

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

पत्रांक 443

बगहा-1 / दिनांक 28-2-22

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

Requisition 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-1/26	Chaitarwa nahar ke fal to lagunaha tola chauwariya gaown hote hua abirwariya mukhya sarak tak path nirman	31809107001	6298 02-12-2019	1.93	79.25800	50.18600	20.63813	16MBD/ 2021-22 02.06.2021	01.03.2022	Completed 24.02.22	2637	25mm	5%	0.00000	0.00000	50.09115	Completed. Section No. 46
2	M/R-N/19-20 Bagaha-1/22	PWD Lauriya Bagaha To Barwa	318901034659	658 10-02-2020	3.000	149.74900	94.80100	32.76033	08MBD/ 2021-22 04.05.2021	03.02.2022	Completed.	2967.13	25mm	5%	94.38965	92.93678	-1.45287	Surrender

- Signed Hard Copy and Soft Copy (in excel) of Recorded IRI is enclosed.
- Up-to-date Physical Progress has been uploaded in MIS.

R. Pandey
28/02/2022
Executive Engineer
Rural Works Department
Bagaha Division Bagaha-1
26/2/22

FORM GFR 19-A

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

O.	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-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	10069.17651	Certified that out of Rs. 10069.17651 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. 9991.77502 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 77.40149 Lac remaining unutilized at the end of the period under report.
		TOTAL	10069.17651	

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.

[Signature]
 Divisional Accounts Officer

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

[Signature]
 EXECUTIVE ENGINEER

[Signature]
 R.W.D. Works Division, BAGAHA-1

ROAD NAME- Chautarwa Nahar fall to Lagunaha Chaubaria gao hote hua ahirwalia mukhya nahar tak CONTRACTOR NAME - VINOD TIWARI

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY		Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
24/2/22	13:36:9	46	0.1	260	0	2600	2658	G		27.3186	84.23707	Normal
24/2/22	13:36:9	46	0.1	270	20.2	2700	2763	G		27.31113	84.23663	Speed Breaker
24/2/22	13:36:45	46	0.1	250	20.2	2500	2554	G		27.30305	84.23618	Normal
24/2/22	13:37:0	46	0.1	260	20.2	2600	2658	G		27.29397	84.23581	Curve
24/2/22	13:37:9	46	0.1	270	20.2	2700	2758	G		27.28382	84.23541	Curve
24/2/22	13:37:19	46	0.1	310	20.2	3100	3182	G		27.28647	84.23547	Normal
24/2/22	13:37:19	46	0.1	220	20.2	2200	2240	G		27.27755	84.23522	Normal
24/2/22	13:37:54	46	0.1	250	20.2	2500	2554	G		27.2688	84.23498	Normal
24/2/22	13:38:0	46	0.1	200	20.2	2000	2030	G		27.26027	84.23487	Normal
24/2/22	13:38:0	46	0.1	240	20.2	2400	2449	G		27.25135	84.23463	Normal
24/2/22	13:38:29	46	0.1	250	20.2	2500	2554	G		27.2432	84.23423	Normal
24/2/22	13:38:29	46	0.1	220	20.2	2200	2240	G		27.23547	84.23379	Normal
24/2/22	13:39:5	46	0.1	380	20.2	3800	3915	G		27.2264	84.23325	Normal
24/2/22	13:39:5	46	0.1	240	20.2	2400	2449	G		27.21548	84.23301	Curve
24/2/22	13:39:20	46	0.1	250	20.2	2500	2589	G		27.20808	84.23301	Normal
24/2/22	13:39:40	46	0.1	370	10.1	3700	3810	G		27.20423	84.23343	Normal
24/2/22	13:40:0	46	0.1	380	10.1	3800	3915	G		27.19835	84.23463	Normal
24/2/22	13:40:15	46	0.1	270	20.2	2700	2763	G		27.19713	84.23572	Normal
24/2/22	13:40:15	46	0.1	260	10.1	2600	2658	G		27.19437	84.23687	Normal

CUMULATIVE

52739

AVERAGE IRI

2637

John
24-02-2022
T.E.

[Signature]
24/02/2022

[Signature]
28/02/2022
Executive Engineer
R.W.D (W) Div., Bagaha-1

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

Name of road- Chaitarwa Nahar ke Fal to Lagunaha tola
Chauwariya Gaown Hote Hua Ahirwaliya Mukhya
Sarak Tak Path Nirman

Name of Scheme- MR 3054 New Maint Policy 2018

Name of Contractor- Vinod Tiwari

Length of road- 1.93 Km

Project ID- 31809107001

Package no- RM/WE/BAG/20/0001

Name of Block- Bagaha-1

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

Janm
24-02-2022

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

24/02/2022
TE

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

R. D. Pandey
28/02/2022

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

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

$$X = 2600$$

$$Y = 2658$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Satya
24-02-2022
J-E.

[Signature]
24/02/2022

[Signature]
28/02/2022
Executive Engineer
R.W.D (W) Div., Bagaha-

Name of Customer: Vinod tiwari
 Name of Work/Road: hua shiwalia mulhya nahar tal
 Lab Job Number:
 Date: 2/24/2022
 Section No: 46

Test Date: 2/24/2022 Road Name: hua shiwalia mulhya nahar tal
 Machine No: 387 Road Type: (R) RURAL ROAD
 Start S No:
 Start E No: Side:
 Interval:
 Weather: UIV Range: 1030 To 5000 1000 mm/km
 Start Location: cheutarwa Dist Range: 0 To 101 * 1000 m
 End Location: shiwalia Equation: $Y = 0 * X^2 + 1.047 * X - 6136$

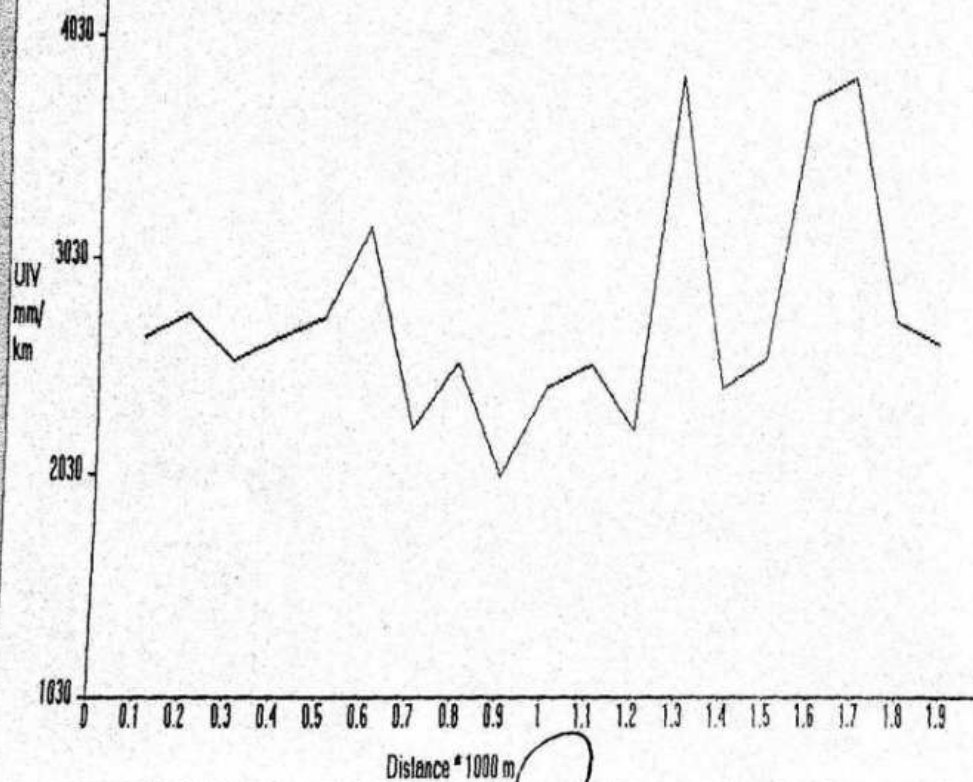
Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BRDAS2\Desktop\23.02.22\24.02.2022\24021450.Xls, Section No: 46, Eqn: $Y = 0 * X^2 + 1.047 * X - 6136$

Name of Customer: Vinod tiwari, Name of Work/Road: Cheutarwa nahar tal to lagunaha cheubarai gao hote hua



Safar
 24-02-2022
 J.E.

[Handwritten signature]
 24/02/2022

[Handwritten signature]
 28/02/22
 Executive Engineer
 R.W.D (W) Div., Bagaha-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 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:					
M/R-H/11-20/BAGAH-1/26					
Name of the Road:					
Chantawa Nahar fall to					
Lagunaga Chawasia gao					
hate new Ahimawaliya Markhara					
Nahar tank path.					
Agency: Vinod Tiwari					
Vill-Ali Tala, P.O-Thakresha					
West Champaran					
Date of work order: 02-06-2022					
Date of completion: 01-03-2022					
(As per agreement)					
Actual date of completion: 24-02-2022					
Length of the Road: 1.93 Km					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
MEASUREMENT					
Item No-1/1					
Clearing and grubbing road land					
Rate	2	22	30.00	1.50	180.00
2	2	18	30.00	1.10	1188.00
2	2	8	30.00	1.15	552.00
	2	36	30.00	0.90	1944.00
					3864.00 m ²
Rate					0.3864
20-09-2021					
J.E. 920					
Item No-2/19					
Bovidly and fixing typical information sign board					7/5
Rate					2 Mo.
21-09-2021					
J.E.					
Item No-3/2					
Scarifying the existing bitumin surface					7/5
	3	30.00	3.75		337.50
	1	13.05	3.75		48.94
	1	30.00	3.00		90.00
					476.44 m ²

Continuation

Qty Limited

= 476.213 m²

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Item No - 4/4					
Construction of 1/4 S.B.					715
	8	2.10	1.50	0.16	3.84
	14	1.50	1.40	0.17	5.00
	1	10.00	1.10	0.14	2.10
	8	4.00	1.60	0.16	8.76
	1	5.69	3.00	0.12	2.05
					21.69 m ³
					= 21.688 m ³

Item No - 5/5					
Provide laying, spreading and compacting 8mm aggregate in WBM-II					715
	8	2.00	1.50	0.075	1.80
	14	1.50	1.40	0.075	2.21
	1	10.00	1.50	0.075	1.13
	8	4.00	1.60	0.075	3.84
	1	5.69	3.00	0.075	1.28
	6	2.50	1.05	0.075	1.18
	5	30.00	3.75	0.06	33.75

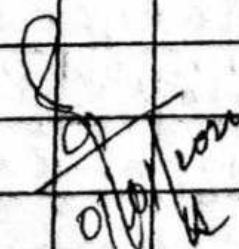
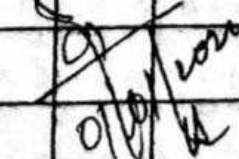
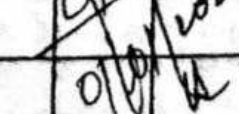
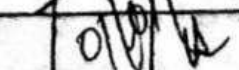
36-12-2021
J.F.

Continuation

45.183 m³

20/02/2021

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. 6/6					
Gravelling, laying, spreading and compacting 8mm aggregate as in h.B.M. T.I.T.					7/5
$8 \times 2.00 \times 1.50 \times 0.075 = 1.80$					
$14 \times 1.50 \times 1.40 \times 0.075 = 2.71$					
$1 \times 10.00 \times 1.50 \times 0.075 = 1.13$					
$8 \times 4.00 \times 1.60 \times 0.075 = 3.84$					
1.					
$1 \times 5.19 \times 3.00 \times 0.075 = 1.28$					
$6 \times 7.60 \times 1.65 \times 0.075 = 1.18$					
$5 \times 36.00 \times 2.70 \times 0.075 = 42.19$					
$15 \times 5.00 \times 7.00 \times 0.075 = 7.50$					
$1 \times 7.23 \times 1.00 \times 0.075 = 0.54$					
$46 \times 2.00 \times 1.80 \times 0.075 = 10.80$					
$1 \times 36.00 \times 3.70 \times 0.075 = 8.44$					
					80.899 ²
					
					
					
					
					

Attn
1.01-2022

J.E.

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 & B page no - 2					
Qty = 0.3864					
@ Rs. 494.72.21/m ²					
= Rs. 19096.00					
Item no - 2/2					
Scarifying existing bituminous surface					
7/5					
From T & B page no - 2					
Qty = 475.213m ²					
@ Rs 15.32/m ²					
= Rs 7296.00					
Item no- 3/3					
Construction of subgrade and earthen shoulder					
7/2					
From T & B page no - 7					
Qty = 1321.70m ³					
@ Rs 175.62/m ³					
= Rs. 233872.00					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no 1/4					
Construction of C.S.B. --- T/S					
From T.M.B. page no - 3					
					Qty = 21.688 m ³
					@ Rs. 2673.89/m ³
					= Rs. 57991.00
Item No-5/5					
Binding, laying, spreading and					
Compacting stone aggregate					
As in W.B.M. - II --- T/S					
From T.M.B. page no - 3					
					Qty = 45.983 m ³
					@ Rs. 5036.29/m ³
					= Rs. 227559.00
Item no-6/6					
Binding laying spreading and					
Compacting stone aggregate					
as in W.B.M. - III --- T/S					
From T.M.B. page no - 4					
					Qty = 80.899 m ³
					@ Rs. 4626.00/m ³

Continuation

= Rs. 374 245.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No-21/20					
Brick masonry work in cement mortar					
					f/s
From T.O.B. page no - 10					
					Qty = 5.76 m^3
					@ Rs. $5642.16/\text{m}^3$
					= Rs. 32499.00
Item No-22/21					
Plastering with cement mortar					
From T.O.B. page no - 10					
					Qty = 40.32 m^2
					@ Rs. $199.22/\text{m}^2$
					= Rs. 8033.00
Item No-23/22					
Painting two coats including primer					
					f/s
From T.O.B. page no - 11					
					Qty = 40.32 m^2
					@ Rs. $90.77/\text{m}^2$
					= Rs. 3660.00
					Rs. 45785.00

Jan 22
 24-02-22
 J.E.
 24/02/2022
 26/02/22
 EL