

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

पत्रांक:- 302 (अनु) / बेतिया दिनांक:- 01/02/22

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार राज्य ग्रामीण पथ विकास अभिकरण,
बिहार, पटना।

विषय:-

MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत पंचवर्षीय अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत पंचवर्षीय अनुरक्षण कार्य का भुगतान हेतु अधियाचना विहित प्रपत्र में तैयार कर आवश्यक अग्रेतर कार्रवाई हेतु समर्पित किया जाता है।

अतः निवेदन है कि अधियाचित राशि विमुक्त करने की कृपा की जाय ताकि कराये गये कार्य का भुगतान किया जा सके।

अनु०- यथोक्त।

विश्वासभाजन

(Signature)
01.02.22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

ज्ञापांक- 302 (अनु) दिनांक- 01/02/22

नोडल पदाधिकारी, MR(3054) New Maintenance Policy 2018, ग्रामीण कार्य विभाग, बिहार
प्रतिलिपि:- पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

(Signature)
01.02.22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

Registration Format for Scheme Head - 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and surface Renewal)

Name of Circle :- Bettiah

Sl. No	Package No.	Name of Road	Project ID as per MIS	Administrative Letter No & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Requested Amount of 5 Year Maintenance (in Lakh)	Remarks
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)					
1	2	3	4	5	6	7	8	9	10	11	12	14	
1	MR-N/19-20 BETIAH-12	Bettiah Navalpur Road (T01) - Puraina	31808802128	Lt 2067, 04.07.2019	4.50	146.0319	92.57828	41.12180	MBD/3054MR-N/2019-20	28.02.2020	15.02.2021	4.11218	1-2 Quarter Minatenance of 1st Year
2	MR-N/19-20 BETIAH-12	HAATHA - BISHARAMPUR	31808902046	Lt 2067, 04.07.2019	3.19	113.4600	72.57546	31.38487	MBD/3054MR-N/2019-20	27.11.2020	15.02.2021	3.13848	1-2 Quarter Minatenance of 1st Year
3	MR-N/19-20 BETIAH-12	Bakrehiya to Laxmipur Road Under Yogapatti Block (3.74km)	31808801012	Lt 2067, 04.07.2019	3.74	131.2759	84.02320	36.94823	MBD/3054MR-N/2019-20	27.11.2020	15.02.2021	3.69482	1-2 Quarter Minatenance of 1st Year
4	MR-N/19-20 BETIAH-19	MANJHAULIA, PARSA PAKRI ROAD - MATHIA OJHA	31808802149	Lt 5273, 04.10.2019	1.750	72.902	49.91300	18.03744	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	1.50374	1-2 Quarter Minatenance of 1st Year
5	MR-N/19-20 BETIAH-19	T06 AT SIKARPUR - DUDHACHTURI	31808802157	Lt 5273, 04.10.2019	1.44	60.937	41.80093	14.95560	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	1.49556	1-2 Quarter Minatenance of 1st Year
6	MR-N/19-20 BETIAH-19	107 AT JIRZAPUR - CHAMAR TOLI	31808802158	Lt 5273, 04.10.2019	1.25	55.457	35.92600	12.93407	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	1.29340	1-2 Quarter Minatenance of 1st Year
7	MR-N/19-20 BETIAH-19	DEWAN TOLA - SHYAMAPUR HARIZAN TOLA	31808802132	Lt 5273, 04.10.2019	3.92	153.624	102.80800	40.48281	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	40.48281	1-2 Quarter Minatenance of 1st Year
8	MR-N/19-20 BETIAH-19	SEKH TOLI - LAL SARAIYYA	31808802153	Lt 5273, 04.10.2019	1.17	45.893	31.13800	11.64216	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	1.16422	1-2 Quarter Minatenance of 1st Year
9	MR-N/19-20 BETIAH-19	1629 - T03 TO BAKHARIA (TRACK29)	31808802152	Lt 5273,04.10.2019	0.56	40.567	27.90546	9.93542	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	0.99334	1-2 Quarter Minatenance of 1st Year
10	MR-N/19-20 BETIAH-19	102 - KURMI TOLA	31808802154	Lt 5273,04.10.2019	0.68	28.733	19.37800	7.43448	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	0.74344	1-2 Quarter Minatenance of 1st Year
11	MR-N/19-20 BETIAH-19	Manjhaadia to World Bank B.T. road	31808808059	Lt 5273,04.10.2019	1.50	61.390	41.13173	16.07104	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	1.60710	1-2 Quarter Minatenance of 1st Year
12	MR-N/19-20 BETIAH-19	Baburda - Bahurwa	31808802053	Lt 5273,04.10.2019	3.41	121.457	78.58300	35.00900	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	3.50090	1-2 Quarter Minatenance of 1st Year
13	MR-N/19-20 BETIAH-19	Mahanwa - Parsa Tola	31808802092	Lt 5273,04.10.2019	7.500	282.198	188.97500	74.60851	MBD/3054MR-N/2020-21	05.02.2021	05.02.2021	7.46084	1-2 Quarter Minatenance of 1st Year
14	MR-N/19-20 BETIAH-19	Mouthari PWID Road to Thawasia Road	31808801016	Lt 5273,04.10.2019	3.60	136.061	88.06900	38.93118	MBD/3054MR-N/2020-21	05.02.2021	02.02.2021	3.89312	1-2 Quarter Minatenance of 1st Year

FORM GFR 19-A
(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of December - 2021
PIU:- E.E RWD(W)DIV-BETTIAH

SL.N O.	Name of Schemes	Sanction No.& Date with Amount (In Lacs)	Amount received (In Lacs)	Particulars
1	2	3	4	5
1	Maintenan ce Fund of MR(3054) New Maintenan ce Policy 2018		NIL	Certified that out of Rs. 0.0 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R. W. D. Works Division, BAGAH-1 a sum of Rs. 0.00 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 NIL Lac remaining unutilized at the end of the period under report.
		TOTAL	NIL	

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.

Kinds of checks exercised:-

- Works has been supervised by Executive Engineer / Superintending Engineer.
- Periodic as 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 codal formalities have been observed.

01.02.2022

Divisional Accounts Officer
R.W.D. Works Division, Bettiah

01.02.22

EXECUTIVE ENGINEER
R.W.D. Works Division, Bettiah

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- Executive Engineer RWD Works Division , Bettiah

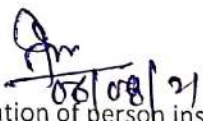
Quarter :- 2nd

Period :-From -05th May 2021 To 04th August 2021

1	Name of Road	Motihari PWD Road to Thawaia Road		
2	Batch No.			
3	Project ID	01MBD/3054 MR-N/2019-20		
4	Total Length of Road (in Km)	3.600 km		
5	Total Length of Road to Meet Required Service Level [Completed length] (in Km) [1]	3.600 km		
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) (Including GST & Cess)	3893117.8		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	194655.89		
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%	—
II	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	—	15%	—
IV	SIGNAGE AND ROAD SAFETY	—	10%	—
V	VEGATAION	—	5%	—
TOTAL PAYMENTREDUCTION FOR THE QUARTER (in Lakh)		[5]		—
TOTAL PAYMENTREDUCTION FOR THE QUARTER (in Lakh)		[6]		—

Date of inpection by E/I or his agent
Prepared by Contractor's self Control unit

For M/s NARAINI NIGRI
Vand Kumar Singh
PARTNER

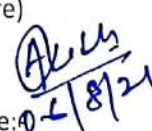

Name and Designation of person inspection road

Date


AC

Signature of person inspecting Road

(Signature)


Certify by E/I [signature] Date: 04/8/21

Government of Bihar
OM01
Rural Works Department
Road From: MOTIHARI PWD ROAD
Length of Road: 3.600 KM
Inspector: Saail Kumar
To: THAWATA ROAD
Form
Date:

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Position: J.E.

No.	Standard work item	Name	Work Units	Units of work required in each kilometre										Comments	
				1	2	3	4	5	6	7	8	9	10		
OM100	Sealed Pavement														
OM101	Pothole Patching	m ²	1												
OM102	Surface Depression and Rut Patching	m ²	1												
OM103	Crack Sealing	Lm	1												
OM104	Surface Treatment														
	(a) Loss of Aggregate (Surface Ravelling)	m ²	1												
	(b) Bleeding / Flushing	m ²	1												
	(c) Crocodile Cracking	m ²	1												
OM105	Edge Repair	m ²	1												
OM106	Digouts	m ²	1												
OM107	Concrete Pavement	m ³	1												
	Other activities														
OM200	Shoulder														
OM201	Unsealed Shoulder														
	(a) Edge Drop-off	Lm	1	2											
	(b) Roughness, Scouring or Potholes	Lm	1	1											
	(c) Holding water	Lm	2	2											
OM202	Embankment Repair	No	1	1											

Bidder

Appendix
A.1
20/2/22

Government of Bihar – Rural Works Department

UTPUT AND PERFORMANCE BASED RURAL ROADS AINTENANCE CONTRACT BID I

Other activities		OM 300 Drainage including culverts major and minor bridges																	
OM301	Surface Drains & Verge	Lm																	
OM302	Culvert Cleaning	Lm																	
OM303	Culvert and Pit Repair																		
Other activities																			

 13/07/2018
 13/07/2018
 13/07/2018

Bidder

Appendix

Pa

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside – General Tidy	Ha	—	—	0.1	—							
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	0.1	0.2	—	—							
OM402	Tree and Shrub Management	Ha	—	—	—	—							
	Other activities		—	—	—	—							
OM500 Signage and Road Safety													
OM501	Signs Maintenance	No	—	—	—	—							
OM502	Guard stones	Lm	—	1	—	—							
OM503	Distance stones	No	—	2	—	—							
OM504	Road markings	No	—	—	—	—							
	Other activities												

[Signature of Contractor/ Authorized representative]

Date

Time

Place

Note:- Enclose photographs with this report.

Ar 20/8/21 20/8/21 20/8/21

Bidder

Appendix

Page:1

Name of Customer : M/S NARAINI NIKUN										Date :16.03.2022			
Name of Work/ Road : Muthari PWD Road to Thawata Road (3.55km)													
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event	
						mm/km	UIV						
16/3/22	8:34:0	11	0.1	270	0	2700	2690	G	3.65	26.718436	84.65655	Normal	
16/3/22	8:34:30	11	0.1	250	10.1	2500	2497	G	3.42	26.718395	84.656303	Normal	
16/3/22	8:35:4	11	0.1	230	10.1	2300	2303	G	3.18	26.760257	84.656538	Normal	
16/3/22	8:35:24	11	0.1	260	20.2	2600	2593	G	3.53	26.762402	84.656221	Curve	
16/3/22	8:35:49	11	0.1	280	20.2	2800	2787	G	3.77	26.763015	84.656238	Normal	
16/3/22	8:35:9	11	0.1	240	20.2	2400	2400	G	3.3	26.763574	84.656317	Normal	
16/3/22	8:35:20	11	0.1	260	20.2	2600	2593	G	3.53	26.76404	84.65639	Normal	
16/3/22	8:35:45	11	0.1	280	30.3	2800	2787	G	3.77	26.765208	84.656847	Normal	
16/3/22	8:36:6	11	0.1	210	20.2	2100	2109	G	2.94	26.765208	84.656847	Normal	
16/3/22	8:36:21	11	0.1	260	20.2	2600	2593	G	3.53	26.766427	84.65724	Culvert	
16/3/22	8:36:42	11	0.1	290	20.2	2900	2884	G	3.88	26.766883	84.657567	Normal	
16/3/22	8:37:2	11	0.1	250	20.2	2500	2497	G	3.42	26.767292	84.658331	Normal	
16/3/22	8:38:20	11	0.1	310	20.2	3100	3078	G	4.12	26.767585	84.658881	Normal	
16/3/22	8:38:40	11	0.1	240	30.3	2400	2400	G	3.3	26.767954	84.659535	Normal	
16/3/22	8:39:0	11	0.1	300	30.3	3000	2981	G	4	26.768782	84.660946	Normal	
16/3/22	8:39:22	11	0.1	260	20.2	2600	2593	G	3.53	26.76917	84.661618	Normal	
16/3/22	8:39:42	11	0.1	240	20.2	2400	2400	G	3.3	26.767695	84.70638	Curve	
16/3/22	8:40:8	11	0.1	280	30.3	2800	2787	G	3.77	26.769811	84.663204	Normal	
16/3/22	8:40:28	11	0.1	310	20.2	3100	3078	G	4.12	26.769984	84.665102	Culvert	
16/3/22	8:40:48	11	0.1	270	20.2	2700	2690	G	3.65	26.770136	84.66558	Curve	
16/3/22	8:41:3	11	0.1	250	30.3	2500	2497	G	3.42	26.770532	84.66557	Normal	
16/3/22	8:41:20	11	0.1	260	30.3	2600	2593	G	3.53	26.77131	84.665465	Normal	
16/3/22	8:41:40	11	0.1	300	30.3	3000	2981	G	4	26.772069	84.665657	Normal	
16/3/22	8:42:8	11	0.1	280	30.3	2800	2787	G	3.77	26.773713	84.666392	Normal	
16/3/22	8:42:28	11	0.1	240	10.1	2400	2400	G	3.3	26.774544	84.666756	Normal	

$$Y = 0 \cdot X^2 + 0.96 \cdot X + 74.60$$

$$X = 2500$$

$$Y = 2497$$

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

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
						mm/km	UIV					
16/3/22	8:43:0	11	0.1	260	20.2	2400	2593	G	3.53	26.775412	84.66709	Normal
16/3/22	8:43:20	11	0.1	280	30.3	2400	2787	G	3.77	26.776515	84.667382	Normal
16/3/22	8:43:40	11	0.1	260	30.3	2400	2593	G	3.53	26.777143	84.66757	Normal
16/3/22	8:44:4	11	0.1	240	20.2	2400	2400	G	3.3	26.778328	84.66793	Normal
16/3/22	8:44:29	11	0.1	260	20.2	2600	2593	G	3.53	26.778928	84.668113	Normal
16/3/22	8:44:54	11	0.1	230	10.1	2300	2303	G	3.18	26.780499	84.668354	Normal
16/3/22	8:45:4	11	0.1	210	30.3	2100	2109	G	2.94	26.781549	84.668741	Normal
16/3/22	8:45:24	11	0.1	240	30.3	2400	2400	G	3.3	26.7825	84.668998	Normal
16/3/22	8:45:49	11	0.1	260	30.3	2600	2593	G	3.53	26.783538	84.6669323	Normal
16/3/22	8:46:9	11	0.1	230	20.2	2300	2303	G	3.18	26.783538	84.6669323	Normal
16/3/22	8:46:29	11	0.1	250	20.2	2500	2497	G	3.42	26.783722	84.669419	Normal

TOTAL 93169
AVERAGE 2588.0278

Signature
16/03/22
T.T.M

Signature
16/03/22
T.C

Signature
16.03.22



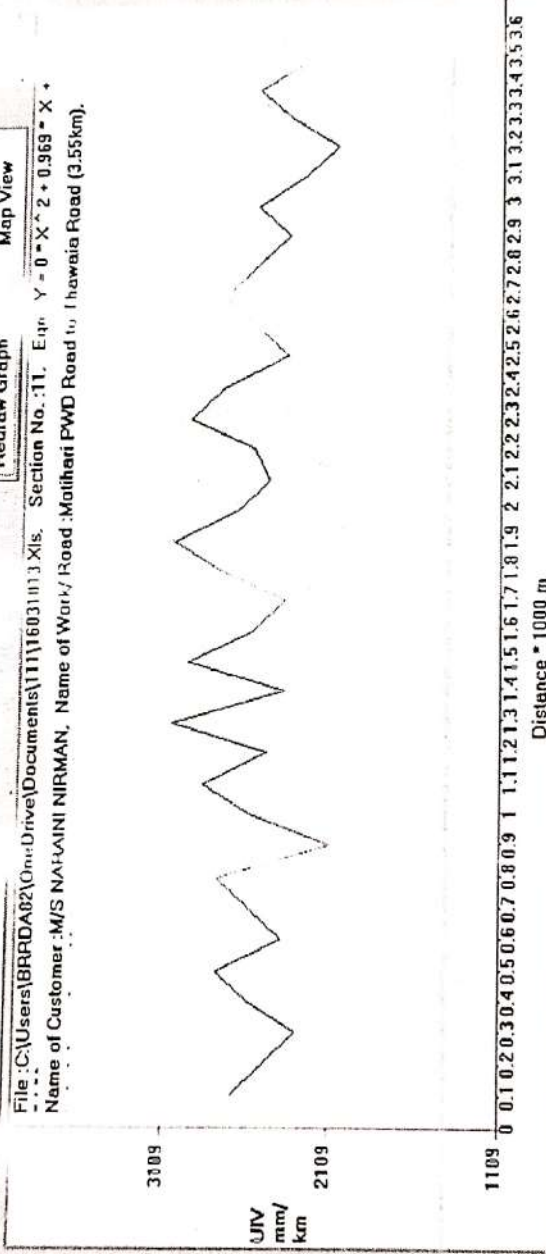
Name of Customer	M/S NARAINI NIRMAN
Name of Work/Road	Road No Thawala Road (3.55km)
Lab Job number	11
Date	16-03-2022
Section No.	11

Test Date	16-03-22	Road Name	Road No 11	Road (3.55km)
Machine No	402	Road Type	(R) RURAL ROAD	
Start S No		Side		
Start E No		Interval		
Weather		UIV Range	1109	1000 mm/km
Start Location	9436.84	Dist Range	0	1000 m
End Location	722.84	Equation	$Y = 0.969 \cdot X + 7460$	

Print Generate Report and Graph

File: C:\Users\BPRDA02\OneDrive\Documents\11\160311013.Xls. Section No. 11. Eqn: $Y = 0.969 \cdot X + 7460$
Name of Customer: M/S NARAINI NIRMAN, Name of Work/Road: Mithari PWD Road to Thawala Road (3.55km).

Redraw Graph Map View



Done
16/03/2022
J.T.H

Am
16/03/22
J.C

16/3/22

16.03.22