

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

पत्रांक.....1115... अमृ.

बगहा-1 / दिनांक.....25/05/2022

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. अधियाचना पत्र

विश्वासभाजन

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

Requisition Format 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

Sl. No	Name of Road	Batch No	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	Kapardhika To Pathkhauri	RM/WE/BAG/19/0015	318901031851	3309 31.07.2019	10.2	469.174	319.44657	105.20967	23MBD/ 2020-21 05.08.2020	04.05.2021	27.11.20	5.26048	5.26048	5.26048	5.26048	
2	Lagunaha To Ahirwariya	RM/WE/BAG/19/0015	318901033993	3309 31.07.2019	2.726	113.6925	74.57025	28.60482	23MBD/ 2020-21 05.08.2020	04.05.2021	29.11.20	1.43024	1.43024	1.43024	1.43024	
3	Parsauni Rampur To Valmikinagar Road	RM/WE/BAG/19/0017	318901031859	3309 31.07.2019	3.50	145.32790	98.17160	36.35386	10MBD- 2020-21 22.06.2020	21.03.2021	19.03.21	1.81769	1.81769			
4	Sidhaw To Amwa	RM/WE/BAG/19/0017	318901031861	3309 31.07.2019	9.00	396.48740	272.33153	96.42877	10MBD /20-21 22.06.2020	21.03.2021	20.03.21	4.82144	4.82144			
5	PWD ROAD - KOARBANJARI	RM/WE/BAG/20/0004	31809102025	6298 02-12-2019	4.74	196.182	131.906	50.60178	22MBD/ 2020-21 27.07.2020	26.04.21	27.03.21	2.53009	2.53009			
6	PWD ROAD - MURDDA	RM/WE/BAG/20/0004	31809102026	6298 02-12-2019	9.741	446.248	303.095	102.87934	22MBD/ 2020-21 27.07.2020	26.04.21	16.04.21	5.14396	5.14396			
7	Kata To Jamira	RM/WE/BAG/19/0014	318901031852	3309 31.07.2019	8.75	356.43370	240.24891	91.52562	11MBD- 2020-21 22.06.2020	21.03.2021	26.03.21	4.57628	4.57628			
8	PWD Road to Chandraha	RM/WE/BAG/19/0014	318901033992	3309 31.07.2019	8.35	316.169	206.92600	86.86414	11MBD- 2020-21 22.06.2020	21.03.2021	25.01.21	4.34320	4.34320	4.34320		
9	Dharmatka-Basantpur	RM/WE/BAG/19/0011	31809002029	2180 08-07-2019	3.75	193.180	92.51800	35.16644	02MBD/ 2020-21 20.05.2020	19.02.2021	18.01.21	1.75832	1.75832	1.75832		
10	Garahia- Harpur	RM/WE/BAG/19/0011	31809002030	2180 08.07.2019	1.76	94.460	46.53000	16.71643	02MBD /2020-21 20.05.2020	19.02.2021	19.02.21	0.83582	0.83582	0.83582		
11	Construction of NH-28B Per pipariya se Nahar par ho kar Agahatiya Sadak Nirman	RM/WE/BAG/19/0011	31809101004	2180 08.07.2019	3.25	184.160	94.30800	30.66350	02MBD /2020-21 20.05.2020	19.02.2021	08.01.21	1.53317	1.53317	1.53317		
12	PWD Road-Bakwa	RM/WE/BAG/19/0012	31809002063	2180 08.07.2019	3.17	119.603	70.52912	29.85335	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.49266	1.49266	1.49266		

Signature
24/5/2022

Sl. No	Name of Road	Batch No	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	
13	PWD Road-Karjania	RM/WE/BAG/19/0012	31809002066	2180 08.07.2019	3.91	159.333	96.86704	36.26224	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.81311	1.81311	1.81311		
14	Parsauni-Bathwariya	RM/WE/BAG/19/0012	31809002047	2180 08.07.2019	2.95	126.530	78.01254	27.97731	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.39886	1.39886	1.39886		
15	Dannarwa-Phulwariya	RM/WE/BAG/19/0008	31809102007	2180 08.07.2019	3.78	156.819	105.75379	39.09669	60MBD /2019-20 15.02.2020	14.11.2020	06.11.20	1.95483	1.95483	1.95483	1.95483	
16	PWD Road To Sosha	RM/WE/BAG/19/0008	318901031856	2180 08.07.2019	6.30	230.604	149.95668	65.39680	60MBD /2019-20 15.02.2020	14.11.2020	14.09.20	3.26984	3.26984	3.26984	3.26984	
17	PWD Road Canal- Belura	RM/WE/BAG/19/0009	31809102031	2180 08.07.2019	16.80	648.638	384.10539	157.68381	63MBD /19-20 20.03.2020	19.12.2020	28.07.20	7.88419	7.88419	7.88419	7.88419	


 Executive Engineer
 Rural Works Department
 PWD Division Bagaha-1
 24/05/22
 21/5/22

FORM GFR 19-A

(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of May - 2022

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			NIL 2.08179	Certified that out of Rs. 0.00 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R. W. D. Works Division, BAGAHA-1 a sum of Rs. 0.00 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. NIL Lac remaining unutilized at the end of the period under report.
		TOTAL		NIL 2.08179	

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.

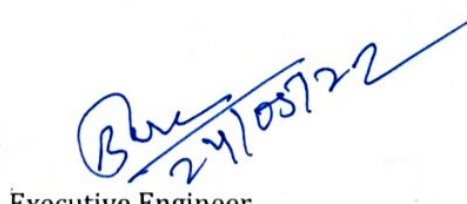

Divisional Accounts Officer
RWD Works Div. Bagaha-1

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

Requisition Form for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)														
RWD, Works Division Bagaha-1		1st Quarter												
Government Of Bihar OM01 Rural Works Department														
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT														
Road From:- Parsauni Rampur To Valmikinagar Road Length of Road :- 3.50 KM Inspector :- A.E. RWD WORKS SUB DIVISION, Bagaha-2							To:- Executive Engineer RWD, Works Division Bagaha-1 Date:- Position :- A.E.							
No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere										Comments	
			1	2	3	4	5	6	7	8	9	10		
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
OM104	Surface Treatment		NIL	NIL	NIL	NIL								Not required
	(a) Loss of Aggreagate (Surface Ravelling)	m ²	NIL	NIL	NIL	NIL								No Loss of Aggreagate (Surface ravelling) found
	(b) Bleeding / Flushing	m ²	NIL	NIL	NIL	NIL								No bleeding / furnishing found
	(c) Crocodile Craeking	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	Concreate pavement	m ³	N.A.	N.A.	N.A.	N.A.								
	Other activities													
OM200	Shoulder													
OM201	Unsealed Shoulder													
	(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

अजय प्रताप तिवारी

3/5/22
A.E.

21/5/22
A.E.

21/5/22

No	standard Of Work Item	Work	Unit OF Required in each Kilometers										Comments
	Name	Unit	1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL	NIL	NIL							
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	NIL	NIL	NIL	NIL							
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												Done
OM501	Signs Maintenance	No	NIL	NIL	NIL	NIL							Done
OM502	Guard Stones	Lm	NA	NA	NA	NA							Done
OM503	Distance Stones	No	NA	NA	NA	NA							Not Required
OM504	Road Marking	M ²	NIL	NIL	NIL	NIL							Not Required
	Other activities												N.A.
													N.A.
													Not Required


 Executive Engineer
 Rural works Department
 Works Division, Bagaha-1

अजय कुमार तिवारी


 21/5/22


 21/5/22
 AE

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

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

1st Quarter

1	Name of the Road	Parsauni Rampur To Valmikinagar Road		
2	Batch No.	RM/WE/BAG/19/0017		
3	Project ID	318901031859		
4	Total Lenth of Road (in KM)	3.50		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.50		
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)	36.35386		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.817693		
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]				1.817693

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

अमरपुत्रा सिंह

Name and Designation of person inspecting road

Date

Sachin Kumar
21/5/22
AE

Signature of person inspecting road

(Signature)

B...
24/5/22

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Bagaha-1

Road Name - Parsauni Rampur To Valmikinagar Road , Contractor Name - M/S MAA BINDYAVASHINI CONSTRUCTION

Date	Time	Section	Length	Bumps	Speed	OR	IRI	TEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
5/4/22	10:46:29	3	0.1	240	0	2400	2449	G	27.261	84.23888	Normal
5/4/22	10:46:29	3	0.1	200	20.2	2000	2030	G	27.2609	84.22878	Normal
5/4/22	10:47:3	3	0.1	230	20.2	2300	2344	G	27.26076	84.21852	Normal
5/4/22	10:47:3	3	0.1	320	20.2	3200	3287	G	27.26067	84.20892	Normal
5/4/22	10:47:38	3	0.1	310	20.2	3100	3182	G	27.26024	84.19948	Normal
5/4/22	10:47:38	3	0.1	360	30.3	3600	3705	G	27.26021	84.18972	Normal
5/4/22	10:48:0	3	0.1	320	20.2	3200	3287	G	27.26032	84.17995	Normal
5/4/22	10:48:13	3	0.1	260	20.2	2600	2658	G	27.26072	84.17153	Normal
5/4/22	10:48:13	3	0.1	220	20.2	2200	2240	G	27.26098	84.16127	Normal
5/4/22	10:48:13	3	0.1	250	20.2	2500	2554	G	27.2611	84.1513	Normal
5/4/22	10:48:49	3	0.1	230	20.2	2300	2344	G	27.26134	84.14225	Normal
5/4/22	10:49:0	3	0.1	230	20.2	2300	2344	G	27.26213	84.1372	Normal
5/4/22	10:49:0	3	0.1	260	20.2	2600	2658	G	27.26255	84.12978	Normal
5/4/22	10:49:24	3	0.1	220	20.2	2200	2240	G	27.26352	84.12945	Normal
5/4/22	10:49:24	3	0.1	260	20.2	2600	2658	G	27.26439	84.1398	Normal
5/4/22	10:49:24	3	0.1	350	20.2	3500	3601	G	27.2653	84.13315	Normal
5/4/22	10:49:24	3	0.1	290	20.2	2900	2972	G	27.2662	84.13097	Normal
5/4/22	10:50:0	3	0.1	310	20.2	3100	3182	G	27.26711	84.13013	Normal
5/4/22	10:50:0	3	0.1	200	20.2	2000	2030	G	27.26796	84.12945	Normal
5/4/22	10:50:0	3	0.1	240	20.2	2400	2449	G	27.2689	84.12995	Normal
5/4/22	10:50:35	3	0.1	170	20.2	1700	1716	G	27.26977	84.12845	Normal
5/4/22	10:50:35	3	0.1	350	20.2	3500	3601	G	27.26977	84.12845	Normal
5/4/22	10:51:0	3	0.1	170	20.2	1700	1716	G	27.27064	84.12945	Normal
5/4/22	10:51:10	3	0.1	270	20.2	2700	2763	G	27.27148	84.13332	Normal
5/4/22	10:51:10	3	0.1	250	20.2	2500	2554	G	27.2724	84.134	Normal
5/4/22	10:51:10	3	0.1	220	30.3	2200	2240	G	27.27324	84.12962	Normal
5/4/22	10:51:10	3	0.1	250	20.2	2500	2554	G	27.27375	84.12153	Culvert
5/4/22	10:51:45	3	0.1	220	20.2	2200	2240	G	27.27441	84.11515	Normal
5/4/22	10:52:0	3	0.1	260	20.2	2600	2658	G	27.27509	84.11463	Normal
5/4/22	10:52:0	3	0.1	280	20.2	2800	2868	G	27.27567	84.12238	Normal
5/4/22	10:52:20	3	0.5	290	20.2	2900	2972	G	27.27639	84.12862	Culvert

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

$$X = 2800$$

$$Y = 2868$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Total IRI

Average 2648

For
0504-22
J.E.

Sudha Kishore
02/05/22
A.E

Executive Engineer
R.W.D. (W) Division
Bagaha-1

Name of Customer: MS Maa Bhandyavashini Construc
 Name of Work/Road: Parsauni Rampur To Valmikinagar
 Lab Job number:
 Date: 4/5/2022
 Section No: 3

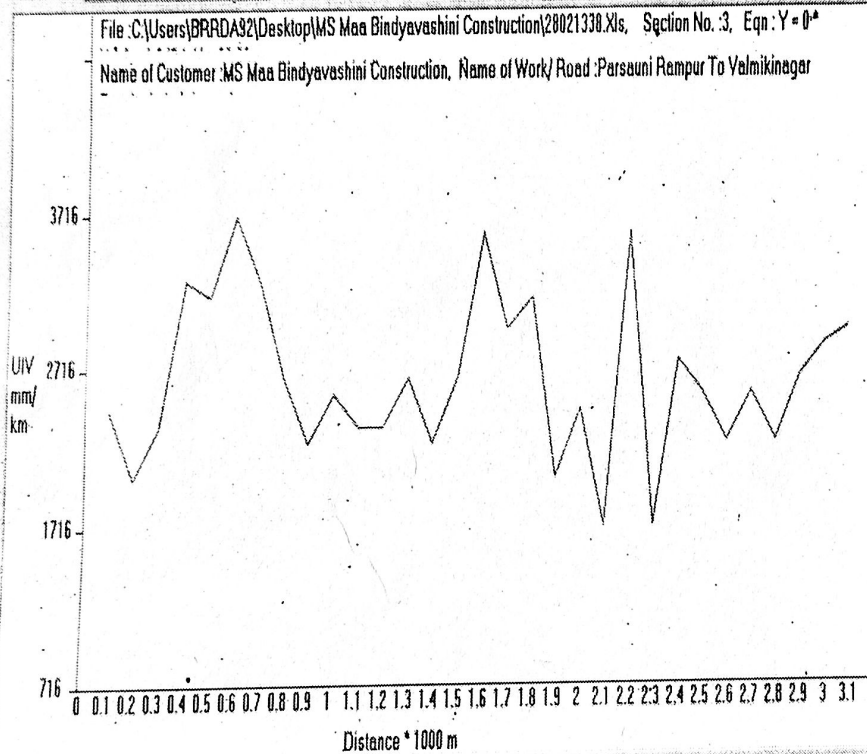
Test Date: 4/5/2022 Road Name: Parsauni Rampur To Valmikinagar
 Machine No: 387 Road Type: (R) RURAL ROAD
 Start S No:
 Start E No: Side:
 Weather: Interval
 UIV Range: 716 To 5000 1000 mm/km
 Start Location: Parsauni Rampur Dist Range: 0 To 32 0.1 * 1000 m
 End Location: Valmikinagar Equation: $Y = 0.4 * X^2 + 1.047 * X - 63.36$

Print

Generate Report and Graph

Redraw Graph

Map View



Sol
 5-4-22

Sunil Kumar
 02/05/22
 AE

Executive Engineer
 R.W.D. (W) Division
 Bagaha-1

05/09/22