

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, औरंगाबाद

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पत्रांक...1056/21/22.....

औरंगाबाद / दिनांक 9/4/21.....

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद

सेवा में,

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

विषय :- नई अनुरक्षण नीति-2018MR (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

(HAP)
9/04/21

9/4/21

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	RM/AU/AUR/19/0023	Amba Jeeva Bigha - Simra Telpura	10602802019	3140/22.07.2019	3.54	120.08	75.56	32.51	03MBD-2020-21 04.06.2020	03.03.2021	27.03.2021	2045	25MM	5.089%	0.00000	0.00000	75.56	Comp.
2	RM/AU/AUR/19/0023	erkabudhua - balia	NEA22000191	3140/22.07.2019	2.7	86.42	54.99	22.79	03MBD-2020-21 04.06.2020	03.03.2021	27.03.2021	2412	25MM	5.052%	0.00000	0.00000	54.99	Comp.
3	RM/AU/AUR/19/0023	rishiapmaharajganj - matpa	NEA22000172	3140/22.07.2019	2.8	94.04	58.12	26.51	03MBD-2020-21 04.06.2020	03.03.2021	27.03.2021	2429	25MM	5.049%	0.00000	0.00000	58.12	Comp.
4	RM/AU/AUR/19/0015	Dadhpa to Baghuara to Baghuara	10602808105	3140/22.07.2019	4	157.455	93.82	38.46	78MBD-2019-20 20.02.2020	19.11.2020	27.03.2021	3103	25MM	5.003%	0.00000	0.00000	93.82	Comp.
5	RM/AU/AUR/19/0021	Const of PCC Rd from NH-98 to Bhuiya bigha vill Dihari under A,bad (distt)	10602805004	3140/22.07.2019	1.3	37.09	22.18	8.49	85MBD-2019-20 05.03.2020	04.12.2020	27.03.2021	2606	25MM	5.000%	0.00000	0.00000	22.18	Comp.
6	RM/AU/AUR/19/0020	Const of Pec Rd from Main Rd Deo to udayganj Bhuiya tola Rd under A,bad (distt)	10602805003	3140/22.07.2019	0.65	21.07	11.75	4.21	86MBD-2019-20 05.03.2020	04.12.2020	27.03.2021	3269	25MM	5.000%	0.00000	0.00000	11.75	Comp.
7	RM/AU/AUR/19/0035	SURIHANA - URDANA	NEA22000225	3140/22.07.2019	4.1	127.24	102.22	34.66	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2813	25MM	5.0000%	0.00000	0.00000	90.02	Comp.
8	RM/AU/AUR/19/0035	Bishun Pur - Gojna Dham	10602802102	3140/22.07.2019	7.09	232.26	140.81	68.14	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2569	25MM	5.0000%	0.00000	0.00000	140.81	Comp.
9	RM/AU/AUR/19/0035	Navinagar Punpun Kaloni to Jharkhand Boder Nourth Side Koyal Nahar Per Road	10602901038	3140/22.07.2019	7	221.27	172.44	66.66	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2496	25MM	5.0000%	0.00000	0.00000	172.44	Comp.
10	RM/AU/AUR/19/0035	Toi Thengo Rd. - Chandokhar	10602802140	3140/22.07.2019	1.9	59.67	37.6	16.01	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2687	25MM	5.000%	0.00000	0.00000	37.60	Comp.
TOTAL																	757.29	

Divisional Accounts Officer
Rural Works Department, works Division,
Aurangabad

Executive Engineer
Rural Works Department
Works Division, Aurangabad

Name Of Road :- rishiapmaharajganj - matpa

Date	Time	Section	Length	Bumps	Speed	OR		CATEG	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	UIV	ROAD				
27/3/21	21:20:12	74	0.1	200	30.3	1600	1950	G	2.74	24.57538	84.280538	Normal
27/3/21	21:20:12	74	0.1	290	10.1	900	1154	G	1.72	24.574698	84.279982	Normal
27/3/21	21:20:12	74	0.1	210	20.2	2100	2518	G	3.44	24.57453	84.279073	Normal
27/3/21	21:20:48	74	0.1	240	20.2	2400	2858	G	3.85	24.57453	84.278047	Normal
27/3/21	21:21:0	74	0.1	130	30.3	1300	1609	G	2.31	24.575125	84.27744	Normal
27/3/21	21:21:23	74	0.1	270	20.2	2700	3199	G	3.26	24.575153	84.27638	Normal
27/3/21	21:22:0	74	0.1	280	20.2	1900	2290	G	3.36	24.57522	84.275403	Normal
27/3/21	21:22:33	74	0.1	340	10.1	3200	3694	G	3.19	24.57592	84.2751	Normal
27/3/21	21:23:0	74	0.1	290	20.2	2900	3426	G	3.53	24.576022	84.274175	Normal
27/3/21	21:23:9	74	0.1	230	20.2	2300	2745	G	3.72	24.576572	84.273753	Normal
27/3/21	21:23:44	74	0.1	210	30.3	2100	2518	G	3.44	24.577087	84.273215	Normal
27/3/21	21:24:0	74	0.1	280	20.2	2800	3313	G	3.4	24.577475	84.272508	Culvert
27/3/21	21:24:19	74	0.1	190	20.2	1900	2290	G	3.16	24.57832	84.272205	Normal
27/3/21	21:24:19	74	0.1	190	30.3	1900	2290	G	3.16	24.57903	84.271515	Normal
27/3/21	21:25:0	74	0.1	140	40.4	1400	1722	G	2.45	24.579118	84.270522	Normal
27/3/21	21:25:0	74	0.1	190	30.3	1900	2290	G	3.16	24.579072	84.269512	Normal
27/3/21	21:25:30	74	0.1	240	20.2	2400	2858	G	3.85	24.579022	84.268518	Normal
27/3/21	21:26:0	74	0.1	220	30.3	2200	2631	G	3.58	24.578532	84.26803	Normal
27/3/21	21:26:5	74	0.1	230	30.3	2300	2745	G	3.72	24.577778	84.267592	Normal
27/3/21	21:26:5	74	0.1	220	20.2	1400	1722	G	3.38	24.576953	84.267677	Normal
27/3/21	21:26:40	74	0.1	220	20.2	1100	1382	G	3.38	24.576038	84.26808	Normal
27/3/21	21:27:0	74	0.1	220	20.2	1300	1609	G	3.68	24.575672	84.267272	Normal
27/3/21	21:27:0	74	0.1	220	20.2	1700	2063	G	3.88	24.575268	84.266497	Normal
27/3/21	21:27:15	74	0.1	290	10.1	2900	3426	G	3.53	24.575155	84.265387	Normal

Total Length 2.6

Rajni
28.03.21

[Signature]
28.3.21
A.E

[Signature]
28/3/21
E.E

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

$$X = 2025$$

$$Y = 2429$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Name of Customer : Satchandi Constructions Private Limited
 Name of Work/Road : rishiapmaharajganj - malpa
 Lab Job number : 74
 Date : 28-03-2021
 Section No. : 74

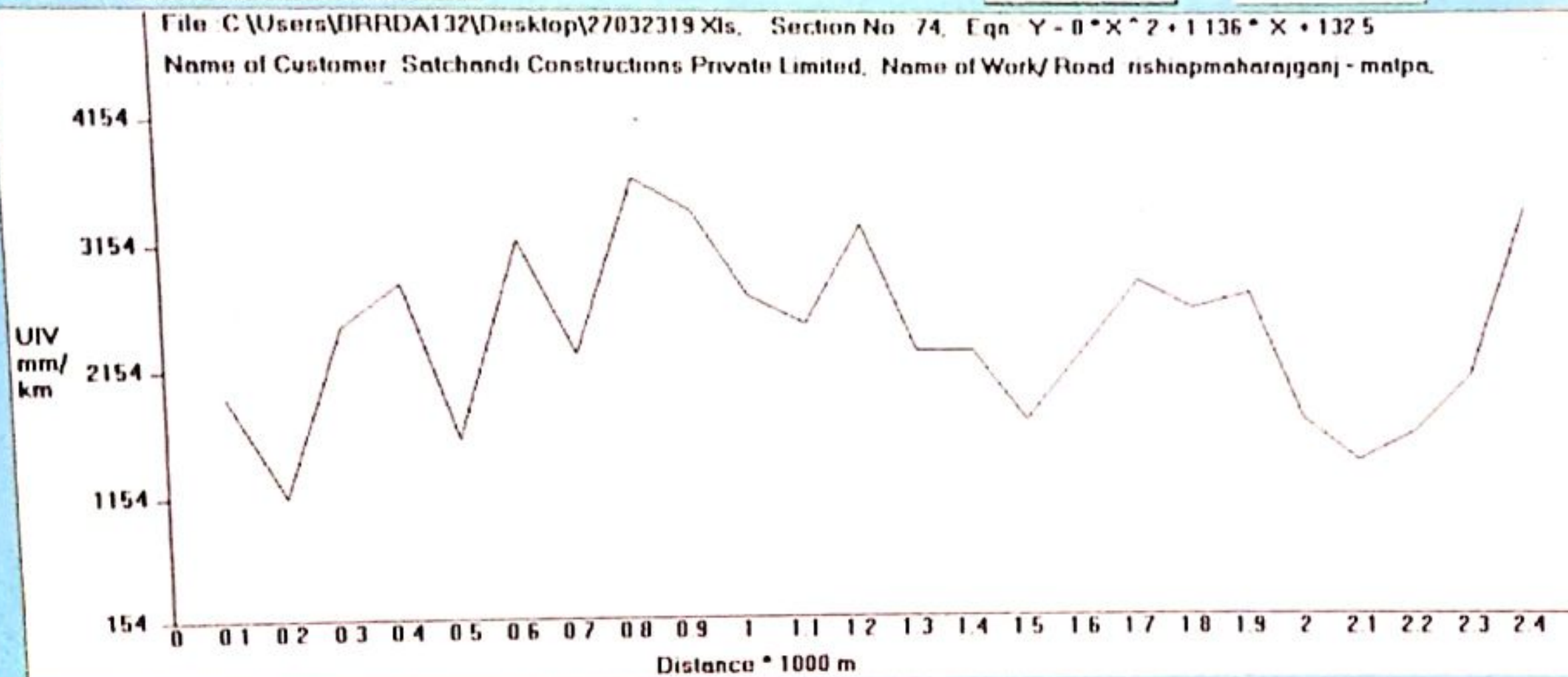
Test Date : 28-03-2021 Road Name : rishiapmaharajganj - malpa
 Machine No : 377 Road Type : (R) RURAL ROAD
 Start S No : 102 Side : Kutumba Interval
 Start E No : 125
 Weather : Normal UIV Range : 154 To 5000 1000 mm/km
 Start Location : 24.57538 84.21 Dist Range : 0 To 25 0.1 * 1000 m
 End Location : 24.575155 84.1 Equation : $Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$

Print

Generate Report and Graph

Redraw Graph

Map View



Rajni
 28-03-21
 DE

Shu
 28.3.21
 AE

Shu
 28/3/21

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

**RISHIAP MAHARAJGANJ TO MATPA
UNDER SCHEME
MR 3054
AGREEMENT NO - 03 MBD/2020-21**

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

**AGENCY NAME :
SATCHANDI CONSTRUCTION PVT. LTD
NEW AREA AURANGABAD**

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

*2nd Floor Mahaswadi Complex Fraser Road Pune
PIN CODE 411001*

OM SAI TESTING AND RESEARCH LABORATORY

2nd floor maheswari complex fraser road patna

PIN CODE 800001

Ref.....

Date

BITUMEN CONTENT TEST OF SEMI-DENSE BITUMINOUS CONCRETE

Name of Road : RISHIAP MAHARAJGANJ TO MATPA 3054 UNDER SCHEME MR

Type Of Material : SEMI-DENSE BITUMINOUS CONCRETE

DATE OF COLLECTION 22-Feb-21

DATE OF TESTING 24-Feb-21

SAMPLE NO.

		A1	A2	A3
Chainage & Section:		0+375 KM	1+712 KM	2+35 KM
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	6.04	6.02
3	Wt. of Mix after extration	472.26	471.92	472.02
4	Wt. of filter paper after extration	7.1	6.89	6.87
5	Wt. of filler collected from extract after allowing for seting	1.74	1.81	1.720
6	Wt. of filler collected in filter paper	1.1	0.85	0.85
7	Wt. of Aggregate + Filler collected after extration	475.1	474.58	474.6
8	Percentage of Bitumen (in the Mix) $\frac{(A-G) \times 100}{A}$	4.98	5.084	5.08
Layer		Value		
SEMI-DENSE BITUMINOUS CONCRETE		Avg. Value	5.049%	
	Checked By			

