

Name Of Road Sheoganj Rafiganj Rd to Vill. Udhami Bigha

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km						
28/8/21	13:53:0	60	0.1	170	20.3	1700	2063	G	2.88	24.749152	84.544175	Normal
28/8/21	13:54:19	60	0.1	290	10.1	2900	3426	G	4.53	24.749443	84.545168	Normal
28/8/21	13:54:19	60	0.1	310	10.1	3100	3654	G	4.8	24.749752	84.546143	Normal
28/8/21	13:55:0	60	0.1	150	30.3	1500	1836	G	2.6	24.748915	84.546093	Normal
28/8/21	13:55:29	60	0.1	210	30.3	2100	2518	G	3.44	24.748405	84.54672	Normal
28/8/21	13:55:29	60	0.1	240	20.2	2400	2858	G	3.85	24.748258	84.54771	Normal
28/8/21	13:56:5	60	0.1	150	30.3	1500	1836	G	2.6	24.74807	84.548737	Normal
28/8/21	13:56:5	60	0.1	180	30.3	1800	2177	G	3.02	24.74808	84.549443	Normal
28/8/21	13:56:40	60	0.1	170	30.3	1700	2063	G	2.88	24.747215	84.549763	Normal
28/8/21	13:57:14	60	0.1	190	30.3	1900	2290	G	3.16	24.746878	84.550707	Normal
28/8/21	13:58:0	60	0.1	150	40.4	1500	1836	G	2.6	24.746215	84.551295	Normal
28/8/21	13:58:25	60	0.1	140	40.4	1400	1722	G	2.45	24.745572	84.551968	Normal
28/8/21	13:58:25	60	0.1	200	40.4	2000	2404	G	3.3	24.745095	84.552827	Speed Breaker
28/8/21	13:59:0	60	0.1	220	30.3	2200	2631	G	3.58	24.744205	84.552743	Normal
28/8/21	13:59:35	60	0.1	270	20.2	2700	3199	G	3.58	24.743415	84.552255	Normal
28/8/21	14:0:11	60	0.1	170	30.3	1700	2063	G	4.26	24.74258	84.551868	Normal
28/8/21	14:0:11	60	0.1	230	30.3	2300	2745	G	2.88	24.741715	84.551615	Normal
28/8/21	14:0:46	60	0.1	260	30.3	2600	3086	G	3.72	24.74083	84.551515	Normal
28/8/21	14:1:0	60	0.1	300	20.2	3000	3540	G	4.13	24.739945	84.551615	Normal
28/8/21	14:1:21	60	0.1	240	30.3	2400	2858	G	4.66	24.739448	84.552288	Speed Breaker
28/8/21	14:1:21	60	0.1	200	30.3	2000	2404	G	3.85	24.739657	84.553332	Normal
28/8/21	14:2:0	60	0.1	330	30.3	3300	3881	G	3.3	24.739762	84.554275	Normal
28/8/21	14:2:0	60	0.1	340	10.1	3400	3994	G	5.06	24.739608	84.555337	Speed Breaker
28/8/21	14:2:0	60	0.1	300	10.1	3000	3540	G	5.19	24.739587	84.556328	Speed Breaker
28/8/21	14:3:0	60	0.1	220	10.1	2200	2631	G	4.66	24.739125	84.55707	Speed Breaker
28/8/21	14:3:7	60	0.1	240	10.1	2400	2858	G	3.58	24.7388	84.557793	Normal
28/8/21	14:3:7	60	0.1	270	20.2	2700	3199	G	3.85	24.738737	84.55872	Normal
28/8/21	14:3:42	60	0.1	260	20.2	2600	3086	G	4.26	24.738752	84.55973	Normal
28/8/21	14:4:0	60	0.1	310	20.2	3100	3654	G	4.13	24.73882	84.56079	Curve
28/8/21	14:4:18	60	0.1	310	20.2	3100	3654	G	4.8	24.737998	84.560757	Normal
28/8/21	14:4:18	60	0.1	280	20.2	2800	3313	G	4.8	24.737037	84.560638	Normal
28/8/21	14:4:18	60	0.1	280	30.3	2800	3313	G	4.4	24.73685	84.561565	Normal
28/8/21	14:4:53	60	0.1	330	30.3	3300	3881	G	4.4	24.736773	84.562575	Normal
28/8/21	14:5:0	60	0.1	220	30.3	2200	2631	G	5.06	24.73657	84.563602	Normal
28/8/21	14:5:28	60	0.1	340	10.1	3400	3994	G	3.58	24.735623	84.563585	Speed Breaker
28/8/21	14:5:28	60	0.1	300	20.2	3000	3540	G	5.19	24.734763	84.563	Speed Breaker
28/8/21	14:6:3	60	0.1	250	20.2	2500	2972	G	4.66	24.733882	84.56308	Normal
28/8/21	14:6:3	60	0.1	250	20.2	2500	2972	G	3.99	24.732965	84.562912	Normal

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

$$X = 2446$$

$$Y = 2910$$

(R) RURAL ROAD
 Good Average Poor
 <4000 4001-5000 >5001

28/8/21	14:7:19	60	0.1	300	10.1	3000	3540	G	4.66	24.73058	84.562658	Normal
Total Length			3.9									

Leg
28/8/21
J.E

Ad
28/8/21
A.E

Opps
28/8/21
E"E

Name of Customer : Ram Nandan Singh
 Name of Work/Road : Sheoganj Raliganj Rd to Vill U
 Lab Job number : 60
 Date : 28/08/2021
 Section No. : 60

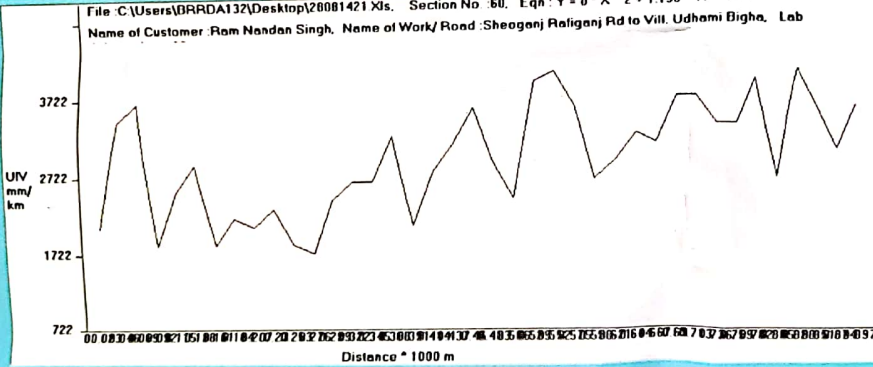
Test Date : 28-08-2021
 Machine No : 377
 Start S No : 1449
 Start E No : 1437
 Weather : Normal
 Start Location : 24743152.84
 End Location : 2473059.8456
 Road Name : Sheoganj Raliganj Rd to Vill U
 Road Type : (R) RURAL ROAD
 Side : Madanpur
 Interval :
 UV Range : 722 To 5000 1000 mm/km
 Dist Range : 0 To 0.92 0.023 * 1000 m
 Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRD\132\Desktop\28081421 Xls. Section No : 60. Eqn : $Y = 0 * X^2 + 1.136 * X + 132.5$
 Name of Customer : Ram Nandan Singh, Name of Work/Road : Sheoganj Raliganj Rd to Vill. Udhumi Bigha, Lab



28/8/21
 de

28/08/21
 A.E

28/8/21

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

Email ID:-eerwdaurangabad1@gmail.com

Mob:- 8986915333

पत्रांक 2638 3130 औरंगाबाद/दिनांक 8/10/2021

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

08.10.21
08.10.21

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, Aurangabad
Position Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)
 Division 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/19/0028	Sheoganj Rafiganj Rd to Vill. Udhami Bigha	10602802407	3140/22.07.2019	4	156.69	102.94	38.06	65MBD-2019-20 05.02.2020	04.11.2020	28.08.2020	3220	25MM	5.0000%	0.00000	0.00000	102.940	Comp.
2	RM/AU/AUR/19/0035	SURHANA - 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	2664	25MM	5.0000%	40.888	40.888	61.332	Comp.
3	RM/AU/AUR/19/0035	Toi Thengo Rd. - Chandokhar	10602802140	3140/22.07.2019	1.9	59.67	43.12	16.01	89MBD-2019-20 23.03.2020	22.12.2020	05.04.2021	2687	25MM	5.000%	39.808	39.808	3.312	Comp.
TOTAL																	167.584	

[Signature]
 Divisional Accounts Officer
 Rural Works Department, Works
 Division, Aurangabad

[Signature]
 Executive Engineer
 Rural Works Department
 Works Division, Aurangabad
 08.10.21
[Signature]
 08.10.21

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 SHIOGANJ RAFIGANJ ROAD TO UDHAMI BIGHA
Road : UNDER SCHEME MR 3054

Type Of Material : SEMI-DENSE BITUMINOUS
CONCRETE

DATE OF COLLECTION

8-Oct-21

DATE OF TESTING

12-Oct-21

SAMPLE NO.

A1

A2

A3

Chainage & Section:		1+120 KM	2+345 KM	3+685 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	6.02	6.01
3	Wt. of Mix after extration	471.89	472.15	471.93
4	Wt. of filter paper after extration	6.81	6.72	6.91
5	Wt. of filler collected from extract after allowing for seting	1.79	1.805	1.780
6	Wt. of filler collected in filter paper	0.81	0.7	0.9
7	Wt. of Aggregate + Filler collected after extration	474.49	474.655	474.6
8	Percentage of Bitumen (in the Mix)	5.10	5.069	5.08
Layer		Value		
SDBC		Avg. Value	5.083%	
	Checked By			

