

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल दरभंगा-1
email-cerwddarbhanga1@gmail.com

लहेरियासराय दिनांक 24.07 / 2022

पत्रांक :- 1501 अग्र. /

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी,
MR, ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय:- नई अनुरक्षण निति 2018 (MR 3054) के तहत कराई गई कार्य हेतु अधियाचना के संबंध में।

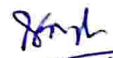
महाशय,

उपर्युक्त विषयक के संबंध में नई अनुरक्षण निति 2018 (MR 3054) के तहत कराई गई कार्य हेतु अधियाचना विहित प्रपत्र में संलग्न कर समर्पित की जा रही है।

अतः अनुरोध है कि तत्काल रु0 19.99664 (अन्नीस लाख निन्यानवे हजार छः सौ चौसठ) मात्र रुपये का आवंटन उपलब्ध कराने की कृपा की जाय, ताकि संवेदक को लंबित भुगतान किया जा सके।

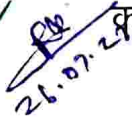
अनु0:- यथोक्त

विश्वासभाजन


24/7/22

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


24-07-22


26.07.22

FORM GFR 19-A

(See Government of India's Decision (1) below Rule- 150)

Form of Utilisation Certificate up to the 26.07.2022

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-49 dt.-27.04.2022	531.07053	Certified that out of Rs 531.07053 Lakh (CFMS) received till the 26.07.2022 In favour of Executive Engineer, RWD Bihar work division Darbhanga-1. A sum of Rs 482.29216 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 48.77837 Lakh (CFMS) remaining unutilized at the end of the period under.
	Total		531.07053	

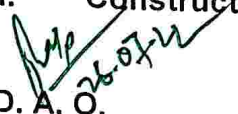
Certified that I have satisfied myself that the conditions on which the grants in aid was sanctioned have been duly fulfilled/ are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

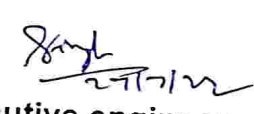
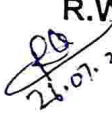
Kind of Checks exercised :-

- 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

26.07.2022

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 (A.A) Letter No & Date	Administrative Approval (A.A)		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 done against work (In Lakh)	Remarks
					Length (In Km)	Amount of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Year Routine Maintenance (In Lakh)										
1	RW/DA/DA/20/0005	LEKHTIPUR - PHIMI	ME4220001451	1831 Dt. 30.10.2019	5.2	151.178	140.305	47.445	77MBD/2020-21	5-Oct-21	19.03.22	2936	25MM	5.1%	66.25863	86.25527	19.99664	Comp late
Total															66.25863	86.25527	19.99664	

Divisional Accounts Officer
Rural Works Department,
Works Division, Darbhanga-1

Executive Engineer
Rural Works Department
Works Division, Darbhanga-1

26.07.21

Name of Work:- Maintenance and repair of
Road with Maintenance Work of Package
No. MR N/19-20. Darbhanga-1/08.

1

Name of Work-1. Laxmipur to Patti
(Length-5.200KM.)

Situation of Work- Block:- Bashedurpur.

Agency by which work is executed- Sri Abhay Kumar
Thakur.

Date of Measurement-

No. and date of agreement:- 77 MBD/2020-21.
MR 3054 Under New Maintenance Policy 2018.
(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.	
Rate:-	0128	(One Decimal Two Eighty%)			
	Below from B.O.B. rate.				
Estimated Cost:-	(42) 700 Roads	Rs. 2, 83, 88, 658.00.			
Agreement Value:-		Rs. 2, 80, 25, 287.00.			
Date of start:-		06.01.2021			
Date of completion:-		05.10.2021.			
Date of entry:-		09.03.2022.			
x x x					
①	clearing and grubbing				
		road land - clear			
		2x65x30.00x1.00 = 6300.00 m ² .			
		Say 0.63 Hect			
②	Graveling well graded				
		material with grading -			
		material.			
		2.115 km.			
		3	4.00	1.10	0.100 = 1.32 m ³
		4	6.00	1.20	0.100 = 2.88 "
		5	5.00	1.20	0.100 = 3.00 "
		1	3.00	0.90	0.100 = 0.27 "
		2.20 km.			
		2	5.00	1.60	0.100 = 1.60 "
		3	4.00	1.40	0.100 = 1.68 "
		4	3.00	1.60	0.100 = 1.92 "
		3	4.00	1.20	0.100 = 1.44 "

C.O.Q = 14.11 m³.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:-	Maintenance and repair of				Road with maintenance Work of
	Package No. MR/19-20, Darbhanga-1/				
	OB.				
	1. Laxmi Pur to Firri				
	(L = 5.200 KM.)				
Name of agency:-	Shri Abhay Kumar Thakur.				
Agreement No.:-	77 MAD/2020-21.				
	MR3054 Under New Maintenance				
	Policy 2018.				
Rate:-	01.28% Below from BOD rate.				
Estimated Cost:-	Rs. 2,83,25,658.00				
Agreement Value:-	Rs. 2,80,25,287.00.				
Date of start:-	06.01.2021.				
Date of Completion:-	05.10.2021.				
Date of entry:-	31.03.22.				
① Construction of Subgrade					
and earth shoulders.					
Subgrade					
	2x	25x30.00x1.125x0.300	= 506.25 m ³		
	2x	25x30.00x1.125x0.300	= 506.25 "		
	2x	20x30.00x1.125x0.300	= 405.00 "		
	2x	18x30.00x1.125x0.300	= 364.50 "		
	2x	17x30.00x1.125x0.300	= 344.25 "		
	2x	4x30.00x0.875x0.250	= 52.50 "		
	2x	10x30.00x0.875x0.250	= 131.25 "		
	2x	5x30.00x0.875x0.250	= 65.62 "		
	C.O.D. = 2375.62 m ³ .				

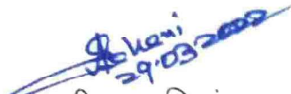
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT OF COST.</u>				
①	Clearing and grubbing road land d - do				
	N.P. $\frac{9}{1}$	0.63 Hect			
	@ Rs. 51137 = 38/Hect				Rs. 32,217 = 00
②	Providing G.S.B. with well graded material of roading material d - do				
	N.P. $\frac{9}{2}$	48.03 m ³			
	@ Rs. 2485 = 25/m ³				Rs. 1,19,367 = 00
③	Providing WBM stone metal 803 d - do				
	N.P. $\frac{9}{3}$	70.779 m ³			
	@ Rs. 3117 = 41/m ³				Rs. 2,29,647 = 00
④	Sisal Band d.				
	N.P. $\frac{9}{4}$	2 Nos.			
	N.P. $\frac{14}{4}$	1 No.			
	3 Nos.				Rs. 27,700 = 00
	@ Rs. 9233 = 23 each				Rs. 7,700 = 00 Rs. 18,466 = 00
⑤	Providing and applying primer coat with bitumen emulsion (SS-1) d - do				
	N.P. $\frac{9}{5}$	943.72 m ²			
	@ Rs. 43 = 12/m ²				Rs. 40,693 = 00
	C.O. Rs. 4,31,390 = 00				
	Rs. 4,40,624 = 00				

Continuation

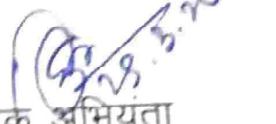
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	
				RS	76,28,629=00
20. Painting on external					
V.P. $\frac{15}{13}$			426	12m ²	
@ RS 98 = 78/m ²				RS	42,092=00.
				RS	76,70,721=00
Add. GST 12%				RS	9,20,487=00
" LC 1%				RS	76,707=00
" Seigniorage Fee				RS	23,118=00
Work complete and maintenance start from 01.04.2022.				RS	86,91,033=00
By Amini 05.06.2022					
For 25					
Add. Seigniorage Fee				RS	46,332=00
V.P. No. 10.				RS	87,37,365=00
less 1.28% as per agreement				(-) RS	1,11,838=00
				RS	86,25,527=00
less against aid v.				(-) RS	66,25,863=00
				RS	19,99,664=00.
Work complete and maintenance start from 01.04.2022.					
By Amini 05.06.2022					
For 25					
CND					
26/7/22					

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ग्रामीण कार्य विभाग, कार्य प्रमण्डल दरभंगा-1
email-eerwddarbhangal@gmail.com

प्रामाणित किया जाता है कि 3054(MR)/ नई अनुस्क्षण नीति 2018 योजनान्तर्गत Laxmipur to Parri पथ निर्माण कार्य कर दिया गया है, जिसमें कनीय अभियंता द्वारा मापी पुस्त संख्या 3926 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।


कनीय अभियंता


सहायक अभियंता


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

Name of Contractor's ABHAY KUMAR THAKUR

Name of Road- Laxmipur to Pirri

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
28/3/22	16:55:51	18	0.1	210	0	2100	2206	G	26.11298	85.9648	Normal
28/3/22	16:56:00	18	0.1	330	30.3	3300	3571	G	26.11315	85.96618	Normal
28/3/22	16:56:27	18	0.1	240	40.4	2400	2547	G	26.11324	85.96693	Curve
28/3/22	16:56:27	18	0.1	200	40.4	2000	2093	G	26.1141	85.96695	Normal
28/3/22	16:57:1	18	0.1	360	20.2	3600	3912	G	26.11453	85.96817	Culvert
28/3/22	16:57:1	18	0.1	320	30.3	3200	3457	G	26.11456	85.969	Normal
28/3/22	16:57:37	18	0.1	330	30.3	3300	3571	G	26.11467	85.97013	Normal
28/3/22	16:57:37	18	0.1	300	20.2	3000	3230	G	26.11495	85.97106	Normal
28/3/22	16:58:12	18	0.1	330	20.2	3300	3571	G	26.11546	85.97197	Normal
28/3/22	16:58:12	18	0.1	330	20.2	3300	3571	G	26.11587	85.97294	Normal
28/3/22	16:58:12	18	0.1	300	30.3	3000	3230	G	26.11626	85.97388	Normal
28/3/22	16:59:0	18	0.1	330	30.3	3300	3571	G	26.11657	85.97499	Normal
28/3/22	16:59:0	18	0.1	250	10.1	2500	2661	G	26.11718	85.97578	Normal
28/3/22	16:59:23	18	0.1	250	10.1	2500	2661	G	26.11673	85.97695	Normal
28/3/22	16:59:23	18	0.1	290	20.2	2900	3116	G	26.11643	85.97815	Normal
28/3/22	17:0:0	18	0.1	210	30.3	2100	2206	G	26.11701	85.97856	Normal
28/3/22	17:0:0	18	0.1	320	30.3	3200	3457	G	26.11677	85.97661	Curve
28/3/22	17:0:33	18	0.1	290	30.3	2900	3116	G	26.11593	85.97974	Normal
28/3/22	17:1:0	18	0.1	230	30.3	2300	2434	G	26.11561	85.98064	Normal
28/3/22	17:1:8	18	0.1	220	30.3	2200	2320	G	26.11536	85.98163	Normal
28/3/22	17:1:8	18	0.1	250	30.3	2500	2661	G	26.1156	85.98249	Curve
28/3/22	17:1:44	18	0.1	260	30.3	2600	2775	G	26.11567	85.98355	Normal
28/3/22	17:1:44	18	0.1	280	30.3	2800	3002	G	26.11542	85.98455	Normal
28/3/22	17:2:0	18	0.1	200	10.1	2000	2093	G	26.11501	85.98526	Normal
28/3/22	17:2:19	18	0.1	290	30.3	2900	3116	G	26.11494	85.98639	Normal
28/3/22	17:2:19	18	0.1	240	40.4	2400	2547	G	26.11464	85.98413	Normal
28/3/22	17:2:54	18	0.1	200	40.4	2000	2093	G	26.11478	85.9875	Normal
28/3/22	17:3:0	18	0.1	210	60.6	2100	2206	G	26.11439	85.98997	Normal
28/3/22	17:3:0	18	0.1	210	70.7	2100	2206	G	26.11419	85.99156	Normal
28/3/22	17:3:29	18	0.1	290	30.3	2900	3116	G	26.1142	85.99085	Normal
28/3/22	17:3:29	18	0.1	250	30.3	2500	2661	G	26.11399	85.99258	Normal
28/3/22	17:4:0	18									

$$Y = 0 * X^2 + 1.136 * X + 132.50$$

$$X = 2615$$

$$Y = 2792$$

(R) RURAL ROAD

Good	Average	Poor
<4000	4001-5000	>5001

Bharani
28/3/22
28

N

16

28/3/22	17:4:0	18	0.1	290	20.2	2900	3116	G	26.114	85.99346	Normal
28/3/22	17:4:27	18	0.1	240	20.2	2400	2547	G	26.11406	85.9947	Normal
28/3/22	17:4:52	18	0.1	300	20.2	3000	3230	G	26.11396	85.99569	Normal
28/3/22	17:5:0	18	0.1	330	10.1	3300	3571	G	26.11372	85.99664	Normal
28/3/22	17:7:0	18	0.1	330	0	3300	3571	G	26.1094	85.99688	Normal
28/3/22	17:7:0	18	0.1	250	10.1	2500	2661	G	26.10825	85.99664	Normal
28/3/22	17:7:31	18	0.1	240	40.4	2400	2547	G	26.10755	85.9968	Normal
28/3/22	17:7:42	18	0.1	330	20.2	3300	3571	G	26.1073	85.99787	Normal
28/3/22	17:8:0	18	0.1	290	20.2	2900	3116	G	26.10735	85.99893	Normal
28/3/22	17:8:0	18	0.1	290	30.3	2900	3116	G	26.10729	86.00001	Culvert
28/3/22	17:8:36	18	0.1	250	30.3	2500	2661	G	26.1048	86.00078	Normal
28/3/22	17:9:0	18	0.1	290	20.2	2900	3116	G	26.10742	86.00198	Normal
28/3/22	17:9:18	18	0.1	240	20.2	2400	2547	G	26.10729	86.00308	Normal
28/3/22	17:9:18	18	0.1	300	20.2	3000	3230	G	26.10776	86.00397	Normal
28/3/22	17:10:0	18	0.1	330	20.2	3300	3571	G	26.10774	86.00496	Normal
28/3/22	17:10:32	18	0.1	240	20.2	2400	2547	G	26.10788	86.00589	Normal
28/3/22	17:10:32	18	0.1	300	20.2	3000	3230	G	26.10774	86.00615	Normal


 28.03.22





Name of Customer: ABHAY KUMAR THAKUR

Name of Work/Road: Laxmipur Pirri

Lab Job number:

Date: 1/28/2022

Section No: 18

Test Date:	1/28/2022	Road Name:	Laxmipur Pirri
Machine No:	181	Road Type:	(R) RURAL ROAD
Start S No:		Side:	2
Start E No:		Interval:	
Weather:		UIV Range:	109.3 To 5000 100 mm/km
Start Location:	Pirri	Dist Range:	0 To 49 01
End Location:	Laxmipur	Equation:	$Y = 0.2 \times 2 + 1.137 \times X - 18$

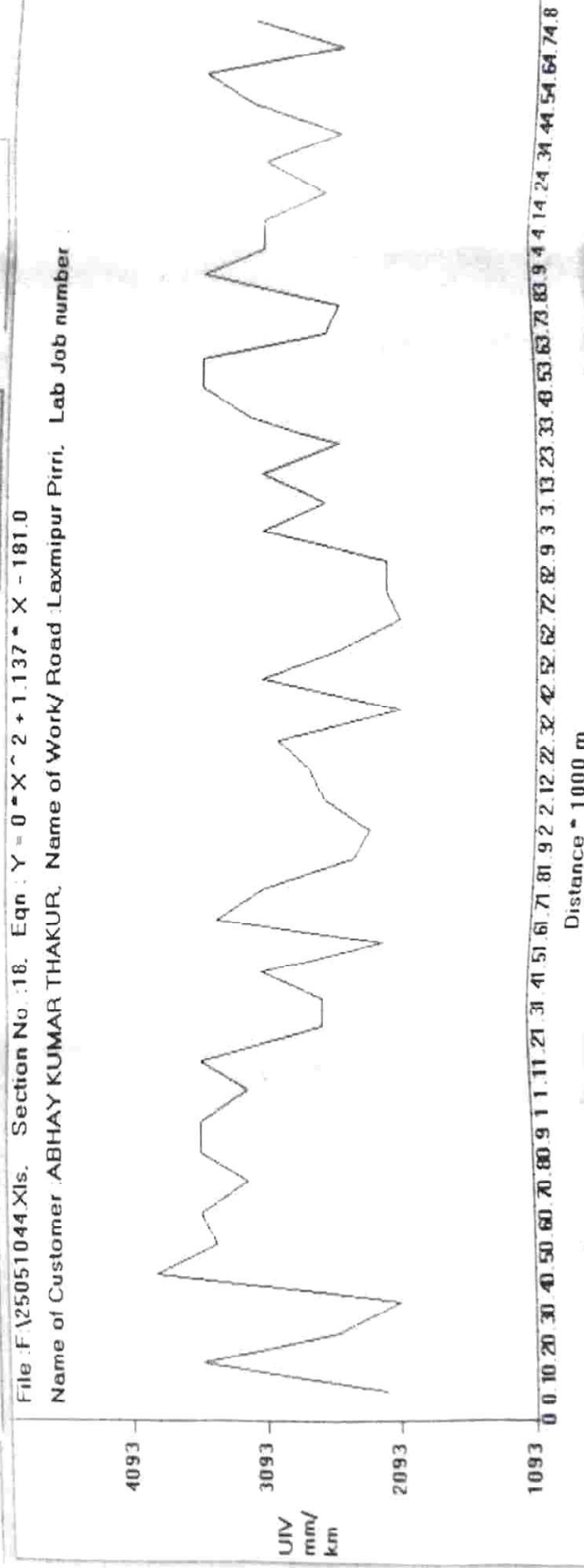
Print Generate Report and Graph

Redraw Graph

Map View

File: F:\25051044 Xls. Section No: 18. Eqn: $Y = 0.2 \times X^2 + 1.137 \times X - 181.0$

Name of Customer: ABHAY KUMAR THAKUR, Name of Work/Road: Laxmipur Pirri, Lab Job number:



Dr. S. S. S. S.

✓