

कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग,
कार्य प्रमंडल बगहा-1

पत्रांक...210... 31-5

बगहा-1/ दिनांक...28/01/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
—सह—सचिव, नोडल पदाधिकारी,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :-

MR 3054 New Maint Policy 2018 अन्तर्गत चयनित पथों के लिए प्राप्त
राशि का उपयोगिता प्रमाण-पत्र एवं अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR 3054 New Maint Policy 2018
योजना अन्तर्गत भुगतान हेतु अधियाचना विहित प्रपत्र में तैयार कर आवश्यक अग्रेतर कार्रवाई
हेतु समर्पित किया जाता है। अधियाचना प्रपत्र के साथ उपयोगिता प्रमाण पत्र भी संलग्न है।
साथ ही संवेदक का नाम प्राधिकार पत्र में जोड़ने की कृपा किया जाय।

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

- अनु०— 1. उपयोगिता प्रमाण-पत्र Form GFR 19A
2. अधियाचना पत्र

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1

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

Name of Division :- Bagaha-1

Name of Circle :- Bettiah

SL No.	Package No.	Name of Road	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		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 Allotted Amount (in lakh)	up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (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	13	14	15	16	17	18	19
2	M/R-N/19-20 Bagaha-1/19	PMGSY Laurya-Tirhut Canal Road Too Nandangarh	318901033483	6298 02-12-2019	2.100	107.55200	75.87500	22.69863	27MBD/ 2020-21 06.08.2020	05.05.21	28.01.22	3388.57	25mm	5%	0.00000	0.00000	75.61598	Completed Section No 26

1 Signed Hard Copy and Soft Copy (in excel) of Recorded IRI is enclosed.

2 Up-to-date Physical Progress has been uploaded in MIS.

[Signature]
28/01/22
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, BAGAHA-1

[Signature]
28/01/22
Executive Engineer
Rural Works Department
Works Division Bagaha-1

FORM GFR 19-A
(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of January - 2022
PIU:- E.E RWD(W)DIV-BAGAHA-1

SL.NO.	Name of Schemes	Sanction No.& Amount	Date with (In Lacs)	Amount received (In Lacs)	Particulars
1	2	3	4	5	
1	MR(3054) New Maintenance Policy 2018	Lt. No-07 Dt-05.02.2020 Lt. No-18 Dt-06.03.2020 Lt. No-24 Dt-19.03.2020 Lt. No-40Dt-02.06.2020 Lt. No-45Dt-18.06.2020 Lt. No-56Dt-12.08.2020 Lt. No-61Dt-26.08.2020 Lt.No-65 Dt-09.09.2020 Lt.No-69 Dt-24.09.2020 Lt.No-72 Dt-07.10.2020 Lt.No-78 Dt-29.10.2020 Lt.No-80 Dt-05.11.2020 Lt.No-82 Dt-13.11.2020 Lt.No-84 Dt-26.11.2020 Lt.No-86 Dt-11.12.2020		9995.29508	Certified that out of Rs. 9995.29508 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R. W. D. Works Division, BAGAHA-1 a sum of Rs. 9898.83824 Lacs has been utilized for the purpose of MR(3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 96.45684 Lac remaining unutilized at the end of the period under report.
		TOTAL		9995.29508	

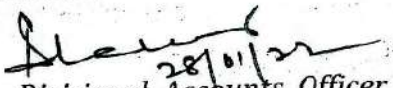
2. Certified that I have satisfied myself that the conditions on which the grant-in-aid was sanctioned have been duly fulfilled, are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

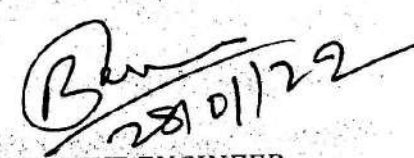
- Works has been supervised by Executive Engineer / Superintending Engineer.
- Periodic as inspection has been conducted by Executive Engineer / Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.
- All other codal formalities have been observed.

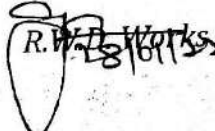
3. Physical Progress achieved:-

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


Divisional Accounts Officer

R.W.D. Works Division, BAGAHA-1


EXECUTIVE ENGINEER


R.W.D. Works Division, BAGAHA-1

Name of Road- PMGSY Lauriya -Tirhut Canal Road Too Nandangarh

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
31/12/21	8:41:13	26	0.1	360	10.1	3600	3705	G	26.988237	84.394697	Normal
31/12/21	8:41:48	26	0.1	290	10.1	2900	2972	G	26.98782	84.395318	Normal
31/12/21	8:42:0	26	0.1	340	10.1	3400	3496	G	26.987475	84.395992	Normal
31/12/21	8:42:24	26	0.1	360	20.2	3600	3705	G	26.987977	84.39672	Normal
31/12/21	8:42:24	26	0.1	370	20.2	3700	3810	G	26.988843	84.396935	Normal
31/12/21	8:43:0	26	0.1	340	20.2	3400	3496	G	26.989712	84.397103	Normal
31/12/21	8:43:0	26	0.1	300	20.2	3000	3077	G	26.989837	84.397862	Normal
31/12/21	8:43:34	26	0.1	340	20.2	3400	3496	G	26.989598	84.39877	Normal
31/12/21	8:43:34	26	0.1	290	30.3	2900	2972	G	26.989138	84.399713	Normal
31/12/21	8:44:9	26	0.1	340	10.1	3400	3496	G	26.988775	84.400605	Normal
31/12/21	8:44:9	26	0.1	290	10.1	2900	2972	G	26.988452	84.401497	Normal
31/12/21	8:45:20	26	0.1	300	10.1	3000	3077	G	26.988675	84.402357	Normal
31/12/21	8:43:34	26	0.1	290	30.3	2900	2972	G	26.98867	84.40235	Normal
31/12/21	8:46:0	26	0.1	370	10.1	3700	3810	G	26.98954	84.402357	Normal
31/12/21	8:51:49	26	0.1	310	10.1	3100	3182	G	26.989962	84.397172	Normal
31/12/21	8:51:49	26	0.1	340	10.1	3400	3496	G	26.98996	84.39717	Normal
31/12/21	8:52:0	26	0.1	370	10.1	3700	3810	G	26.989138	84.396968	Normal
31/12/21	8:52:25	26	0.1	320	20.2	3200	3287	G	26.988252	84.39682	Normal
31/12/21	8:52:25	26	0.1	320	20.2	3200	3287	G	26.98753	84.39638	Normal
31/12/21	8:53:0	26	0.1	330	10.1	3300	3391	G	26.987223	84.39542	Normal
31/12/21	8:53:35	26	0.081	110	20.2	3548	3651	G	26.987097	84.39512	Normal

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 3548$$

$$Y = 3651$$

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

Total IRI	71160
Average	3388.57

31-12-2021
T.E.
31/12/21
AE

[Signature]
28/12/22
Executive Engineer.
R.W.D (W) Div., Bagaha-1

Name of Customer : Rajesh Kumar
 Name of Work/ Road : PMGSY Lauriya-Tirhut Canal Rd
 Lab Job number : 26
 Date : 12/31/2021
 Section No. : 26

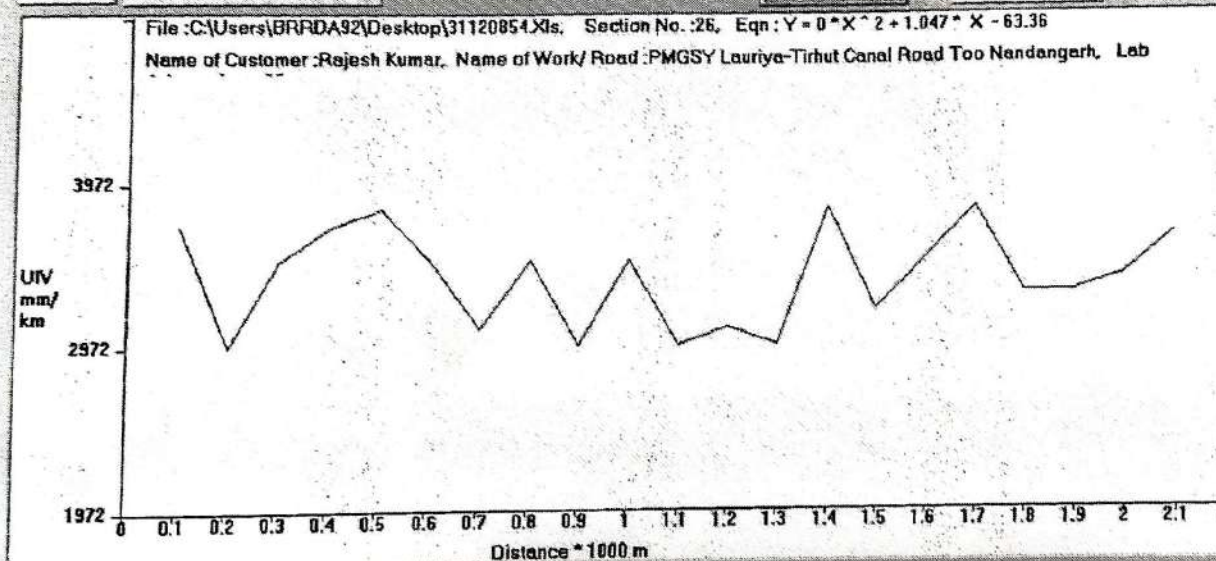
Test Date : 12/31/2021 Road Name : PMGSY Lauriya-Tirhut Canal R
 Machine No : 387 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval
 Start E No :
 Weather : UIV Range : 1972 To 5000 1000 mm/km
 Start Location : PMGSY Lauriya Dist Range : 0 To 22 0.1 * 1000 m
 End Location : Nandangerh Equation : $Y = 0 * X^2 + 1.047 * X - 63.36$

Print

Generate Report and Graph

Redraw Graph

Map View



Safu
 21-12-2021
 J.E

31/12/21
 AE

Executive Engineer:
 R.W.D (W) Div., Bagaha-1

**OFFICE OF THE EXECUTIVE ENGINEER RWD
WORKS DIVISION BAGAHA-1**

Name of Road- PMGSY Lauriya Tirhut Canal Too Nandangarh

Name of Scheme- MR 3054 (New Maintenance Policy-2018)

Name of Contractor/Agency- Rajesh Kumar

Length of Road - 2.100 km

Project ID - 318901033483

Package No.- RM/WE/BAG/20/0002

Name of Block - Lauriya

Certified that all item wise 100% Measurement has taken by J.E. :-

Jafer
28-01-2022
J.E.

Certified that item wise 50% Measurement has been verified by A.E. :-

Bhaiswaj
28/01/2022
A.E.

Certified that item wise 10% Measurement has been verified by E.E. :-

R. Kumar
28/01/2022

Executive Engineer
R.W.D (W) Div., Bagaha-1

1
 Name for 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
FIRST AND FINAL BILL					
Name of the work:					
Name of the road:					
PMGSY Laxmi Tirth Canal Road to Hamdangarh					
Length of the Road: 2.10 km					
Agency: Rajesh Kumar					
Agreement No: 27-MB/20-21					
Date of work Order: 06-08-20					
Date of Completion: 05-05-21					
MEASUREMENT					
Item No- 1/19					
Providing and fixing of typical PMGSY informatory sign-T/s					

Continuation

2 No.

Item No- 3/2
Scarfing existing bitumen
surface 5/5

1x 30.00 x 3.75 = 112.50
3x 10.00 x 3.75 = 112.50

225.00m²

Mem No - 4/23
E/W in excavation for
foundation ————— T/S

$2 \times 9.20 \times 2.40 \times 1.60 = 70.556$
Continuation
 $2 \times 2 \times 1.75 \times 1.95 \times 1.60 = 21.84$
 $1.75 \times 0.40 \times 0.25 = 0.175$
92.571

[illegible]

ABSTRACT OF COST

Clearing and grubbing

Q44-0.42H

@ RS. 49472.21/4

= Rs. 20778.00

Sanctifying existing life

Form TNS/PNO-2

Continuation

$$A_f = 225 \text{ m}^2$$

② RS. 15.32/m²

$\therefore \text{RS. } 3447.00$

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of item
	No.	L.	B.	D.	
Item No 3/3					
Construction of Subgrade and earthen					1/2
Form TMB PNO-19					
					Qty - 11419 m ³
					@ RS. 175.62 / m ³
					= RS. 254473.00
Item No 4/4					
Construction of granular sub base					1/2
Form TMB PNO-10					
					Qty - 127.575 m ³
					@ RS. 2535.93 / m ³
					= RS. 323521.00
Item No-5/5					
Prodr. Laying spreading					
Form TMB PNO-11					
					Qty - 75.938 m ³
					@ RS. 4740.23 / m ³
					= RS. 359964.00
Item No-6/6					
Prodr. Laying Spreading					
Form TMB PNO-12					
					Qty = 92.812 m ³
					@ RS. 4365.61 / m ³
					= RS. 405181.00

Continuation

Particulars	Details of actual measurement				Continuation of work
	No.	L.	B.	D.	
Item No- 7/7					
Providing and applying					
Form TMB PNO-13					
					Qty = 1237.50 m ²
					@ RS. 42.41/m ²
					= RS. 52482.00
Item No- 8/8					
Providing and laying rolling					
Form TMB PNO-14					
					Qty = 3487.50 m ²
					@ RS. 217.15/m ²
					= 757311.00
Item No- 9/9					
Providing and applying					
Jack coat					RS
Form TMB PNO-15					
					Qty = 11476.13 m ²
					@ RS. 14.55/m ²
					= 166978.00
Item No- 10/10					
Providing and laying					
SDBC					RS
Form TMB PNO-15					
					Qty = 198.84 m ³
					@ RS. 10958.97/m ³
					Continuation = RS. 2179082.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item NO- 31/30					
Providing & laying RCC					
Form TMB PNO					
					Qty = 9.216 m ³
					@ RS. 8133.6/m ³
					= RS. 74959.00
Item NO- 32/31					
Supplying fitting & placing					
HYSD Bar ——— TIS					
Form TMB PNO					
					Qty = 1.528 MT
					@ RS. 63734.2/MT
					= RS. 97386.00
Item NO- 33/32					
Joint Sealing					
Form TMB PNO - 8					
					Qty = 30 RM
					@ RS. 38.52/RM
					= RS. 1156.00
Item NO- 34/33					
Brick masonry work					
Form TMB PNO - 8					
					Qty = 7.68 m ³
					@ RS. 5642.16/m ³
					= RS. 43332.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item NO - 35/34					
Plastering with cement					
Room TMB PNO 9					
					Qty = 137.114 m ²
					@ RS. 203.44/m ²
					= RS. 27894.10
Item NO - 36/35					
Providing 15mm thick					
Form TMB PNO - 9					
					Qty - 53.12 m ²
					@ RS. 44.97/m ²
					= RS. 2389.40
Item NO - 37/36					
Providing weep holes					
Room TMB PNO - 7					
					Qty = 56 NOS
					@ RS. 117.84 NOS
					= RS. 6599.40
					RS. 6738280.00
					RS. 6798894.00
					808594.00
Add for GST 12% = RS. 815867.00					
Add for L.C @ 1% = RS. 677989.00					
Add for S.F. = RS. 63272.00					
					RS. 7746022.00
					7677529.00
less for below @ 1.5% = 116965.00					
Total = 7561598.00					

Sandhya
28-01-2022
J.E. CL

Continuation

28/01/22
28/01/22
EF