

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, भभुआ ।

Email ID:- bhabua.rwd@gmail.com

Mob:- 8986915314

पत्रांक.....1081/3130

भभुआ /दिनांक.....26/06/2023

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, भभुआ ।

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

विषय :- नई अनुरक्षण नीति-2018MR (3054)योजना के अंतर्गत पथ में कराये गये
त्रैमासिक अनुरक्षण कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR
(3054)योजना के अंतर्गत पथ में कराये गये त्रैमासिक अनुरक्षण कार्य के लिए संवेदक को
भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की
जाती है।

अनु :- यथोक्त।

विश्वासभाजन

26/06/23
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, भभुआ ।
26/6/23

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

Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative		Administrative		Agreement Amount (in Lacs)		Agreement No. and Date	Date of Completion as per agreement	Actual Date of Completion	Requisition Amount of 5 year Maintenance (in Lacs)	Remarks
				Sanction	Date	Length (in Km)	Amount (in Lacs)	Initial Rectification with Surface Renewal	5 Years Routine Maintenance					
1	2	3	4		5	6	7	8	9	10	11	12	13	14
1	RM/K.A/BHA/19/0004	Ramgarh - Bhakhar Devi	10301402024	1832	24.06.2019	10.200	295.325	194.685	75.24199	MBD-16/2019-20	23-Jun-20	27-Jun-20	18.81050	1-5 Quarter
2	RM/K.A/BHA/19/0004	Tivani - Harna Durgawati Road	10301402031	1832	24.06.2019	2.860	106.704	72.224	21.20045	MBD-16/2019-20	23-Jun-20	27-Jun-20	5.30010	1-5 Quarter
3	RM/K.A/BHA/19/0004	From Sandharver primary school to Sonno village	10301501023	1832	24.06.2019	1.000	32.3354	20.438	8.12449	MBD-16/2019-20	23-Jun-20	27-Jun-20	2.03110	1-5 Quarter
4	RM/K.A/BHA/19/0005	Dokhri - Bahuara	10301402010	1832	24.06.2019	2.200	78.6107	52.804	14.15396	MBD-20/2019-20	23-Jun-20	22-Jun-20	3.53850	1-5 Quarter
5	RM/K.A/BHA/19/0005	Majhui - Lohra	10301402020	1832	24.06.2019	2.030	75.225	50.319	17.83064	MBD-20/2019-20	23-Jun-20	22-Jun-20	4.45765	1-5 Quarter
6	RM/K.A/BHA/19/0005	Salampur - Chapar	10301402025	1832	24.06.2019	9.277	252.0633	192.615	67.3101	MBD-20/2019-20	23-Jun-20	22-Jun-20	16.82750	1-5 Quarter
7	RM/K.A/BHA/19/0013	Diba - Lakhanpur	10301402009	3354	1.08.2019	3.430	112.1107	80.461	21.66495	MBD-28/2019-20	05-Nov-20	02-Feb-21	3.24975	1-3 Quarter
8	RM/K.A/BHA/19/0013	Aukhara Sanghuvet Road Link Shahpur to Bhateshat (via Majhui) Road	10109028	3354	1.08.2019	3.200	105.8396	69.27	20.78746	MBD-28/2019-20	05-Nov-20	18-Dec-20	3.11811	1-3 Quarter
9	RM/K.A/BHA/19/0013	Bhateshat Chand PWD Road (T34) to Sirbit	13141032417	3354	1.08.2019	1.300	53.5423	31.358	10.61971	MBD-28/2019-20	05-Nov-20	18-Dec-20	1.59297	1-3 Quarter
10	RM/K.A/BHA/19/0013	Aukhara Madhura Road to Madhura Vill	13141032418	3354	1.08.2019	1.600	106.255	77.715	10.52011	MBD-28/2019-20	05-Nov-20	02-Feb-21	1.57803	1-3 Quarter

Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative		Administrative		Agreement Amount (in Lacs)			Agreement No. and Date	Date of Completion as per agreement	Actual Date of Completion	Requisition of 5 year Maintenance (in Lacs)	Remarks
				Sanction	Letter No.	Date	Length (in Km)	Amount (in Lacs)	Initial Rectification with Surface Renewal	5 Years Routine Maintenance					
1	2	3	4			5	6	7	8	9	10	11	12	13	14
11	RM/K.A/BHA/19/0013	Hazra Pul Nauratia Road to Masoi	13141032423	3354	1.08.2019	1.300	33.9159	20.865	8.31591	MBD-28/2019-20	05-Nov-20	18-Dec-20	1.24740	1.24740	1-3 Quarter
12	RM/K.A/BHA/19/0003	Itathi - Bare Road	10301502014	3354	1.08.2019	1.300	58.336	43.279	9.6843	MBD-25/2019-20	30-Jun-20	25-Sep-20	1.93688	1.93688	1-4 Quarter
13	RM/K.A/BHA/19/0003	Pachgavan - Bhabhua Road Kudra	10301502027	3354	1.08.2019	1.297	53.7893	38.78	10.7513	MBD-25/2019-20	30-Jun-20	14-Jan-21	1.61268	1.61268	1-3 Quarter
14	RM/K.A/BHA/19/0003	BHABHUA-MOHANIA ROAD TO DIHRA VILLAGE	10109640	3354	1.08.2019	0.950	34.124	25.252	8.86534	MBD-25/2019-20	30-Jun-20	14-Jan-21	1.35981	1.35981	1-3 Quarter
15	RM/K.A/BHA/19/0003	Beari Kohari Canal Path to Dardith	13141032518	3354	1.08.2019	2.300	101.997	81.916	18.39661	MBD-25/2019-20	30-Jun-20	05-Jan-21	2.75949	2.75949	1-3 Quarter
16	RM/K.A/BHA/19/0003	Bhabhua Kudra Road to Meer	13141032788	3354	1.08.2019	2.000	95.9396	65.046	16.14935	MBD-25/2019-20	30-Jun-20	14-Jan-21	2.42241	2.42241	1-3 Quarter
		Total												71.84288	

Sunil Kumar
 Divisional Accounts Officer
 Rural Works Department,
 Works Division, Bhabhua
 (Kaimur)

Sunil Kumar
 Executive Engineer
 Rural Works Department
 Works Division, Bhabhua
 (Kaimur)

FORM GFR 19-A

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

Form of Utilization Certificate up to date

Sl.No	Name of Scheme	Sanction No.&Date With Amount (In lace Rs.)	Amount Received (In lace Rs.)	Particulars
1	Maintenance of Rural roads Under MR (New Maintenance Policy-2018 MR (3054) BRRDA PATNA)	New Maintenance Policy-2018 MR (3054) BRRDA PATNA	367.82929	Certified that out of Rs. 367.82929 lakh of grants-in-aid sanctioned during the years 2023-24 In favor of EE, RWD works division Bhabhua a sum of Rs. 352.50784 lakh has been utilized for the purpose of Maintenance of New Maintenance Policy-2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 15.32145 lakh remaining unutilized at the end of the period under report.
	Total:		367.82929	

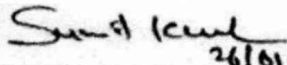
2. Certified that I have satisfied my self that the cosnditions on which the grant-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was utilized for the purpose for which it was sanctioned.

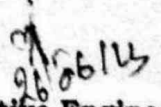
Kind of Checks exercised:-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical 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 caudal formalities have been observed.

3. Physical Progress achieved:-

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


26/01/23
Divisional Accounts Officer
R.W.D, works Division
Bhabhua.


26/01/23
Executive Engineer
R.W.D, works Division
Bhabhua

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Bhabhua

Quarter:- 3

1	Name of the Road	Diha - Lakhmanpur		
2	Batch No./Package No.	RM/KA/BHA/19/0013		
3	Project ID	10301402009		
4	Total Lenth of Road (in KM)	3.430		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.430		
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)	21.665		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.08325		
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)	60%	-
		II SHOULDERS AND EMBANMENTS	10%	-
		III CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	15%	-
		IV SIGNAGE AND ROAD SAFETY	10%	-
		V VEGATION	5%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.08325

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Bhabhua

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

RWD, Works Division:- Bhabhua

Quarter:- 3

Government Of Bihar OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Diba - Lakhtanpur
(Package No.-RM/KA/BHA/19/0013
Length of Road:-3.43 KM

To,
Executive Engineer
RWD (w) Div. Bhabhua

Inspector :- JE RWD Sub Division Chainpur			Position :-J.E.										
No	standard Of Work Item	Work	Unit Of Required in each Kilometer										Comments
	Name	Unit	1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pot Hole found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching found.
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealling found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregates (Surface Ravelling) Found
	© Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing found.
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
106	Digouts	m ²	NA	NA	NA	NA							No Edge Repair Required
107	Concreate pavement	m ³	NA	NA	NA	NA							
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding water Found.
OM202	Embankment Repair	m ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	NA	NA	NA	NA							Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	m ³	Nil	Nil	Nil	Nil							Not Required
	Other activities(Whilw washing)	m ²	Nil	Nil	Nil	Nil							Not Required


 20/6/23

 24/6/23

No	standard Of Work Item	Work	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation	Unit											
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	Ha	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	m ²	Nil	Nil	Nil	Nil							Not Required
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							Not Required
OM504	Road Marking	No	Nil	Nil	Nil	Nil							Not Required
	Other activities												Not Required

Bidder

Appendix

Executive Engineer
Rural works Department
Works Division, Bhabhua

Name of Customer: M/s. Bhend's Kumar Singh
 Name of Work: Dha to Lakhmanpur
 Road: 46
 Lab Job number: 46
 Date: 04-06-2023
 Section No. 46

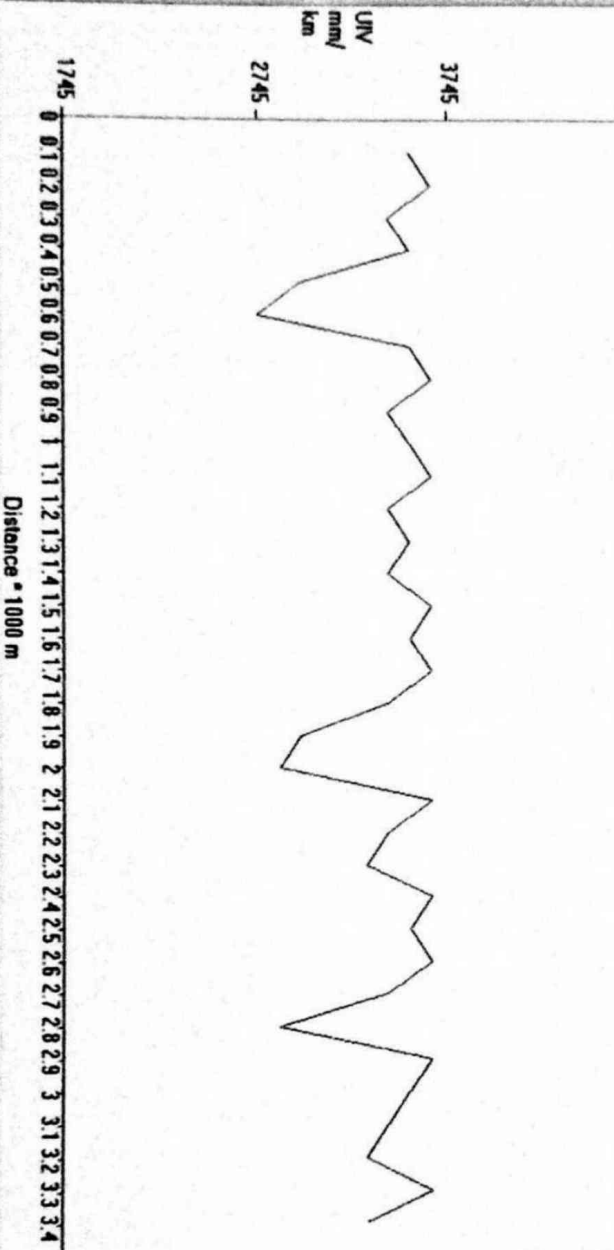
Test Date: 04-06-2023
 Machine No: 412
 Road Type: (R) RURAL ROAD
 Start S No:
 Start E No:
 Weather:
 Start Location:
 End Location:
 Side:
 Interval:
 UIV Range: 1745 To 5000 1000 mm/km
 Dist Range: 0 To 35 0.1 * 1000 m
 Equation: $Y = 0.0 \cdot X^2 + 1.136 \cdot X + 132.5$

Print Generate Report and Graph

Redraw Graph

Map View

File C:\Users\BRRD91\OneDrive\Desktop\sk3\1mr format rwg main\BLENDRA\Dha to Lakhmanpur.xls.
 Name of Customer: Name of Work/ Road: Lab Job number:



Handwritten signatures and dates:
 24/6/23
 24.6.23
 24/6/23

Road Name -Dha to Lakhmanpur

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY ROAD	Latitude	Longitude	Event
4/6/23	8:11:22	46	0.1	300	30.3	3000	3540 G	25.027938	83.439797	Normal
4/6/23	8:11:23	46	0.1	310	30.3	3100	3654 G	25.027873	83.43904	Normal
4/6/23	8:11:24	46	0.1	290	30.3	2900	3426 G	25.027285	83.438282	Normal
4/6/23	8:11:25	46	0.1	300	30.3	3000	3540 G	25.02729	83.437862	Normal
4/6/23	8:11:26	46	0.1	250	40.4	2500	2972 G	25.027188	83.437457	Normal
4/6/23	8:11:27	46	0.1	230	40.4	2300	2745 G	25.027724	83.445513	Normal
4/6/23	8:11:28	46	0.1	300	30.3	3000	3540 G	25.026792	83.436113	Normal
4/6/23	8:11:29	46	0.1	310	30.3	3100	3654 G	25.026749	83.435171	Normal
4/6/23	8:11:30	46	0.1	290	30.3	2900	3426 G	25.026505	83.434411	Normal
4/6/23	8:11:31	46	0.1	300	30.3	3000	3540 G	25.026124	83.43434	Normal
4/6/23	8:11:32	46	0.1	310	30.3	3100	3654 G	25.026253	83.433323	Normal
4/6/23	8:11:33	46	0.1	290	30.3	2900	3426 G	25.026472	83.432359	Normal
4/6/23	8:11:34	46	0.1	300	30.3	3000	3540 G	25.0274767	83.437468	Curve
4/6/23	8:11:35	46	0.1	290	30.3	2900	3426 G	25.027288	83.437573	Normal
4/6/23	8:11:36	46	0.1	310	30.3	3100	3654 G	25.02803	83.428922	Normal
4/6/23	8:11:37	46	0.1	300	30.3	3000	3540 G	25.028062	83.42845	Normal
4/6/23	8:11:38	46	0.1	310	30.3	3100	3654 G	25.028152	83.428198	Normal
4/6/23	8:11:39	46	0.1	290	30.3	2900	3426 G	25.026553	83.43323	Normal
4/6/23	8:11:40	46	0.1	250	40.4	2500	2972 G	25.026471	83.432359	Curve
4/6/23	8:11:41	46	0.1	240	40.4	2400	2858 G	25.027477	83.432237	Normal
4/6/23	8:11:42	46	0.1	310	30.3	3100	3654 G	25.027343	83.431345	Normal
4/6/23	8:11:43	46	0.1	290	30.3	2900	3426 G	25.027341	83.430579	Normal
4/6/23	8:11:44	46	0.1	280	30.3	2800	3313 G	25.027915	83.425975	Normal
4/6/23	8:11:45	46	0.1	310	30.3	3100	3654 G	25.027645	83.425267	Normal
4/6/23	8:11:46	46	0.1	300	30.3	3000	3540 G	25.027308	83.424358	Normal
4/6/23	8:11:47	46	0.1	310	30.3	3100	3654 G	25.026088	83.42271	Normal
4/6/23	8:11:48	46	0.1	290	30.3	2900	3426 G	25.026553	83.423127	Curve
4/6/23	8:11:49	46	0.1	240	40.4	2400	2858 G	25.025388	83.420975	Normal
4/6/23	8:11:50	46	0.1	310	30.3	3100	3654 G	25.023613	83.420446	Normal
4/6/23	8:11:51	46	0.1	300	30.3	3000	3540 G	25.02209	83.420206	Normal
4/6/23	8:11:52	46	0.1	290	30.3	2900	3426 G	25.021527	83.420655	Normal
4/6/23	8:11:53	46	0.1	280	30.3	2800	3313 G	25.022099	83.42114	Normal
4/6/23	8:11:54	46	0.1	310	30.3	3100	3654 G	25.02303	83.420505	Normal
4/6/23	8:11:55	46	0.1	280	0	2800	3313 G	25.021312	83.420975	Normal

Total IRI	3429.76
Average	

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

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

$$X = 2800$$

$$Y = 3313$$

24/6/23
 24/6/23
 24/6/23