

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

पत्रांक.....599348 / दिनांक 28.3.2022

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-07) 1. NH 28A Jiwdhara - Surujpur 2. Kishunpur - Mathia
Bariyapur (180) 3. Madhumalat R.E.O. Road - Belwatiya 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।

Handwritten signature and date 28/3/22

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.

Executive Engineer,

Rural Works Department,

Works Division, Motihari

28/3/22

Standrad Format For Roads Quarterly Statement (2 nd Quarter)

(2nd. Quarter)

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

1	Name of the Road	Kishunpur - Mathia Bariyapur (180)		
2	Batch No.			
3	Project ID	31708202094		
4	Total Length of Road(in K.M.)	3.541		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	3.541		
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)	36.35312		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.81765		
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)				1.81765

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]
26/03/22
J.E

(Signature)

[Signature]
28/3/22
Executive Engineer
R.W.D. (W) Division
Motihari

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

RWD, Works Division Motihari

1 Year (2 nd Quarter)

Government Of Bihar

OM101

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

**Road From:- Kishunpur - Mathia Bariyapur (180)
(Package No.MR-N 19-20 Motihari/14)**

To:-

**Executive Engineer
RWD, Works Division Motihari**

Date:-

Length of Road :- 3.541 Km

Period :- From:- 16-06-2021 To 15-09-2021

Inspector :- A.E. RWD Sub Division : Motihari

Position :- A.E

No	Standard Of Work Item	Work Unit	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Scaled payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil	Nil						No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	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 (Surface Ravelling)	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 Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil						No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil						No Edge Repair Required
106	Digouts	m ²	N.A	N.A	N.A	N.A	N.A						
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A	N.A						
	Other activities												
OM1200	Shoulder												
	Unsealed Shoulder												
OM1201	(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
OM1202	Embankment Repair	M ³	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities (Kam Chals)		Nil	Nil	Nil	Nil	Nil						Not Required
OM1300	Drainage including culverts major												
OM1301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A	N.A						Not Required
OM1302	Culvert Cleaning	No	Nil	Nil	Nil	Nil	Nil						Not Required

Q.No	Activity	Unit	1	2	3	4	5	6	7	8	9	10	Comments
Unit OF Required in each Kilometre													
ON1400	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities(Whirl washing)	M ²	Nil	Nil	Nil	Nil							Not Required
	standard Of Work Item	Work											
	Name	Unit	1	2	3	4	5	6	7	8	9	10	
ON1400	Vegetation												
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
ON1401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
ON1402	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
ON1500	Safety Signage and Road		Nil										Not Required
ON1501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
ON1502	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
ON1503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
ON1504	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder
Santay Kumar

26/03/22
S.E

26/3/22

Appendix

26/03/22
Executive Engineer
R.W.D. (W) Division
Mothari

Road Name :-Kishanpur To Matia-Barliarpur Path
Contractor Name:-S.H Construction

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
8/3/22	16:54:0	42	0.1	320	0	3200	2860	G	26.57107	84.90116	Normal
8/3/22	16:54:35	42	0.1	220	20.2	2200	2044	G	26.57023	84.900823	Normal
8/3/22	16:54:35	42	0.1	220	20.2	2200	2044	G	26.56936	84.900487	Normal
8/3/22	16:55:0	42	0.1	230	20.2	2300	2125	G	26.56845	84.900318	Normal
8/3/22	16:55:11	42	0.1	240	20.2	2400	2207	G	26.56758	84.900318	Normal
8/3/22	16:55:11	42	0.1	320	20.2	3200	2860	G	26.56667	84.90008	Normal
8/3/22	16:55:47	42	0.1	260	20.2	2600	2370	G	26.56582	84.89983	Normal
8/3/22	16:56:0	42	0.1	240	20.2	2400	2207	G	26.56494	84.899628	Normal
8/3/22	16:56:0	42	0.1	240	20.2	2400	2207	G	26.56407	84.899545	Normal
8/3/22	16:56:22	42	0.1	240	20.2	2400	2207	G	26.56316	84.899393	Normal
8/3/22	16:56:22	42	0.1	210	20.2	2100	1962	G	26.56231	84.899175	Normal
8/3/22	16:56:22	42	0.1	210	20.2	2100	1962	G	26.56142	84.898905	Normal
8/3/22	16:56:57	42	0.1	230	20.2	2300	2125	G	26.56065	84.89843	Normal
8/3/22	16:57:0	42	0.1	200	20.2	2000	1880	G	26.5599	84.897912	Normal
8/3/22	16:57:0	42	0.1	290	20.2	2900	2615	G	26.55932	84.897508	Normal
8/3/22	16:57:33	42	0.1	290	10.1	2900	2615	G	26.55938	84.896497	Normal
8/3/22	16:58:0	42	0.1	270	20.2	2700	2452	G	26.55927	84.895555	Normal
8/3/22	16:58:7	42	0.1	250	20.2	2500	2288	G	26.55918	84.894528	Normal
8/3/22	16:58:7	42	0.1	230	20.2	2300	2125	G	26.55897	84.893568	Normal
8/3/22	16:58:42	42	0.1	190	30.3	1900	1799	G	26.55859	84.892608	Normal
8/3/22	16:58:42	42	0.1	180	30.3	1800	1717	G	26.55816	84.89173	Normal
8/3/22	16:59:0	42	0.1	200	30.3	2000	1880	G	26.55756	84.890958	Normal
8/3/22	16:59:17	42	0.1	220	20.2	2200	2044	G	26.55697	84.890252	Normal
8/3/22	16:59:17	42	0.1	230	20.2	2300	2125	G	26.55621	84.88978	Normal
8/3/22	16:59:17	42	0.1	290	20.2	2900	2615	G	26.55532	84.889427	Normal
8/3/22	17:0:0	42	0.1	230	20.2	2300	2125	G	26.55453	84.889007	Normal
8/3/22	17:0:0	42	0.1	250	20.2	2500	2288	G	26.55375	84.88847	Normal
8/3/22	17:0:28	42	0.1	200	20.2	2000	1880	G	26.55311	84.887845	Curve
8/3/22	17:0:28	42	0.1	380	10.1	3800	3349	G	26.55294	84.88682	Normal
8/3/22	17:1:3	42	0.1	250	20.2	2500	2288	G	26.55293	84.88579	Culvert
8/3/22	17:1:3	42	0.1	240	20.2	2400	2207	G	26.55279	84.88483	Normal
8/3/22	17:1:39	42	0.1	210	20.2	2100	1962	G	26.55285	84.88382	Normal
8/3/22	17:2:0	42	0.1	210	20.2	2100	1962	G	26.55287	84.882827	Normal
8/3/22	17:2:14	42	0.1	350	20.2	3500	3104	G	26.55222	84.882255	Normal
8/3/22	17:2:14	42	0.1	260	20.2	2600	2370	G	26.55133	84.88202	Normal
8/3/22	17:2:19	42	0.039	140	30.3	3590	3178	G	26.55087	84.8819	Normal
							Total IRI	81966			
							Average IRI	2276.833			

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 3590$$

$$Y = 3178$$

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

28/3/22
 Executive Engineer
 R.W.D. (W) Division
 Molihari

A.E

S.H Construction
 08/03/22
 J.E

