

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेलसंड।

पत्रांक:- 1482 / बेलसंड दिनांक:- 13/11/2020

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेलसंड

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी -सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण, पटना।
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय-

MR-3054-BIHAR RURAL ROAD NEW MAINTENANCE POLICY-2018 योजना
अंतर्गत निर्माण कार्य की राशि के अधियाचना के संबंध में।

संदर्भ,

उपर्युक्त विषय के संबंध में कहना है कि MR-3054-BIHAR RURAL ROAD
NEW MAINTENANCE POLICY-2018 योजना अंतर्गत संलग्न सुची के आधार पर पथ में निर्माण
कार्य की राशि का आवंटन उपलब्ध कराने की कृपा की जाए।

अनुसृत यथोक्त।

विराजसभाजन


13/11/20
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल बेलसंड
13/11/2020

Requisition for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018.

Name of Division- R.W.D (W) Division Beland																		
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)											
1	2	3	4	5	Length (In Km)	Amount of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 years Routine Maintenance (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
1	RM/SI/BEL/19/0007	GISARA TO KATHOUR REO ROAD	31608102066	3099 Dtd 19.07.2020	2.350	71.94200	48.93056	16.54066	52 MBD/2020-21 Dtd. 18.05.2020	17.02.2021	24.10.2020	3043	25	5%	0.00	0.000000	46.39955	Completed
Total:-															0.000000	0.000000	46.39955	


 Executive Engineer
 R.W.D. (W.) Division
 Beland
 19/11/2020

FORM GFR 19-A

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

Form of Utilisation Certificate up to the Month of Oct- 2020

Sl.No.	Name of Schemes	Sanction No.& Date with Amount (in Lacs Rs.)	Amount Received (in Lacs Rs.)	Particulars
1	Construction or Rural Roads under MR-3054 New Maintenance Policy.	MR-3054-New Maintenance Policy-2018		Certified that out of Rs 0.00 Lacs of grants-in-aid
		BRRDA	0.00000	Sanctioned during the year in favour of Executive
		Expenditure	0.00000	Engineer R.W.D Works Div. Belsand a Sum of Rs 0.00
		Balance Total	0.00000	lacs has been utilised for the purpose of GTSNY Schemes as given in the margin for which it was Sanctioned and that the balance of Rs. 0.00 lacs remaining utilized at the end of the period under report.

Certified that I have satisfied my self that the conditions on which the grant-in aid was sanctioned have been

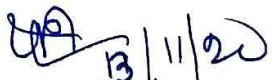
Kind of check exercised

1. Work have been supervised by Executive Engineer/ Superintending Engineer
2. Periodical inspection has been conducted by Excutive Engineer/Superintending Engineer.
3. Contruction Material have been tested.
4. Measurment have been recorded in the MBs and test check conducted by the Assistant Engineer/ Excutive Engineer
5. Other codal formalities have been observed.

Physical progress achieved

1. Contruction of Road works.
2. Contraction of CDs works .


11/11/20
Divisional Accounts Officer
Rural Works Department
Works Division Belsand


13/11/20
Executive Engineer
Rural Works Department
Works Division Belsand
11/11/2020

Name of Customer: MADAN KUMAR SINGH
 Name of Work/Road: KATHOUR TO GISHARA
 Lab Job number: 394
 Date: 29-10-2020
 Section No.: 47

Print Generate Report and Graph

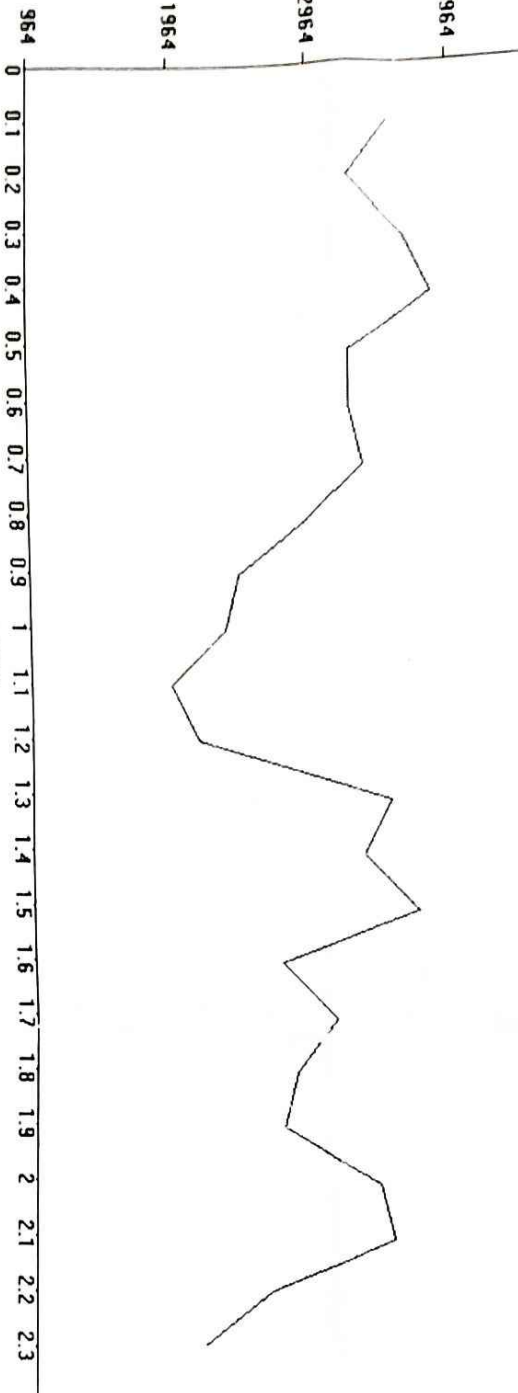
Test Date: 29-10-2020
 Road Name: KATHOUR TO GISHARA
 Machine No: 394
 Road Type: (R) RURAL ROAD
 Start S No:
 Side:
 Interval:
 Start E No:
 Weather:
 UIV Range: 964 To 5000 mm/km
 Start Location:
 Dist Range: 0 To 24 0.1 * 1000 m
 End Location:
 Equation: $Y = 0 * X^2 + 0.989 * X - 13.58$

Redraw Graph

Map View

File: C:\Users\BRRDA116\OneDrive\Desktop\KATHOUR TO GISHARA.Xls, Section No.: 47, Eqn: $Y = 0 * X^2 +$
 Name of Customer: MADAN KUMAR SINGH, Name of Work/Road: KATHOUR TO GISHARA, Lab Job number: 394

Distance * 1000 m



Handwritten notes:
 29/10/20
 29.10.20
 At

Signature:
 Executive Engineer
 R. W. D. Works Division
 Beland

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	CR mm/km	U/V	TEGORY ROAD	IRI	Latitude	ongitude	Event
29/10/20	11:44:0	47	0.1	360	0	3600		3546 G	4.67	26.49078	85.43138	Normal
29/10/20	11:44:26	47	0.1	330	10.1	3300		3250 G	4.32	26.49121	85.43222	Normal
29/10/20	11:44:26	47	0.1	370	20.2	3700		3645 G	4.79	26.4914	85.43325	Normal
29/10/20	11:45:1	47	0.1	390	30.3	3900		3843 G	5.02	26.4914	85.43421	Curve
29/10/20	11:45:1	47	0.1	330	30.3	3300		3250 G	4.32	26.49126	85.43527	Normal
29/10/20	11:45:37	47	0.1	330	20.2	3300		3250 G	4.32	26.49093	85.43623	Normal
29/10/20	11:45:37	47	0.1	340	30.3	3400		3349 G	4.44	26.49065	85.43722	Normal
29/10/20	11:46:0	47	0.1	300	30.3	3000		2953 G	3.97	26.49056	85.4382	Normal
29/10/20	11:46:0	47	0.1	250	30.3	2500		2458 G	3.37	26.49071	85.43923	Normal
29/10/20	11:46:12	47	0.1	240	30.3	2400		2360 G	3.25	26.49091	85.44015	Normal
29/10/20	11:46:12	47	0.1	200	30.3	2000		1964 G	2.76	26.49089	85.44125	Normal
29/10/20	11:46:47	47	0.1	220	20.2	2200		2162 G	3	26.49092	85.44224	Normal
29/10/20	11:47:0	47	0.1	360	20.2	3600		3546 G	4.67	26.49094	85.44327	Normal
29/10/20	11:47:0	47	0.1	340	20.2	3400		3349 G	4.44	26.49064	85.44419	Normal
29/10/20	11:47:23	47	0.1	380	20.2	3800		3744 G	4.9	26.4903	85.44515	Normal
29/10/20	11:47:23	47	0.1	280	30.3	2800		2755 G	3.73	26.4897	85.44591	Normal
29/10/20	11:47:23	47	0.1	320	20.2	3200		3151 G	4.2	26.48913	85.44667	Normal
29/10/20	11:47:23	47	0.1	290	30.3	2900		2854 G	3.85	26.48845	85.44731	Normal
29/10/20	11:48:0	47	0.1	280	20.2	2800		2755 G	3.73	26.48775	85.44813	Normal
29/10/20	11:48:0	47	0.1	350	0	3500		3447 G	4.55	26.48735	85.44897	Curve
29/10/20	11:48:0	47	0.1	360	30.3	3600		3546 G	4.67	26.48693	85.44992	Normal
29/10/20	11:48:33	47	0.1	270	20.2	2700		2656 G	3.61	26.48653	85.45072	Normal
29/10/20	11:49:8	47	0.1	220	20.2	2200		2162 G	3	26.48647	85.45153	Normal
AVG									3043			

1/11/20
1/11/20

Speed
29.10.20
M

Executive Engineer
R. W. D. Works Division
Belsand

13/11/20

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 2200$$

$$Y = 2162$$

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

श्री ५५ MR-3054 योजना नुसार वेलफेड व अधीन
MR-N/19-20 Belgaonid/07
पथ का नाम. गिखारा व कटौर REO पथ /
Shedule XLV Form No. 134.

Agreement No. 52 MBD/2020-21) DIVISION

Executive Engin
RWD Works Division
Belgaonid
SUB-DIVISION
(296)

Measurement Book

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
Name of work:-	Grisa To Kathour RGO				
Road.					
Package No:-	MR-N/19-20 Beland.				
	07				
Agency:-	Maden Kumar Singh.				
Agreement No:-	52 MBD 2020-2021				
Estimated cost:-	293,17,128.00				
Date of start:-	18.05.20				
Date of completion:-	17.02.21				
Date of Entry:-	24/10/20				

① clearing and grubbing					
as per specification and E.I.					
Qty vide TMB P. No. ①					
item No. ① = 0.47 Hect					
@ 49496.70/-					
				R, 23, 263.00	
② construction of sub-grade and					
earthen shoulder with approved					
material as per specification					
of E.I.					
Qty vide TMB P. No. ②					
item No. ② = 987.0 m ³					
@ 176.75/m ³					
				R, 1,74,452.00	
Total Rs				1,97,715.00	
C.O. 1,97,715.00					

Continuation

Sch. XLV-Form No. 134 B.P. 1,57,715200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) construction of granular sub-					
- base by providing well graded					
material as per drawing and					
specification of E/I					
Qty vide TMB P. No - (02)					
item No - (03)		76.58 m ³			
@ 2154.	29/m ³				R, 1,64,975200
(4) providing laying spreading and					
compacting stone aggregates					
as per drawing and specification					
of E/I					
Qty vide TMB P. No - (03)					
item No - (04)		66.76 m ³			

@ 389	0.89/m ³				R, 2, 59,755200
(5) providing, laying, spreading					
and compacting stone aggregates					
of specific size to water as					
per drawing and technical					
specification of E/I.					
Qty vide TMB P. No - (03)					
item No: - (05)		108.05 m ³			
@ 3591.	44/m ³				R, 3, 88,055200
(6) Providing and applying primer					
coat as per specification of E/I.					
Qty vide TMB P. No - (04)					
item No - (06)		1440.67 m ²			
@ 41.	40/m ²				R, 59,643200

C.O. 10,70,143200

Continuation

Sch. XLV-Form No. 134 B.F 10,70,143200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ providing and applying Tack-coat as per drawing and specification of E/I.					
Qty vide TM BP No - ⑥4					
item No 1 - ⑥7	1440	67	m ²		
@ 14.04/m ²					R, 20,227200
⑧ patch work over WBM using Mix-seal surface waste plastic for bituminous as per drawing and specification of E/I					
Qty vide TM BP No - ⑥4					
item No - ⑥8	1440	67	m ²		
@ 206.82/m ²					R, 21,99,959200
⑨ providing and applying tack coat as per drawing and specification of E/I.					
Qty vide TM BP No - ⑥5					
item No 2 - ⑥9	1440	67	m ²		8316.105m ³
@ 11.77/m ²					R, 97,880200
⑩ providing and laying semi dense bituminous concrete as per drawing and technical specification of E/I.					
Qty vide TM BP No - ⑥5					
item No 1 - ⑩	207	902	m ³		
@ 10358.16/m ³					R, 21,53,482200
			Total	RS = 36,39,651200	

C.O.

Continuation

Sch. XLV-Form No. 134 B.F 36,39,691200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑫ (ii) Km stone.					
Qty vide TMB No:- ⑤					
item No:- ⑫ (i) 3.0 Nos					
@ 2465.70/each				R, 73	97200
⑬ (ii) 200 M stone.					
Qty vide TMB P. No- ⑥					
item No:- ⑬ (ii) 10.0 Nos					
@ 659.92/each				R,	6599200
⑮ Providing and fixing of reflective- -torised cautionary as per drawing and specification of E/I					
Qty vide TMB No- ⑥					
item No:- ⑮ 6.0 Nos.					
@ 3739.45/each				R, 22,	436200
⑯ 600 mm circular.					
Qty vide TMB P. No- ⑥					
item No:- ⑯ 4.0 Nos					
@ 3838.79/each				R, 15,	355200
⑰ 600 mm x 450 mm rectangular.					
Qty vide TMB No:- ⑥					
item No:- ⑰ 4.0 Nos.					
@ 3709.67/each				R,	14,838200
⑱ Reinforced cement concrete M15 boundary pillars.					
Qty vide TMB P. No- ⑥					
item No:- ⑱ 48 Nos.					
@ 518.26/each				R, 24,	876200

C.O. 37,31,192200

Continuation

Sch. XLV-Form No. 134 B.F 37,31,192200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Road Making with hot applied Thermoplastic compound as per drawing and specification of E/I.					
Qty vide TMB P. No - (66)					
item No: - (21) 470 m ²					
@ 735. 40/m ²					R, 3, 45, 638200
(22) Providing and fixing of typical MMGSy information Board as per drawing and specification of E/I.					
Qty vide TMB P. No - (66)					
item No: - (22) 2 Nos					
@ 9507. 21 each					R, 19, 019200
(23) Brick masonry work in cement mortar (1:3) in parapet as per drawing and specification of E/I.					
Qty vide TMB No - (67)					
item No: - (23) 11.52 m ³					
@ 5266. 93/m ³					R, 60, 675200
(24) plastering with cement mortar on plastering with brickwork as per drawing and specification of E/I.					
Qty vide TMB No: - (68)					
item No: - (24) 80.64 m ²					
@ 195.25/m ²					R, 15, 744200

Continuation

C.O. 41,72,263200

Sch. XLV-Form No. 134 B.F 41,72,263200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) painting two coats including primer-coat after filling the surface as per drawing and specification of E/I.					
Qty vide TMB P.No - (68)					
item No 1 - (25)	234	24	m ²		
@ 95.63/m ²					R, 22,40020
		Total Rs	241,94	663200	
Less for 2.11% below (-)			8850	7200	
			Rs 241,06,156	200	
Add 1% labour cess			Rs 2410612	00	
Add 12% GST			Rs 24,927,382	00	
			Rs 246,39,955	200	

Say 246,39,955200

Shiv
29/10/20Skeemach
29/10/20
ATC2-A-0
22/10/20
17/11/20

Continuation