

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

Email ID:- bhabua.rwd@gmail.com

Mob:- 8986915314

पत्रांक 243

भभुआ / दिनांक 11/2/23

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

11/2/23
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, भभुआ ।

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-Bhabhua														
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 on as per agreement	Actual Date of Completion	Requisition of 5 year Maintenance (in Lacs)	Remarks
				Sanction	Letter No.	Approval(AA)	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/19/0010	DATTAWAN TO KAWAR	10109634	1832	24.06.2019	2.544	90.9792	54.934	19.49773	MBD-37/2019/20	11-Nov-20	02-Jul-21	0.97489	1 Quarter
2	RM/K.A/BHA/19/0010	MANPUR TO SONDIRA	10301502021	1832	24.06.2019	4.390	195.8166	125.368	35.82618	MBD-37/2019/20	11-Nov-20	02-Jul-21	1.79131	1 Quarter
3	RM/K.A/BHA/19/0010	Bahuan - Sikhti Ujan	10301502005	1832	24.06.2019	6.000	217.0651	118.629	46.98423	MBD-37/2019/20	11-Nov-20	02-Jul-21	2.34921	1 Quarter
4	RM/K.A/BHA/19/0008	Belauon Chenari Canal Road to Thiloi Dhawapokhar	10301401003	1832	24.06.2019	2.100	76.6091	51.219	16.56921	MBD-19/2019/20	29-Jun-21	27-Jun-20	4.14230	1-5 Quarter
5	RM/K.A/BHA/19/0008	Belauon Chenari Road to Kukutra	10301401013	1832	24.06.2019	3.500	131.281	98.475	30.49265	MBD-19/2019/20	29-Jun-21	05-Jan-21	4.57389	1-3 Quarter
6	RM/K.A/BHA/19/0008	Canal Road Baghi (Sewar) - Baghi	NEA220002424	1832	24.06.2019	3.300	109.3181	70.706	25.90647	MBD-19/2019/20	29-Jun-21	27-Jun-20	6.47660	1-5 Quarter
7	RM/K.A/BHA/19/0008	Sawar Shivpur Pardhan Mantri Sadak - Sawar via Besapur, Nishija Bhasuan, Rampur, Pali, Sawar Bhas	NEA220002415	1832	24.06.2019	5.000	164.6985	107.708	43.30494	MBD-19/2019/20	29-Jun-21	27-Jun-20	10.82625	1-5 Quarter
8	RM/K.A/BHA/19/0016	RD 84 to Kajhar Ghat with Missing Link	10108726	3354	01.08.19	11.930	409.3404	284.144	89.90949	MBD-32/2019/20	04-Nov-20	27-Jun-20	22.47735	1-5 Quarter
TOTAL													53.61180	

Sandip Kumar
11/6/20
Divisional Accounts Officer
Rural Works Department,
works Division, Bhabhua
(Kaimur)

11/6/20
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	228.44315	Certified that out of Rs. 228.44315 lakh of grants-in-aid sanctioned during the years 2022-23 In favor of EE, RWD works division Bhabhua a sum of Rs. 112.28854 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. 116.15461 lakh remaining unutilized at the end of the period under report.
	Total:		228.44315	

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.

Sumit Kumar
Divisional Accounts Officer
R.W.D, works Division
Bhabhua.

11/04/23
Executive Engineer
R.W.D, works Division
Bhabhua

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Bhabhua

Quarter:- 1

1	Name of the Road	MANPUR TO SONDIHRA			
2	Batch No./Package No.	RM/KA/BHA/19/0010			
3	Project ID	10301502021			
4	Total Lenth of Road (in KM)	4.390			
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	4.390			
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)	35.826			
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.79131			
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]				0.00000	
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.79131	

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

Kumar
13.1.23
7.2

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [signature] Date:-

13/01/23
Executive Engineer
Rural Works Department
Works Division, Bhabhua

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

RWD, Works Division:- Bhabhua

Quarter:-1

Government Of Bihar OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:-MANPUR TO SONDIHRA
(Package No.-RM/KA/BHA/19/0010
Length of Road:-4.39 KM

To,

Executive Engineer
RWD (w) Div. Bhabhua

Date:- 13.01.23

Inspector :- JE RWD Sub Division Bhabhua			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												No Pot Hole found.
OM101	Pothole Patching	m ²	NII	NII	NII	NII	NII						Not Surface Depression & Rut Patching found.
OM102	Surface Depression and Rut patching	m ³	NII	NII	NII	NII	NII						No Crack Sealling found
OM103	Crack Sealling	Lm	NII	NII	NII	NII	NII						No Loss of Aggregates (Surface Ravelling) Found
	Surface Treatment												No Loss of Aggregates (Surface Ravelling) Found
OM104	(a) Loss of Aggregate (SurfaceRavelling)	m ²	NII	NII	NII	NII	NII						No Loss of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	NII	NII	NII	NII	NII						No Bleeding / Flushing found.
	Ⓞ Crocodile Cracking	m ²	NII	NII	NII	NII	NII						No Crocodile Cracking Found
105	Edge Repair	m ²	NII	NII	NII	NII	NII						No Edge Repair Required
106	Digouts	m ²	NA	NA	NA	NA	NA						
107	Concrete pavement	m ³	NA	NA	NA	NA	NA						
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder	Lm	NII	NII	NII	NII	NII						No Edge Drop-Off Required
OM201	(a) Edge Drop-off	Lm	NII	NII	NII	NII	NII						Not Required
	(b) Roughness, Scouring or Potholes	Lm	NII	NII	NII	NII	NII						No Holding water Found.
	(c) Holding water	m ³	NII	NII	NII	NII	NII						Not Required
OM202	Embankment Repair		NII	NII	NII	NII	NII						Not Required
	Other activities (Rain Cuts)												
OM300	Drainage including culverts major	Lm	NA	NA	NA	NA	NA						Not Required
OM301	Surface Drains & Verge	No	NII	NII	NII	NII	NII						Not Required
OM302	Culvert Cleaning	m ³	NII	NII	NII	NII	NII						Not Required
OM303	Culvert and pit Repair	m ²	NII	NII	NII	NII	NII						Not Required
	Other activities(Whilw washing)												

4

No	Standard Of Work Item Name	Work Unit	Unit Of Required In each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OMA00	Vegetation												Not Required
	Grass Control	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
OMA01	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
OMA02	Tree and Shrub Management	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities (Trimming Of Grass)	m ²	Nil	Nil	Nil	Nil	Nil						Not Required
OMS00	Safety Signage and Road												Not Required
OMS01	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil						Not Required
OMS02	Guard Stones	Lm	NA	NA	NA	NA	NA						Not Required
OMS03	Distance Stones	No	NA	NA	NA	NA	NA						Not Required
OMS04	Road Marking	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities												Not Required

Bidder

Appendix

Executive Engineer
Rural works Department
Works Division, Bhabhua

Road Name MANPUR TO SONDIHRA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
13/1/23	17:8:41	15	0.1	160	0	1600	1950 G		25.129732	83.622592	Normal
13/1/23	17:8:41	15	0.1	290	30.3	2900	3426 G		25.129552	83.623618	Normal
13/1/23	17:9:0	15	0.1	310	20.2	3100	3654 G		25.129688	83.624628	Normal
13/1/23	17:9:16	15	0.1	270	30.3	2700	3199 G		25.129565	83.625403	Normal
13/1/23	17:9:16	15	0.1	310	30.3	3100	3654 G		25.129368	83.626347	Normal
13/1/23	17:9:16	15	0.1	200	40.4	2000	2404 G		25.129147	83.627288	Normal
13/1/23	17:9:16	15	0.1	310	30.3	3100	3654 G		25.128987	83.628248	Normal
13/1/23	17:9:16	15	0.1	290	30.3	2900	3426 G		25.128452	83.628888	Normal
13/1/23	17:9:51	15	0.1	220	40.4	2200	2631 G		25.127637	83.628838	Normal
13/1/23	17:10:0	15	0.1	250	40.4	2500	2972 G		25.126675	83.628652	Normal
13/1/23	17:10:0	15	0.1	280	30.3	2800	3313 G		25.125818	83.628602	Normal
13/1/23	17:10:0	15	0.1	310	30.3	3100	3654 G		25.125723	83.629578	Normal
13/1/23	17:10:27	15	0.1	330	20.2	3300	3881 G		25.125557	83.630487	Normal
13/1/23	17:10:27	15	0.1	280	30.3	2800	3313 G		25.12547	83.631463	Normal
13/1/23	17:11:2	15	0.1	270	30.3	2700	3199 G		25.125455	83.632491	Normal
13/1/23	17:11:2	15	0.1	290	30.3	2900	3426 G		25.125512	83.633454	Normal
13/1/23	17:11:2	15	0.1	270	30.3	2700	3199 G		25.125628	83.634325	Normal
13/1/23	17:11:2	15	0.1	280	30.3	2800	3313 G		25.126368	83.635257	Normal
13/1/23	17:11:37	15	0.1	270	30.3	2700	3199 G		25.126428	83.635842	Normal
13/1/23	17:12:13	15	0.1	290	30.3	2900	3426 G		25.126214	83.636413	Normal
13/1/23	17:12:13	15	0.1	260	40.4	2600	3086 G		25.126237	83.636672	Normal
13/1/23	17:12:48	15	0.1	310	20.2	3100	3654 G		25.126261	83.636327	Normal
13/1/23	17:13:23	15	0.1	290	30.3	2900	3426 G		25.128541	83.638548	Normal
13/1/23	17:13:23	15	0.1	270	30.3	2700	3199 G		25.128984	83.638512	Normal
13/1/23	17:13:23	15	0.1	260	30.3	2600	3086 G		25.128247	83.63751	Normal
13/1/23	17:13:58	15	0.1	280	30.3	2800	3313 G		25.127841	83.63657	Normal
13/1/23	17:14:34	15	0.1	240	40.4	2400	2858 G		25.127254	83.63689	Normal
13/1/23	17:14:34	15	0.1	230	40.4	2300	2745 G		25.127284	83.636472	Normal
13/1/23	17:14:34	15	0.1	310	20.2	3100	3654 G		25.126272	83.63482	Normal
13/1/23	17:15:9	15	0.1	280	30.3	2800	3313 G		25.126634	83.63857	Normal
13/1/23	17:15:9	15	0.1	230	40.4	2300	2745 G		25.126752	83.63634	Normal
13/1/23	17:15:9	15	0.1	210	40.4	2100	2518 G		25.126867	83.63854	Normal
13/1/23	17:15:44	15	0.1	290	30.3	2900	3426 G		25.127621	83.63786	Normal
13/1/23	17:15:44	15	0.1	230	40.4	2300	2745 G		25.127861	83.63879	Normal
13/1/23	17:15:44	15	0.1	260	40.4	2600	3086 G		25.127853	83.63653	Normal

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

$$X = 2600$$

$$Y = 3086$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Total IRI	3241.55
Average	

✓ Run on
 13.1.23
 7.0

13/01/23

13/1/23	17:16:20	15	0.1	330	20.2	3300	3881 G	25.129258	83.636378	Normal
13/1/23	17:16:20	15	0.1	280	30.3	2800	3313 G	25.129234	83.63643	Normal
13/1/23	17:16:20	15	0.1	260	30.3	2600	3086 G	25.129255	83.63618	Normal
13/1/23	17:16:55	15	0.1	310	20.2	3100	3654 G	25.129357	83.63654	Normal
13/1/23	17:16:55	15	0.1	330	20.2	3300	3881 G	25.132257	83.648712	Normal
13/1/23	17:17:30	15	0.1	290	30.3	2900	3426 G	25.132258	83.648734	Normal
13/1/23	17:18:5	15	0.1	280	30.3	2800	3313 G	25.132234	83.648733	Normal
13/1/23	17:18:41	15	0.1	260	30.3	2600	3086 G	25.133127	83.648703	Normal

✓ K4704v
13.1.23
7.2

✓ 13.1.23

Name of Customer: Shree Anurag
Name of Work Road: WAPR TO SONIC-PA
Lab Job number: 15
Date: 13/01/2023
Section No: 15

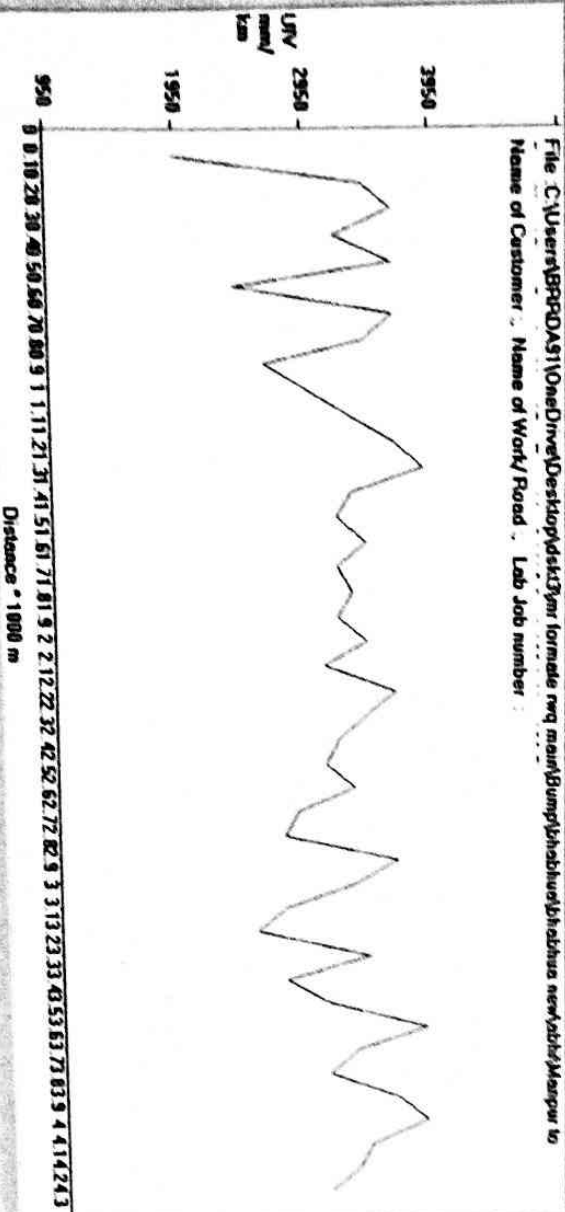
Test Date: 13-01-2023 **Road Name:** WAPR TO SONIC-PA
Machine No: 412 **Road Type:** (R) RURAL ROAD
Start S No: **Side:** **Interval:**
Start E No: **Weather:** **UV Range:** 750 **To:** 5000 **1000** **mm/m**
Start Location: **Dist Range:** 0 **To:** 44 **0.1** **1000 m**
End Location: **Elevation:** 1000 **2.1136** **1.1325**

Print Generate Report and Graph

Redraw Graph

Map View

File C:\Users\ABRPOAS1\OneDrive\Desktop\skt\Tyr formate rmq main\Bump\hobhuishobhu new\abhi\Anurag to
 Name of Customer: Name of Work Road: Lab Job number:



✓ Anurag
 13.1.23
 7.0

13/01/23