

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

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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															
SI 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	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/K/A/BH/A/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/BH/A/19/0010	MANIPUR TO SONDIHRA	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/BH/A/19/0010	Bahuan - Sikhi Ujari	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/BH/A/19/0008	Belmon Chetnari Canal Road to Thiloi Dharwaphkar	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/BH/A/19/0008	Belmon Chetnari Road to Kukulura	10301401013	1832	24.06.2019	3.500	131.281	98.475	30.49265	MBD-19/2019 20	29-Jun-21	05-Jun-21	4.57389	1-3 Quarter	
6	RM/K/A/BH/A/19/0008	Canal Road Baghi (Sewer) - Baghi	NFA220002424	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/BH/A/19/0008	Sawar Shivpur Pardhan Mahan Sadak - Sawar via Bescarpur, Nishuja Binaudhan, Rampur, Pali, Sawar Bhas	NFA220002415	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/BH/A/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
11/07/20
Divisional Accounts Officer,
Rural Works Department,
Bhabhua Division, Bhabhua
(Kaimur)

Executive Engineer
11/07/20
Rural Works Department
Bhabhua 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 MaintenancePolicy-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 MaintenancePolicy-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
11/01/23
Divisional Accounts Officer
R.W.D, works Division
Bhabhua.

11/01/23
Executive Engineer
R.W.D, works Division
Bhabhua

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

U Name :- RWD, Works Division, Bhabhua

Quarter:- 2

1	Name of the Road	Canal Road Baghi (Sewar) - Baghi		
2	Batch No./Package No.	RM/KA/BHA/19/0008		
3	Project ID	NEA220002424		
4	Total Lenth of Road (in KM)	3.300		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.300		
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)	25.906		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.29532		
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]				1.29532

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 Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Quarter:-2

RWD, Works Division:- Bhabhua
Government Of Bihar OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Canal Road Baghi (Sewar) - Baghi
(Package No.-RM/KA/BHA/19/0008
Length of Road:-3.3 Km

To,
Executive Engineer
RWD (w) Div. Bhabhua

Date:- 21.12.22

Inspector :- JE RWD Sub Division Rampur			Position :-J.E.										
No	standard Of Work Item	Work	Unit Of Required in each Kilometer										
	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment												Comments
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 (SurfaceRavelling)	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	Concrete 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

2

No	standard Of Work Item	Work Unit	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
	Tree and Shrub Management	Ha	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
OM402	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												Not Required
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-CANAL ROAD BAGHI (SEWAR) TO BAGHI											
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
27/11/22	12:22:8	89	0.1	180	0	1800	2177	G	24.93386	83.774982	Normal
27/11/22	12:22:43	89	0.1	290	30.3	2900	3426	G	24.933897	83.774057	Normal
27/11/22	12:23:0	89	0.1	270	30.3	2700	3199	G	24.934042	83.773097	Normal
27/11/22	12:23:0	89	0.1	290	30.3	2900	3426	G	24.93425	83.772137	Normal
27/11/22	12:23:21	89	0.1	310	30.3	3100	3654	G	24.934368	83.771127	Normal
27/11/22	12:23:21	89	0.1	300	30.3	3000	3540	G	24.934525	83.770185	Normal
27/11/22	12:23:21	89	0.1	310	20.2	3100	3654	G	24.934692	83.769242	Normal
27/11/22	12:24:0	89	0.1	260	30.3	2600	3086	G	24.93488	83.768248	Normal
27/11/22	12:24:0	89	0.1	290	30.3	2900	3426	G	24.93507	83.767272	Normal
27/11/22	12:24:0	89	0.1	280	30.3	2800	3313	G	24.935135	83.766902	Normal
27/11/22	12:24:31	89	0.1	310	30.3	3100	3654	G	24.935254	83.766982	Normal
27/11/22	12:24:31	89	0.1	290	30.3	2900	3426	G	24.935657	83.766852	Normal
27/11/22	12:24:31	89	0.1	300	30.3	3000	3540	G	24.935851	83.766814	Normal
27/11/22	12:24:31	89	0.1	300	30.3	2900	3426	G	24.934517	83.766857	Normal
27/11/22	12:25:6	89	0.1	290	30.3	2900	3426	G	24.935739	83.766865	Normal
27/11/22	12:25:42	89	0.1	280	30.3	2800	3313	G	24.935564	83.766875	Normal
27/11/22	12:26:17	89	0.1	220	40.4	2200	2631	G	24.935145	83.766587	Normal
27/11/22	12:26:17	89	0.1	290	30.3	2900	3426	G	24.935145	83.766587	Normal
27/11/22	12:26:52	89	0.1	310	30.3	3100	3654	G	24.935542	83.766527	Normal
27/11/22	12:26:52	89	0.1	310	30.3	3100	3654	G	24.935587	83.766856	Normal
27/11/22	12:28:3	89	0.1	300	30.3	3000	3540	G	24.935856	83.766145	Normal
27/11/22	12:28:38	89	0.1	280	30.3	2800	3313	G	24.94292	83.757222	Normal
27/11/22	12:30:23	89	0.1	290	30.3	2900	3426	G	24.942471	83.757854	Normal
27/11/22	12:30:58	89	0.1	300	30.3	3000	3540	G	24.942852	83.757862	Normal
27/11/22	12:31:33	89	0.1	250	40.4	2500	2972	G	24.942852	83.757862	Normal
27/11/22	12:32:9	89	0.1	260	30.3	2600	3086	G	24.942371	83.757864	Normal
27/11/22	12:32:9	89	0.1	280	40.4	2800	3313	G	24.942854	83.757873	Normal
27/11/22	12:32:9	89	0.1	210	40.4	2100	2518	G	24.947793	83.779932	Normal
27/11/22	12:33:31	89	0.1	300	30.3	3000	3540	G	24.948627	83.778972	Normal
27/11/22	12:34:2	89	0.1	300	30.3	2800	3313	G	24.94818	83.778923	Normal
27/11/22	12:35:12	89	0.1	280	30.3	2700	3199	G	24.948634	83.778972	Normal
27/11/22	12:36:48	89	0.1	270	30.3	2700	3199	G	24.948371	83.778919	Normal
27/11/22	12:37:48	89	0.1	290	30.3	2900	3426	G	24.948347	83.778937	Normal
27/11/22	12:38:23	89	0.1	320	20.2	3200	3767	G	24.948368	83.778967	Normal
27/11/22	12:39:11	89	0.1	280	30.3	2800	3313	G	24.948722	83.778354	Normal
27/11/22	12:39:56	89	0.1	220	20.2	2200	2631	G	24.948722	83.778354	Normal

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

$$X = 2200$$

$$Y = 2631$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Total IRI	
Average	3299.03

27/11/22
A-E

27/11/22

Name of Customer : Kurda Construction Ltd
 Name of Work : CANAL ROAD BAGHI (SEWAF)
 Road :
 Lab Job number : 88
 Date : 27-11-2022
 Section No. : 88

Print Generate Report and Graph

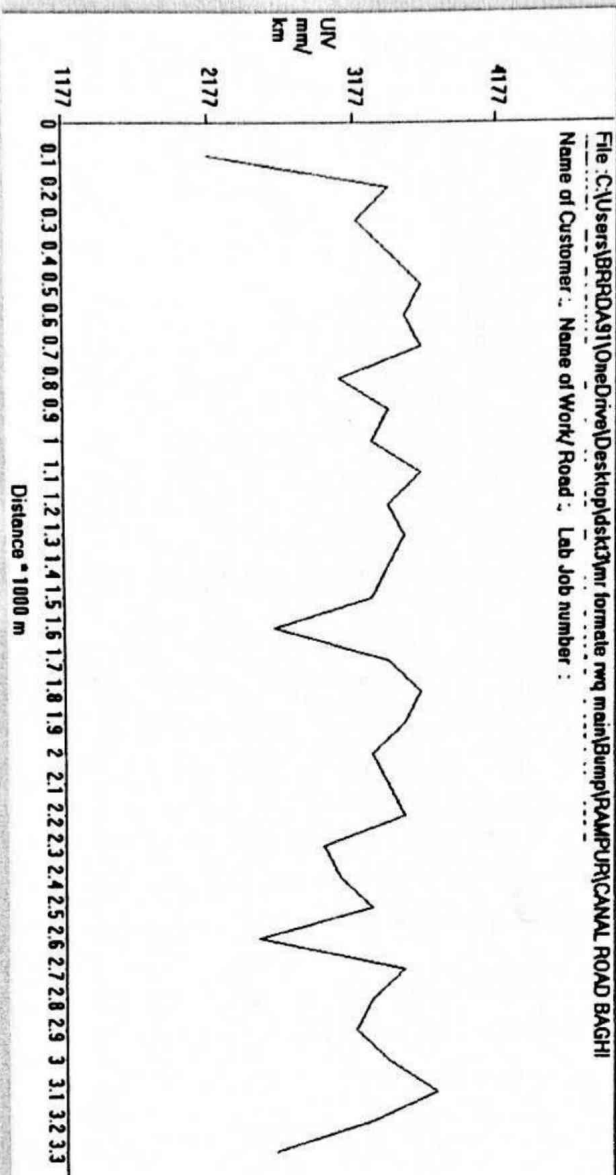
Test Date : 27-11-2022 Road Name : CANAL ROAD BAGHI (SEWAF)
 Machine No : 412 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval
 Start E No :
 Weather : UV Range : 1177 To 5000 1000 mm/km
 Start Location : Dist Range : 0 To 3.4 0.1 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 1.135 * X + 1325$

Redraw Graph

Map View

File : C:\Users\BPRDAS1\OneDrive\Desktop\skt\Tmr formate (mg main)\Bump\PAAMPUR\CANAL ROAD BAGHI

Name of Customer : Name of Work / Road : Lab Job number :



27/11/22

27/11/22