

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

पत्रांक413.....लहेरियासराय, दिनांक.....28/02/2022

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

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

16
28-02-22

28/2/22

ION, C
urface F

of 1 km)	Thick of Bitu Lay (in m
3	1
36	25

28/2/22

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

S.No	Package No	Name of Road	Project ID as per M/S	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 Amount Allocated (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
	RM/DA/DA/20/0002	Raisahab Pokhara to Raghepura Road	31909204013	107/2019-2753 Dt. 18.08.20	2.000	186.0110	114.281	14.17151	74MBD/2 020-21	28-Sep-21	27.02.2022	3036	25MM	0.20	0.00000	0.00000	95.30055	Complete
Total					2.000	186.01100	MRFI	14.17151							0.00000	0.00000	95.30055	

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

Executive Engineer
Rural Works Department
Works Division, Darbhanga-1

FORM GFR 19-A

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

Form of Utilisation Certificate up to the month of February. 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	BRDA, Patna. Lt No-02 dt.-03.01.2022	78.19994	Certified that out of Rs 78.19994 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 0.00 Lakh (CFMS) remaining unutilized at the end of the period under.
	Total		78.19994	

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.

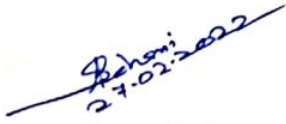
R.W.D. Works Division
Darbhanga-1Executive engineer,
R.W.D. Works Division
Darbhanga-1

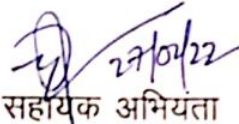
कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, दरभंगा-1

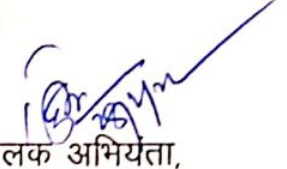
पत्रांक- 414.....लहेरियासराय/दिनांक-28/02/2022

प्रमाण पत्र

विभागीय निदेशानुसार सत्यापित किया जाता है कि शीर्ष 3054 (नई अनुरक्षण नीति-2018) अंतर्गत Raisahab Pokhra To Raghepura तक पथ मरम्मत कार्य की जाँच 100 प्रतिशत संबंधित कनीय अभियंता, 50 प्रतिशत संबंधित सहायक अभियंता एवं 10 प्रतिशत कार्यपालक अभियंता द्वारा कर लिया गया है।


कनीय अभियंता


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


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

Rai Sahab Pokhra to

Schedule XLV-Form No. 134
Raghepura

Darbhanga-1

DIVISION

Bakadua bus

SUB-DIVISION

3924

Measurement Book

4998

4998 241

Name of Work:- Maintenance & Repair of Road
with maintenance work of Leakage
No. MR-N/20-21, Darbhanga-1/02.
1. Raj Sahab of Bahar to Baghepur
L: 2.000 Km.

Name of Work-

Situation of Work- At Bahadurpur, Block.

Agency by which work is executed-Sri Vivek Jha.

Date of Measurement-

No. and date of agreement 74 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.	
Estimated Cost:- Rs.	1.45,	59,817			00
Agreement Value:- Rs.	1	4,65	188		00.
Rate:- 0.65 %	Below from BOQ rate.				
Date of entry:-	29.12.2020.				
Date of Completion:-	28.09.2021				
Date of entry:-	14.01.2022.				
① Sign Board.					1 No.
② Providing G.S.B. bitumen graded material grading material - do - do					
IN 1st KM.					
3X 30.00x 3.75x 0.100					= 33.75 m ³
IN 2nd KM.					
2X 30.00x 3.80x 0.100					= 18.00 m ³
Widening					22.50 m ³
2X 13x 30.00x 0.375x 0.200					= 58.50 "
2X 1X 10.00x 0.375x 0.200					= 1.50 "
					111.75 m ³
③ Providing WBM Stone metal					
8x-3 - do - do					
Starting from 22 No. G.M.T.					
1X 3.35x $\frac{3.75+4.00}{2}$					x 0.075 = 1.099 m ³
1X 14.50x $\frac{4.00+3.70+3.75}{3}$					x 0.075 = 4.151 "
1X 30.00x $\frac{3.75+3.80+3.70}{3}$					x 0.075 = 8.138 "
1X 30.00x $\frac{3.70+3.75+3.87}{3}$					x 0.075 = 8.490 "
1X 7.80x $\frac{3.87+3.80}{2}$					x 0.075 = 2.243 "

C.O. Q = 2+421 m³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① <u>Cont. H. m. d.</u>				B.F.	592.095 m ³
				Q.	573.856 m ³
	1x30.00x	$\frac{3.75+3.75+3.80}{3}$		x0.160	= 18.080
	1x30.00x	$\frac{3.80+4.00}{2}$		x0.160	= 4.532
<u>Corner</u>	1x16.00x	$\frac{7.00+6.60+4.10}{3}$		x0.160	= 12.544
	1x30.00x	$\frac{4.10+3.75+3.80}{3}$		x0.160	= 18.640
	1x30.00x	$\frac{3.80+3.80+3.75}{3}$		x0.160	= 18.160
	1x30.00x	$\frac{3.75+3.80+3.75}{3}$		x0.160	= 18.080
	1x30.00x	$\frac{3.75+3.80+3.75}{3}$		x0.160	= 18.080
	1x30.00x	$\frac{3.75+3.75+3.75}{3}$		x0.160	= 18.000
	1x30.00x	$\frac{3.75+3.90+3.80}{3}$		x0.160	= 18.320
	1x30.00x	$\frac{3.80+3.85+3.75}{3}$		x0.160	= 18.240
	1x30.00x	$\frac{3.75+3.75+3.75}{3}$		x0.160	= 18.000
	1x30.00x	$\frac{3.75+3.80+3.85}{3}$		x0.160	= 18.240
	1x30.00x	$\frac{3.85+5.00+3.85}{3}$		x0.160	= 20.320
	1x30.00x	$\frac{3.85+4.20+4.60}{3}$		x0.160	= 20.400
	1x30.00x	$\frac{4.60+4.00+3.75}{3}$		x0.160	= 19.760
	1x30.00x	$\frac{3.75+3.75+3.80}{3}$		x0.160	= 18.080
	1x30.00x	$\frac{3.80+3.75+3.90}{3}$		x0.160	= 18.320
	1x30.00x	$\frac{3.90+4.25+4.30}{3}$		x0.160	= 19.920
	1x30.00x	$\frac{4.30+3.60+3.80}{3}$		x0.160	= 18.720
	1x30.00x	$\frac{3.80+4.20+4.60}{3}$		x0.160	= 20.160
	1x30.00x	$\frac{4.60+4.25+3.95}{3}$		x0.160	= 20.480
<u>Corner</u>	1x23.00x	$\frac{3.95+6.50+3.70}{3}$		x0.160	= 17.357
	1x30.00x	$\frac{3.70+3.65+3.80}{3}$		x0.160	= 17.840
	1x30.00x	$\frac{3.80+3.75+3.75}{3}$		x0.160	= 17.600
	1x13.00x	$\frac{3.45+5.80+4.50}{3}$		x0.160	= 9.533
	1x30.00x	$\frac{4.50+3.85+3.90}{3}$		x0.160	= 19.680
	1x23.00x	$\frac{3.90+3.80+4.00}{3}$		x0.160	= 14.352

L = 1680.45 M.
 5.50 M.C.
 1685.95 M.

Continuation

1063.914 m³.

30.01.2022
 30.01.2022
 30.01.2022

30.01.22
 AC

[illegible]

Sch. XLV-Form No. 134				Contents of area
Particulars	Details of actual measurement			
	No.	L.	B.	D.
Date of measurement: 27.02.2022				
① Paving and applying				
Jack concrete				
Asphalten Emulsion				
(AS-1) - de de				
6x -				
	1x	30.00	3.60	= 108.00 m ²
	1x	30.00	3.60	= 108.00 m
	4x	30.00	3.60	= 432.00 m
	1x	6.00	3.60	= 21.60 m
	4x	30.00	3.60	= 432.00 m
	1x	10.00	9.50	$\frac{1}{2} = 45.50$
				114.80 m

② Paving and laying				
S.D.B.C. - de de.				
	1x	30.00	3.60	0.025 = 2.70 m ³
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	1x	30.00	3.60	0.025 = 2.70 m
	0.5x	10.00	9.50	0.025 = 1.18 m
	1x	30.00	3.60	0.025 = 2.70 m
				28.72 m ³

Prakhi
27.02.2022
82

Continuation

70

1st ON A/C Bill
ABSTRACT OF COST.
8

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①	Sign Board				
	V.P.	①	1 No.		
	@ Rs. 9312.83/m ² Rs. 9,313.00				
②	Providing G.S. with				
	well graded material				
	of grading material				
	— do —				
	V.P.	②	111.75 m ³		
	@ Rs. 2604.15/m ³ Rs. 2,91,014.00				
③	Providing WBM stone				
	metal & 3 chub				
	V.P.	③	274.203 m ³		
	@ Rs. 2262.44/m ³ Rs. 6,20,585.00				
④	Construction of C.C.				
	pavement 1130 m				
	road				
	V.P.	④	1063.914 m ²		
	① as per revised.				
	@ Rs. 66/2 = 65/m ² Rs. 68,35,291.00				
	Rs. 1040.40				68,39,801.00
⑤	Providing and applying				
	Jack coat with Bitumen				
	Emulsion (4.5%) chub				
	V.P.	⑤	166.875 m ²		
	V.P.	⑥	1149.10 "		
	①				
	1315.975 m ²				
	Unit 45 per m ²				
	1314.375 m ²				
	@ Rs. 13.29/m ²				
	Rs. 18,388.00				
	C.D. Rs. 80,99,101.00.				

Continuation

Name of Road:-Raisahab Pokhara to Raghepura Road

Date	Time	Section	No.	Length	Bumps	Speed	OR	IRI	TEGORY	Latitude	ongitude	Event
27/2/22	13:3:0	58	0.1	230	0	2300	2745 G	26.11648	85.90687	Normal		
27/2/22	13:3:28	58	0.1	250	10.1	2500	2972 G	26.11733	85.9071	Normal		
27/2/22	13:4:4	58	0.1	280	10.1	2800	3313 G	26.118	85.90766	Normal		
27/2/22	13:4:4	58	0.1	240	10.1	2400	2858 G	26.11863	85.90803	Normal		
27/2/22	13:4:39	58	0.1	280	10.1	2800	3313 G	26.1194	85.9084	Curve		
27/2/22	13:5:0	58	0.1	300	20.2	3000	3540 G	26.1198	85.90931	Normal		
27/2/22	13:5:14	58	0.1	330	20.2	3300	3881 G	26.12058	85.90956	Normal		
27/2/22	13:5:14	58	0.1	250	30.3	2500	2972 G	26.12145	85.90968	Normal		
27/2/22	13:5:49	58	0.1	240	10.1	2400	2858 G	26.12238	85.90992	Curve		
27/2/22	13:6:0	58	0.1	190	20.2	1900	2290 G	26.1223	85.91088	Speed Breaker		
27/2/22	13:6:25	58	0.1	290	20.2	2900	3426 G	26.12258	85.9118	Curve		
27/2/22	13:6:25	58	0.1	220	20.2	2200	2631 G	26.12311	85.91261	Normal		
27/2/22	13:6:25	58	0.1	250	30.3	2500	2972 G	26.12343	85.91352	Normal		
27/2/22	13:7:0	58	0.1	320	20.2	3200	3767 G	26.12395	85.91394	Curve		
27/2/22	13:7:35	58	0.1	240	10.1	2400	2858 G	26.12424	85.91316	Curve		
27/2/22	13:8:0	58	0.1	250	10.1	2500	2972 G	26.12438	85.91217	Curve		
27/2/22	13:8:10	58	0.1	300	10.1	3000	3540 G	26.12463	85.91112	Curve		
27/2/22	13:8:46	58	0.184	270	10.1	1467	1799 G	26.12534	85.91077	Normal		
27/2/22	13:8:46	58	0.1	250	121.2	2500	2972 G	26.12534	85.91077	Normal		

Name of Contractor's- Vivek Jha

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

$$X = 2800$$

$$Y = 3313$$

(R) RURAL ROAD

Good Average Poor
4000 4001-5000 >5001

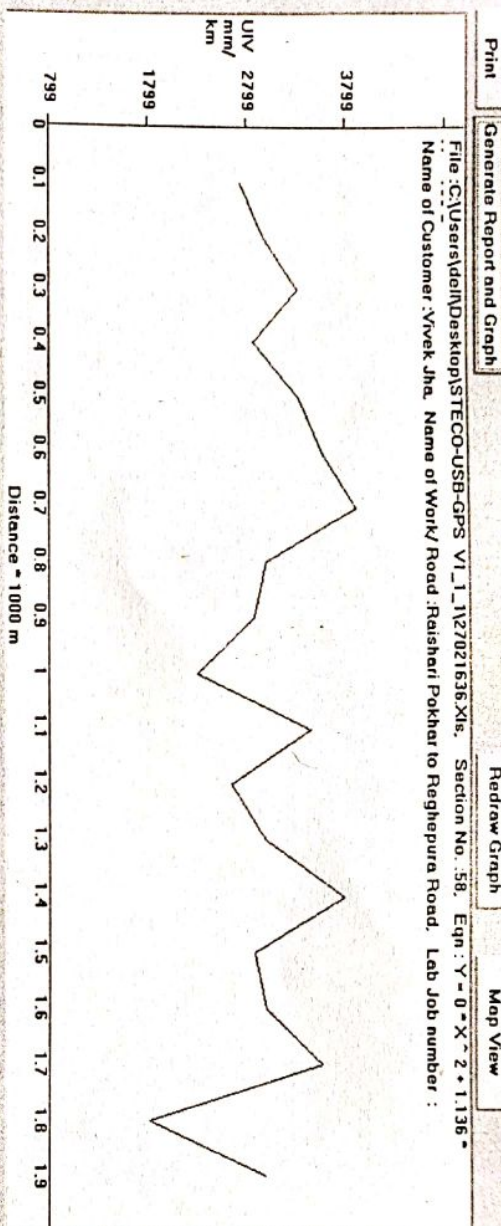
Signature
24.02.2022

Signature
24.02.2022

Signature
Executive Engineer
R.W.D. Works Division
Dharwad

Name of Customer : Vvek Jha
 Name of Work : Raishari Pkhar to Reghepura Road
 Lab Job number :
 Date : 6/2/2003
 Section No. : 58

Test Date : 4/28/2010
 Machine No : 424
 Start S No :
 Start E No :
 Weather :
 Start Location : Raishari
 End Location : Reghepura
 Road Name : on Pkhar to Reghepura Road
 Road Type : (R) RURAL ROAD
 Side : 1
 UIV Range : 793 To 5000
 Dist Range : 0 To 2
 Equation : $Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$



Handwritten signature and date: 24.02.03

Handwritten signature and initials: R.W.D.

Handwritten checkmark

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