

**कार्यपालक अभियंता का कार्यालय**  
**ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मोतिहारी।**

पत्रांक.....643अनु / दिनांक 02.4.2022

प्रेषक

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल मोतिहारी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,  
—सह-सचिव BRRDA,  
बिहार, पटना।

विषय — MR-3054(New Maintenance Policy 2018) के अन्तर्गत 5 (पाँच) वर्षीय  
अनुरक्षण हेतु अधियाचना के संबंध में।

प्रसंग:- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक मु0अ0-4 (मु0)  
3054-04-229/2021- 2021 -1135 अनु0 पटना दिनांक 09.03.2022


महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र में दिये गये निर्देश के आलोक में नई  
अनुरक्षण नीति-2018 अन्तर्गत पथों के अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में  
तैयार कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः MR-3054(New Maintenance Policy 2018) के अन्तर्गत  
(MR-N/19-20 Motihari-10) 1. NH 28 to Pokhara पथ के अनुरक्षण हेतु अधियाचित  
प्रपत्र में दर्शाये गए राशि उपलब्ध कराने की कृपा की जाए। कार्य का निरीक्षण किया गया  
एवं कराया गया कार्य संतोषप्रद है। उक्त पथों में ए0टी0आर0 लंबित नहीं है।

अनु0:- यथोक्त।

विश्वासभाजन

  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, मोतिहारी।  
30/3/22

## R.W.D Work Division Motihari

### FORM GFR 19A

(See Government of India's Decision (1) below Rule-150)  
Form of Utilisation Certificate up to the month of 21.03.2022  
MR HEAD-3054 (Initial Rectification with Surface Renewal)

Sl. No.	Name of Scheme	Selection No. of Date with Amount (in Rs. In Lacs)	Amount Received (in Rs. In Lacs)	Particulars
1	Construction of Rural Roads under MR HEAD-3054 (Initial Rectification with Surface Renewal)		0.00000	Certified that out of Rs.0.00 Lacs received during the years 2020-21 in favour of Executive Engineer, R.W.D. Works Division, Motihari A sum of Rs.0.00 Lacs has been utilised for the purpose of MR HEAD-3054 (Initial Rectification with Surface Renewal) Scheme as given in the margin or whichever sanctioned and that the balance Rs.0.00 Lacs remaining unutilised at the end of the period under.
			0.00000	

- 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 utilised for the purpose for which it was sanctioned.

Kinds of exercised :-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction Material have been testes.
- Measurement have been recorded in the MBs and test check conducted by the Assistant.
- All other codal formalities have been observed.

3 Physical Progress achieved : \_

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

*For signature*  
2/4/22  
Executive Engineer,  
Rural Works Department,  
Works Division, Motihari

# Standrad Format For Roads Quarterly Statement (6 th Quarter)

U Name:- R.W.D.(W) Division, Motihari

1	Name of the Road	NH 28 to Pokhara		
2	Batch No.			
3	Project ID	31708202149		
4	Total Length of Road(in K.M.)	1.368		
5	Length of Road to Meet Required Service Level (Completed Length)( in K.M.)	1.368		
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)	14.50372		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	0.72518		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment (6) = (3) / (1)*(2)*(4)
		Length Non Compliant	Weightred Value for Payment Reduction (%)	
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				0
To be Paid for the Quarter/ Demand (in Lakh)				0.72518

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

Name and Designation of Person inspecting road

Date:-

Signature of Person inspecting road

*[Signature]*  
28.3.22  
SE

*[Signature]*  
28/04/22  
Ar

(Signature)

*[Signature]*  
28/4/22  
Certify by E/I (Signature) Date  
Executive Engineer  
R.W.D. (W) Division  
Motihari



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

2 Year (2 nd Quarter )

Division Mothari  
Rural Works Department

Road From:- NH 28 to Pokhara  
(Package No.MR-N/19-20 Mothari/10 )

**SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT**

Length of Road :- 1.368 Km  
Period :- From:- 05-09-2021 To 04-12-2021  
Inspector :- A.E RWD Sub Division : Kotwa

To:-

Executive Engineer  
RWD, Works Division Mothari

Date:- .....

Position :- A.E

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
OM100	Sealed payment		1	2	3	4	5	6	7	8	9	10	
OM101	Pothole Patching	m <sup>2</sup>	6.73	Nil	Nil	Nil							Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m <sup>3</sup>	0.058	Nil	Nil	Nil							Defects Rectified within stipulated time
OM103	Crack Sealing	Lm	143.64	266.76	Nil	Nil							Defects Rectified within stipulated time
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m <sup>2</sup>	6.73	12.5	Nil	Nil							Defects Rectified within stipulated time
	(b) Bleeding / Flushing	m <sup>2</sup>	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m <sup>2</sup>	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m <sup>2</sup>	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m <sup>2</sup>	Nil	Nil	N.A	N.A							Not Required
107	Concrete pavement	m <sup>3</sup>	N.A	N.A	N.A	N.A							
	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	75.41	140.05	Nil	Nil							Defects Rectified within stipulated time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M <sup>3</sup>	11.31	21.01	NIL	NIL							Defects Rectified within stipulated time
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	N.A	N.A	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M <sup>3</sup>	2	1	Nil	Nil							Defects Rectified within stipulated time
	Other activities(Whitiw washing)	M <sup>2</sup>	42	21	Nil	Nil							Defects Rectified within stipulated time

१३/१०/२०२१

Name of Work Item	Work Unit	Unit Of Required in each Kilometer										Comments
		1	2	3	4	5	6	7	8	9	10	
OM401	Vegetation											
	Grass Control											
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil							Not Required
	Cutting Of Shrubs From Road Way	No	143.64	266.76	Nil	Nil						Defects Rectified within stipulated time
	Other activities (Trimming of Grass)	M <sup>2</sup>	301.67	560.24	Nil	Nil						Defects Rectified within stipulated time
OM500	Safety Signage and Road		Nil									Not Required
OM501	Signs Maintenance	No	1	0.37	Nil	Nil						Defects Rectified within stipulated time
OM502	Guard Stones	Lm	1.92	3.56	N.A	N.A						Defects Rectified within stipulated time
OM503	Distance Stones	No	1	0.37	N.A	N.A						Defects Rectified within stipulated time
OM504	Road Marking	M <sup>2</sup>	Nil	Nil	Nil	Nil						Not Required
	Other activities											

Bidder

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28/3/22  
SE

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Appendix

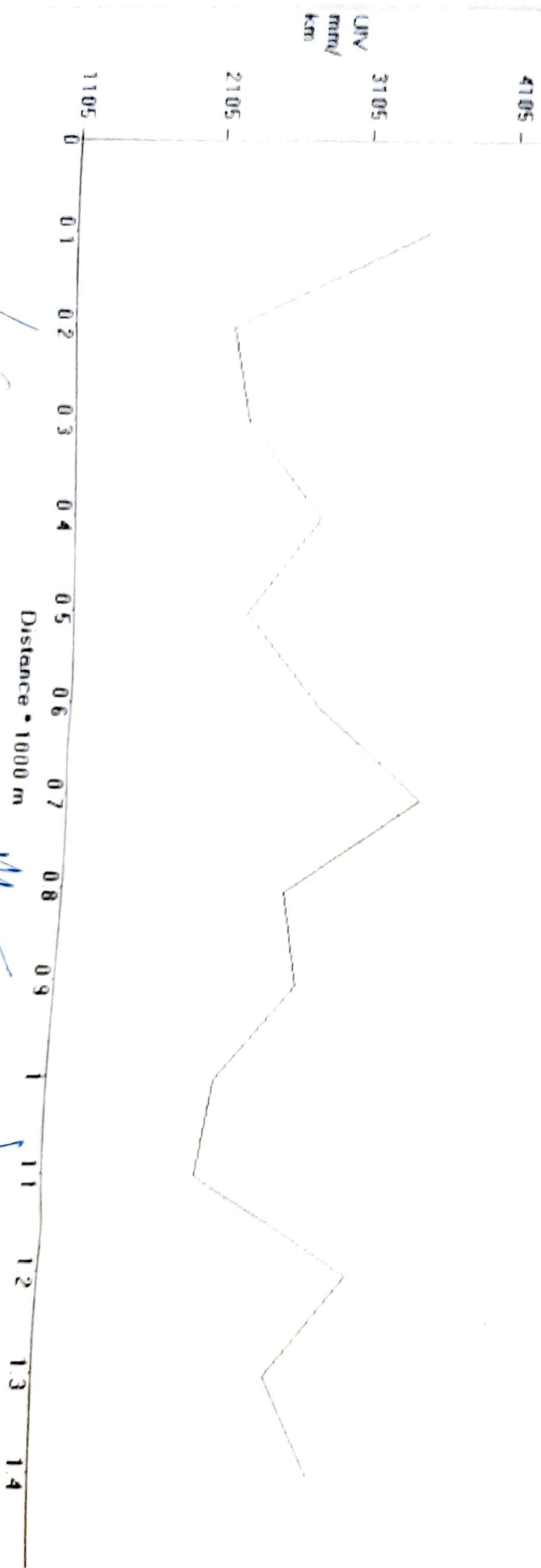
Executive Engineer,  
RWD, Works Division, Mothari  
Mothari

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28/3/22

Name of Customer : Akash Construction  
 Name of Work/Road : NH 28 to Pokhara  
 Lab Job number : 31708202149  
 Date : 10-01-2022  
 Section No. : 2

Test Date :	10-01-2022	Road Name :	NH 28 to Pokhara
Machine No :	178	Road Type :	(R) RURAL ROAD
Start S No :	000111	Side :	Interval
Start E No :	100000	Weather :	Normal
Weather :	Normal	UV Range :	1105 To 5000
Start Location :		Dist Range :	0 To 15
End Location :		Equation :	$Y = 0 \cdot X^2 + 0.998 \cdot X + 109.5$

File : C:\Users\BWD-ATM\Desktop\NH 28 to Pokhara.xlsx Section No. : 2. Eqn :  $Y = 0 \cdot X^2 + 0.998 \cdot X + 109.5$   
 Name of Customer : Akash Construction, Name of Work/Road : NH 28 to Pokhara, Lab Job number : 31708202149



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*Handwritten signature and date 10/01/22*

*Handwritten signature and date 10/01/22*



# Maintenance Road Name- NH 28 to Pokhara, Contractor- Akash Construction

Project ID- 31708202149

Date	Time	Section	Length	Bumps	Speed	OR	IRI in	CATEGO	Latitude	Longitud	Event
		No.	in km	in mm	Rate	mm/km	mm/km	RY		e	
10/1/22	17:55:20	2	0.1	340	0	3400	3502 G	ROAD	26.50168	84.8266	Normal
10/1/22	17:55:37	2	0.1	210	20.2	2100	2205 G		26.501	84.82684	Normal
10/1/22	17:55:37	2	0.1	220	20.2	2200	2305 G		26.50039	84.8276	Normal
10/1/22	17:55:37	2	0.1	270	20.2	2700	2804 G		26.49953	84.82776	Normal
10/1/22	17:56:20	2	0.1	220	20.2	2200	2305 G		26.49894	84.82835	Normal
10/1/22	17:56:20	2	0.1	270	20.2	2700	2804 G		26.49847	84.82923	Normal
10/1/22	17:56:20	2	0.1	340	20.2	3400	3502 G		26.49808	84.83014	Normal
10/1/22	17:56:47	2	0.1	250	30.3	2500	2604 G		26.49761	84.83103	Normal
10/1/22	17:56:47	2	0.1	260	30.3	2600	2704 G		26.49715	84.83192	Normal
10/1/22	17:56:47	2	0.1	210	30.3	2100	2205 G		26.49671	84.83278	Normal
10/1/22	17:56:47	2	0.1	200	30.3	2000	2105 G		26.49594	84.83344	Normal
10/1/22	17:57:22	2	0.1	300	20.2	3000	3103 G		26.49518	84.83393	Normal
10/1/22	17:57:22	2	0.1	250	20.2	2500	2604 G		26.49434	84.83416	Normal
10/1/22	17:57:57	2	0.1	280	20.2	2800	2903 G		26.49405	84.83458	Normal
		Total IRI		37655							
		Average IRI		2689.64							

$$Y = 0 * X^2 + 0.998 * X + 109.5$$

$$X = 2800$$

$$Y = 2903$$

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

findg  
10.1.22  
JE

10/01/22  
AE

EXECUTIVE ENGINEER  
RURAL WORKS DEPARTMENT  
WORKS DIVISION, MOTIHARI

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34-30

10.1.22