

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

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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 ।
11-2-23

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-Bhabhua														
Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative Sanction		Administrative Approval(AA)		Agreement Amount (in Lacs)		Agreement No. and Date	Date of Completion as per agreement	Actual Date of Completion	Requisitioned Amount of 5 year Maintenance (in Lacs)	Remarks
				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	
1	RM/KA/BHA/19/0010	DATTAWAN TO KAWAR	10109634	1832	24.06.2019	2.544	90.9792	54.934	19.49773	MBRD-37/2019/20	11-Nov-20	02-Jun-21	0.97489	1 Quarter
2	RM/KA/BHA/19/0010	MANPUR TO SONDIHRA	10301502021	1832	24.06.2019	4.390	195.8166	125.368	35.82618	MBRD-37/2019/20	11-Nov-20	02-Jun-21	1.79131	1 Quarter
3	RM/KA/BHA/19/0010	Bahuan - Sikthi Ujan	10301502005	1832	24.06.2019	6.000	217.0651	118.629	46.98423	MBRD-37/2019/20	11-Nov-20	02-Jun-21	2.34921	1 Quarter
4	RM/KA/BHA/19/0008	Belcon Cheman Canal Road to Thilo Dhawapokhar	10301401003	1832	24.06.2019	2.100	76.6091	51.219	16.56921	MBRD-19/2019/20	29-Jun-21	27-Jun-20	4.14230	1-5 Quarter
5	RM/KA/BHA/19/0008	Belcon Cheman Road to Kukutra	10301401013	1832	24.06.2019	3.500	131.281	98.475	30.49265	MBRD-19/2019/20	29-Jun-21	05-Jun-21	4.57389	1-3 Quarter
6	RM/KA/BHA/19/0008	Canal Road Baghu (Sewer) - Baghu	NEA220002424	1832	24.06.2019	3.300	109.3181	70.706	25.90647	MBRD-19/2019/20	29-Jun-21	27-Jun-20	6.47660	1-5 Quarter
7	RM/KA/BHA/19/0008	Sawar Shivpur Pardhan Manin Sadak - Sawar via Becapur, Nishuja Bhacuan, Rampur, Pali, Sawar Bhua	NEA220002415	1832	24.06.2019	5.000	164.6985	107.708	43.30494	MBRD-19/2019/20	29-Jun-21	27-Jun-20	10.82625	1-5 Quarter
8	RM/KA/BHA/19/0016	RD 84 to Kajhar Chat with Missing Link	10108726	3354	01.08.19	11.930	409.3404	284.144	89.90949	MBRD-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)

Executive Engineer
11/6/20
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:-

- i. Works have been supervised by Executive Engineer/ Superintending Engineer.
 - ii. Periodical 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 caudal formalities have been observed.
3. **Physical Progress achieved:-**
- i. Construction of Road Works.
 - ii. Construction of CD works.

Sumit Kumar
11/11/23
Divisional Accounts Officer
R.W.D, works Division
Bhabhua.

[Signature]
11/11/23
Executive Engineer
R.W.D, works Division
Bhabhua
H.2.23

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Bhabhua

Quarter:- 3

1	Name of the Road	Belaon Chenari Road to Kukuhra		
2	Batch No./Package No.	RM/KA/BHA/19/0008		
3	Project ID	10301401013		
4	Total Lenth of Road (in KM)	3.500		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.500		
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)	30.493		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.52463		
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]				1.52463

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:-Belaon Chenari Road to Kukuhra
(Package No.-RM/KA/BHA/19/0008
Length of Road:-3.5 KM

To,
Executive Engineer
RWD (w) Div. Bhabhua

Date:- 21.12.22

Inspector :- JE RWD Sub Division Rampur

No	standard Of Work Item	Work Unit	Unit Of Required in each Kilometer										Comments
	Name		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	Nil					No Crack Sealing found	
	Surface Treatment												
OM104	(a) Loss of Aggregate (SurfaceRavelling)	m ²	Nil	Nil	Nil	Nil	Nil					No Loss of Aggregates (Surface Ravelling) Found	
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil					No Loss of Aggregates (Surface Ravelling) Found	
	@ Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil					No Bleeding / Flushing found.	
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil					No Crocodile Cracking Found	
106	Digouts	m ²	N/A	N/A	N/A	N/A	N/A					No Edge Repair Required	
107	Concrete 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 Required	
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil					Not Required	
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil					No Holding water Found.	
OM202	Embankment Repair	m ³	Nil	Nil	Nil	Nil	Nil					Not Required	
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil	Nil					Not Required	
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A	N/A					Not Required	
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil	Nil					Not Required	
OM303	Culvert and pit Repair	m ³	Nil	Nil	Nil	Nil	Nil					Not Required	
	Other activities(Whilw washing)	m ²	Nil	Nil	Nil	Nil	Nil					Not Required	

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No	Standard Of Work Item	Work Unit	Unit Of Required In each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	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

Road Name-BELAW CHENARI PATH TO KUKURAHHA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
27/11/22	14:30:28	97	0.1	170	0	1700	2063	G	24.981292	83.773602	Normal
27/11/22	14:31:3	97	0.1	290	30.3	2900	3426	G	24.98132	83.77283	Normal
27/11/22	14:31:3	97	0.1	300	30.3	3000	3540	G	24.98146	83.77263	Normal
27/11/22	14:31:38	97	0.1	290	30.3	2900	3426	G	24.981523	83.771861	Normal
27/11/22	14:31:38	97	0.1	310	30.3	3100	3654	G	24.981861	83.778522	Normal
27/11/22	14:32:13	97	0.1	280	30.3	2800	3313	G	24.981894	83.778522	Normal
27/11/22	14:32:13	97	0.1	250	40.4	2500	2972	G	24.98193	83.773634	Normal
27/11/22	14:32:13	97	0.1	290	40.4	2900	3426	G	24.98194	83.76384	Normal
27/11/22	14:32:13	97	0.1	260	40.4	2600	3086	G	24.98136	83.76854	Normal
27/11/22	14:32:49	97	0.1	250	30.3	2500	2972	G	24.98132	83.77364	Normal
27/11/22	14:32:49	97	0.1	270	30.3	2700	3199	G	24.98163	83.77362	Normal
27/11/22	14:32:49	97	0.1	290	30.3	2900	3426	G	24.987163	83.773602	Normal
27/11/22	14:33:24	97	0.1	300	30.3	3000	3540	G	24.98163	83.773602	Normal
27/11/22	14:33:24	97	0.1	310	30.3	3100	3654	G	24.98192	83.769123	Normal
27/11/22	14:33:59	97	0.1	250	40.4	2500	2972	G	24.98196	83.773602	Curve
27/11/22	14:33:59	97	0.1	330	20.2	3300	3881	G	24.98201	83.76762	Normal
27/11/22	14:34:35	97	0.1	280	30.3	2800	3313	G	24.98262	83.76783	Normal
27/11/22	14:34:35	97	0.1	290	30.3	2900	3426	G	24.98223	83.76672	Curve
27/11/22	14:35:10	97	0.1	310	30.3	3100	3654	G	24.98224	83.76384	Normal
27/11/22	14:35:10	97	0.1	260	40.4	2600	3086	G	24.98221	83.76328	Normal
27/11/22	14:35:45	97	0.1	290	30.3	2900	3426	G	24.98292	83.76431	Normal
27/11/22	14:35:45	97	0.1	270	30.3	2700	3199	G	24.98292	83.76431	Normal
27/11/22	14:36:20	97	0.1	290	30.3	2900	3426	G	24.98221	83.76467	Normal
27/11/22	14:36:20	97	0.1	280	30.3	2800	3313	G	24.98228	83.764652	Curve
27/11/22	14:36:56	97	0.1	240	40.4	2400	2858	G	24.981292	83.773602	Normal
27/11/22	14:39:17	97	0.1	310	30.3	3100	3654	G	24.982243	83.77684	Normal
27/11/22	14:39:52	97	0.1	280	30.3	2800	3313	G	24.986287	83.752137	Normal
27/11/22	14:39:52	97	0.1	320	20.2	3200	3767	G	24.98634	83.75254	Normal
27/11/22	14:40:27	97	0.1	290	30.3	2900	3426	G	24.98654	83.75267	Normal
27/11/22	14:41:3	97	0.1	250	40.4	2500	2972	G	24.98628	83.75235	Normal
27/11/22	14:41:38	97	0.1	250	30.3	2500	2972	G	24.986294	83.752654	Normal
27/11/22	14:42:18	97	0.1	280	30.3	2800	3313	G	24.98668	83.752687	Normal
27/11/22	14:43:33	97	0.1	290	30.3	2900	3426	G	24.98695	83.752687	Normal
27/11/22	14:44:23	97	0.1	280	30.3	2800	3313	G	24.98634	83.752684	Normal

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

$$X = 2800$$

$$Y = 3313$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Total IRI	3309.51
Average	3309.51





Name of Customer : Koda Connection Ltd
 Name of Work / Road : BELAW CHENARI PATH TO
 Lab Job number : 97
 Date : 27-11-2022
 Section No. : 97

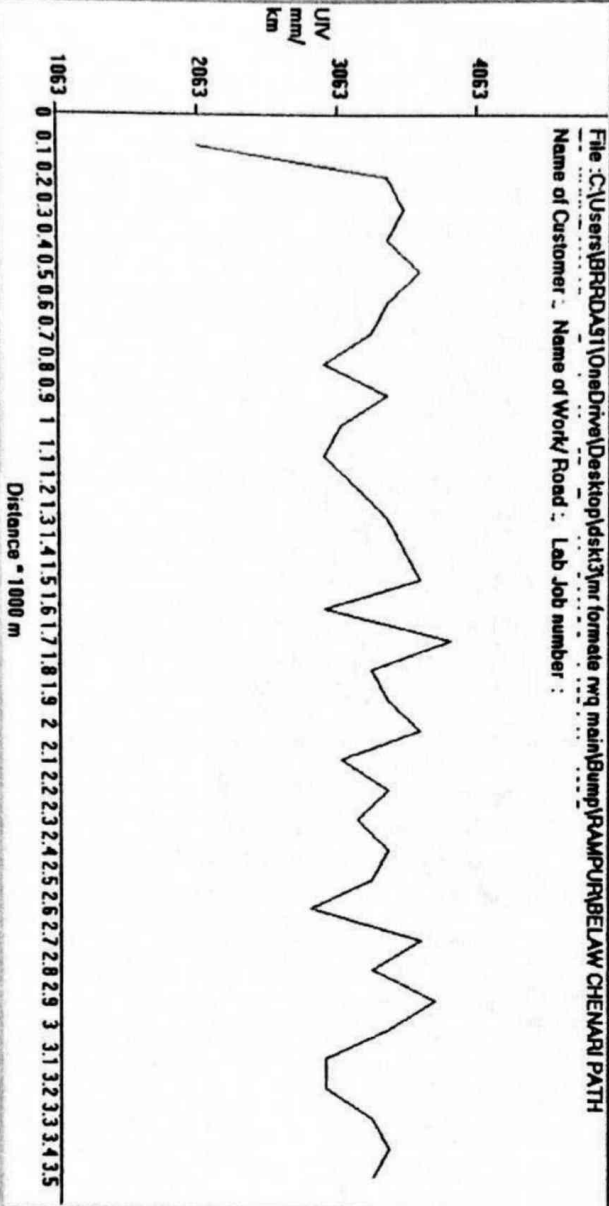
Test Date : 27-11-2022
 Machine No : 412
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : BELAW CHENARI PATH TO I
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 1063 To 5000 Interval 1000 mm/km
 Dist Range : 0 To 36 0.1 1000 m
 Equation : $Y = 0.0 \cdot X^2 + 1.135 \cdot X + 1325$

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BPRDAS\OneDrive\Desktop\skt3\yr format\rwg main\Bump\PRAMPUR\BELAW CHENARI PATH
 Name of Customer : Name of Work / Road : Lab Job number :



Handwritten notes: "Koda" and "97/11/22"