

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

पत्रांक 98135-

बगहा-1 / दिनांक 04/05/2022

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।

- अनु0- 1. उपयोगिता प्रमाण-पत्र Form GFR 19A
2. अधियाचना पत्र

विश्वासभाजन

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

ation 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
1	M/R-N/19-20 Bagaha-1/23	PWD Ramnagar To Parsauna Dich	318901034660	658 10-02-2020	5.40	249.49400	166.79100	63.08915	31MBD/ 2021-22 06.07.2021	05.04.22	Completed. 04.04.2022	2800.61	25mm	5%	0.00000	0.00000	165.93819	Completed. Section No. 37

- 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]
30/4/22
Executive Engineer
Rural Works Department
Bagaha-1

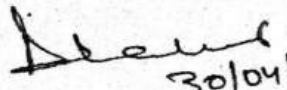
FORM GFR 19-A

(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of April - 2022

PIU:- E.E RWD(W)DIV-BAGAHA-1

SL.NO.	Name of Schemes	Sanction No.& Date with Amount (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-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	10428.73016	Certified that out of Rs. 10428.73016 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. 10214.92396 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 213.80620 Lac remaining unutilized at the end of the period under report.
		TOTAL	10428.73016	

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.


30/04/22
Divisional Accounts Officer

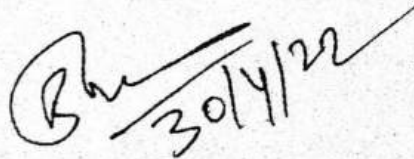
RWD Works Division, Bagaha-1

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.


EXECUTIVE ENGINEER

R.W.D. Works Division, BAGAHA-1
30/4/22

Office of the Executive Engineer
RWD, Works Division, Bagaha-1

Name of road- PWD Ramnagar To Parsauna Dieh

Name of Scheme- MR 3054 New Maint Policy 2018

Name of Contractor- Shama Construction

Length of road- 5.40 Km

Project ID- 318901034660

Package no- RM/WE/BAG/20/0006

Name of Block- Lauriya

Certified that all item wise 100% measurement has been taken by me

Certified that all item wise 50% measurement has been verified by me

John
02-04-2022
J.E.

Awadhesh Kumar
04/04/22
A.E.

Certified that all item wise 10% measurement has been verified by me

Bh...
30/04/2022
E.E.

ROAD NAME- PWD RAMNAGAR TO PARSAUNADIEH CONTRACTOR NAME-M/S SHAMA CONSTRUCTION

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	TEGORY ROAD	Latitude	Longitude	Event
12/4/22	20: 41: 0	37	0.1	240	0	2400	2576	G	27.42452	84.356077	Curve
12/4/22	20: 41: 0	37	0.1	300	20.2	3000	3204	G	27.42197	84.35512	Normal
12/4/22	20: 41: 19	37	0.1	210	20.2	2100	2262	G	27.41457	84.354645	Curve
12/4/22	20: 41: 19	37	0.1	200	20.2	2000	2157	G	27.41202	84.35382	Normal
12/4/22	20: 41: 54	37	0.1	260	30.3	2600	2785	G	27.4109	84.35281	Normal
12/4/22	20: 42: 0	37	0.1	290	20.2	2900	3099	G	27.41095	84.35178	Normal
12/4/22	20: 42: 0	37	0.1	220	20.2	2200	2366	G	27.41187	84.350757	Curve
12/4/22	20: 42: 29	37	0.1	200	20.2	2000	2157	G	27.417	84.350185	Normal
12/4/22	20: 42: 29	37	0.1	230	20.2	2300	2471	G	27.4258	84.350252	Normal
12/4/22	20: 43: 4	37	0.1	210	20.2	2100	2262	G	27.4348	84.350403	Normal
12/4/22	20: 43: 4	37	0.1	360	20.2	3600	3832	G	27.44348	84.35047	Normal
12/4/22	20: 43: 4	37	0.1	290	20.2	2900	3099	G	27.45252	84.350202	Speed Break
12/4/22	20: 44: 0	37	0.1	360	10.1	3600	3832	G	27.4609	84.3501	Curve
12/4/22	20: 44: 15	37	0.1	330	10.1	3300	3518	G	27.45745	84.349258	Curve
12/4/22	20: 44: 50	37	0.1	330	10.1	3300	3518	G	27.4557	84.348282	Normal
12/4/22	20: 45: 0	37	0.1	320	20.2	3200	3413	G	27.45418	84.347288	Normal
12/4/22	20: 45: 0	37	0.1	340	20.2	3400	3623	G	27.45287	84.346295	Culvert
12/4/22	20: 45: 25	37	0.1	270	20.2	2700	2890	G	27.45265	84.345302	Normal
12/4/22	20: 45: 25	37	0.1	300	20.2	3000	3204	G	27.45242	84.344258	Normal
12/4/22	20: 46: 0	37	0.1	240	20.2	2400	2576	G	27.45403	84.343315	Normal
12/4/22	20: 46: 0	37	0.1	210	20.2	2100	2262	G	27.45552	84.342357	Culvert
12/4/22	20: 46: 36	37	0.1	180	20.2	1800	1947	G	27.45635	84.341347	Normal
12/4/22	20: 46: 36	37	0.1	310	20.2	3100	3309	G	27.4567	84.340285	Normal
12/4/22	20: 47: 0	37	0.1	280	20.2	2800	2994	G	27.45913	84.339325	Culvert
12/4/22	20: 47: 0	37	0.1	210	20.2	2100	2262	G	27.45913	84.339325	Normal
12/4/22	20: 47: 11	37	0.1	280	20.2	2800	2994	G	27.46477	84.33877	Normal
12/4/22	20: 47: 11	37	0.1	310	10.1	3100	3309	G	27.46622	84.337743	Normal
12/4/22	20: 48: 0	37	0.1	250	10.1	2500	2680	G	27.4718	84.337423	Normal
12/4/22	20: 48: 0	37	0.1	200	20.2	2000	2157	G	27.48022	84.337525	Normal
12/4/22	20: 48: 22	37	0.1	300	20.2	3000	3204	G	27.4876	84.337003	Normal
12/4/22	20: 48: 22	37	0.1	280	20.2	2800	2994	G	27.4875	84.337003	Normal
12/4/22	20: 48: 57	37	0.1	220	10.1	2200	2366	G	27.4934	84.336295	Curve
12/4/22	20: 49: 0	37	0.1	200	10.1	2000	2157	G	27.50193	84.336127	Normal

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

$$X = 2000$$

$$Y = 2157$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

CUMULATIVE
AVERAGE IRI

151233
2800.61

[Signature]
30/4/22

Executive Engineer
R.W.D. (W) Division
Bagaha-1

Jahir
12.04.2022
J.E.

Anandhesh Kumar
12/04/22
A.E.

12/4/22	20: 49: 0	37	0.1	300	20.2	3000	3204	G		27.5019	84.33612	Normal
12/4/22	20: 49: 32	37	0.1	230	20.2	2300	2471	G		27.5106	84.33579	Normal
12/4/22	20: 49: 32	37	0.1	200	20.2	2000	2157	G		27.51895	84.335505	Curve
12/4/22	20: 50: 7	37	0.1	270	20.2	2700	2890	G		27.52827	84.335353	Speed Breaker
12/4/22	20: 50: 7	37	0.1	270	10.1	2700	2890	G		27.53655	84.335235	Normal
12/4/22	20: 50: 43	37	0.1	240	20.2	2400	2576	G		27.54508	84.33507	Normal
12/4/22	20: 50: 43	37	0.1	240	20.2	2800	2994	G		27.54507	84.33506	Normal
12/4/22	20: 51: 0	37	0.1	320	10.1	3200	3413	G		27.55215	84.335555	Normal
12/4/22	20: 51: 0	37	0.1	200	20.2	2000	2157	G		27.5521	84.33555	Normal
12/4/22	20: 51: 18	37	0.1	270	10.1	2700	2890	G		27.55425	84.336532	Normal
12/4/22	20: 51: 18	37	0.1	200	10.1	2000	2157	G		27.55425	84.336532	Normal
12/4/22	20: 51: 53	37	0.1	260	10.1	2600	2785	G		27.55948	84.337272	Normal
12/4/22	20: 52: 0	37	0.1	220	10.1	2200	2366	G		27.56338	84.338097	Normal
12/4/22	20: 52: 28	37	0.1	350	20.2	3500	3727	G		27.56272	84.339073	Normal
12/4/22	20: 52: 28	37	0.1	220	20.2	2200	2366	G		27.56265	84.34003	Normal
12/4/22	20: 53: 4	37	0.1	240	10.1	2400	2576	G		27.56408	84.341093	Normal
12/4/22	20: 53: 4	37	0.1	300	20.2	3000	3204	G		27.5658	84.342053	Normal
12/4/22	20: 53: 39	37	0.1	270	10.1	2700	2890	G		27.572	84.342508	Normal
12/4/22	20: 54: 0	37	0.1	290	10.1	2900	3099	G		27.57523	84.343163	Culvert
12/4/22	20: 54: 14	37	0.1	260	10.1	2600	2785	G		27.57885	84.343972	Normal
12/4/22	20: 54: 14	37	0.1	200	20.2	2000	2157	G		27.5877	84.343635	Normal

J.E.
12-04-2022
J.E.

Awarsh Kumar
12/04/22
A.E.

Bun
30/04/22
Executive Engineer
R.W.D. (W) Division
Bagaha-1

Name of Customer: M/S Shama Construction
 Name of Work/Road: PWD RAMNAGAR TO PARSA
 Lab Job number: 37
 Date: 12-04-2022
 Section No.: 37

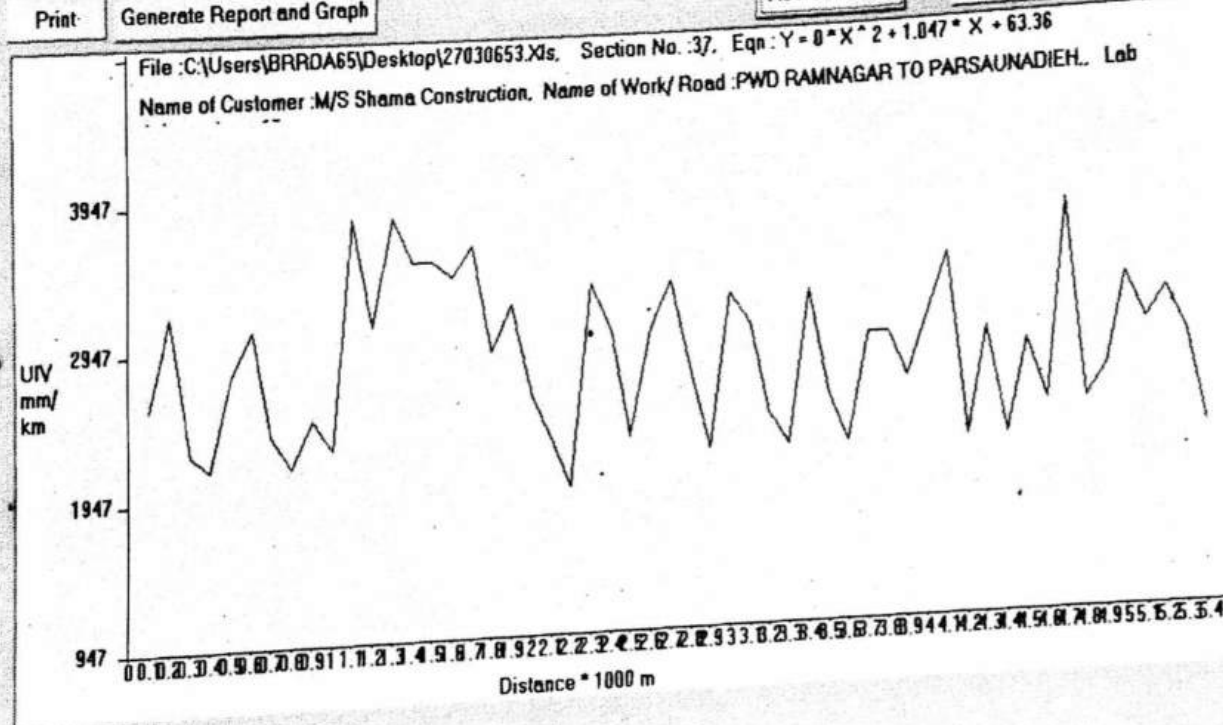
Test Date: 12-04-2022 Road Name: PWD RAMNAGAR TO PARSA
 Machine No: Road Type: (R) RURAL ROAD
 Start S No: Side: Interval
 Start E No: UV Range: 947 To 5000 1000 mm/km
 Weather: Dist Range: 0 To 55 0.1 * 1000 m
 Start Location: PWD End Location: Parsaundieh Equation: $Y = 0 * X^2 + 1.047 * X + 63.36$

Print

Generate Report and Graph

Redraw Graph

Map View



12-04-2022
 J.E.

Awadhesh Kumar
 12/04/22

30/04/2022
 Executive Engineer
 R.W.D. (W) Division
 Bagaha-1

Name of work -
Situation of work -
Agency by which work is executed -
Date of measurement -
No. and date of agreement.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

No.	E.	D.	L.
Name of the work:			
MR-N / 19-20 BARAHA - I / 23			
Name of the Road:			
PWD RAMNAGAR TO PARSAUNA D			
Agreement No: 31-MRD / 21-22			

Agency: M/s Shama Const.

Date of work order - 06.07.2021

Date of completion
(as per agreement) : 05-04-2022

Actual Date of Completion:

MEASUREMENT

Item No - 1/1

Clearing and grubbing road land

$$2 \times 16 \times 30.00 \times 0.60 = 576.00$$

Continuation

Continuation
27 42 x 30.00 x 1.00 = 2520.00

$$2 \times 38 \times 30.00 \times 1.20 = 2736.00$$

[illegible]

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Mean No. 4/3					
Construction of subgrade and earthen shoulder ———— +1/c					
	2 x 16	x 30.00	x 11.15 + 10.30	= 331.20	
	2 x 18	x 30.00	x $\frac{10.75 + 10.45}{2}$	x 8.30	
				= 86.40	
	2 x 6	x 30.00	x $\frac{10.80 + 10.70}{2}$	x 8.30	
				= 81.00	
	2 x 83	x 30.00	x $\frac{11.25 + 11.05}{2}$	x 8.30	
				= 1718.10	
	2 x 33	x 30.00	x $\frac{11.35 + 11.95}{2}$	x 8.30	
				= 683.10	
	2 x 34	x 30.00	x $\frac{11.32 + 11.98}{2}$	x 8.30	
				= 703.80	
					3603.60

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		2 x 6	30.00	0.10	36.00
		2 x 8.3	30.00	0.10	498.00
Chalk		2 x 33	30.00	0.10	198.00
Pr		2 x 24	30.00	0.10	204.00
EE					
					1080.00m ²
Item No-	25/22				
Painting from coats including					
Primer	1/1				
		2 x 2	6.00	0.40	24.40
Chalk		2 x 1	6.00	0.40	4.80
Pr		2 x 2	0.40	0.60	0.96
EE					
		2 x 2	6.00	0.50	14.40
Awadhesh Kumar		2 x 1	6.00	0.40	4.80
04/04/22		2 x 2	0.40	0.60	0.96
					40.32m ²
		3 x	40.32		120.96
Signature					
04.04.2022					
J.E.					
Awadhesh Kumar					
04/04/22					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Item No-1/1					
Clearing and grubbing road land					
From T.M.B. page no-					
					Qty = 1.084
					@ Rs. 49472.25/4
					= Rs. 53430.00
Item No-2/2					
Scarifying existing bituminous surface					7/5

From T.M.B. page no-					
					Qty = 2730.00 m ²
					@ Rs. 15.32/m ²
					= Rs. 41824.00

Item No-3/3					
Construction of subgrade					
From T.M.B. page no-					
					Qty = 3603.60 m ³
					@ Rs. 175.02/m ³
					= Rs. 632864.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. 4/4					
Construction of G.S.B.					7/5
From T.M.B. page no -					
					Qty = 515.867m ³
					@ Rs. 2517.53/m ³
					= Rs. 1298711.00
Item No. 5/5					
Providing, laying, spreading and compacting stone aggregate					
as in W.B.M. - III					7/5
From T.M.B. page no -					
					Qty = 262.928m ³
					@ Rs. 4700.74/m ³
					= Rs. 1235956.00
Item No. 6/6					
Providing, laying, spreading and compacting stone aggregate					
as in W.B.M. - III					7/5
From T.M.B. page no -					
					Qty = 468.00m ³
					@ Rs. 4330.88/m ³
					= Rs. 2026852.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No- 21/19					
Providing and fixing typical					
informatory board — 1/5					
From T.M.B. page no -					
				Qty = 2 Nos	
				@ Rs. 9256.69/m ²	
				= Rs. 18513.00	
Item No- 22/20					
Brick masonry work in					
cement mortar — 1/1					
From T.M.B. page no -					
				Qty = 17.28 m ³	
				@ Rs. 5642.16/m ³	
				= Rs. 97497.00	
Item No- 23/21					
Plastering with cement mortar					
From T.M.B. page no -					
				Qty = 120.96 m ²	
				@ Rs. 203.14/m ²	
				= Rs. 24572.00	

Continuation