

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

पत्रांक 605313 लहेरियासराय, दिनांक 15/03/2022

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

सेवामें,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

विषय :- नई अनुरक्षण नीति-2018MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु० :- यथोक्त।

विश्वासभजन

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

14-03-22

14.03.22

FORM GFR 19-A

(See Government of India's Decision (1) below Rule- 150)
Form of Utilisation Certificate up to the month of 11 March, 2022

MR 3054 New maintenance Policy 2018

PIU- RWD, Works Division, Darbhanga-1

Sl. No	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lakh)	Amount Received (in Rs. Lakh)	Particulars
1	MR 3054 New maintenance Policy 2018	BRRDA, Patna. Lt No-16 dt.-08.03.2022	110.30689	Certified that out of Rs 110.30689 Lakh (CFMS) received till the February 2022 In favour of Executive Engineer, RWD Bihar work division Darbhanga-1. A sum of Rs 78.19994 Lakh (CFMS) has been utilized for the purpose of MR 3054 New maintenance Policy 2018 as given in the margin for which it was sanctioned and that the balance of Rs 32.10695 Lakh (CFMS) remaining unutilized at the end of the period under.
	Total		110.30689	

Certified that I have satisfied myself that the conditions on which the grants 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.

Kind of Checks exercised :-

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

Physical Progress achieved :-

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

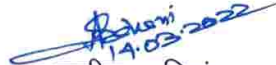
D. A. O.

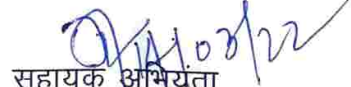
R.W.D. Works Division
Darbhanga-1

Executive engineer,
R.W.D. Works Division
Darbhanga-1

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल दरभंगा-1
email-eerwddarbhangal@gmail.com

प्रामाणित किया जाता है कि 3054(MR)/ नई अनुरक्षण नीति 2018 योजनान्तर्गत Baruara - Braur पथ निर्माण कार्य पूर्ण कर दिया गया है, जिसमें कनीय अभियंता द्वारा मापी पुस्त संख्या 3840 में दर्ज सभी मदों की मापी जाँच शत प्रतिशत की गई एवं सहायक अभियंता के द्वारा इस 50 प्रतिशत की गई तथा कार्यपालक अभियंता के द्वारा 10 प्रतिशत मापी की जाँच की गई, जो गुणवत्ता पूर्ण एवं विशिष्टियों के अनुरूप है।


14.03.2022
कनीय अभियंता


सहायक अभियंता


कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, दरभंगा-1

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, Darbhanga-1

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

Name of Works Division:- Darbhanga-1

Sl no	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval (AA)		Agreement Amount (In Lakh)		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 Allocated 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 Year Routine Maintenance (In Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/DA/DAR/20/0006	Baruara - Braur	NEA220001482	L. No 5981 Dt. 30.10.2019	4.55	79.98506	56.015	37.217	77MBD/20-21	05.10.21	26.02.22	2886	25MM	5.02%	78.19994	78.19994	9.72752	Complete
Total															78.19994	78.19994	9.72752	

Divisional Accounts Office
Rural Works Department,
works Division, Darbhanga-1

Executive Engineer
Rural Works Department
Works Division, Darbhanga-1

19.10.2022

1

Name of Work- Banwar Jambhaur.
 Situation of Work- At-Block-Bahadurpur.
 Agency by which work is executed- Abhay Kumar Thakur.
 Date of Measurement-
 No. and date of agreement 77 MBD/2020-21
 (These four lines should be repeated at the commencement of the measurement relating to each work)

MAINTENANCE POLICY 2018.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Estimated Cost:-	Rs. 1,32,14,989=00.				
Agreement Value:-	Rs. 1,30,45,837=00				
	Total Rs. 2,80,25,287=00.				(TWP Nos. 04 Roads)
Date of start:-	06-01-2021				
Date of completion:-	05-10-2021.				
Date of entry:-	12/09/2021.				
①	Sign Board.				2 Nos.
②	Gravel/syph base Gravel/syph base Gravel/syph base				

	with well graded				
	material for Grading?				
	material - d. d. w				
1.87 KM.	$2 \times 6.50 \times 1.50 \times 0.100 = 1.950 m^3$				
	$2 \times 5.50 \times 2.50 \times 0.100 = 2.750 m^3$				
	$1 \times 8.00 \times 1.50 \times 0.100 = 1.200 m^3$				
2.00 KM.	$4 \times 6.50 \times 1.80 \times 0.100 = 4.680 m^3$				
	$3 \times 5.50 \times 2.20 \times 0.100 = 3.630 m^3$				
	$5 \times 5.00 \times 2.00 \times 0.100 = 5.000 m^3$				
	$3 \times 8.00 \times 1.20 \times 0.100 = 2.880 m^3$				
	$4 \times 8.00 \times 1.30 \times 0.100 = 4.160 m^3$				
	$5 \times 5.00 \times 1.20 \times 0.100 = 3.000 m^3$				
3.00 KM.	$3 \times 5.50 \times 2.20 \times 0.100 = 3.630 m^3$				
	$4 \times 5.00 \times 2.00 \times 0.100 = 4.000 m^3$				
	$3 \times 8.00 \times 1.20 \times 0.100 = 2.880 m^3$				
	$1 \times 4.00 \times 1.20 \times 0.100 = 0.480 m^3$				

Continuation $\Sigma = 38.470 m^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	Rs. 69,17,927.00
(15) 600mm x 450mm rectangular					
V.P. $\frac{23}{(8)}$ 6 Nos.					
@ Rs. 3026.67 each					Rs. 18,160.00
(16) Boundary pillars					
V.P. $\frac{23}{(9)}$ 55 Nos.					
@ Rs. 522.47 each					Rs. 28,736.00
(17) Planting					
V.P. $\frac{23}{(10)}$ 171 Nos.					
@ Rs. 820.42 each					Rs. 1,40,292.00
(18) Road marking					
V.P. $\frac{18}{(8)}$ 910.00 m ²					
@ Rs. 721 = 31/m ²					Rs. 6,56,938.00
(19) Brick masonry in C.M (1:3)					
V.P. $\frac{19}{(9)}$ 2.64 m ³					
@ Rs. 5231 = 50/m ³					Rs. 45,200.00
(20) Plastering in C.M (1:1:4)					
V.P. $\frac{19}{(10)}$ 60.48 m ²					
@ Rs. 158 = 52/m ²					Rs. 9,587.00
(21) Painting of wall					
V.P. $\frac{23}{(11)}$ 120.57 m ²					
@ Rs. 98 = 78/m ²					Rs. 11,910.00
					Rs. 78,28,750.00
Add. G.S.T. 12%					Rs. 9,39,450.00
" L.C. 1%					Rs. 78,288.00
" S.F. V.P. $\frac{19}{(9)}$					Rs. 53,672.00
" S.F. V.P. 28.					Rs. 6,592.00
					C.O. Rs. 89,06,752.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.T.		Rs. 89,06,752.00
Less 1.28% as per agreement					Rs. 1,14,006.00
					Rs. 87,92,746.00
Less against Part V & C					Rs. 78,19,994.00
					Rs. 9,72,752.00
26.02.2022 26.02.2022 26.02.2022 26.02.2022					

Sewerage Fee	
① Sewerage Fee. Q = 2772.00 m ³	
② Rs. 23.78/m ³ x 0.10 Rs. 6,591.82	
Say Rs. 6,592.00	
26.02.2022	26.02.2022
Material Statement	
① B.W.	2772.00 m ³
26.02.2022	26.02.2022

Name of Customer: Abhay Kumar Thakur
 Name of Work/ Road: Baruara To Baraur
 Job number: 17-11-2021
 Section No.: 34

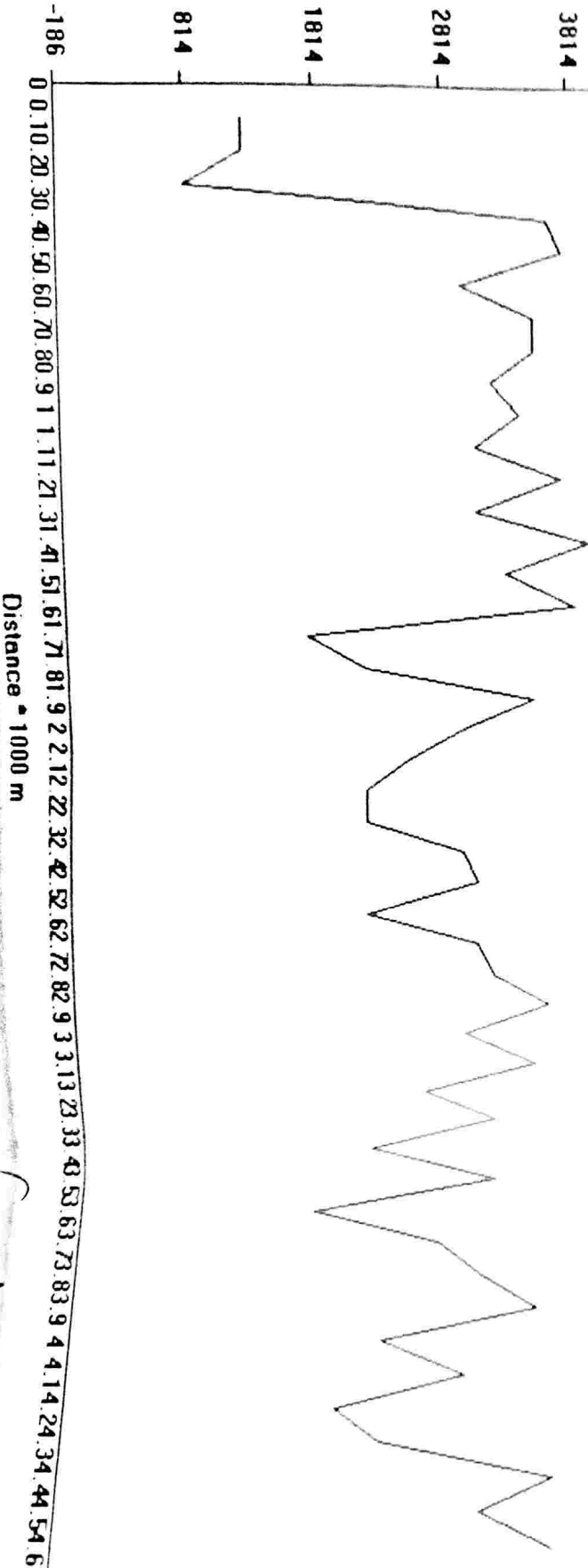
Test Date:	17-11-2021	Road Name:	Baruara To Baraur
Machine No:		Road Type:	(R) RURAL ROAD
Start S. No.:		Side:	Interval
Start E. No.:		UTV Range:	-100 To 5000 mm/km
Weather:		Dist Range:	0 To 47 0.1 1000 m
Start Location:	Baruara	Equation:	$y = 0 \cdot x^2 + 1.136 \cdot x + 132.5$
End Location:	Baraur		

Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\DELL\OneDrive\Desktop\New Text Document (2).xls, Section No.: 34, Eqn: $y = 0 \cdot x^2 + 1.136 \cdot x$
 Name of Customer: Abhay Kumar Thakur, Name of Work/ Road: Baruara To Baraur, Lab Job number:



17/11/21

17/11/21

Name of Road:- Baruara To Baruar Length:-4.550 K.M

Date	Time	Section No	Length in km	Bumps in mm	Speed Rate	OR	CATEGORY	IRI	Latitude	Longitude	Event
17/11/21	12:32:21	34	0.1	100	20.2	1000	ROAD	1.87	26.1026	85.98561	Curve
17/11/21	12:33:0	34	0.1	100	30.3	1000		1.87	26.10263	85.9865	Normal
17/11/21	12:33:0	34	0.1	60	40.4	600		1.26	26.10203	85.98727	Curve
17/11/21	12:33:32	34	0.1	310	30.3	3100		4.8	26.10175	85.98818	Curve
17/11/21	12:33:32	34	0.1	320	30.3	3200		4.93	26.10178	85.98923	Normal
17/11/21	12:34:7	34	0.1	250	30.3	2500		3.99	26.10124	85.99	Curve
17/11/21	12:34:7	34	0.1	300	30.3	3000		4.66	26.10042	85.9902	Curve
17/11/21	12:34:43	34	0.1	300	30.3	3000		4.66	26.99575	85.99039	Normal
17/11/21	12:35:0	34	0.1	270	30.3	2700		4.26	26.98962	85.99103	Curve
17/11/21	12:35:18	34	0.1	290	20.2	2900		4.53	26.99093	85.99195	Normal
17/11/21	12:35:18	34	0.1	260	20.2	2600		4.13	26.9918	85.99296	Normal
17/11/21	12:35:18	34	0.1	320	20.2	3200		4.93	26.9919	85.99402	Normal
17/11/21	12:36:0	34	0.1	260	30.3	2600		4.13	26.99112	85.99497	Normal
17/11/21	12:36:0	34	0.1	340	30.3	3400		5.19	26.9922	85.99598	Normal
17/11/21	12:36:0	34	0.1	280	40.4	2800		4.4	26.99313	85.99692	Normal
17/11/21	12:36:28	34	0.1	330	40.4	3300		5.06	26.99425	85.99793	Normal
17/11/21	12:36:28	34	0.1	140	40.4	1400		2.45	26.99095	85.99886	Speed Breaker
17/11/21	12:37:4	34	0.1	180	30.2	1800		3.02	26.98285	85.99923	Curve
17/11/21	12:37:4	34	0.1	300	30.2	3000		4.66	26.97423	85.99938	Normal
17/11/21	12:37:39	34	0.1	250	30.3	2500		3.99	26.9662	85.99949	Curve
17/11/21	12:38:0	34	0.1	210	30.3	2100		3.44	26.95752	85.99961	Normal
17/11/21	12:38:14	34	0.1	180	30.3	1800		3.02	26.95322	86.268	Curve
17/11/21	12:38:14	34	0.1	180	20.2	1800		3.02	26.9505	86.1228	Normal
17/11/21	12:38:50	34	0.1	250	10.1	2500		3.99	26.94645	86.2087	Curve
17/11/21	12:39:0	34	0.1	260	20.2	2600		4.13	26.94143	86.2978	Normal
17/11/21	12:39:0	34	0.1	180	30.3	1800		3.02	26.93918	86.3972	Speed Breaker
17/11/21	12:39:0	34	0.1	260	30.3	2600		4.13	26.93665	86.4948	Speed Breaker
17/11/21	12:40:1	34	0.1	270	30.3	2700		4.26	26.9357	86.5875	Normal
17/11/21	12:40:1	34	0.1	310	30.3	3100		4.8	26.93423	86.6852	Normal
17/11/21	12:40:1	34	0.1	250	30.3	2500		3.99	26.93365	86.7928	Normal
17/11/21	12:40:1	34	0.1	300	30.3	3000		4.66	26.93342	86.8888	Normal
17/11/21	12:40:36	34	0.1	220	30.3	2200		3.58	26.9306	86.9645	Normal
17/11/21	12:41:0	34	0.1	270	30.3	2700		4.26	26.92243	86.9932	Normal
17/11/21	12:41:12	34	0.1	180	30.3	1800		3.02	26.91412	86.10252	Normal
17/11/21	12:41:47	34	0.1	270	30.3	2700		4.26	26.91172	86.9493	Curve
17/11/21	12:42:0	34	0.1	140	30.3	1400		2.45	26.9052	86.9057	Normal
17/11/21	12:42:0	34	0.1	230	30.3	2300		3.72	26.897	86.8838	Normal

$$y = 0 * x^2 + 1.136 * x + 132.5$$

$$x = 3100$$

$$y = 3654$$

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

DPH.11.17
 AC
 (DPH.11.17)

Date	Time	Section	Length	Bumps	Speed	OR	CATEGORY	IRI	Latitude	Longitude	Event
17/11/21	12:42:22	34	0.1	260	30.3	2600	3086 G	4.13	26.88787	86.8563	Normal
17/11/21	12:42:22	34	0.1	300	30.3	3000	3540 G	4.66	26.87875	86.8	Curve
17/11/21	12:42:22	34	0.1	190	30.3	1900	2290 G	3.16	26.8773	86.744	Speed Breaker
17/11/21	12:42:22	34	0.1	250	40.4	2500	2972 G	3.99	26.87578	86.648	Curve
17/11/21	12:43:0	34	0.1	160	30.3	1600	1950 G	2.74	26.87473	86.5588	Curve
17/11/21	12:43:0	34	0.1	190	40.4	1900	2290 G	3.16	26.8678	86.507	Normal
17/11/21	12:43:33	34	0.1	310	30.3	3100	3654 G	4.8	26.85902	86.473	Normal
17/11/21	12:44:8	34	0.1	260	30.3	2600	3086 G	4.13	26.8508	86.4325	Normal
17/11/21	12:44:43	34	0.1	310	30.3	3100	3654 G	4.8	26.84208	86.404	Normal
Average IRI 2885.6											

17/11/21
AC

17/11/21
AC