

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

पत्रांक.....1019अनु... / दिनांक..19.4.2021

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 पथ के
अनुरक्षण के लिए निधि उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR-3054(New Maintenance Policy 2018) के अन्तर्गत पथ के अनुरक्षण के निधि के लिए सूची बनाकर इस पत्र में संलग्न कर भवदीय के अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जा रही है।
अनु०:— यथोक्त।

विश्वासभाजन

Mr. Anup
19/4/21

कार्यपालक अभियंता

ग्रामीण कार्य विभाग,

कार्य प्रमण्डल, मोतिहारी।

19/4/21

Office of The Executive Engineer, Rural Works Department, Works Division Motihari

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

Package No	Name of Road	Project ID As per MIS	A.A. Letter No & Date	Administrative Approval (A.A.)		Agreement Amount (in La ^h .n)			Agreement No & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen content in Percentage	Previous Total Alloted Amount (in Lakh)	Up-to-Date Expenditure as per MIS (in lakh)	Requisition against work done (in lakh)	Remarks
				Length (in K.M.)	Amount (in lakh)	Initial Rectification with Surface Renewal (in lakh)	5 Year's Routine Maintenance											
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
MR-N/19-20 Mothari/09	Zila Parishad Road sugauli Nagar Panchayat to Balua tolaBhawan via Kaithwalya	Project ID 317082001036	2053 Dt. 03.07.2019	3.276	133.834	93.708	29.89%	62 MBD/2019-20 Dt. 16.03.2020	15.12.2020	09.03.21	2794.12	25	5.00	0.00000	0.00000	61.16736		

Junior Engineer

Asst. Engineer

Sr. Divisional Accounts Officer
Rural Works Department,

Executive Engineer,
Rural Works Department,

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 18.04.2021
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)		3542.73091	Certified that out of Rs.3542.73091 Lacs received during the years 2020-21 in favour of Executive Engineer, R.W.D. Works Division, Motihari A sum of Rs.3212.73003 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.330.00088 Lacs remaining unutilised at the end of the period under.
			3542.73091	

- 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.

19/4/21
Sr. Divisional Accounts Officer
Rural Works Department,
Works Division, Motihari

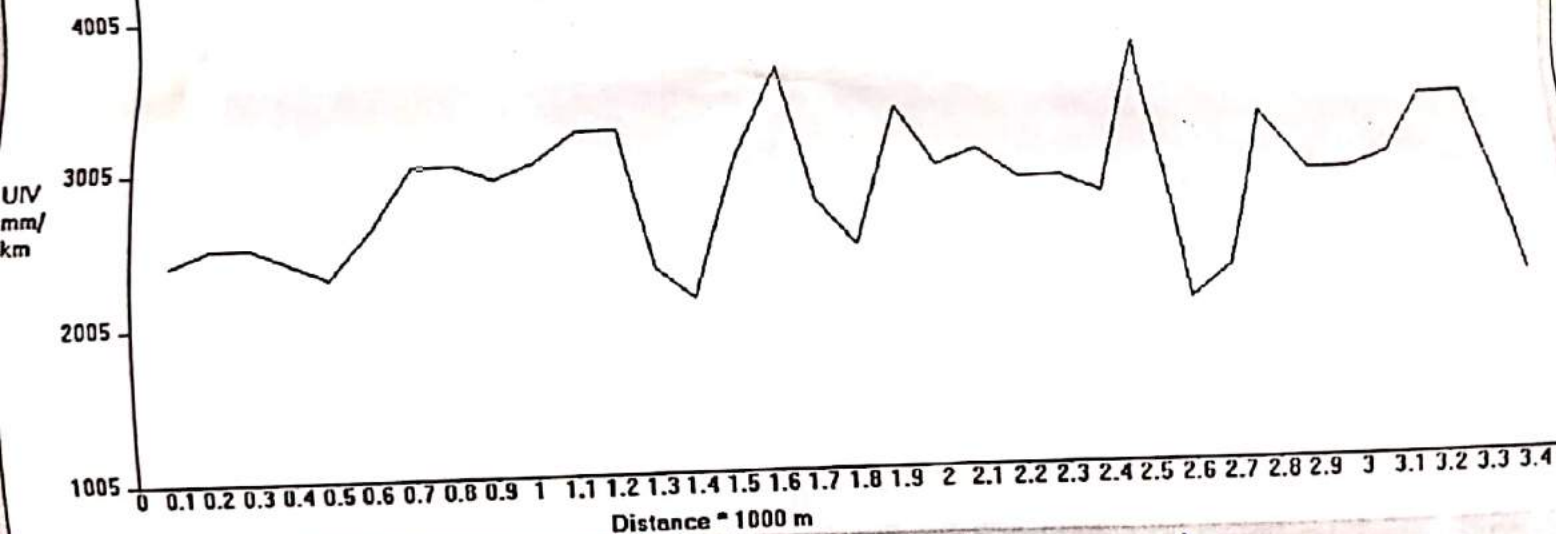
19/4/21
Executive Engineer,
Rural Works Department,
Works Division, Motihari

Analyzer

Name of Customer: Solanki Construction
 Name of Work/ Road: Jua tola Bhawan via Kaithwalya
 Lab Job number:
 Date: 10-04-2021
 Section No.: 84

Test Date: 10-04-2021
 Machine No: 378
 Start S No: 0.00 KM
 Start E No: 3.276 KM
 Weather: Normal
 Start Location: 26.755968
 End Location: 84.769747
 Road Name: Jua tola Bhawan via Kaithwalya
 Road Type: (R) RURAL ROAD
 Side:
 Interval
 UV Range: 1005 To 5000 1000 mm/km
 Dist Range: 0 To 3.5 0.1 * 1000 m
 Equation: $Y = 0 * X^2 + 0.998 * X + 109.5$

File: D:\BuMP Indicator\Molihari\Solanki Construction\10041448.Xls, Section No.: 84, Eqn: $Y = 0 * X^2 + 0.998 * X$
 Name of Customer: Solanki Construction, Name of Work/ Road: Zila Parishad Road sugauli Nagar Panchayat to



[Signature]
 10/04/21
 J.E

[Signature]
 10/04/21
 A.E

[Signature]
 10/4
 ee

Project ID-31708201036

Road Name-Zila Parishad Road sugauli Nagar Panchayat to Balua tolaBhawan via Kaithwalya, Contractor-Solanki Construction

Date	Time	Section	Length	Bumps	Speed	OR	IRI in mm/km	CATEGORY	Latitude	Longitude	Event
10/4/21	14:32:8	84	0.1	230	0	2300	2404 G	ROAD	26.755968	84.792575	Curve
10/4/21	14:32:8	84	0.1	240	30.3	2400	2504 G		26.755122	84.792322	Normal
10/4/21	14:32:44	84	0.1	240	30.3	2400	2504 G		26.75423	84.792357	Normal
10/4/21	14:34:0	84	0.1	230	20.2	2300	2404 G		26.754095	84.791598	Normal
10/4/21	14:36:0	84	0.1	220	20.2	2200	2305 G		26.755227	84.790942	Normal
10/4/21	14:36:17	84	0.1	250	30.3	2500	2604 G		26.755628	84.79007	Normal
10/4/21	14:36:17	84	0.1	290	20.2	2900	3003 G		26.756115	84.789308	Normal
10/4/21	14:36:17	84	0.1	290	20.2	2900	3003 G		26.756623	84.78848	Normal
10/4/21	14:37:0	84	0.1	280	30.3	2800	2903 G		26.757168	84.788182	Normal
10/4/21	14:37:28	84	0.1	290	20.2	2900	3003 G		26.757953	84.78872	Normal
10/4/21	14:37:28	84	0.1	310	30.3	3100	3203 G		26.758595	84.788938	Curve
10/4/21	14:38:3	84	0.1	310	30.3	3100	3203 G		26.75905	84.78845	Normal
10/4/21	14:38:38	84	0.1	220	30.3	2200	2305 G		26.75965	84.788232	Normal
10/4/21	14:39:0	84	0.1	200	20.2	2000	2105 G		26.759847	84.787305	Normal
10/4/21	14:39:13	84	0.1	290	30.3	2900	3003 G		26.759965	84.786328	Normal
10/4/21	14:39:49	84	0.1	350	30.3	3500	3602 G		26.75996	84.785353	Normal
10/4/21	14:40:0	84	0.1	260	20.2	2600	2704 G		26.759885	84.78441	Normal
10/4/21	14:40:0	84	0.1	230	20.2	2300	2404 G		26.760013	84.78335	Normal
10/4/21	14:40:24	84	0.1	320	20.2	3200	3303 G		26.76026	84.782423	Normal
10/4/21	14:41:0	84	0.1	280	30.3	2800	2903 G		26.76073	84.781497	Normal
10/4/21	14:41:0	84	0.1	290	20.2	2900	3003 G		26.7612	84.780723	Normal
10/4/21	14:41:0	84	0.1	270	20.2	2700	2804 G		26.761568	84.779797	Normal
10/4/21	14:41:34	84	0.1	270	20.2	2700	2804 G		26.761793	84.778922	Normal
10/4/21	14:42:0	84	0.1	260	20.2	2600	2704 G		26.762043	84.777912	Normal
10/4/21	14:42:0	84	0.1	360	20.2	3600	3702 G		26.762302	84.77702	Normal
10/4/21	14:42:10	84	0.1	190	20.2	1900	2205 G		26.762602	84.776093	Normal
10/4/21	14:42:45	84	0.1	210	20.2	2100	2205 G		26.762537	84.77515	Normal
10/4/21	14:43:0	84	0.1	310	20.2	3100	3203 G		26.763025	84.774325	Normal
10/4/21	14:43:0	84	0.1	270	20.2	2700	2804 G		26.763525	84.77348	Normal
10/4/21	14:43:20	84	0.1	270	20.2	2700	2804 G		26.763795	84.772575	Normal
10/4/21	14:43:20	84	0.1	280	20.2	2800	2903 G		26.764107	84.771665	Normal
10/4/21	14:44:0	84	0.1	320	20.2	3200	3303 G		26.764463	84.77079	Normal
10/4/21	14:44:0	84	0.1	320	30.3	3200	3303 G		26.764757	84.769813	Normal
10/4/21	14:44:31	84	0.01	277	10.1	2000	2105 G		26.764802	84.769747	Normal
TOTAL IRI							95024				
AVERAGE IRI							2794.82				

Y = 0 * X + 2 + 0.998 * X + 109.5
X = 2000
Y = 2105

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

JE

AE

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION, MOTIHARI

New Maintenance Policy - 2018
Zila Parishad Road Sugauli Nagar Panchayat To Baluwa
Tola Bhanuapur via Kathwalia.

Measurement Book

Schedule XLV-Form No. 134

Executive Engineer
R.W.D. (W) Division

DIVISION

Mohani

A.C.R.V.D. (W)

SUB-DIVISION

Sugauli.

M.B. No. 6007.
Solanki const.

certified that this measurement
book has been counted one hundred
(100) page in machine number
only issued to A.G. R.W.D. (W)
sub division Sugauli.

10/9/2019
Executive Engineer
R.W.D. (W) Division
Motihari

Sch. XLV - Form No. 134
Executive Engineer
R.W.D. (W) Division
Motihari DIVISION

A.G. R.W.D. (W) SUB-DIVISION
Sugauli

MB. n. - 6007.

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

1st and Final bill

1

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work- Constn of road from Zila Parishad road Sugauli Nagar Panchayat to Balawa Tola Bhawanipur via- Karkhali under H/R-3054					
Agency- M/S Solanki Constn At- Baryarpur Motihari					
Agreement No-62 HBD/2019-20					
Agreement Value-					
Date of start- 16/03/2020					
Date of completion- 15/12/2020					
Record Entry					
① Prov. WBM grade-2					
2	3.00	2.50	0.075	1.12M ³	
3	3.10	2.20	0.075	1.53M ³	
1	1.80	0.60	0.075	0.08M ³	
2	2.75	1.20	0.075	0.49M ³	
3	1.50	1.20	0.075	0.40M ³	
3	4.25	2.75	0.075	2.63M ³	
2	4.50	1.90	0.075	1.28M ³	
1	3.20	1.15	0.075	0.28M ³	
2	4.75	2.25	0.075	1.60M ³	
3	3.70	2.60	0.075	2.16M ³	

11.57M³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
			B.F.	54,15,749 sq
Add 1. f. Labour (sq ft)				5915729
Add 12. f. (sq ft)				6,49,890200
			R.	61,19,796200
Less 0.05 f. below				306020
			R.	61,16,736200
Work has been completed on 09/03/2021. Maintenance period started from 10/03/2021 09/03/21 J.E. Rueda 09/03/21				
05/03/21 J.E. Rueda 05/03/21				

Materials statement

(i)	Soil	- 1146.60 MT
(ii)	Metal	- 103.20 MT
(iii)	Chips	- 423.04 MT
(iv)	Gravel	- 20.74 MT
(v)	Emulsion (SS)	- 0.693 MT
(vi)	Emulsion (RS)	- 3.220 MT
(vii)	Bitumen	- 33.906 MT
Invoice No FY 2021 M2301113437		
Dated 15/01/2021		
Emulsion (SS) - 4.400 MT		
Emulsion (RS) - 2.600 MT		
Invoice No- 4520201386		
dated- 16/01/2021		

Invoice No- 4520201387, dated- 16/01/21
Continuation - 16.665 MF

09/03/21
J.E.