

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

पत्रांक 541313 लहेरियासराय, दिनांक 31/03/2022 12/03/2022

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।

विश्वासभाजन

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

11-03-22

11-03-22

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

Registration Form 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 MDS	Administrative Approval (AA) Letter No & Date	Administrative Approval (AA)		Agreement Amount (In Lakh)		Agreement Book Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRL (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Amount Allowed (In Lakh)	up-to-date expenditure as per MDS (In Lakh)	Registration amount 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	MR(3054)2 AB/2000 61	Malda To Mahadipur Village PWD	319971015645	L. No 5154 Dn 25.09.2019	0.775	56.5602	36.00	6.2511	50MARD/202 0-21	21-Jun-21	18.02.22	3091.75	25MM	5.1%	0.00000	0.00000	32.96167	Complete
2	MR(3054)2 AB/2000 11	N.H. 27 to Balia	319992010807	L. No 1371 Dn 08.03.2020	0.98	20.527	19.874	9.3662	MARD/2020- 21	25-Nov-21	13.02.22	3278.7	25MM	5.1%	0.00000	0.00000	52.6676	Complete
Total					1.755	77.0872	55.87	15.6173										

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

Executive Engineer
Rural Works Department
Works Division, Darbhanga-1

11-02-22

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 110.30689 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 0.00 Lakh (CFMS) remaining unutilized at the end of the period under.
	Total		110.30689	

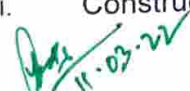
Certified that I have satisfied myself that the conditions on which the grants in aid was sanctioned have been duly fulfilled/ are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised :-

- i. Works have been supervised by Executive Engineer/ Superintending Engineer.
- ii. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- iii. Construction materials have been tested.
- iv. Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer
- v. All other codal formalities have been observed.

Physical Progress achieved :-

- i. Construction of Road Works.
- ii. Construction of CD Works.


D. A. O.

R.W.D. Works Division
Darbhanga-1

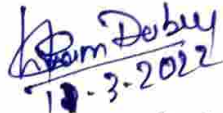

Executive engineer,
R.W.D. Works Division
Darbhanga-1

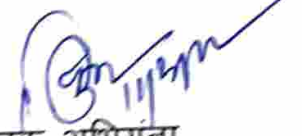

11.03.22

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 N.H.57 to Bela पथ निर्माण कार्य पूर्ण कर दिया गया है, जिसमें कनीय अभियंता द्वारा मापी पुस्त संख्या 3931 में दर्ज सभी मदों की मापी जॉच शत प्रतिशत की गई एवं सहायक अभियंता के द्वारा इस 50 प्रतिशत की गई तथा कार्यपालक अभियंता के द्वारा 10 प्रतिशत मापी की जॉच 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 Road-N.H.57 to Bela

Name of Contractor's-Pawansut Hanuman Cons. Comp. Pvt. Ltd.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
11/3/22	15:14:41	81	0.1	310	0	3100	3654	G	26.1868	85.92045	Normal
11/3/22	15:14:41	81	0.1	280	30.3	2800	3313	G	26.18734	85.92114	Normal
11/3/22	15:15:0	81	0.1	320	20.2	3200	3767	G	26.18804	85.92184	Normal
11/3/22	15:15:16	81	0.1	240	10.1	2400	2858	G	26.18867	85.92261	Curve
11/3/22	15:16:0	81	0.1	290	10.1	2900	3426	G	26.18838	85.92347	Normal
11/3/22	15:16:27	81	0.1	270	10.1	2700	3199	G	26.18768	85.92401	Normal
11/3/22	15:17:0	81	0.1	280	10.1	2800	3313	G	26.18746	85.92498	Normal
11/3/22	15:17:2	81	0.1	250	10.1	2500	2972	G	26.18687	85.92556	Curve
11/3/22	15:18:0	81	0.1	260	0	2600	3086	G	26.18627	85.92628	Curve
11/3/22	15:18:13	81	0.1	270	10.1	2700	3199	G	26.18563	85.92697	Curve

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

$$X = 3200$$

$$Y = 3767$$

(R) RURAL ROAD

Good Average Poor
4001-5000 >5001
<4000

11/3/22
15:18:13

11-03-22
A.E.

11/3/22

Name of Customer : ul Hanuman Cons. Comp. Pvt. Li
 Name of Work/ Road : NH 57 to Bela
 Lab Job number : 3/11/2022
 Date : 81
 Section No. : 81

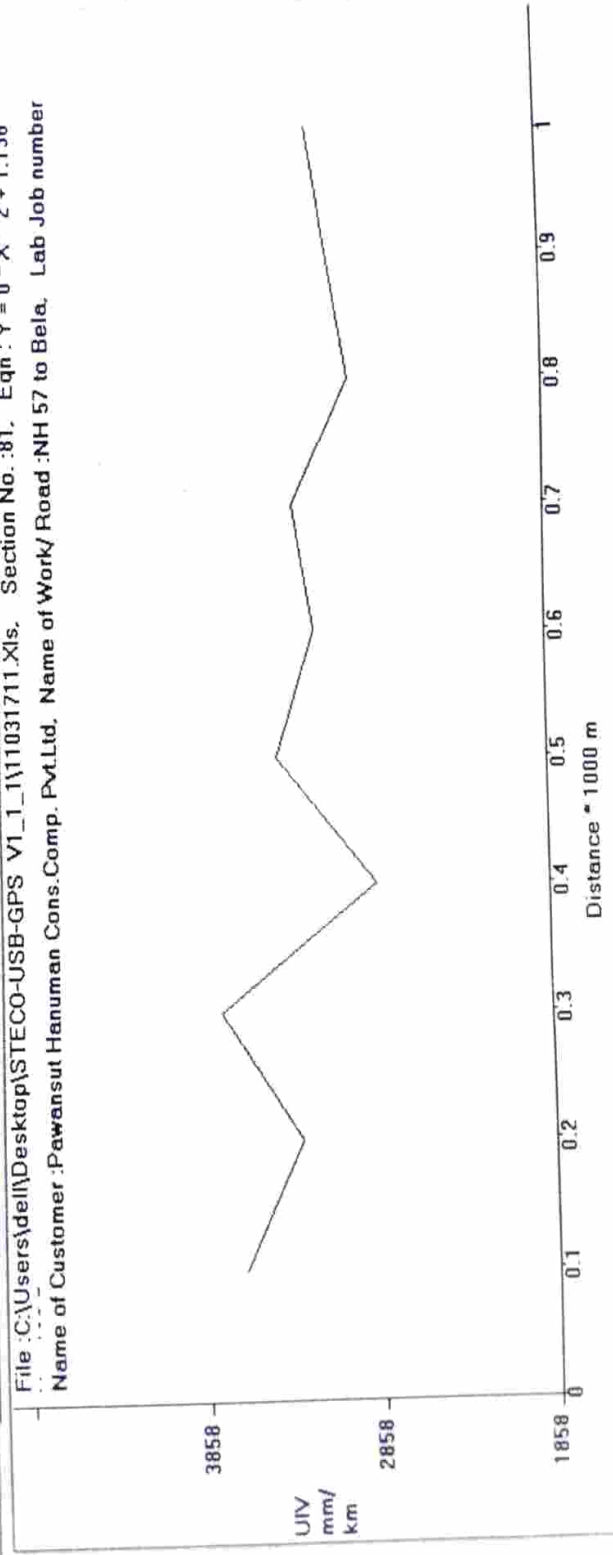
Test Date : 3/11/2022 Road Name : NH 57 to Bela
 Machine No : 424 Road Type : (R) RURAL ROAD
 Start S No : 2 Side : Interval
 Start E No : 1858 To 5000 mm/km
 Weather : 0 To 1.1 * 1000 m
 Start Location : NH 57 Dist Range : 0 To 1.1 * 1000 m
 End Location : Bela Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Redraw Graph

Map View

Print Generate Report and Graph

File : C:\Users\del\l\Desktop\STECO-USB-GPS V1_1\11031711.Xls, Section No. : 81, Eqn : $Y = 0 * X^2 + 1.136 * X + 132.5$
 Name of Customer : Pawansut Hanuman Cons. Comp. Pvt. Ltd, Name of Work/ Road : NH 57 to Bela, Lab Job number



11/03/2022
 11-03-2022
 A.E.

11-03-2022
 A.E.

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 →					NH-57 to Bela
② Agency →					Lawan Sub ^{Hannuman} Construction
③ Agreement no →					01/RO.B.D/2021-22
④ Date of start →					26/02/2021
⑤ Date of completion →					25/11/2021
Work done.					
① clearing & grubbing					
road land.					

5 X 30.00 X 2					
15 X 2 X 30.00 X 1.00 =					600.00 m
15 X 2 X 20.00 X 1.00 =					600.00 m
10 X 2 X 30.00 X 1.00 =					600.00 m
2 X 2 X 30.00 X 1.00 =					120.00 m
1 X 2 X 20.00 X 1.00 =					40.00 m
					1960.00 or 0.196 hect.
② granular sub base with					prepared
well graded material					
4 to 1					
9 X 5.10 X 1.50 X 0.100 =					2.18 m ³
5 X 5.10 X 1.20 X 0.100 =					3.06 m
4 X 6.00 X 1.30 X 0.100 =					3.12 m
8 X 4.10 X 1.60 + 18/2 X 0.100 =					5.57 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	5	3.00	2.20	0.10	3.30 m
	4	2.00	1.10	0.10	0.88 m
					18.06 m ³
					Limit - 17.76 m ³
③ Water bound macadam					
WBM grading - 3.					
	5	7.10	1.5	1.80/2 x 0.075	4.39 m ³
	2	1	5.10	0.60 + 2.20/2 x 0.075	17.24 m
	1	6	1.0	1.80/2 x 0.075	10.24 m
	9	3.00	2.20	0.075	4.45 m
	5	8.10	1.60	0.075	4.86 m
	9	2.00	0.70	2.10/2 x 0.075	1.89 m
					37.07 m ³

Limit - 36.21 m³

[Signature]
28/10/22
P.E.

[Signature]
5/3/2022
P.E.

④ construction of Sub grade
& earthen shoulder -

5	2	30.00	1.40	0.60	252.00 m ³
5	2	30.00	1.20	0.60	216.00 m
5	2	30.00	1.00	0.30	90.00 m
1	2	30.00	0.80	0.30	10.80 m
					568.80 m ³

Continuation

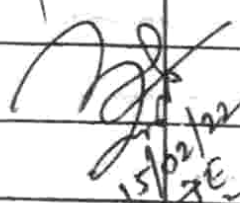
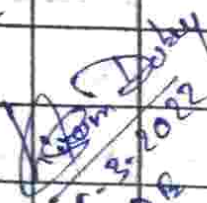
Abstract of cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① cleaning & grubbing sand land.					
Qty. in the pug - ①	0.198	Load			
⑥	52970.33	m ³			10382200
② construction of subgrade & eastern shoulder					
Qty. in the pug - ②	568.80	m ³			
⑥	192.25	m ³			109352200
③ granular sub base with well graded material					
Qty. in the pug - ③	17.76	m ³			
⑥	2491.13	m ³			44242200
④ water bound macadam WBM (mixing - 3)					
Qty. in the pug - ④	36.21	m ³			
⑥	3125.92	m ³			113190200
⑤ Prime coat					
Qty. in the pug - ⑤	487.68	m ²			
⑥	40.88	m ²			19934200
⑥ Tack coat					
Qty. in the pug - ⑥	938.16	m ²			
Qty. in the pug - ④	3715.19				
	4653.35	m ²			
Limit - 4644.79		m ²			
⑥	13.97	m ²			64888200
					4.361988200

Continuation

B.P.N. 15,157.89=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/16) Planting of trees and their maintenance — — do —					
Qty with key (5) 36 Nos.					
@ 842.62/No —				Rs.	30334=00
(18/17) Road marking with hot applied the mastic Compound — do —					
Qty with key — (6) 196.00 m ²					
@ 721.95/m ² —				Rs.	141502=00
				Rs.	16,87625=00
Add 12% G.S.T. —				Rs.	202515=00
Add 1% L.Cess —				Rs.	16876=00
Add S. Fee @ 1.01% —				Rs.	17045=00
				Rs.	19,24,061=00
Less 0.70% below —				Rs.	13468=00
				Rs.	19,10,593=00
 15/02/22 3E					
 5-3-2022 AR					
