

**कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग,
कार्य प्रमंडल बगहा-1**

पत्रांक...375 (अनु०)

बगहा-1 / दिनांक 04/03/2023

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
—सह—सचिव, नोडल पदाधिकारी,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- MR 3054 New Maint Policy 2018 के अन्तर्गत 5 (पाँच) वर्षीय
अनुरक्षण का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR 3054 New Maint Policy
2018 के अन्तर्गत 5 (पाँच) वर्षीय अनुरक्षण का आवंटन उपलब्ध कराने के लिए सूची बनाकर
इस पत्र में सलग्न कर अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जाती है।

अनु०— 1. उपयोगिता प्रमाण—पत्र Form GFR 19A

2. अध्याचना पत्र

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1

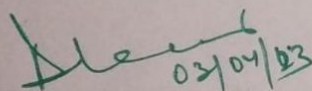
4/3/23

FORM GFR 19-A
(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of Feb. - 2023

PIU:- E.E RWD(W)DIV-BAGAHA-1

SL.NO.	Name of Schemes	Sanction No.& Amount	Date with (In Lacs)	Amount received (In Lacs)	Particulars
1	2	3	4	5	
1	Maintenance Fund of MR(3054) New Maintenance Policy 2018	Up to Date	1052.11293		Certified that out of Rs. 1052.11293 Lacs of grants-in-aid sanctioned during the years 2020-21,2021-22,2022-23 in favour of Executive Engineer R. W. D. Works Division, BAGAHA-1 a sum of Rs. 872.54434 Lacs has been utilized for the purpose of Maintenance Fund of MR(3054) New Maint Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 179.56859 Lac remaining unutilized at the end of the period under report.
		TOTAL	1052.11293		

2. Certified that I have satisfied myself that the conditions on which the grant-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.

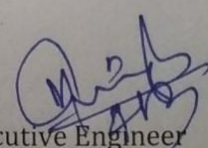

02/04/23
Divisional Accounts Officer
RWD Works Div. Bagaha-1

Kinds of checks exercised:-

- Works has been supervised by Executive Engineer / Superintending Engineer.
- Periodic as inspection has been conducted by Executive Engineer / Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.
- All other codal formalities have been observed.

3. Physical Progress achieved:-

- Construction of Road Works.
- Construction of CD Works.


Executive Engineer
RWD , Works Div. Bagaha-1

13/3/23

Requisition Form for Scheme Head - 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and surface Renewal)

Name of Division :- Bagaha-1

Name of Circle :- Bettiah

Name of Division :- Bagmati-1																		
Name of Circle :- Bethah																		
Sl. No	Package No.	Name of Road	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)			Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion		Current Maintenance Demand (in Lacs)				Remarks
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)	1st Qtr Maint Demand			2nd Qtr Maint Demand	3rd Qtr Maint Demand	4th Qtr Maint Demand				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
1	RM/WE/BAG/20/0008	PWD Road Dhokraha To Nawgawan	318901034519	3309 31.07.2019	3.40	219.7500	149.46000	33.33049	61MBD /2020-21 21.05.02.2021	11/4/2021	26/03/2021	1.66652	1.66652					
2	RM/WE/BAG/19/0005	SIKITA - BAGHA SEMRA ROAD	31809002075	539 02/08/2019	4.55	180.890	107.58400	41.63586	58MBD /2019-20 20.13.02.2020	11/12/2020	21.12.2020	2.08179	2.08179	2.08179				
3	RM/WE/BAG/19/0005	Kapardigha to Sahasraw Coat Astan	31809007008	539 02/08/2019	6.00	267.2600	76.854	27.15259	58MBD /2019-20 20.13.02.2020	11/12/2020	23/12/2020	1.35763	1.35763	1.35763				
4	RM/WE/BAG/19/0016	Medhnaul To Jhankaul upto Sonbursa Kanha	318901031865	3309 31.07.2019	5.38	221.7468	149.01	57.50861	26MBD /2020-21 21.06.08.2020	05.05.2021	04.05.2021	2.87543	2.87543					
5	RM/WE/BAG/19/0019	Machhargawa To Belwa	318901031858	3309 31.07.2019	6.148	272.9176	181.907	63.08425	40MBD/2020-21 24.09.2020	23.06.2021	21.06.2021	3.15421						
6	RM/WE/BAG/19/0019	Kathuya To Matiyariya	318901033996	3309 31.07.2019	6.00	229.928	145.472	61.77059	40MBD/2020-21 24.09.2020	23.06.2021	18.06.2021	3.08853						

4/19/23
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, BAGHAHA-1

Executive Engineer
Rural Works Department
Works Division Bagaha-1

Road Name - PWD Road Dhokraha To Nawgawan, Contractor Name - RANVIR NIRMAN PRIVATE LIMITED

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	REGISTRY ROAD	Latitude	Longitude	Event
10/7/22	17:19:18	29	0.1	270	0	2700	2763 G		27.17634	84.10143	Normal
10/7/22	17:19:18	29	0.1	250	20.2	2500	2554 G		27.17694	84.10212	Normal
10/7/22	17:19:18	29	0.1	260	20.2	2600	2658 G		27.17771	84.10247	Normal
10/7/22	17:20:0	29	0.1	310	20.2	3100	3182 G		27.17946	84.10291	Normal
10/7/22	17:20:0	29	0.1	220	20.2	2200	2240 G		27.1803	84.10322	Normal
10/7/22	17:20:28	29	0.1	230	30.3	2300	2344 G		27.18104	84.10375	Normal
10/7/22	17:20:28	29	0.1	230	20.2	2300	2344 G		27.18152	84.10465	Culvert
10/7/22	17:21:0	29	0.1	310	20.2	3100	3182 G		27.1717	84.9904	Normal
10/7/22	17:21:4	29	0.1	190	20.2	1900	1925 G		27.17248	84.98988	Normal
10/7/22	17:21:4	29	0.1	230	20.2	2300	2344 G		27.17326	84.98988	Normal
10/7/22	17:21:39	29	0.1	240	20.2	2400	2449 G		27.17406	84.98618	Normal
10/7/22	17:21:39	29	0.1	160	20.2	1600	1611 G		27.17492	84.9845	Normal
10/7/22	17:22:0	29	0.1	180	20.2	1800	1821 G		27.17518	84.99175	Normal
10/7/22	17:22:14	29	0.1	220	20.2	2200	2240 G		27.17518	84.1001	Normal
10/7/22	17:22:14	29	0.1	200	20.2	2000	2030 G		27.17564	84.10081	Normal
10/7/22	17:22:14	29	0.1	180	20.2	1800	1821 G		27.18208	84.10542	Normal
10/7/22	17:23:0	29	0.1	250	20.2	2500	2554 G		27.18243	84.10633	Normal
10/7/22	17:23:0	29	0.1	310	20.2	3100	3182 G		27.18311	84.10692	Normal
10/7/22	17:23:25	29	0.1	210	20.2	2100	2135 G		27.16077	84.9968	Normal
10/7/22	17:23:25	29	0.1	280	20.2	2800	2868 G		27.16147	84.99023	Normal
10/7/22	17:24:0	29	0.1	280	20.2	2800	2868 G		27.16191	84.98163	Normal
10/7/22	17:24:35	29	0.1	260	20.2	2600	2658 G		27.16248	84.97793	Normal
10/7/22	17:25:0	29	0.1	250	20.2	2500	2554 G		27.16317	84.9848	Normal
10/7/22	17:25:11	29	0.1	260	20.2	2600	2658 G		27.16371	84.99292	Normal
10/7/22	17:25:11	29	0.1	290	20.2	2900	2972 G		27.16445	84.99797	Normal
10/7/22	17:25:11	29	0.1	260	30.3	2600	2658 G		27.1653	84.10012	Normal
10/7/22	17:25:46	29	0.1	270	20.2	2700	2763 G		27.16617	84.1004	Normal
10/7/22	17:26:0	29	0.1	370	20.2	3700	3810 G		27.16704	84.1003	Normal
10/7/22	17:26:21	29	0.1	270	20.2	2700	2763 G		27.16791	84.1002	Normal
10/7/22	17:26:21	29	0.1	330	20.2	3300	3391 G		27.16878	84.10039	Normal
10/7/22	17:26:21	29	0.1	340	20.2	3400	3496 G		27.1696	84.10067	Normal
10/7/22	17:27:0	29	0.1	270	10.1	2700	2763 G		27.17031	84.1003	Normal
10/7/22	17:27:32	29	0.1	240	10.1	2400	2449 G		27.171	84.9968	Normal
10/7/22	17:28:0	29	0.1	310	20.2	3100	3182 G		27.16317	84.9848	Normal

Total IRI	
Average	2624

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 2800$$

$$Y = 2868$$

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

10/31/2022
 17:28:0
 29

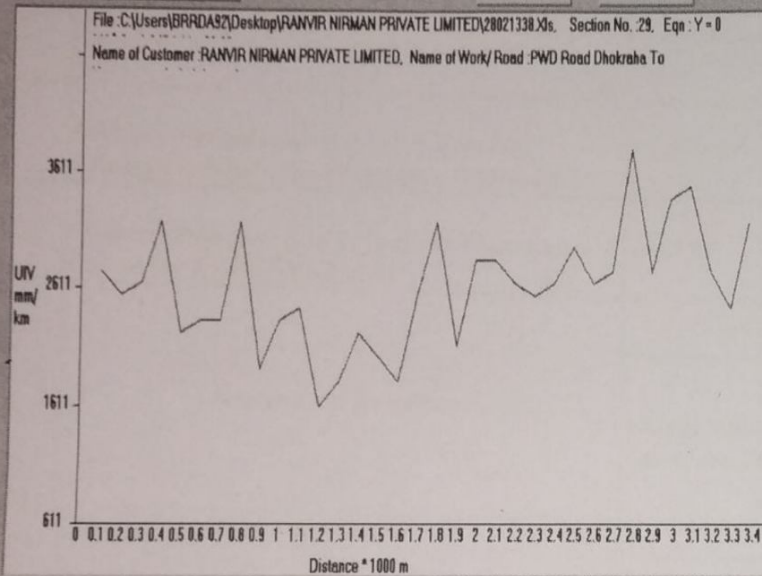
Name of Customer : RANVIR NIRMAN PRIVATE LI
 Name of Work/ Road : PWD Road Dhokraha To Nawa
 Lab Job number :
 Date : 7/10/2022
 Section No. : 29

Test Date : 7/10/2022 Road Name : PWD Road Dhokraha To Nawa
 Machine No : 387 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval
 Start E No :
 Weather : UV Range : 611 To 5000 1000 mm/km
 Start Location : PWD Road D Dist Range : 0 To 35 0.1 *1000 m
 End Location : Navgawan Equation : $Y = 0 * X^2 + 1.047 * X - 63.36$

Print Generate Report and Graph

Redraw Graph

Map View



Recheck
 29/09/2023
 AE

[Signature]

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Bagaha-1

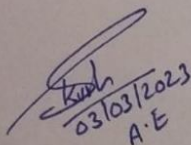
2nd Quarter

1	Name of the Road	PWD Road Dhokraha To Nawgawan		
2	Batch No.	RM/WE/BAG/20/0008		
3	Project ID	318901034519		
4	Total Lenth of Road (in KM)	3.40		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.40		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	33.33049		
8	Quarterly Payment : 3/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.66652		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.66652

Date of inspection by E/I or his agent
Prepare by Contractor's self Control unit

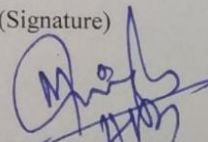
Name and Désignation of person inspecting road

Date


03/03/2023
A.E

Signature of person inspecting road

(Signature)



Certify by E/I [signature] Date:-
Executive Engineer
Rural Works Department
Works Division, Bagaha-1

RWD, Works Division Bagaha-1

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

2nd Quarter

Government of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- PWD Road Dhokraha To Nawgawan
Length of Road :- 3.40 KM
Inspector :- A.E. RWD WORKS SUB DIVISION, Ramnagar

To:-

Executive Engineer
RWD, Works Division Bagaha-1

Date:-

Position :- A.E.

No	Standard Of Work Item Name	Work Unit	1	2	3	4	5	6	7	8	9	10	11	Comments
OM100	Sealed payment													
OM101	Pothole Patching	m ²	NIL	NIL	NIL	NIL								No pothole found
OM102	Surface Depression and Rut patching	m ³	NIL	NIL	NIL	NIL								No Surface Depression and Rut patching found
OM103	Crack Sealing	Lm	NIL	NIL	NIL	NIL								No crack found
	Surface Treatment		NIL	NIL	NIL	NIL								Not required
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	NIL	NIL	NIL	NIL								No loss of Aggregate (Surface ravelling) found
	(b) Bleeding / Flushing	m ²	NIL	NIL	NIL	NIL								No bleeding / furnishing found
	@ Crocodile Cracking	m ²	NIL	NIL	NIL	NIL								No Crocodile cracking found
OM105	Edge Repair	m ²	NIL	NIL	NIL	NIL								Notified & repaired
OM106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.								
OM107	Concrete pavement	m ³	N.A.	N.A.	N.A.	N.A.								
	Other activities													
OM200	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop-off	Lm	NIL	NIL	NIL	NIL								No Edge Drop off found
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL	NIL								No Roughness, Scouring or Potholes found
	(c) Holding water	Lm	NIL	NIL	NIL	NIL								No Holding Water Found
OM202	Embankment Repair	m ³	NIL	NIL	NIL	NIL								Notified & repaired
	Other activities (Rain Cuts)		N.A.	N.A.	N.A.	N.A.								
OM300	Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.	N.A.								NA
OM302	Culvert Cleaning	No	NIL	NIL	NIL	NIL								DONE
OM303	Culvert and pit Repair	m ³	NIL	NIL	NIL	NIL								DONE
	Other activities(Whilw washing)	m ²	NIL	NIL	NIL	NIL								Not required

03/03/2023
A.E.

(Signature)

No	standard Of Work Item Name	Work Unit	1	2	3	4	5	6	7	8	9	10	11	Comments
OM400	Vegetation													
	Grass Control													
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL	NIL	NIL								Done
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	NIL	NIL	NIL	NIL								Done
OM402	Tree and Shrub Management	No	NIL	NIL	NIL	NIL								Done
	Cutting Of Branches Of Trees	No	NIL	NIL	NIL	NIL								Done
	Cutting Of Shrubs From Road Way	No	NIL	NIL	NIL	NIL								Done
	Other activities (Trimming of Grass)	M ²	NIL	NIL	NIL	NIL								Done
OM500	Safety Signage and Road													
OM501	Signs Maintenance	No	NIL	NIL	NIL	NIL								Not Required
OM502	Guard Stones	Lm	NA	NA	NA	NA								Not Required
OM503	Distance Stones	No	NA	NA	NA	NA								N.A.
OM504	Road Marking	M ²	NIL	NIL	NIL	NIL								Not Required
	Other activities													

[Signature]
03/05/2023
A.E

[Signature]
Executive Engineer
Rural works Department
Works Division, Bagaha-1