

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

पत्रांक.....612345 / दिनांक 29.03.2022

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. Turkauliya Baswariya REO road to Mohabbat
Chhapra 2. Sapahi Link Road no.27 to Khagani 3. Motihari Areraj PWD road
to Parsauna 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।

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.

[Signature]
28/3/22
Executive Engineer,
Rural Works Department,
Works Division, Motihari

Standrad Format For Roads Quarterly Statement (2 nd Quarter)

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

1	Name of the Road	Sapahi Link Road no.27 to Khagani		
2	Batch No.			
3	Project ID	31708202214		
4	Total Length of Road(in K.M.)	5.30		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	5.30		
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)	54.76654		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	2.73832		
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)				2.73832

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

Name and Designation of Person inspecting road

(Signature)

Date:-

Signature of Person inspecting road

Certify by E/I (Signature) Date

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

1 Year (2 nd Quarter)

RWD, Works Division Mothari

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Sapehi Link Road no.27 to Khagani
(Package No.MR-N/19-20 Mothari/05)

Length of Road :- 5.30 Km

Period :- From:- 01-07-2021 To 30-07-2021

Inspector :- A.E RWD Sub Division : Mothari

To:-
Executive Engineer
RWD, Works Division Mothari

Position :- A.E

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Scaled pavement	m ²	Nil	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM101	Pothole Patching	m ³	Nil	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil	Nil							No Crack sealing Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil							
	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 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													
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

29/08/22

Signature of Person inspecting road

aym

aid

Inst

d by

Quarterly Statement (1 st Quarter)

No	Other activities(Whitw washing) standard Of Work Item	M ³ M ² Unit	Unit Of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities(Whitw washing)	M ²	Nil	Nil	Nil	Nil							Not Required
	standard Of Work Item	Unit											Comments
OM400	Vegetation												Not Required
	Grass Control												Not Required
	(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	No	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		Nil										Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												


 Executive Engineer,
 RWD. Works Division, Mohitani


 29/3/22


 29/3/22

Name of Road:-Sapahi Link Road no.27 to Khagani
Name of Contractor:-Virendra Kumar Singh

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	CATEGORY	Latitude	ongitude	Event
28/2/22	17:34:0	24	0.1	280	0	2800	ROAD	26.66586	84.87182	Speed Bre: X = 2000
28/2/22	17:34:21	24	0.1	340	10.1	3400	3502 G	26.66631	84.87096	Normal Y = 2105
28/2/22	17:34:51	24	0.1	250	10.1	2500	2604 G	26.66691	84.87017	Normal
28/2/22	17:35:10	24	0.1	320	10.1	3200	3303 G	26.66736	84.86934	Culvert
28/2/22	17:35:41	24	0.1	300	20.2	3000	3103 G	26.66728	84.8684	Normal
28/2/22	17:36:22	24	0.1	320	10.1	3200	3303 G	26.66708	84.86747	Normal
28/2/22	17:36:55	24	0.1	370	20.2	3700	3802 G	26.6667	84.86553	Normal
28/2/22	17:37:27	24	0.1	350	20.2	3500	3602 G	26.66689	84.86559	Normal
28/2/22	17:37:57	24	0.1	350	20.2	3500	3602 G	26.66717	84.86463	Normal
28/2/22	17:38:22	24	0.1	260	20.2	2600	2704 G	26.66721	84.8637	Normal
28/2/22	17:38:50	24	0.1	210	20.2	2100	2205 G	26.66722	84.86269	Normal
28/2/22	17:39:18	24	0.1	330	20.2	3300	3402 G	26.66739	84.862	Normal
28/2/22	17:39:58	24	0.1	220	20.2	2200	2305 G	26.66777	84.86079	Normal
28/2/22	17:40:28	24	0.1	350	30.3	3500	3602 G	26.66845	84.86012	Normal
28/2/22	17:40:55	24	0.1	230	20.2	2300	2404 G	26.66917	84.85949	Normal
28/2/22	17:41:30	24	0.1	270	10.1	2700	2804 G	26.66983	84.85889	Normal
28/2/22	17:41:58	24	0.1	320	20.2	3200	3303 G	26.67041	84.85816	Normal
28/2/22	17:42:28	24	0.1	240	20.2	2400	2504 G	26.67082	84.85729	Normal
28/2/22	17:42:55	24	0.1	230	20.2	2300	2404 G	26.67105	84.85633	Normal
28/2/22	17:43:25	24	0.1	230	20.2	2300	2404 G	26.67104	84.85527	Normal
28/2/22	17:43:53	24	0.1	260	30.3	2600	2704 G	26.67096	84.85429	Curve
28/2/22	17:44:19	24	0.1	300	20.2	3000	3103 G	26.67055	84.85337	Normal
28/2/22	17:44:49	24	0.1	270	20.2	2700	2804 G	26.67027	84.85239	Culvert
28/2/22	17:45:14	24	0.1	220	20.2	2200	2305 G	26.67023	84.85148	Normal
28/2/22	17:45:44	24	0.1	270	20.2	2700	2804 G	26.67057	84.85054	Normal
28/2/22	17:46:10	24	0.1	200	20.2	2000	2105 G	26.67097	84.84968	Normal
28/2/22	17:46:40	24	0.1	240	20.2	2400	2504 G	26.67139	84.84875	Normal
28/2/22	17:47:10	24	0.1	310	20.2	3100	3203 G	26.6718	84.84793	Normal
28/2/22	17:47:35	24	0.1	210	10.1	2100	2205 G	26.67203	84.8469	Normal
28/2/22	17:48:05	24	0.1	300	20.2	3000	3103 G	26.67243	84.84604	Culvert
28/2/22	17:48:30	24	0.1	200	20.2	2000	2105 G	26.67286	84.84524	Normal
28/2/22	17:49:0	24	0.1	190	30.3	1900	2005 G	26.67353	84.84446	Normal
28/2/22	17:49:35	24	0.1	300	20.2	3000	3103 G	26.67426	84.84386	Normal
28/2/22	17:50:05	24	0.1	330	20.2	3300	3402 G	26.67509	84.8435	Normal
28/2/22	17:50:30	24	0.1	250	20.2	2500	2604 G	26.67586	84.84295	Normal

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

$$Y = 2105$$

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

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 2/2/22
 SE

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 2/2/22
 RE

To To

Date Pre

Date

Sign

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

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	ROAD CATEGORY	Latitude	ongitude	Event
28/2/22	17:51:00	24	0.1	270	20.2	2700	2804 G	26.67624	84.84212	Normal	
28/2/22	17:51:20	24	0.1	270	20.2	2700	2804 G	26.67563	84.84153	Culvert	
28/2/22	17:51:56	24	0.1	210	30.3	2100	2205 G	26.67482	84.84111	Normal	
28/2/22	17:52:20	24	0.1	210	30.3	2100	2205 G	26.67403	84.84064	Culvert	
28/2/22	17:52:50	24	0.1	200	20.2	2000	2105 G	26.67333	84.84008	Normal	
28/2/22	17:53:21	24	0.1	250	20.2	2500	2604 G	26.67271	84.83948	Normal	
28/2/22	17:53:51	24	0.1	240	20.2	2400	2504 G	26.67302	84.83855	Normal	
28/2/22	17:54:20	24	0.1	240	20.2	2400	2504 G	26.67335	84.83766	Normal	
28/2/22	17:54:50	24	0.1	240	20.2	2400	2504 G	26.67371	84.8367	Curve	
28/2/22	17:55:22	24	0.1	260	20.2	2600	2704 G	26.67388	84.83571	Normal	
28/2/22	17:55:52	24	0.1	220	20.2	2200	2305 G	26.67422	84.83481	Normal	
28/2/22	17:56:20	24	0.1	260	20.2	2600	2704 G	26.6745	84.83384	Normal	
28/2/22	17:56:57	24	0.1	290	10.1	2900	3003 G	26.67481	84.83293	Normal	
28/2/22	17:57:27	24	0.1	230	20.2	2300	2404 G	26.67525	84.83204	Normal	
28/2/22	17:57:55	24	0.1	250	20.2	2500	2604 G	26.67572	84.83118	Curve	
28/2/22	17:58:20	24	0.1	230	20.2	2300	2404 G	26.67623	84.83056	Normal	
28/2/22	17:58:47	24	0.1	200	20.2	2000	2105 G	26.67656	84.82961	Normal	
28/2/22	17:59:18	24	0.1	350	20.2	3500	3602 G	26.66689	84.86559	Normal	
Total IRI							145898				
Average IRI							2752.792				


 2/3/22
 AE

Name of Customer : Yarendra Kumar Singh
 Name of Work : Sapahi Link Road no 27 to Khis Road
 Lab Job number : 07
 Date : 28-02-2022
 Section No. : 74

Test Date :	28-02-2022	Road Name :	Sapahi Link Road no 27 to Kha
Machine No :	378	Road Type :	(R) RURAL ROAD
Start S No :	0.000km	Side :	
Start E No :	5.300km	Interval	
Weather :	Normal	UIV Range :	1005 To 5000 mm/km
Start Location :	Sapahi Link R	Dist Range :	0 To 5.4 0.1 * 1000 m
End Location :	Khagani	Equation :	$Y = 0 * X^2 + 0.998 * X + 109.5$

Print Generate Report and Graph

Radraw Graph

Map View

File : C:\Users\RW\Desktop\Bump Motihan\Motihan\Sapahi Link Rout No 27 To Khagani Tak

Name of Customer : Yarendra Kumar Singh. Name of Work/ Road : Sapahi Link Road no.27 to Khagani. Lab Job

