

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

पत्रांक 1702 3790

बगहा-1 / दिनांक 30/07/2022

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।

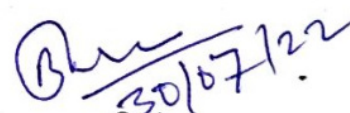
विषय :- MR 3054 New Maint Policy 2018 के अन्तर्गत 5 (पाँच) वर्षीय
अनुरक्षण का आवंटन उपलब्ध कराने के संबंध में।

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।

- अनु0- 1. उपयोगिता प्रमाण-पत्र Form GFR 19A
2. अधियाचना पत्र

विश्वासभाजन


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

30/07/22

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

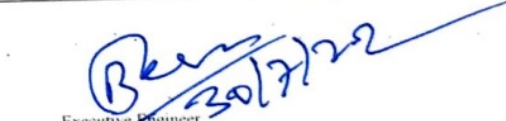
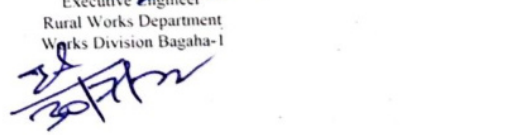
Name of Circle :- Bettiah

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	Lauriya PWD Road- Maulanagar	RM/WE/BAG/19/0002	NEA220001445	539 08.02.2019	6.95	259.091	158.93000	58.35929	64MBD /19-20 20.03.2020	20.08.2020	18.10.20	2.91796	2.9179645	2.9179645	2.9179645	
2	PWD Bagha - Dumara	RM/WE/BAG/19/0002	NEA220001433		6.50	211.076	137.10100	37.71491			18.12.20	1.88574	1.88574	1.88574		
3	Bakwa Chandraul - Parsauni Path	RM/WE/BAG/19/0001	31809002016	539 08.02.2019	2.00	80.025	49.14526	17.84469	59MBD /19-20 15.02.2020	14.11.2020	08.07.20	0.89223	0.89223	0.89223	0.89223	
4	Bankatwa Parsauni Road to Chandraul	RM/WE/BAG/19/0001	31809002118		1.00	38.331	22.83179	9.12115			20.07.20	0.45606	0.45606	0.45606	0.45606	
5	Balua to Baghai Sakhuani	RM/WE/BAG/19/0001	31809007001		3.63	151.622	94.02332	32.76595			02.06.20	1.63829	1.63829	1.63829	1.63829	
6	Gram Balua Bangla Tola to Dumari via Singhai	RM/WE/BAG/19/0001	31809007002		2.87	123.796	77.44075	26.20046			03.06.20	1.31002	1.31002	1.31002	1.31002	
7	Gram Balua to Choriariwa Main Road	RM/WE/BAG/19/0001	31809007003		0.74	31.491	19.37564	6.81688			29.06.20	0.34084	0.34084	0.34084	0.34084	
8	Bhawal To Siswa Road	RM/WE/BAG/19/0001	31809001008	540 08.02.2019	12.25	517.135	325.53300	106.92716	59MBD /19-20 15.02.2020	14.11.2020	12.07.20	5.34635	5.34635	5.34635	5.34635	
9	Gram Pathri To Dumri	RM/WE/BAG/19/0001	31809007005	539 08.02.2019	4.30	184.465	115.34400	38.87822	59MBD /19-20 15.02.2020	14.11.2020	23.06.20	1.94391	1.94391	1.94391	1.94391	
10	Barwa Khurd To Padarkhap	RM/WE/BAG/19/0003	31809001007	539 08.02.2019	8.40	358.880	211.85989	76.90255	47MBD/ 2019-20 12.10.2019	11.07.2020	15.02.20	3.84512	3.84512	3.84512	3.84512	
11	Jamuniya To NHB	RM/WE/BAG/19/0003	31809001004	539 08.02.2019	5.00	229.253	126.74900	45.18796	47MBD/ 2019-20 12.10.2019	11.07.2020	03.03.20	2.25939	2.25939	2.25939	2.25939	
12	Kolhua To Bhairganj	RM/WE/BAG/19/0003	31809007009	539 08.02.2019	4.40	266.943	96.45534	40.04041	47MBD/ 2019-20 12.10.2019	11.07.2020	18.03.20	2.00202	2.00202	2.00202	2.00202	

32

[Signature]

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 on 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	Gokhula Lakhanpur To Chanpatia Lauriya PWD Road Via Dubauliya	RM/WE/BAG/19/0002	31809001009	539 08.02.2019	5.05	210.718	131.13600	45.39665	64MBD /19-20 20.03.2020	20.08.2020	11.10.20	2.26983	2.26983	2.26983	2.26983	
14	PWD Chanpatia to Jawahirpur	RM/WE/BAG/19/0002	31809002054	539 08.02.2019	1.94	82.286	51.94700	16.64018	64MBD /19-20 20.03.2020	20.08.2020	06.08.20	0.83201	0.830201	0.83021	0.83201	
15	PWD Chanpatia To Basantpur	RM/WE/BAG/19/0002	NEA220001423	539 08.02.2019	2.5	100.592	62.92333	21.29621	64MBD /19-20 20.03.2020	20.08.2020	21.12.20	1.06481	1.06481	1.06481		
16	Sabaiya Chowk Murera Via Mahui Path	RM/WE/BAG/19/0001	31809002020	539 08.02.2019	3.90	166.169	103.67706	35.50452	59MBD /19-20 15.02.2020	14.11.2020	27.11.20	0.910372	0.910372	0.910372	0.910372	
17	Parsauna deah PMGSY Road to Dewruwa via Dumara	RM/WE/BAG/19/0002	31809001005	539 08.02.2019	2.25	82.826	49.21311	20.20010	64MBD /19-20 20.03.2020	20.08.2020	30.10.20	1.01001	1.01001	1.01001	1.01001	
18	Telpur to Ram Nagar Main Road	RM/WE/BAG/19/0002	31809008070		1.60	67.445	41.93670	14.57068			28.10.20	0.72853	0.72853	0.72853	0.72853	
19	Sahua Tand To Ramnagar Lauriya PWD Road Via Baswariya	RM/WE/BAG/19/0002	31809001011	539 08.02.2019	4	167.38	104.25500	35.96184	64MBD /19-20 20.03.2020	19.12.2020	14.01.21	1.79809	1.79809	1.79809		
20	PWD BETIAH - BASWARIA	RM/WE/BAG/19/0002	31809002051	539 08.02.2019	1.47	51.698	33.99500	12.52909	64MBD /19-20 20.03.2020	20.08.2020	28.12.20	0.62645	0.62645	0.62645		
21	REO Kataiya-Bag To Phulwariya	RM/WE/BAG/19/0002	31809002072	539 08.02.2019	1.50	54.827	32.81533	13.24633	64MBD /19-20 20.03.2020	19.12.2020	08.10.2020	0.66231	0.66231	0.66231	0.66231	


 Executive Engineer
 Rural Works Department
 Works Division Bagaha-1


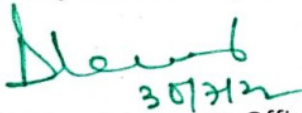
FORM GFR 19-A

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

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

	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	2.08179		Certified that out of Rs. 2.08179 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. 2.08179 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	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.

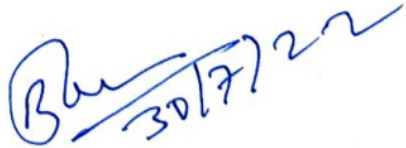

30/7/22
Divisional Accounts Officer
RWD Works Div. Bagaha-1

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.


30/7/22
Executive Engineer
RWD, Works Div. Bagaha-1

ROAD NAME - SABEYA CHAUK SE MUDERA BHAAYA MAHUI PATH, CONTRACTOR NAME- SABIR HUSAIN

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
6/3/22	16:40:22	74	0.1	300	0	3000	3077	G	27.8738	84.32359	Normal			
6/3/22	16:40:22	74	0.1	280	20.2	2800	2868	G	27.8826	84.32369	Normal			
6/3/22	16:41:0	74	0.1	330	20.2	3300	3391	G	27.89148	84.32394	Normal	$Y = 0 * X^2 + 1.047 * X - 63.36$		
6/3/22	16:41:0	74	0.1	280	20.2	2800	2868	G	27.8998	84.32411	Normal	$X = 2400$		
6/3/22	16:41:32	74	0.1	330	20.2	3300	3391	G	27.90825	84.32449	Normal	$Y = 2449$		
6/3/22	16:41:32	74	0.1	320	20.2	3200	3287	G	27.91657	84.3247	Curve			
6/3/22	16:42:7	74	0.1	290	20.2	2900	2972	G	27.92535	84.32473	Normal			
6/3/22	16:42:7	74	0.1	230	20.2	2300	2344	G	27.9332	84.32433	Normal	(R) RURAL ROAD		
6/3/22	16:42:42	74	0.1	3200	10.1	3200	3278	G	27.9367	84.32345	Normal	Good	Average	Poor
6/3/22	16:43:0	74	0.1	350	20.2	3500	3601	G	27.93955	84.32251	Normal	<4000	4001-5000	>5001
6/3/22	16:43:18	74	0.1	340	20.2	3400	3496	G	27.94047	84.32152	Normal			
6/3/22	16:43:18	74	0.1	300	10.1	3000	3077	G	27.94385	84.32057	Normal			
6/3/22	16:44:0	74	0.1	270	10.1	2700	2763	G	27.9468	84.31968	Normal	CUMULATIVE		66246
6/3/22	16:44:0	74	0.1	300	10.1	3000	3077	G	27.95112	84.31879	Normal	AVERAGE IRI		3155
6/3/22	16:44:28	74	0.1	270	20.2	2700	2763	G	27.95452	84.31786	Normal			
6/3/22	16:44:28	74	0.1	350	20.2	3500	3601	G	27.95712	84.31694	Normal			
6/3/22	16:45:3	74	0.1	310	20.2	3100	3182	G	27.95913	84.31598	Normal			
6/3/22	16:45:39	74	0.1	280	10.1	2800	2868	G	27.963	84.3151	Normal			
6/3/22	16:46:14	74	0.1	320	0	3200	3287	G	27.97052	84.31446	Normal			
6/3/22	16:46:49	74	0.1	360	10.1	3600	3705	G	27.9748	84.31374	Normal			
6/3/22	16:47:25	74	0.1	330	10.1	3300	3350	G	27.98262	84.31328	Normal			

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06/03/22
AS

Dr
30/7/22
Executive Engineer
R.W.D. (W) Division
Begaha-1

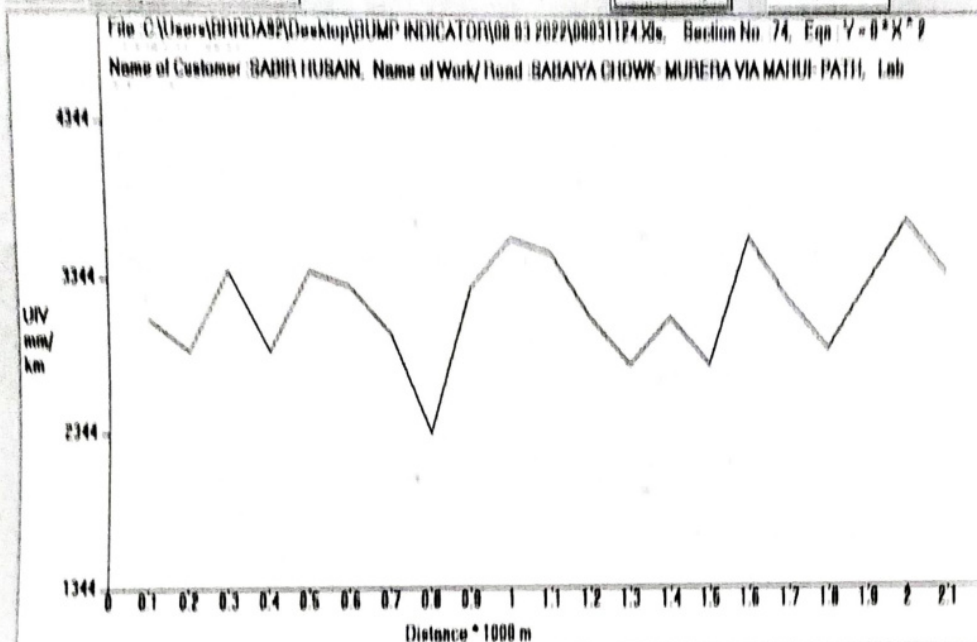
Name of Customer: **SABIR HURAN**
 Name of Work/Road: **SABAYA CHOWK MURERA**
 Lab Job number:
 Date: **1/8/2022**
 Section No: **74**

Test Date:	1/8/2022	Road Name:	SABAYA CHOWK MURERA
Machine No:	107	Road Type:	(R) RURAL ROAD
Start E No:		Side:	
End E No:		Interval:	
Weather:		UV Range:	1144 To 1000 mm/km
Start Location:	SABAYA CHOWK	Dist Range:	0 To 201 * 1000 m
End Location:	MURERA	Equation:	$y = 0.8x^2 + 1.047x + 61.36$

Print Generate Report and Graph

Redraw Graph

Map View



Beckhoff
06/08/22
MS

30/7/22
 Executive Engineer
 R.W.D. (W) District
 Bagmati

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

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

1st Quarter

1	Name of the Road	Sabaiya Chowk Murera Via Mahul Path		
2	Batch No.	RM/WE/BAG/19/0001		
3	Project ID	31809002020		
4	Total Lenth of Road (in KM)	3.90		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.90		
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)	35.50452		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.775226		
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)	1.9	60%	0.52
II	SHOULDERS AND EMBANMENTS	1.9	10%	0.09
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	1.9	15%	0.13
IV	SIGNAGE AND ROAD SAFETY	1.9	10%	0.09
V	VEGATION	1.9	5%	0.04
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.86485
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.910372

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

Sabin Husain

Name and Designation of person inspecting road

Date

30/03/2022
SE

Signature of person inspecting road

Rechecked
30/03/22
AE

(Signature)

30/03/22

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

W

Requisition Formet 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:- Sabaiya Chowk Murera Via Mahui Path
Length of Road :- 3.90 KM (Completed 2.00 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	Work	Unit OF Required in each Kilometere																	Comments
	Name	Unit	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
OM100	Scaled payment																			No pothole found
OM101	Pothole Patching	m ²	NIL	NIL																No Surface Depression and Rut patching found
OM102	Surface Depression and Rut patching	m ³	NIL	NIL																No crack
OM103	Crack Sealing	Lm	NIL	NIL																Not required
OM104	Surface Treatment		NIL	NIL																No Loss of Agreegate (Surface ravelling) found
	(a) Loss of Agreegate (SurfacebRavelling)	m ²	NIL	NIL																No bleeding / furnishing found
	(b) Bleeding / Flushing	m ²	NIL	NIL																No Crocodile cracking found
	© Crocodile Cracking	m ²	NIL	NIL																Notified & repaired
OM105	Edge Repair	m ²	NIL	NIL																
OM106	Digouts	m ²	N.A.	N.A.																
OM107	Concrete pavement	m ³	N.A.	N.A.																
	Other activities																			
OM200	Shoulder																			No Edge Drop off found
OM201	Unsealed Shoulder																			No Roughness, Scouring or Potholes found
	(a) Edge Drop-off	Lm	NIL	NIL																No Holding Water Found
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL																Notified & repaired
	(c) Holding water	Lm	NIL	NIL																
OM202	Embankment Repair	M ³	NIL	NIL																
	Other activities (Rain Cuts)		N.A.	N.A.																
OM300	Drainage including culverts major																			NA
OM301	Surface Drains & Verge	Lm	N.A.	N.A.																DONE
OM302	Culvert Cleaning	No	NIL	NIL																DONE
OM303	Culvert and pit Repair	M ³	NIL	NIL																Not required
	Other activities(Whilw washing)	M ²	NIL	NIL																

Abir Hussain

30/03/2022
JE

30/03/2022
AE

[Signature]

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

Sabir Hussain

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30/03/2022
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30/03/2022
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[Signature]
30/03/22
Executive Engineer
Rural works Department
Works Division, Bagaha-1