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

पत्रांक 375 (अनु0) 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।

अनु0– 1. उपयोगिता प्रमाण–पत्र Form GFR 19A
2. अधियाचना 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.& Date with Amount (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.

03/04/23

Divisional Accounts Officer
RWD Works Div. Bagaha-1

Kinds of cheeks exercised:-

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

3. Physical Progress achieved:-

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

Executive Engineer
RWD , Works Div. Bagaha-1
4/3/23

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	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 Maintenace (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 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 13.02.2020	11/12/2020	21.12.2020	**2.08179**	**2.08179**	**2.08179**	-	
3	RM/WE/BAG/ 19/0005	Kapardigha to Sahasraw Coart Astan	31809007008	539 02/08/2019	6.00	267.2600	76.854	27.15259	58MBD /2019-20 13.02.2020	11/12/2020	23/12/2020	**1.35763**	**1.35763**	**1.35763**	-	
4	RM/WE/BAG/ 19/0016	Medraul To Jhankaul upto Sonbarsa Kanta	318901031865	3309 31.07.2019	5.38	221.7468	149.01	57.50861	26MBD /2020-21 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	Katkiuya 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**			-	

4/3/23
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, BAGAHA-1

Executive Engineer
Rural Works Department
Works Division Bagaha-1
4/3/23

Road Name - Medraul To Jhankaul upto Sonbarsa Kanta, Contractor Name - Vijay Raj Mewar Construction Company Private Limited

Date	Time	Section	Length	Bumps	Speed	OR	IRI	TEGORY		Latitude	Longitud	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
12/ 7/ 22	11: 4: 0	32	0.1	270	0	2700	2763	G		27.28172	84.9553	Normal
12/ 7/ 22	11: 4: 0	32	0.1	250	20.2	2500	2554	G		27.28194	84.9563	Normal
12/ 7/ 22	11: 4: 0	32	0.1	260	20.2	2600	2658	G		27.28172	84.95732	Normal
12/ 7/ 22	11: 4: 29	32	0.1	310	20.2	3100	3182	G		27.28164	84.958	Normal
12/ 7/ 22	11: 4: 29	32	0.1	220	20.2	2200	2240	G		27.28173	84.95933	Normal
12/ 7/ 22	11: 5: 4	32	0.1	230	30.3	2300	2344	G		27.28275	84.95968	Normal
12/ 7/ 22	11: 5: 4	32	0.1	230	20.2	2300	2344	G		27.2838	84.9597	Normal
12/ 7/ 22	11: 5: 4	32	0.1	310	20.2	3100	3182	G		27.2847	84.96012	Normal
12/ 7/ 22	11: 5: 40	32	0.1	190	20.2	1900	1925	G		27.28534	84.96098	Normal
12/ 7/ 22	11: 6: 0	32	0.1	230	20.2	2300	2344	G		27.28686	84.96148	Curve
12/ 7/ 22	11: 6: 14	32	0.1	240	20.2	2400	2449	G		27.28845	84.96185	Normal
12/ 7/ 22	11: 6: 14	32	0.1	160	20.2	1600	1611	G		27.28972	84.96276	Normal
12/ 7/ 22	11: 6: 14	32	0.1	180	20.2	1800	1821	G		27.29095	84.96311	Normal
12/ 7/ 22	11: 7: 0	32	0.1	220	20.2	2200	2240	G		27.29214	84.96343	Speed Breaker
12/ 7/ 22	11: 7: 0	32	0.1	200	20.2	2000	2030	G		27.29354	84.96414	Bridge
12/ 7/ 22	11: 7: 25	32	0.1	180	20.2	1800	1821	G		27.29478	84.96412	Normal
12/ 7/ 22	11: 7: 25	32	0.1	250	20.2	2500	2554	G		27.29595	84.96357	Curve
12/ 7/ 22	11: 7: 25	32	0.1	310	20.2	3100	3182	G		27.2968	84.96431	Normal
12/ 7/ 22	11: 8: 0	32	0.1	210	20.2	2100	2135	G		27.29827	84.96507	Normal
12/ 7/ 22	11: 8: 0	32	0.1	280	20.2	2800	2868	G		27.29921	84.96436	Normal
12/ 7/ 22	11: 8: 35	32	0.1	280	0	2800	2868	G		27.30029	84.96345	Normal
12/ 7/ 22	11: 8: 35	32	0.1	260	20.2	2600	2658	G		27.3013	84.96268	Normal
12/ 7/ 22	11: 9: 0	32	0.1	250	20.2	2500	2554	G		27.30267	84.962	Normal
12/ 7/ 22	11: 9: 10	32	0.1	260	20.2	2600	2658	G		27.304	84.96067	Normal
12/ 7/ 22	11: 9: 10	32	0.1	290	20.2	2900	2972	G		27.30602	84.95902	Normal
12/ 7/ 22	11: 9: 46	32	0.1	260	30.3	2600	2658	G		27.30801	84.95865	Normal
12/ 7/ 22	11: 10: 0	32	0.1	270	20.2	2700	2763	G		27.30941	84.95934	Normal
12/ 7/ 22	11: 10: 0	32	0.1	370	20.2	3700	3810	G		27.31131	84.95933	Normal
12/ 7/ 22	11: 10: 21	32	0.1	270	20.2	2700	2763	G		27.31705	84.96096	Normal
12/ 7/ 22	11: 10: 21	32	0.1	330	20.2	3300	3391	G		27.31796	84.96157	Normal
12/ 7/ 22	11: 10: 56	32	0.1	340	20.2	3400	3496	G		27.31888	84.96254	Speed Breaker
12/ 7/ 22	11: 11: 0	32	0.1	270	10.1	2700	2763	G		27.32001	84.9629	Normal
12/ 7/ 22	11: 11: 0	32	0.1	240	10.1	2400	2449	G		27.32142	84.9637	Normal
12/ 7/ 22	11: 11: 32	32	0.1	310	20.2	3100	3182	G		27.27148	84.53147	Normal
12/ 7/ 22	11: 12: 7	32	0.1	240	10.1	2400	2449	G		27.27241	84.53113	Normal
12/ 7/ 22	11: 12: 7	32	0.1	270	0	2700	2763	G		27.27331	84.53097	Normal
12/ 7/ 22	11: 12: 42	32	0.1	230	10.1	2300	2344	G		27.27413	84.5308	Normal
12/ 7/ 22	11: 13: 0	32	0.1	270	20.2	2700	2763	G		27.27509	84.52912	Normal
12/ 7/ 22	11: 13: 0	32	0.1	240	20.2	2400	2449	G		27.27599	84.52978	Normal

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	2568

24/02/23
A.E

12/ 7/ 22	11: 13: 17	32	0.1	290	20.2	2900	2972	G		27.27684	84.5347	Normal
12/ 7/ 22	11: 13: 17	32	0.1	300	20.2	3000	3077	G		27.27754	84.53972	Normal
12/ 7/ 22	11: 13: 53	32	0.1	310	20.2	3100	3182	G		27.27831	84.54477	Normal
12/ 7/ 22	11: 14: 0	32	0.1	210	20.2	2100	2135	G		27.27914	84.54882	Normal
12/ 7/ 22	11: 14: 0	32	0.1	270	20.2	2700	2763	G		27.28002	84.5508	Normal
12/ 7/ 22	11: 14: 28	32	0.1	240	10.1	2400	2449	G		27.28048	84.54292	Culvert
12/ 7/ 22	11: 14: 28	32	0.1	290	10.1	3258	3347	G		27.281	84.5345	Normal
12/ 7/ 22	11: 15: 3	32	0.1	310	10.1	3100	3182	G		27.2815	84.52677	Normal
12/ 7/ 22	11: 15: 3	32	0.1	260	20.2	2600	2658	G		27.28295	84.50773	Normal
12/ 7/ 22	11: 15: 3	32	0.1	170	20.2	1700	1716	G		27.28351	84.49932	Normal
12/ 7/ 22	11: 15: 39	32	0.1	120	20.2	1200	1193	G		27.28408	84.49107	Culvert
12/ 7/ 22	11: 15: 39	32	0.1	160	20.2	1600	1611	G		27.28461	84.48315	Normal
12/ 7/ 22	11: 16: 0	32	0.1	180	20.2	1800	1821	G		27.28518	84.4744	Normal
12/ 7/ 22	11: 16: 14	32	0.1	200	20.2	2000	2030	G		27.28572	84.46665	Normal

24/02/23
A.E

Steco Analyzer

Name of Customer : Vijay Raj Mewar Construction C

Name of Work/ Road : Medraul To Jhankaul upto Sonb

Lab Job number

Date : 7 /12/2022

Section No. 32

Test Date : 7 /12/2022

Road Name : Jhankaul upto Sonbersa Kanta

Machine No : 387

Road Type : (R) RURAL ROAD

Start S No :

Side :

Start E No :

Interval

Weather :

UIV Range : 193 To 5000 1000 mm/km

Start Location : Medraul To Jh

Dist Range : 0 To 5.5 0.1 * 1000 m

End Location : Sonbersa Kar

Equation : Y = 0 * X ^ 2 + 1.047 * X - 63.36

Print

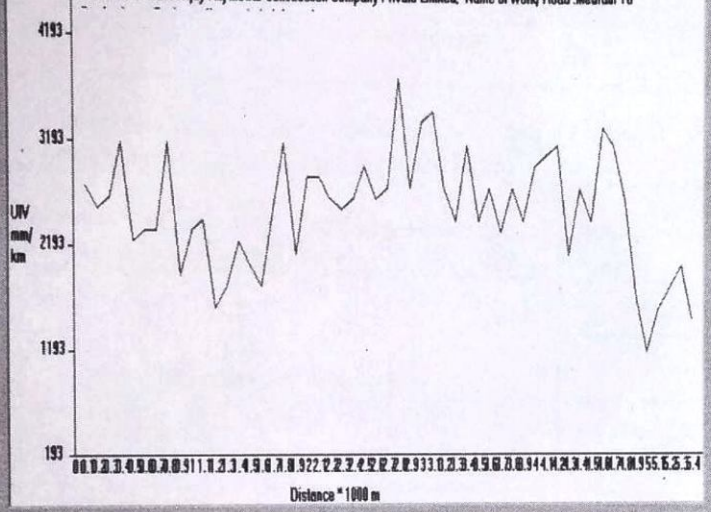
Generate Report and Graph

Redraw Graph

Map View

File :C:\Users\BRRDA92\Desktop\Vijay Raj Mewar Construction Company Private Limited\28021338.Xls, Section

Name of Customer :Vijay Raj Mewar Construction Company Private Limited, Name of Work/ Road :Medraul To



24/02/23
A.E

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

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

		2nd Quarter
1	Name of the Road	Medraul To Jhankaul upto Sonbarsa Kanta
2	Batch No.	RM/WE/BAG/19/0016
3	Project ID	318901031865
4	Total Lenth of Road (in KM)	5.38
5	Length of Road to Meet Required Service Level [Completed length](in Km) **[1]**	4.40
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)**	57.50861
8	Quarterly Payment : 3/20 of Ordinary Maintenance Cost as per Schedule **(in Lakh)** **[2]**	2.87543

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]				**2.87543**

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

Name and Designation 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

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

RWD, Works Division Bagaha-1

2nd Quarter

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Medraul To Jhankaul upto Sonbarsa Kanta
Length of Road :- 5.38 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	Work	Unit OF Required in each Kilometere											Comments
	Name	Unit	1	2	3	4	5	6	7	8	9	10	11	
OM100	**Sealed payment**													
OM101	Pothole Patching	m^2	NIL	NIL	NIL	NIL	NIL							No pothole found
OM102	Surface Depression and Rut patching	m3	NIL	NIL	NIL	NIL	NIL							No Surface Depression and Rut patching found
OM103	Crack Sealing	Lm	NIL	NIL	NIL	NIL	NIL							No crack
	Surface Treatment		NIL	NIL	NIL	NIL	NIL							Not required
OM104	(a) Loss of Agreegate (SurfacebRavelling)	m^2	NIL	NIL	NIL	NIL	NIL							No Loss of Agreegate (Surface ravelling) found
	(b) Bleeding / Flushing	m^2	NIL	NIL	NIL	NIL	NIL							No bleeding / furnishing found
	© Crocodile Cracking	m^2	NIL	NIL	NIL	NIL	NIL							No Crocodile cracking found
OM105	Edge Repair	m^2	NIL	NIL	NIL	NIL	NIL							Notified & repaired
OM106	Digouts	m^2	N.A.	N.A.	N.A.	N.A.	N.A.							
OM107	Concreate pavement	m^3	N.A.	N.A.	N.A.	N.A.	N.A.							
	Other activities													
OM200	**Shoulder**													
	Unsealed Shoulder													
OM201	(a) Edge Drop-off	Lm	NIL	NIL	NIL	NIL	NIL							No Edge Drop off found
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL	NIL	NIL							No Roughness, Scouring or Potholes found
	(c) Holding water	Lm	NIL	NIL	NIL	NIL	NIL							No Holding Water Found
OM202	Embankment Repair	M^3	NIL	NIL	NIL	NIL	NIL							Notified & repaired
	Other activities (Rain Cuts)		N.A.	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.	N.A.							NA
OM302	Culvert Cleaning	No	NIL	NIL	NIL	NIL	NIL							DONE
OM303	Culvert and pit Repair	M^3	NIL	NIL	NIL	NIL	NIL							DONE
	Other activities(Whilw washing)	M^2	NIL	NIL	NIL	NIL	NIL							Not required

03/02/2023
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	11	
OM400	Vegetation													
	Grass Control													
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL	NIL	NIL	NIL							Done
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	NIL	NIL	NIL	NIL	NIL							Done
OM402	Tree and Shrub Management	No	NIL	NIL	NIL	NIL	NIL							Done
	Cutting Of Branches Of Trees	No	NIL	NIL	NIL	NIL	NIL							Done
	Cutting Of Shrubs From Road Way	No	NIL	NIL	NIL	NIL	NIL							Done
	Other activities (Trimming of Grass)	M^2	NIL	NIL	NIL	NIL	NIL							Done
OM500	**Safety Signage and Road**													
OM501	Signs Maintanence	No	NIL	NIL	NIL	NIL	NIL							Not Required
OM502	Guard Stones	Lm	NA	NA	NA	NA	NA							Not Required
OM503	Distance Stones	No	NA	NA	NA	NA	NA							N.A.
OM504	Road Marking	M^2	NIL	NIL	NIL	NIL	NIL							N.A.
	Other activities													Not Required

03/03/2023
A.E

Executive Engineer
Rural works Department
Works Division, Bagaha-1