

~~27.2.24~~

FORM GFR 19-A

(See Government of India's Decision (1) below Rule- 150)

Form of Utilization Certificate up to the 15-12-2023

MR 3054 New maintenance Policy 2018

PIU- RWD, Works Division, Darbhanga-1

Sl. No	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lakh)	Amount Received (in Rs. Lakh)	Particulars
1	MR 3054 New maintenance Policy 2018	BRRDA, Patna. Lt No-144 dt.-20.10.2023	3668.57365	Certified that out of Rs. 3668.57365 Lakh (CFMS) received till date In favour of Executive Engineer, RWD Bihar work division Darbhanga-1. A sum of Rs 3,491.52405 Lakh (CFMS) has been utilized for the purpose of MR 3054 New maintenance Policy 2018 as given in the margin for which it was sanctioned and that the balance of Rs 246.04960 Lakh (CFMS) remaining unutilized at the end of the period under.
	Total		3668.57365	

Certified that I have satisfied myself that the conditions on which the grants in aid was sanctioned have been duly fulfilled/ are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised :-

- i. Works have been supervised by Executive Engineer/ Superintending Engineer.**
- ii. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.**
- iii. Constructions materials have tested.**
- iv. Measurements have been recorded in the MBs and test check conduction by the Assistant Engineer/ Executive Engineer**
- v. All other codal formalities have been observed.**

Physical Progress achieved :-

- i. Construction of Road Works.**
- ii. Construction of CD Works.**


D. A. O.
R.W.D. Works Division
Darbhanga-1


Executive engineer,
R.W.D. Works Division
Darbhanga-1

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

Name of Division : Darbhanga-1

Feb-24

SL No	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (In Km)	Amount (In Lac)	Initial Rectification with Surface Renewal (In lac)	5 years Routine Maintenance (In lac)	Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of JRI (In mm/ton)	Thickness of Bitumen Layer (In mm)	Value of Bitumen Content in percentage	Previous Total Allocated Amount (In Lac)	up to date expenditure as per MIS (In Lac)	Requisition Against work done (In lac)	Remarks
1	RM/D/A/DAR/23/001	Jale Kona to Kharajpur wetterways	31909201042	LA No. 1598 DT 31.03.2023	1.500	101.270	86.03049	10.92345	29MBD/2023-23 Dt. 22-11-2023	06-09-2023		3379	25mm	4.75%	53.22027	53.22027	22.80870	
2	RM/D/A/DAR/23/0015	Kabaria to Gadhya	31909212031	LA No. 1891 DT 25.03.2023	0.800	52.593	34.94287	8.11045	18MBD/2023-24 Dt. 08-08-2023	07-05-2024		3313	25mm	4.85%	21.97000	21.97000	10.27321	
3	RM/D/A/DAR/23/0015	Darbhanga-1 in within Darbhanga parthband to NH-57 ganwara chaur se chuna bhadi R.O.S tak path nirman karj.	31909203128	LA No. 1969 DT 31.03.2023	1.330	194.700	139.16755	16.11315	18MBD/2023-24 Dt. 08-08-2023	07-05-2024		3356	25mm	4.85%	95.95602	95.95602	41.12402	
4	RM/D/A/DAR/23/0015	Karhatiya Idgah to Mustafa Sahab to Brick Chimni tak REO Road	319921900206	LA No. 1969 DT 31.03.2023	1.450	86.840	55.02194	18.08960	18MBD/2023-24 Dt. 08-08-2023	07-05-2024		3118	25mm	5%	37.93762	37.93762	16.25899	
5	RM/D/A/DAR/23/0012	Tenua to Ratanpura East Yola	31909212072	LA No. 1942 DT 29.03.2023	0.810	59.869	39.23177	10.39370	14MBD/2023-24 Dt. 08-08-2023	07-05-2024		2783	25mm	5%	27.18763	27.18763	11.65184	

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Sl.No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) vs Approval (AA) Letter No. & Date	Administrative Approval (AA)	Agreement Amount (in Lac)	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 Lac)	up to date expenditure as per MIS (in Lac)	Requisition Against work done (in lac)	Remarks
6	RM/D/A/DAR/23/0012	Seetha More to Sahapur Dombail.	31909212022	LA No. 1942 DT 29.03.2023	Length (in Km) 0.310 Amount (in Lac) 24.515	Initial Rectification with Surface Renewal (in lac) 17.40559 5 years Routine Maintenance (in lac) 3.36100	14MBD/2023-24 Dt.08-08-2023	07-05-2024		2737	25mm	5%	12.12299	12.12299	5.19457	
7	RM/D/A/DAR/23/0012	T83 to Badhal Tal.	31909212030	LA No. 1942 DT 29.03.2023	Length (in Km) 0.610 Amount (in Lac) 43.205	Initial Rectification with Surface Renewal (in lac) 30.58519 5 years Routine Maintenance (in lac) 4.09805	14MBD/2023-24 Dt.08-08-2023	07-05-2024		3332	25mm	5%	21.34681	21.34681	9.15721	
8	RM/D/A/DAR/23/0012	Godhalla More To Hahilpur Sahani Tal	31909212003	LA No. 1942 DT 29.03.2023	Length (in Km) 1.200 Amount (in Lac) 83.070	Initial Rectification with Surface Renewal (in lac) 55.92095 5 years Routine Maintenance (in lac) 12.06945	14MBD/2023-24 Dt.08-08-2023	07-05-2024		3322	25mm	5%	39.86637	39.86637	11.74274	
9	RM/D/A/DAR/23/0010	Senhan to Madhav Mandir Tola Mahadapetti.	31909212029	LA No. 1567 Dt.30.03.2022	Length (in Km) 0.650 Amount (in Lac) 27.533	Initial Rectification with Surface Renewal (in lac) 20.10641 5 years Routine Maintenance (in lac) 5.46100	06MBD/2023-24 Dt.27.06.2023	26-03-2024		3298	25mm	5%	14.04634	14.04634	6.01986	
10	RM/D/A/DAR/23/0010	L054-L023 TO FAKIRAMA (VR54)	31909202103	LA No. 1567 Dt.30.03.2023	Length (in Km) 1.020 Amount (in Lac) 45.670	Initial Rectification with Surface Renewal (in lac) 34.61936 5 years Routine Maintenance (in lac) 12.77950	06MBD/2023-24 Dt.27.06.2023	26-03-2024		3370	25mm	5%	23.99121	23.99121	10.28196	

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Sl.No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Length (in Km)	Amount (in Lac)	Initial Rectification with Surface Removal (in lac)	5 years Routine Maintenance (in lac)	Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/m)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in percentage	Previous Total Allocated Amount (in Lac)	up to date expenditure as per MIS (in Lac)	Requisition Against work done (in lac)	Remarks
11	RM/DA/DAR/23/0010	Darbhanga district Darbhanga Sadar block Aarog Ramtola Mahadit from the main path to the path construction @usget Banudevpur	31909202049	LA No.1567 Dt. 30.03.2023	0.800	47.460	42.94306	8.82465	064MBD/2023-24 Dt. 27.06.2023	26-03-2024		2330	25mm	5%	29.79954	29.79954	12.75409	
12	RM/DA/DAR/23/0016	Sadhopur - Bhargi	NEA230001595	LA No.1447 Dt. 28.02.2023	4.650	294.050	202.50007	63.12685	21MBD/2023-24 Dt. 08.08.2023	07-05-2024		3347	25mm	5%	77.99332	77.99332	123.48675	
13	RM/DA/DAR/23/0011	LORE-LORE TO BHITHI (VRS)	31909202113	LA No. 1941 Dt. 29.03.2023	1.910	158.250	102.44937	31.07155	15MBD/2023-24 Dt. 08-08-2023	07-05-2024		3289	25mm	5%	78.99741	70.99741	30.42747	
14	RM/DA/DAR/23/0016	THATHOPUR - RUPAULIA	NEA230001573	LA No. 1447 Dt. 28.02.2023	4.050	256.600	180.33512	53.01587	21MBD/2023-24 Dt. 08.08.2023	07-05-2024		3037	25mm	5%	134.97223	134.97223	53.55954	
15	RM/DA/DAR/23/0012	REO Path Barheta to Brindaban Dham.	31909212014	LA No. 1942 Dt. 29.03.2023	0.510	46.587	33.92196	3.89020	14MBD/2023-24 Dt. 08.08.2023	07-05-2024		3275	25mm	5%	23.69987	23.69987	10.15709	

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16	RM/DA/DAR/20/0004	PARORIA TO SHULTYANI MORE (L082)(B R/10/03CPWD-MSA)	10105609		LA No.5981 Dt.30.10.2019	7.000	193.755	122.42500	53.82805	MD/2020-21 Dt.26.02.2021	25-11-2021		3406	25mm	5%	68.558	68.558	28.84200	
17	RM/DA/DAR/23/0011	Navrodi To Mushhar.	31909212020		LA No.1959 Dt.31.03.2023	0.700	50.107	34.18216	7.04615	15MBD/2023-24 Dt.08-08-2023	07-05-2024		3167	25mm	5%	0	0	33.90870	
18	RM/DA/DAR/23/0007	L036-T04 TO MORO (VR36)	31909202082		LA No.2796 Dt.12.12.2022	1.869	134.600	97.62871	22.56475	03MBD/2023-24 Dt.13-06-2023	12-03-2024		3426	25mm	5%	0	0	97.14057	
19	RM/DA/DAR/23/0013	PWD road Indial toa se Bhul tak ki path maranamd	31909200155		LA No.1971 Dt.31.03.2023	1.850	125.280	101.82390	23.10335	13MBD/2023-24 Dt.08-08-2023	07-05-2024		3331	25mm	5%	0	0	100.80566	
20	RM/DA/DAR/23/0012	REO Road Marichanda to Maheshpatdi Panwan Tola	31909212025		LA No.1942 Dt.29.03.2023	0.620	40.382	26.68306	6.59185	14MBD/2023-24 Dt.08-08-2023	07-05-2024		3218	25mm	5%	0	0	26.41623	

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21	KM/D/A/DAE/23/0010	LD46 - TQ4, NH, RAIPUR TO BUDHANAN (WB46)	3190920249	LA No.1598 DA.11.03.2023	1.690	125.780	111.12366	19.21260	06MBD/2023-24 DA.27.06.2023	26-03-2024	3066	25mm	5%	0	0	55.56183			


 D.A.O.
 RWD Works Division
 Darbhanga-1


 Executive Engineer
 RWD Works Division
 Darbhanga-1

Name of Customer : Arti Builders India Private Limited

Name of Work/ Road : 54-L023 TO FAKIRANA (VR54)

Lab Job number

Date : 26-12-2023

Section No. 152

Test Date : 26-12-2023

Machine No : 364

Start S No :

Start E No :

Weather :

Start Location : L54-L023

End Location : FAKIRANA

Road Name : L54-L023 TO FAKIRANA (VR54)

Road Type : (A) ASPHALTIC

Side :

Interval

UIV Range : 2199 To 5000 mm/km

Dist Range : 0 To 1.1 0.1 1000 m

Equation : test

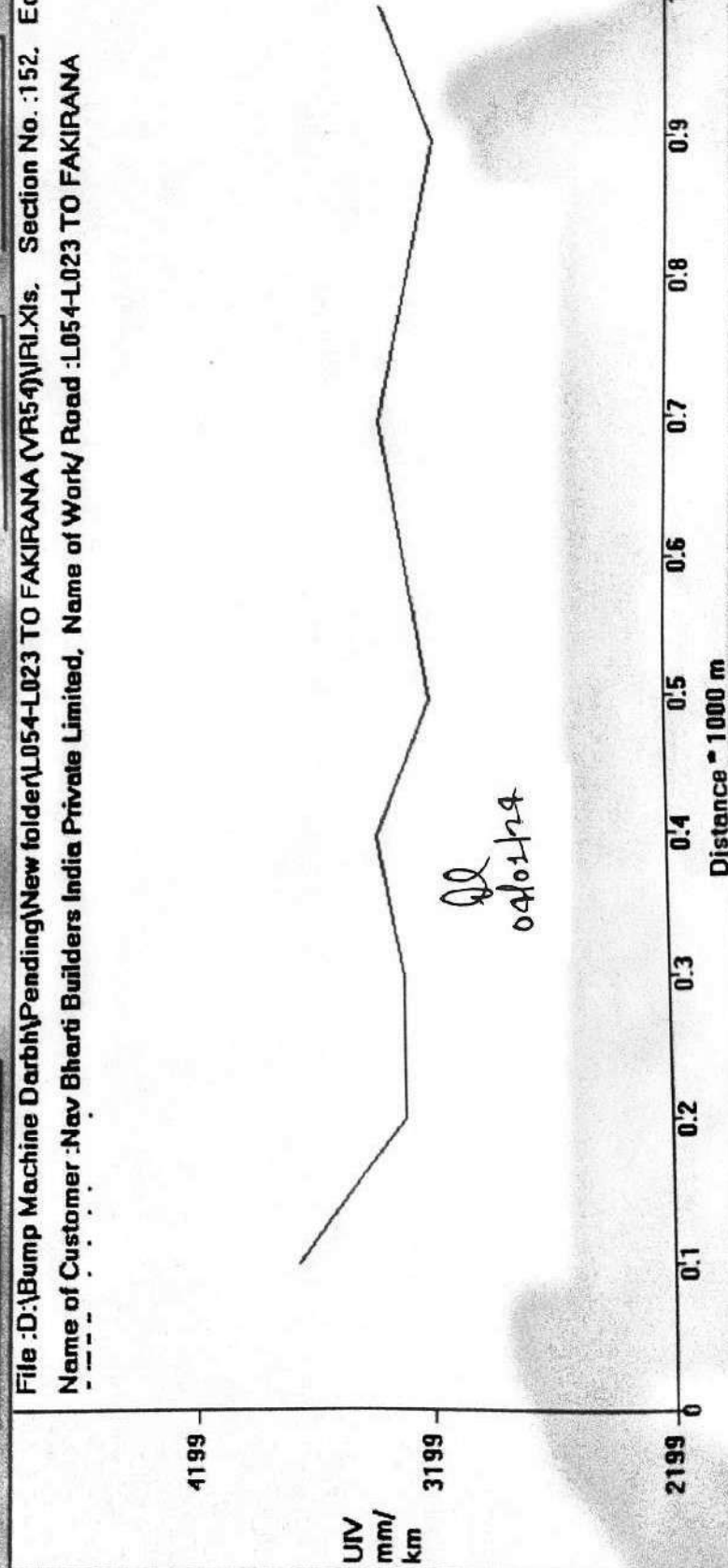
Print

Generate Report and Graph

Redraw Graph

Map View

File : D:\Bump Machine Darbh\Pending\New folder\L054-L023 TO FAKIRANA (VR54)\RI.Xls, Section No.:152, Eqn
Name of Customer : Nav Bharti Builders India Private Limited, Name of Work/ Road : L054-L023 TO FAKIRANA



Name of Road:-L054-L023 TO FAKIRANA (VR54)

Agency:-Nav Bharti Builders India Private Limited

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
26/12/23	9:43:36	152	0.1	320	0	3200	3767	ROAD	26.20444	85.93947	Normal
26/12/23	9:44:13	152	0.1	280	10.1	2800	3313	G	26.20481	85.93977	Normal
26/12/23	9:44:24	152	0.1	280	10.1	2800	3313	G	26.20616	85.94013	Curve
26/12/23	9:45:0	152	0.1	290	10.1	2900	3426	G	26.20708	85.9403	Normal
26/12/23	9:45:24	152	0.1	270	20.2	2700	3199	G	26.20733	85.94066	Normal
26/12/23	9:45:24	152	0.1	280	10.1	2800	3313	G	26.20864	85.94045	Normal
26/12/23	9:46:0	152	0.1	290	10.1	2900	3426	G	26.20959	85.94018	Normal
26/12/23	9:46:34	152	0.1	280	10.1	2800	3313	G	26.21008	85.9402	Normal
26/12/23	9:47:9	152	0.1	270	20.2	2700	3199	G	26.21028	85.93942	Normal
26/12/23	9:47:9	152	0.1	290	10.1	2900	3426	G	26.21057	85.93672	Normal

Average IRI 3370

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

$$X = 3200$$

$$Y = 3767$$

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

04/01/24