

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

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

Registration 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		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 Year Routine Maintenance (In Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
2	RM/DA /DAR/2 0/0010	N.H. 57 to Narkatia	31909201004	L.No.1016 Dt. 03.03.2020	0.75	25.734	16.50061	7.2618	6-Jan-21	5-Oct-21	25.02.2022	3118.14	25MM	5.1%	10.16800	10.16800	5.89464	Complete
3	RM/DA /DAR/2 0/0010	L050 - T07 SH Makhnahi To Siso (VR50)	31909202052	L.No.1016 Dt. 03.03.2020	1.25	40.046	25.40336	11.58075	6-Jan-21	5-Oct-21	25.02.2022	3295.46	25MM	5.1%	15.30400	15.30400	9.17799	Complete
Total					4.55	79.98506	56.015	37.217							78.19994	15.30400	15.07263	

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

Executive Engineer
Rural Works Department
Works Division, Darbhanga-1

Name of Contractor's-Amar Nath jha

Name of Road:-1050 T07 SH 75 Makhnahi to Shisho

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
25/2/22	13:48:0	49	0.1	280	0	2800	3313	G	26.19594	85.85128	Normal
25/2/22	13:48:10	49	0.1	310	20.2	3100	3654	G	26.19647	85.85042	Normal
25/2/22	13:48:10	49	0.1	270	20.2	2700	3199	G	26.19712	85.84973	Normal
25/2/22	13:48:45	49	0.1	250	20.2	2500	2972	G	26.19792	85.84939	Normal
25/2/22	13:49:0	49	0.1	280	10.1	2800	3313	G	26.19859	85.84869	Speed Break
25/2/22	13:49:20	49	0.1	320	10.1	3200	3767	G	26.19938	85.84887	Curve
25/2/22	13:50:0	49	0.1	260	0	2600	3086	G	26.20025	85.84892	Normal
25/2/22	13:50:31	49	0.1	280	20.2	2800	3313	G	26.20066	85.84818	Normal
25/2/22	13:50:31	49	0.1	240	20.2	2400	2858	G	26.20098	85.84726	Normal
25/2/22	13:55:1	49	0.1	310	10.1	3100	3654	G	26.1968	85.85153	Normal
25/2/22	13:55:36	49	0.1	210	20.2	2100	2518	G	26.19763	85.85185	Normal
25/2/22	13:56:0	49	0.1	300	10.1	3000	3540	G	26.19856	85.85209	Normal
25/2/22	13:56:0	49	0.65	310	20.2	3100	3654	G	26.19872	85.85221	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 3100$$

$$Y = 3654$$

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



Executive Engineer
R.W.D. Works Division
Darbhanga-1

Name of Customer : AMAR NATH JHA
 Name of Work/ Road : H 75 MAKHNAHI TO SHISHO
 Lab Job number :
 Date : 2/25/2022
 Section No. : 49

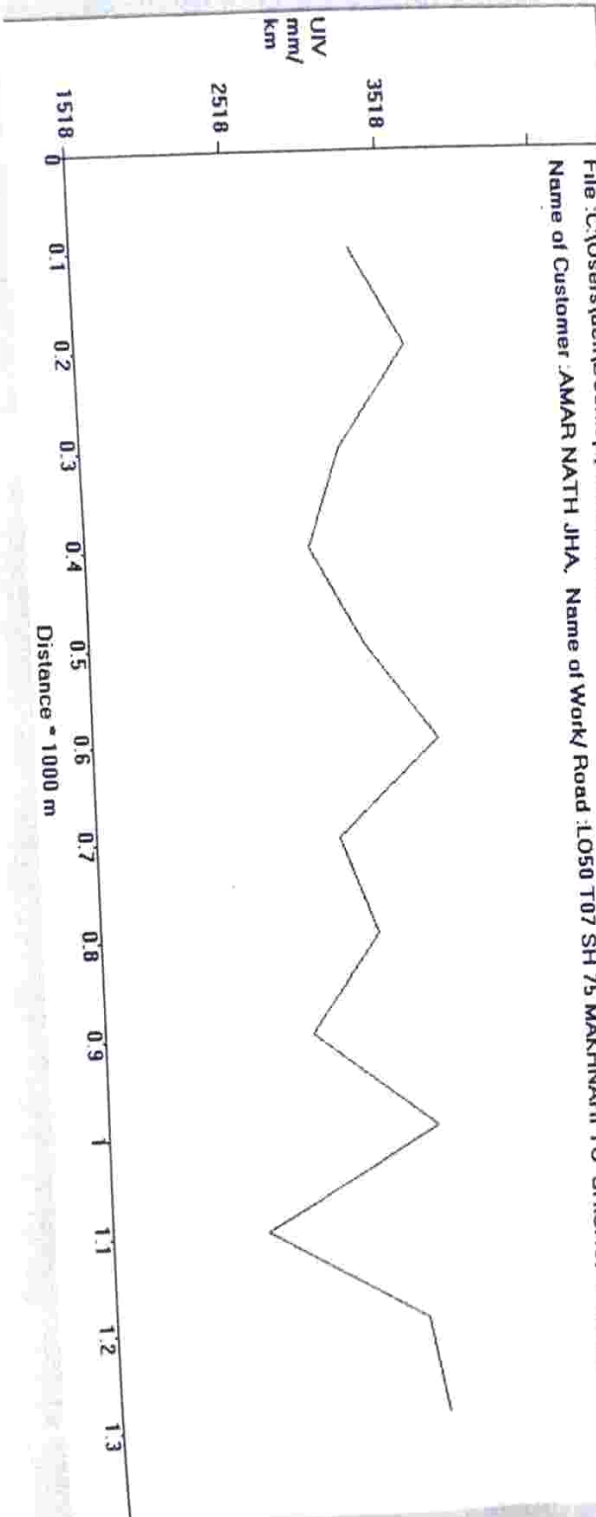
Print Generate Report and Graph

Test Date : 2/25/2022
 Machine No : 364
 Start S No :
 Start E No :
 Weather :
 Start Location : MAKHNAHI
 End Location : SHISHO
 Road Name : SH 75 MAKHNAHI TO SHISHO
 Road Type : (R) RURAL ROAD
 Side : 1
 UIV Range : 1518 To 5000 mm/km
 Dist Range : 0 To 14 01
 Equation : $Y = 0 \cdot X^2 + 1136 \cdot X + 132.5$

Redraw Graph

Map View

File : C:\Users\del\Desktop\25021357.Xls. Section No. : 49. Eqn : $Y = 0 \cdot X^2 + 1136 \cdot X + 132.5$
 Name of Customer : AMAR NATH JHA. Name of Work/ Road : LO50 T07 SH 75 MAKHNAHI TO SHISHO. Lab Job

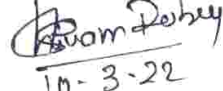


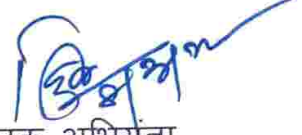
Signature
 Executive Engineer
 H.W.D. VARIOUS DIVISION
 Dated: 2/25/2022

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 L050 T07 SH 75 Makhnahi to Shisho पथ निर्माण कार्य पूर्ण कर दिया गया है, जिसमें कनीय अभियंता द्वारा मापी पुस्त संख्या 3869 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


10-3-22
सहायक अभियंता


कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, दरभंगा-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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Name of work →	L950-Top-914-75				
	maknaki to shisho.				
② Agency →	Amar Nath & Co.				
③ Agreement no →	801/M.B.D/2020-21				
④ Date of start →	06/01/2021				
⑤ Date of completion →	05/10/2021				
	work done				
	x				

① clearing & grading road
land.

$$2 \times 10 \times 30.00 \times 1.00 = 600.00$$

$$2 \times 10 \times 30.00 \times 1.00 = 600.00$$

$$2 \times 10 \times 30.00 \times 1.00 = 600.00$$

$$2 \times 3 \times 30.00 \times 1.00 = 180.00$$

$$2 \times 1 \times 10.00 \times 1.00 = 20.00$$

$$2000.00$$

$$\text{or } 0.20 \text{ hect.}$$

② Granular sub base with
well graded material

$$2 \times 7.10 \times 1.40 \times 0.100 = 8.94 \text{ m}$$

$$2 \times 4.00 \times 1.00 \times 0.100 = 0.80 \text{ m}$$

Continuation

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing & grubbing road land.					
Qty in the peg - ① 0.25 ha.					
② C 51137.38/ha					10227200
② construction of subgrade & center shoulder					
Qty in the peg - ⑤ 648.30 m ³					
③ C 19201.3/m ³					124558200
③ granular sub base with well graded material					
Qty in the peg - ② 26.98 m ³					
④ C 2585.79/m ³					69765200
④ water bound macadam W.B.M. Grading - 3.					
Qty in the peg - ② 26.35 m ³					
⑤ C 3239.96/m ³					85373200
⑤ Prime coat.					
Qty in the peg - ③ 354.8 m ²					
⑥ C 43.15/m ²					15310200
⑥ P. mix seal surface (M.S.S)					
Qty in the peg - ④ 885.06 m ²					
⑦ C 204.84/m ²					181296200
					1
					Rs 486529200

Sch. XLV-Form No. 134

B.P.M. 21,480.30²⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. m ² p ² - ②					20.16 m ²
③ 98.78/m ²					1991.200
				14.	21,500.212 ⁰¹
Add G.S.T @ 12%				1	2580.032 ⁰⁰
Add L. rev @ 1%				1	21500.200
Add S. fee @ 0.88%				1	1892.0200
				14.	24,484.442 ⁰¹
Less 0.01% below				1	245.200
Limit 2 Amount 1530400=				14.	24,48,199 ²⁰
Hold Payment 12/20/22					
13/20/22					

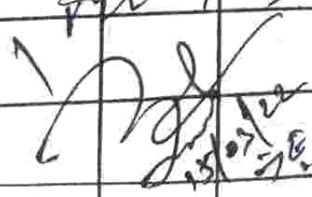
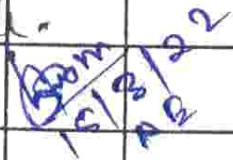
Memo of Payment

① SD @ 5%	—	76520.20
② PSD @ 3%	—	45912.20
③ Tax @ 1%	—	15304.20
④ L. cess @ 1%	—	15304.20
⑤ C.S.T @ 2%	—	30608.20
⑥ Royalty	—	61787.20
⑦ S.G.	—	18920.20
⑧ T.E. @ 10%	—	153040.20
⑨ C.F.M.S	—	11,13,005.20
total		1530400.20

2nd and final DIM

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Name of Work →	L 50-707-S/H-				
	75 makhali to Sisho.				
② Agency →	Amar Nath Shor.				
③ Agg no →	80/M.B.D/2020-21				
④ Date of start →	06/01/2021				
⑤ Date of completion →	05/10/2021.				
	<u>work done</u>				
	no further measurement for this work.				
					
					

2nd and final B/M

Abstract of cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/① clearly & gravelly road land.					
at wide by - ⑧ 0.20 hect.					
②/② 51/32-20/12					1022920
②/② construction of subgrade & earthen shoulder					
at wide by - ⑧ 648.30m ²					
③/③ 192.13/m ²					4.124558200
③/③ Granular sub base with well graded material					
at wide by - ⑧ 96.98m ²					
④/④ 258579/m ²					69765200
④/④ W.B.M. binding - 3.					
at wide by - ⑧ 26.05m ²					
⑤/⑤ 3239.96/m ²					85373200
⑤/⑤ Prime coat.					
at wide by - ⑧ 351.8m ²					
⑥/⑥ 43.15/m ²					15310200
⑥/⑥ Tack coat					
at wide by - ⑧ 88506m ²					
⑦/⑦ 204.84/m ²					181296200
					Rs 486529200

Continuation

D-FN-2148030-200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ag mde py (11) 20.16 m ²					
⑦ 98.78/m ²					1991200
				K ₁	2150021200
Add 6.1.7. @ 12%				L	258003200
Add 2.00% @ 1%				L	21500200
Add 5. fee @ 0.88%				L	18920200
				K ₁	24,48444200
Less 0.01% below				L	245200
				K ₁	24,48199200
Less Previous Payment				L	15,30400200
				K ₁	9,17,799200

1

[Signature]
15/03/22
JBL

[Signature]
15-3-22
P.B.