

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, औरंगाबाद
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पत्रांक 793 अ.५ 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
12/03/21
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद
12/03/21

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, 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 Allotted 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	RVI/AL/AL/R/ 19/0031	Madanpur Deo Road - Barabhar	10602802124	31/10/22.07.2019	2.98	91.51	58.63	23.67	61NIBD-2019-20 05.02.2020	04.11.2020	07.01.2020	3163	25.00NINI	5.0025%	29.31500	29.31500	29.31500	Comp.
2	RVI/AL/AL/R/ 19/0025	Amba Jeeva Bigha Road - Kasauri	10602802020	31/10/22.07.2019	3.6	115.39	73.31	30.44	72NIBD-2019-20 15.02.2020	14.11.2020	07.01.2020	2962	25.00NINI	5.0367%	36.65500	36.65500	36.65500	Comp.
3	RVI/AL/AL/R/ 19/0025	Const of Rd from Mahrajgari Shoolaya to Sarwar	10602801017	31/10/22.07.2019	3.4	126.80	73.92	32.66	72NIBD-2019-20 15.02.2020	14.11.2020	04.01.2021	2701	25.00NINI	5.0533%	36.96000	36.96000	36.96000	Comp.
4	RVI/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	25.00NINI	5.0553%	15.69500	15.69500	15.69500	Comp.
5	RVI/AL/AL/R/ 19/0001	Tika Kasma Bigha - Poyy	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	25.00NINI	5.1153%	15.18000	15.18000	15.18000	Comp.
6	RVI/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	25.00NINI	5.0867%	20.30500	20.30500	20.30500	Comp.
7	RVI/AL/AL/R/ 19/0018	Judahi Nahar Pail to Baifaw Village Road	10602901034	31/10/22.07.2019	1.8	61.34	39.55	15.57	83NIBD-2019-20 24.02.2020	23.02.2020	04.01.2021	3148	25.00NINI	5.020%	19.77500	19.77500	19.77500	Comp.
8	RVI/AL/AL/R/ 19/0020	Rishup Mahrajgari - Baraunga	10602902032	31/10/22.07.2019	1.3	44.83	28.45	11.81	86NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	3511	25.00NINI	5.066%	14.22500	14.22500	14.22500	Comp.
9	RVI/AL/AL/R/ 19/0021	1093-T03 AMBA JEEVA BIGHA TO DE MIRA (TRAC K93)	NEA23000198	31/10/22.07.2019	1.85	67.219	40.11	16.33	85NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	2782	25.00NINI	5.033%	20.05500	20.05500	20.05500	Comp.
10	RVI/AL/AL/R/ 19/0021	Village Basdaha to Pokhrani Road	10602901042	31/10/22.07.2019	2.1	64.08	40.99	16.57	85NIBD-2019-20 05.03.2020	04.12.2020	04.01.2021	3047	25.00NINI	5.001%	20.49500	20.49500	20.49500	Comp.

7/11/2021

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, Aurangabad
Registion 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)	Rectification 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	3140/22.07.2019	2.3	86.66	60.07	17.90	70NIBD-2019-20 15.02.2020	14.11.2020	16.01.2021	2440	25.00MM	5.06%	30.03500	30.03500	30.03500	Comp.		
12	RW/AL/AL/R/ 19/0025	rishipmharajganj - hanaya	NEA22000176	3140/22.07.2019	2.8	89.68	55.71	24.95	72NIBD-2019-20 15.02.2020	14.11.2020	16.01.2021	3009	25.00MM	5.06%	27.85500	27.85500	27.85500	Comp.		
13	RW/AL/AL/R/ 19/0017	KACHANPUR - BARA PATH	10602902019	3140/22.07.2019	3.3	119.90	77.21	30.56	82NIBD-2019-20 16.09.2020	15.06.2021	16.01.2021	2492	25.00MM	5.04%	38.60500	38.60500	38.60500	Comp.		
14	RW/AL/AL/R/ 19/0010	Khairta to Gram Sonahi Road	10602901035	3140/22.07.2019	2.05	78.8	50.88	19.97	84NIBD-2019-20 25.02.2020	24.11.2020	13.11.2020	3549	25.00MM	5.01%	25.44000	25.44000	25.44000	Comp.		
15	RW/AL/AL/R/ 19/0012	1029 - T01 G.T.ROAD TO KUSA (TRACK29)	10602802064	3140/22.07.2019	5.76	203.59	130.86	52.30	20.02.2020 76NIBD-2019-20	19.11.2020	19.12.2020	3021	25.00MM	5.02%	58.88700	58.88700	71.97500	Comp.		
		Total			37.84												122.56800			

[Signature]
 Divisional Account's Officer
 Rural Works Department, works
 Division, Aurangabad

[Signature]
 Executive Engineer
 Rural Works Department
 Works Division, Aurangabad
 12/02/21

Name of Road Khaira to Gram Sonahi Road

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
13/11/20	6:54:19	80	0.1	300	20.2	3000	3540 G		3.66	24.775608	84.284057	Normal
13/11/20	6:54:19	80	0.1	290	30.3	2900	3426 G		3.53	24.775565	84.28313	Normal
13/11/20	6:55:30	80	0.1	290	20.2	2900	3426 G		3.53	24.776623	84.282053	Normal
13/11/20	6:55:30	80	0.1	300	10.1	3000	3540 G		3.66	24.777568	84.281835	Normal
13/11/20	6:57:0	80	0.1	360	20.2	2900	3426 G		3.46	24.781015	84.28202	Normal
13/11/20	6:57:16	80	0.1	390	20.2	3300	3920 G		3.85	24.781898	84.282188	Normal
13/11/20	6:57:51	80	0.1	350	30.3	2900	3426 G		3.33	24.78374	84.282473	Normal
13/11/20	6:58:0	80	0.1	260	30.3	3100	3654 G		3.13	24.78466	84.282658	Normal
13/11/20	6:58:0	80	0.1	290	30.3	2900	3426 G		3.53	24.78558	84.282777	Normal
13/11/20	7:0:12	80	0.1	320	30.3	3200	3767 G		3.93	24.785418	84.282777	Normal
13/11/20	7:0:47	80	0.1	240	40.4	2400	2858 G		3.85	24.78453	84.282658	Normal
13/11/20	7:1:0	80	0.1	270	40.4	2700	3199 G		3.26	24.7837	84.282473	Normal
13/11/20	7:1:0	80	0.1	320	40.4	3200	3767 G		3.93	24.782758	84.282288	Normal
13/11/20	7:1:0	80	0.1	320	40.4	3200	3767 G		3.93	24.781843	84.282188	Normal
13/11/20	7:1:22	80	0.1	330	30.3	3300	3881 G		3.06	24.780927	84.282003	Normal
13/11/20	7:1:22	80	0.1	360	30.3	3100	3922 G		3.46	24.779935	84.281852	Normal
13/11/20	7:1:22	80	0.1	310	30.3	3100	3654 G		3.8	24.779092	84.28175	Normal
13/11/20	7:2:0	80	0.1	360	10.1	3200	3910 G		3.46	24.778203	84.28182	Normal
13/11/20	7:2:0	80	0.1	390	10.1	2700	3010 G		3.85	24.777332	84.281935	Normal
13/11/20	7:2:33	80	0.1	240	30.3	2400	2858 G		3.85	24.776455	84.28207	Normal
Total Length		2										

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

$$X = 2970$$

$$Y = 3518$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Rupesh J.E
13/11/20

13/11/20 A.E

Rupesh EIE
13/11/20

Steco Analyzer

Name of Customer : M/S SHAKTI CONSTRUCTION
Name of Work/ Road : Khairi to Gram Sonahi Road
Lab Job number : 80
Date : 13-11-2020
Section No. : 80

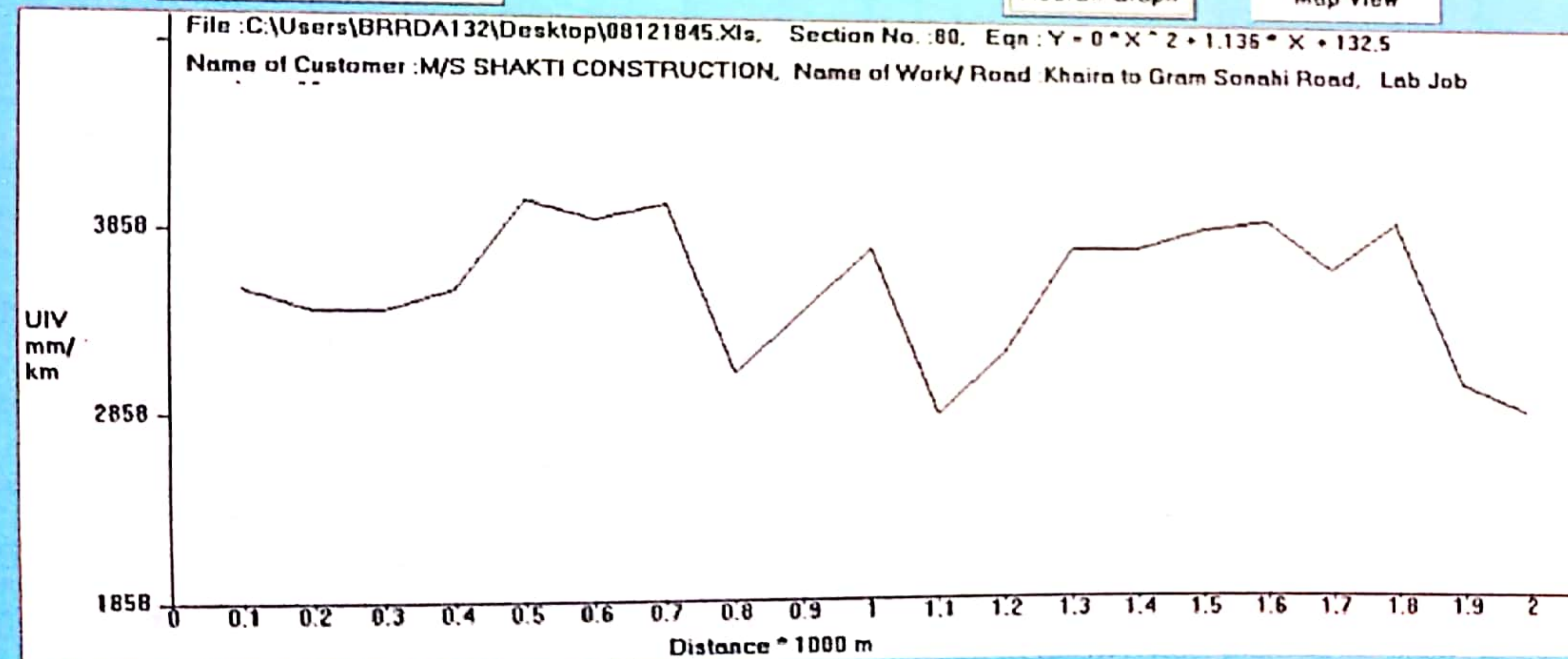
Test Date : 13-11-2020 Road Name : Khairi to Gram Sonahi Road
Machine No : 377 Road Type : (R) RURAL ROAD
Start S No : 681 Side : Barun Interval
Start E No : 702
Weather : Normal UIV Range : 1858 To 5000 1000 mm/km
Start Location : 24.775606 84: Dist Range : 0 To 2.1 0.1 ~ 1000 m
End Location : 24.776455 84: Equation : $Y = 0 \cdot X^2 + 1.135 \cdot X + 132.5$

Print

Generate Report and Graph

Redraw Graph

Map View



[Signature]
13.11.20

[Signature]
21/12/20

OM SAI TESTING AND RESEARCH LABORATORY

2nd floor maheswari complex fraser road patna

PIN CODE 800001

BITUMEN CONTENT TEST OF EMI-DENSE BITUMINOUS CONCRETE

Name of Road: KHAIRA TO GRAM SONAHI ROAD UNDER SCHEME MR 3054

TYPE OF MATERIAL :SEMI-DENSE BITUMINOUS CONCRETE.....

DATE OF COLLECTION 7-Nov-20

DATE OF TESTING 10-Nov-20

SAMPLE NC 1,2,3

Chainage & Section:		0+540 KM	1+310 KM	1+751 KM
S.NO.	Observations	1	2	3
1	Wt. of Mix taken before extration	500	500	500
2	Wt. of filter paper before extration	5.97	6.02	6.00
3	Wt. of Mix after extration	471.81	472.21	471.83
4	Wt. of filter paper after extration	7.35	7.26	7.35
5	Wt. of filler collected from extract after allowing for seting	1.58	1.31	1.380
6	Wt. of filler collected in filter paper	1.38	1.24	1.35
7	Wt. of Aggregate + Filler collected after extration	474.77	474.76	474.6
8	Percentage of Bitumen (in the Mix) $(A-G) \times 100$	5.05	5.048	5.09
	A			
LAYER		Value		
SEMI-DENSE BITUMINOUS CONCRETE		Avg. Value	5.041%	

Checked By

Tested By

