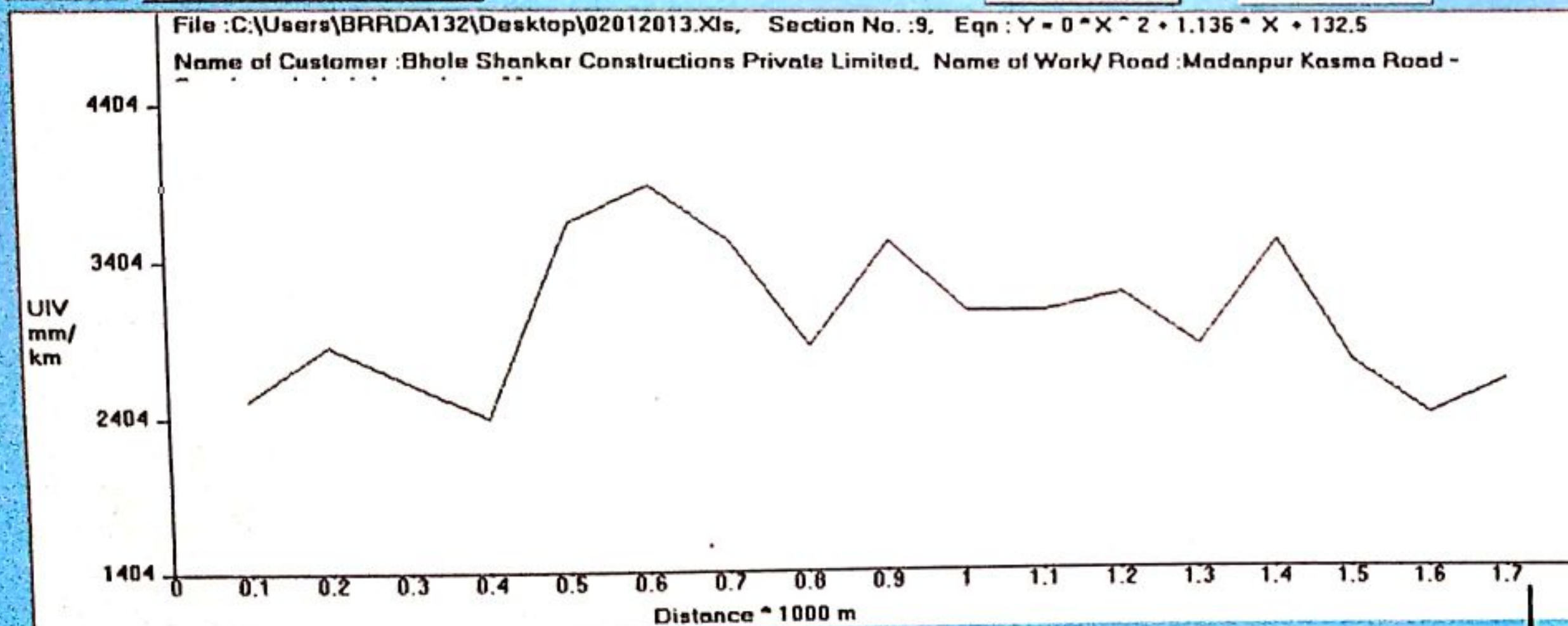
Test Date : 22-12-2020 Road Name : Madanpur Kasma Road - Para
Machine No : 377 Road Type : (R) RURAL ROAD
Start S No : 110 Side : MADANPUR
Start E No : 126 Interval
Weather : Normal UIV Range : 1404 To 5000 1000 mm/km
Start Location : 24 663463 64 Dist Range : 0 To 1.8 0.1 * 1000 m
End Location : 24 652597 64 Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Print

Generate Report and Graph

Redraw Graph

Map View



Prakash
22.12.20
J.L

[Signature]
22.12.20
AE

[Signature]
22/12/20

**REPORT ON
BITUMEN CONTENT TEST
FOR THE PROPOSED
C/O**

**MADANPUR KASMA ROAD TO PARAIAYA
UNDER SCHEME MR 3054
AGREEMENT NO -81MBD/2019-20**

**SUBMITTED TO:
EXECUTIVE ENGINEER
RWD. WORKS DIVISION, AURANGABAD**

**AGENCY NAME :
BHOLE SHANKAR CONST. PVT LTD
AURANGABAD BIHAR**

**TESTING BY :
*OM SAI TESTING AND RESEARCH
LABORATORY***

*2nd Floor Maheswari Complex Fraser Road Patna
PIN CODE 800001*

OM SAI TESTING AND RESEARCH LABORATORY

2nd floor maheswari complex fraser road patna

PIN CODE 800001

Ref..... **BITUMEN CONTENT TEST OF SEMI-DENSE BITUMINOUS CONCRETE** Date.....

Name of Road : **MADANPUR KASMA ROAD TO PARAIAYA ROAD UNDER SCHEME 3054**

Type Of Material : **SEMI-DENSE BITUMINOUS CONCRETE**

DATE OF COLLECTION 15-Nov-20

DATE OF TESTING 18-Nov-20

SAMPLE NO.

A1

A2

A3

Chainage & Section:

S.NO.	Observations	1	2	3
1	Wt. of Mix taken before extration	500	500	500
2	Wt. of filter paper before extration	6.00	6.00	6.00
3	Wt. of Mix after extration	471.83	471.68	472.02
4	Wt. of filter paper after extration	7.22	7.45	7.11
5	Wt. of filler collected from extract after allowing for seting	1.43	1.42	1.540
6	Wt. of filler collected in filter paper	1.22	1.45	1.11
7	Wt. of Aggregate + Filler collected after extration	474.48	474.55	474.7
8	Percantage of Bitumen (in the Mix) $\frac{(A-G) \times 100}{A}$	5.10	5.09	5.07
Layer		Value		
SEMI-DENSE BITUMINOUS CONCRETE		Avg. Value		

Checked By

[Signature]
22.12.20
J.G

[Signature]
22.12.20
AE

[Signature]
22/12/20

Tested By