

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, खगड़िया ।

पत्रांक 171 MR/2022 /
प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, खगड़िया ।

सेवा में,

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

खगड़िया, दिनांक 12-2-2022 /

विषय :- शीर्ष Maintenance Policy-2018 Under MR-3054 योजना अन्तर्गत आवंटन
उपलब्ध कराने के संबंध में।

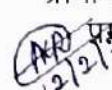
महाशय,

उपर्युक्त विषयांकित शीर्ष 3054(MR) के अन्तर्गत कार्यान्वित योजना हेतु माँग
पत्र में अंकित राशि 61.65252 लाख रुपये मात्र आवंटित करने की कृपा की जाय ताकि
कार्य की प्रगति सुचारु रूप से चल सके।

अनु० - अधियाचना पत्र।

विश्वासभाजन,


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य
प्रमण्डल, खगड़िया ।




14/2/22

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

Name of Works Division :- khagaria

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 Years Routine Maintenance (In Lakh)										
1	RM/KH/K HA/19/00 03	Simraha Panchayat Andragat A.J.B. Road ke Budhi Ghat Kote huya Budhi Tola Pul tak Path Nirman	20904501070	24-Jun-19	0.45	21.8116	11.408	4.55952	OSMRD/2020-21 14-08-2020	13-May-21	08-02-22	3428	25.00	5.00	0	0	11.38861	
2	RM/KH/K HA/19/00 03	Bahadurpur - Bakhri More	NEA220601025	24-Jun-19	1.23	74.7963	50.272	12.34572	OSMRD/2020-21 14-08-2020	13-May-21	07-02-22	3606	25	5	0	0	50.26391	

Executive Engineer

RWD, Works Division,
Khagaria

12/2/22

FROM GFR 19-A
(See Government of India's Decision (1) below Rule-150)
Form of utilization Certificate up to the Month of 10-2-2022

PIU :

Executive Engineer,
R.W.D. Works Division,
Khagaria.

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars
1	MR(3054) under Bihar Rural Road Maintenance Policy - 2018	upto Letter No.05 Date. 05-01-2022	1046.65234	Certified that out of Rs.1046.65234 Lacs received upto date 10-02-2022 in favour of Executive Engineer, RWD, Bihar Khagaria sum of Rs.1034.05247 Lacs has ben utilized for the purpose of MR(3054) under Bihar Rural Road Maintenance Policy - 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 12.59987 ^{Lacs} remaining unutilized at the end of the period under.
	Total		1046.65234	

2 Certified that I have satisfied myself that the conditions on which the grants-in-aid wa

Kind of Checks exrecised :-

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

3 Physical Progress achieved :

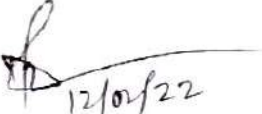
- (i) Construction of Road Works.
- (ii) Construction of CD Works.

Idar
12/2/22
D.A.O.
Works Division,
Rural Works Department

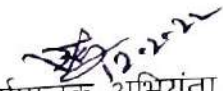
12-2-22
Executive Engineer,
R.W.D. Works Division,
Khagaria.

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, खगड़िया ।

प्रमाणित किया जाता है कि शीर्ष 3054(MR) नई अनुरक्षण नीति 2018 योजनान्तर्गत
(1)Simraha Panchyat Antragat A.J.B. Road se Budhi Ghat Hote
huye Buchi Tola Pul tak Path Nirman एवं (2)Bahadurpur - Bakhri More
पथ का निर्माण कार्य पूर्ण कर दिया गया है,जिसमें कनीय अभियंता द्वारा मापी पुस्त में
दर्ज सभी मदों की मापी जाँच शत प्रतिशत की गई एवं सहायक अभियंता के द्वारा 50
प्रतिशत की गई तथा कार्यपालक अभियंता के द्वारा 10 प्रतिशत मापी की जाँच की गई,
जो गुणवत्ता पूर्ण एवं विशिष्टियों के अनुरूप है।


12/04/22
कनीय अभियंता


12/4/22
सहायक अभियंता


12.2.22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य
प्रमण्डल, खगड़िया।

Steco Analyzer

Name of Customer: Sree Narayana Construction
Name of Work/ Road: Buchi Tola Pul tak Path Nirman
Lab Job number:
Date: 29-01-2022
Section No: 30

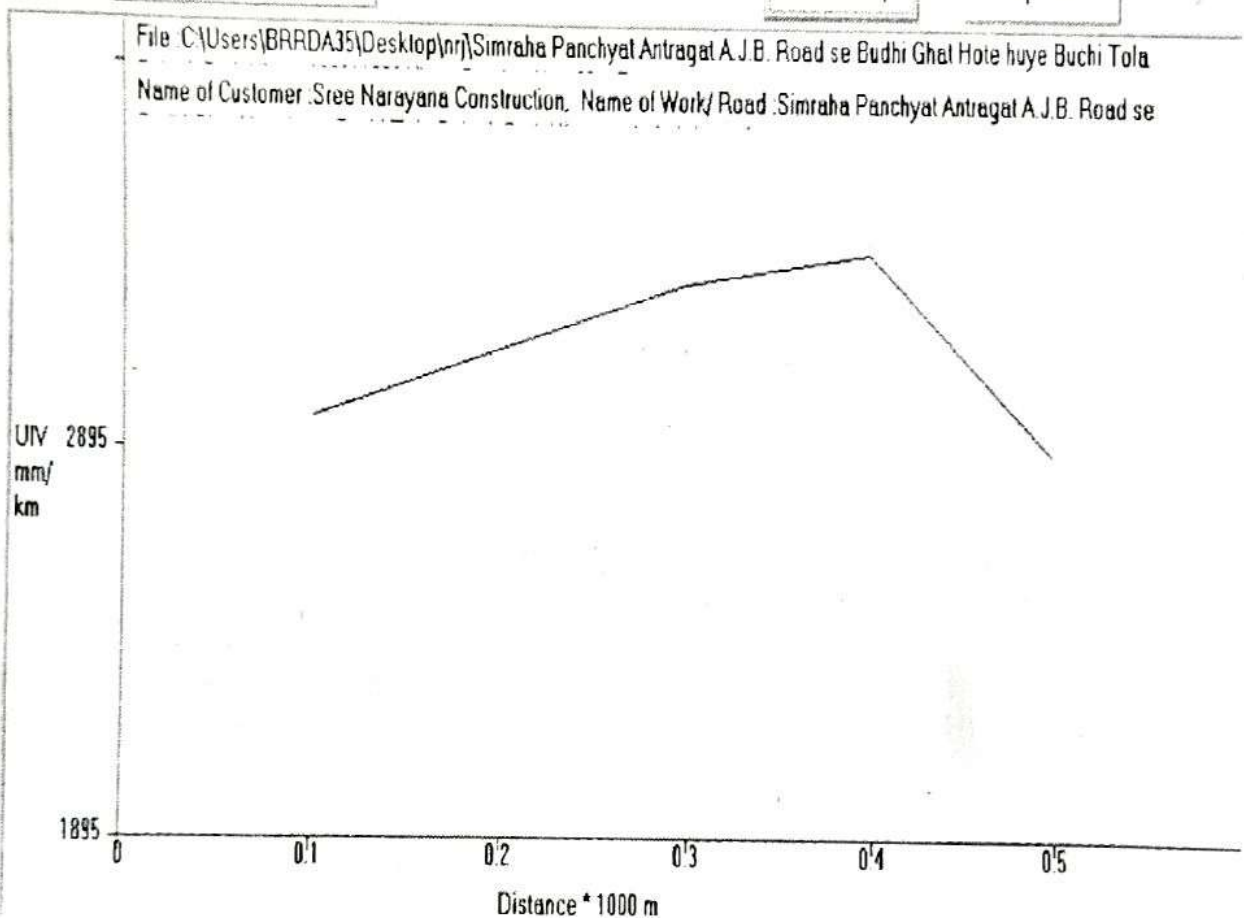
Test Date: 29-01-2022 Road Name: Buchi Tola Pul tak Path Nirman
Machine No: 403 Road Type: (A) ASPHALTIC
Start S No: Side:
Start E No: Interval
Weather: UIV Range: 1895 To 4000 1000 mm/km
Start Location: Dist Range: 0 To 0.6 0.1 * 1000 m
End Location: Equation: test

Print

Generate Report and Graph

Redraw Graph

Map View



Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
29/1/22	14:38:15	90	0.1	310	0	3100	2984	G	25.63857	86.31077	Normal
29/1/22	14:39:0	90	0.1	330	10.1	3300	3161	G	25.63899	86.30983	Normal
29/1/22	14:39:27	90	0.1	350	10.1	3500	3339	G	25.63929	86.30891	Normal
29/1/22	14:39:27	90	0.1	360	10.1	3600	3428	G	25.63959	86.30793	Normal
29/1/22	14:40:2	90	0.1	300	10.1	3000	2895	G	25.63986	86.30699	Normal

29/01/22
S.C. Aloudi

29/1/22
A.E. (Aloudi)

29/1/22
A.E. (Aloudi)

$$Y = 0.4 \times X^2 + 0.889 \times X + 2.1$$

$$X = 3600$$

$$Y = 3428$$

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

1st and final bill

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Simocha					
Panchayat Antargat					
Assessed Se. Block					
Budhighat hote					
Large Buchi Tola					
Put Tak Path Nirman					
Agency:- Sade Narayana					
Construction fr. No					
502, R. K. Sardam					

Gola Road Patna-

80/5 80/503.

Agreement No - 08 M30/2020-21

Agreement value - ~~1599551~~ = 1599551 = 00

Date of start - 14.08.2020

Date of completion - 13.05.2021

(1) Clearing and
Grubbing road
land - 1-1-1

2 x 5 x 30.0 x 1.0	=	300.00m
2 x 5 x 30.0 x 1.0	=	300.00m
2 x 5 x 30.0 x 1.0	=	300.00m

Total = 900.00m

Continuation = 0.09 Hec

am
R

Abstract of cost

10

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1)	Clearing & grubbing road land -				
0.09 Hec 8ty wide RWP - 1	@	49496.70	Hec F	4454 = 00	
(2)	Const. of sub grade & earthen shoulder				
503.50 mb 8ty wide RWP - 7/4	@	176.47	fms	F	88853 = 00
(3)	Const. of Granular Sub base by well graded material Gr II do do				
20.817 ms 8ty wide RWP - 2					
limit 20.25 mb @ 1962.39/fms	F	39738 = w			
(4)	Paving Layer spread top & center - stone stone aggregates worn Gr II do do				
15.78 mb 8ty wide RWP - 3/3					
limit 15.19 mb @ 3486.02/fms	F	52953 = w			
(5)	Paving worn Gr II do do				
23.80 mb 8ty wide RWP - 4/4					
limit 22.78 mb @ 3208.27/fms	F	73084 = w			
(6)	Paving & applying Primer coat S-1 do				
					C.O F 259082 = w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
317.63 sq. ft. width 8' 6"					
Limit 303.75	@	41.93	/sq	2	12736=0
⑦	Paving & applying				
	Tack coat (Rs 1) - do				
317.63 sq. ft. width 8' 6"					
Limit 303.75					
	@	14.21	/sq	2	4316=0
⑧	Patch repair over				
	Worn concrete				
	Surface coat - do				
317.63 sq. ft. width 8' 6"					
Limit 303.75	@	194.51	/sq	2	59082=0
⑨	Paving and applying				
	Tack coat (Rs 1) - do				
1700.73 sq. ft. width 8' 6"					
	@	14.21	/sq	2	24167=0
⑩	Paving and laying				
	Semi-dense bituminous				
	Concrete - do				
42.52 sq. ft. width 8' 6"					
	@	9537.34	/sq	2	405528=0
⑪	Paving & fixing				
	km stone - do				
2.0 sq. ft. width 8' 6"					
	@	2157.03	/sq	2	4314=0
⑫	Paving & fixing				

C.O.F 7692250

Sch. XLV-Form No. 134 ¹² 769225=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		200mm	stone	do	
2.0 m sty wide tarp	8/10(i)				
	@	614.14/m		±	1228=00
(13) Direction and place					
identification					
1.92 m sty wide tarp	8/11				2351=00
	@	12265.98/m		±	2431=00
(14) Rectr reflective					
sign board					
600mm circular					
4 triangle					
9.0 m sty wide tarp	8/12(i)				
	@	3590.23/m		±	32313=00
(15) 600mm circular					
do					
2.0 x 40 sty wide tarp	8/12(ii)				
	@	3689.58/m		±	7379=00
(16) 600mm x 450 mm					
rectangular					
9.0 m sty wide tarp	8/12(iii)				
	@	3560.46/m		±	32044=00
(17) Portland Cement					
thermo plastic tape					
12.0 m sty wide tarp	8/12(iv)				
	@	735.40/m		±	8825=00
(18) Pedestrian crossing					

Continuation
 853445=00
 874565=00

Sch. XLV-Form No. 134

874565=w
13
B/F 853445=w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		2 m in length			
		Road strips			
	40.000	8ty vide	MRP	8/12CV	
		@ 218.63/No			8745=00
(19)		Paving and fixing			
		Boundary Pillar	do		
	8.000	8ty vide	MRP	9/13	
		@ 499.57/No			3997=00
(20)		Planting of trees			
		and their maintenance			
		do do			
	23.000	8ty vide	MRP	9/14	

		@ 800.30/No			18407=00
(21)		Road marking			
		with hot applied			
		thermo-plastic	Cap. do		
	89.600	8ty vide	MRP	9/15	
		@ 735.40/No			65892=w
(22)		Road marking			
		with Pedestrian			
		Crossing	do		
	4.000	8ty vide	MRP	9/15	
		@ 735.40/No			2942=w
(23)		providing and			
		fixing logo of			
		maintenance			
		Project	do		

C.O. 952428=w
Continuation
974548=w

4.0 No Qty wds THSP $\frac{9}{16}$

@ 8954.68/100 Σ 35819 = w

Total Σ = 1010367 = w

Add GST @ 12% Σ 121244 = w

Add L.C @ 1% Σ 10104 = w

Σ 1141715 = w

Less 0.25% loan w as per Σ 2854 = w

Net Σ 1138861 = w

check

8/2/22

A. A. (A. A. A. A.)

8/2/22

J. C. A. A. A. A.

P. D. F.

8-2-22

Continuation