

कार्यपालक अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, बेगूसराय

पत्रांक 1628 अनु०

बेगूसराय, दिनांक 27/12/2023

प्रेषक:- कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बेगूसराय।

सेवा में,
नोडल पदाधिकारी MR3054,
ग्रामीण कार्य विभाग,
बिहार, पटना।

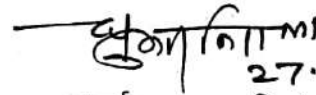
विषय:- शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत अधियाचना समर्पित करने के संबंध में।

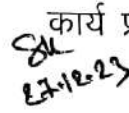
महाशय,

उपर्युक्त विषयक उपयोगिता प्रमाण पत्र सहित उचित प्रपत्र में अधियाचना प्रपत्र समर्पित की जा रही है। अधियाचित राशि शीघ्र उपलब्ध कराने की कृपा की जाय ताकि भुगतान संभव हो।

अनु० - यथोक्त।

विश्वासभाजन


27.12.2023

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बेगूसराय।


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

Name of Works Division :- Begusarai

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/BE/BE G/23/0003	L022 - BABHANGI AMA	32010502062	AA Letter No. 1796 & 20.03.2023	2.500	149.05000	109.09377	28.89845	01/MBD/ 2023-24 25.08.2023	24.05.2024	29.09.2023	3245	25.00	5.00	0.00	0.00	106.67820	Surface Complete
2	RM/BE/BE G/23/0003	MDR T03 - Ladoura	32010502070	AA Letter No. 1796 & 20.03.2023	1.480	67.07700	45.36081	17.07700	01/MBD/ 2023-24 25.08.2023	24.05.2024	29.09.2023	3282	25.00	5.00	0.00	0.00	43.06376	Surface Complete
Total = 149.74196																		

- 1 Signed Hard Copy and Soft Copy (in Excel) of recorded IRI is enclosed.
- 2 Up-to-date Physical Progress has been uploaded in MIS.


 Executive Engineer
 Works Division, Begusarai
 27.12.2023

**EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION,
BEGUSARAI**

FROM GFR 19 - A

(See Government of India's Decision (I) below Rule - 150)
Form of Utilisation Certificate upto the month of December 2023

Name of the Head :- Rural Road Maintenance Policy 2018 Fund

Month:- December 2023

Sl. No.	Name of Scheme	Sanctioned No./ Date	Amount Received (in Lacs Rs.)	Particulars
1	2	3	4	5
1	Construction of Rural Roads under New Maintenance Policy 2018 Fund	Vide Up to Letter No. 147 Encl dt. 01.11.2023	3820.07536	Certified that out of Rs. 3820.07536 Lacs received during the year 2023-24 in favour of Executive Engineer R.W.D. Works Division, Begusarai, Bihar a sum of Rs. 3812.57530 Lacs has been utilized for the purpose of <u>Rural Road Maintenance Policy 2018 Fund</u> Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 7.50006 Lacs remaining un-utilized at the end of the period under report.
	Total -		3820.07536	

- 2 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 fo

Kind of Checks Exercised :-

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

3 **Physical Progress achieved :-**

- Construction of Road Works.


27/12/23
Divisional Accounts Officer
Rural Works Department
Works Division, BEGUSARAI


27.12.2023
Executive Engineer
Rural Works Department
Works Division, BEGUSARAI
27.12.23

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, बेगूसराय

प्रमाण पत्र

उपर्युक्त विषयक के संबंध में कहना है कि शीर्ष नई अनुरक्षण नीति 2018
अन्तर्गत पथ L022 - BABHANGAMA, MDR T03 - Ladoura मापी पुस्त पर इस
आशय का प्रमाण पत्र है कि कार्य गुणवत्ता पूर्ण कराया गया है एवं विशिष्टियों के अनुरूप है।

के
27.12.2023
JE

Chaitan
27/12/2023
AE

विश्वासभाजन
धुकागि 27.12.2023
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बेगूसराय।

MDR T03- Ladoura

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	U/V	TEGORY ROAD	IRI	Latitude	Longitude	Event
18/12/23	16:34:57	98	0.1	340	10.1	3400	3467	G	6.19	25.45322	86.837	Normal
18/12/23	16:35:32	98	0.1	320	30.3	3200	3251	G	4.32	25.45322	86.837	Normal
18/12/23	16:35:32	98	0.1	340	10.1	3400	3431	G	4.54	25.45322	86.837	Normal
18/12/23	16:36:8	98	0.1	390	20.2	3900	3880	G	5.06	25.45322	86.837	Normal
18/12/23	16:36:8	98	0.1	360	20.2	3600	3610	G	4.75	25.45322	86.837	Normal
18/12/23	16:36:43	98	0.1	290	10.1	2900	2949	G	5.37	25.45322	86.837	Normal
18/12/23	16:36:43	98	0.1	350	10.1	3500	3520	G	4.64	25.45322	86.837	Normal
18/12/23	16:37:18	98	0.1	290	10.1	2900	2957	G	6.3	25.45322	86.837	Normal
18/12/23	17:10:16	99	0.1	280	10.1	2800	2837	G	6.5	25.45322	86.837	Normal
18/12/23	17:10:16	99	0.1	280	10.1	2800	2818	G	5.68	25.45282	86.7693	Normal
18/12/23	17:10:51	99	0.1	330	20.2	3300	3398	G	5.89	25.45315	86.672	Normal
18/12/23	17:11:0	99	0.1	380	20.2	3800	3880	G	5.06	25.45313	86.5807	Normal
18/12/23	17:12:0	99	0.1	340	20.2	3400	3431	G	4.54	25.45263	86.2995	Normal
18/12/23	17:12:36	99	0.1	310	10.1	3100	3196	G	6.9	25.45262	86.1835	Normal
18/12/23	17:13:11	99	0.08	260	10.1	2600	2608	G	5.79	25.45239	86.975	Normal

$$Y = 0 * X^2 + 0.898 * X + 377.8$$

$$X = 5400$$

$$Y = 5227$$

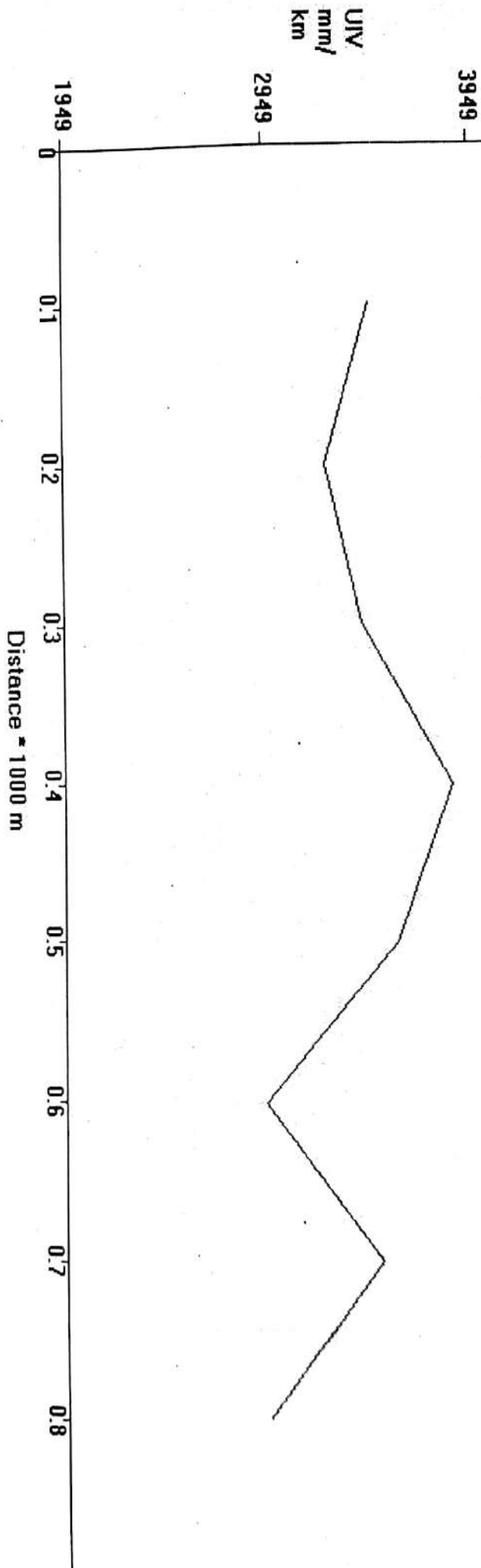
(R) RURAL ROAD
 Good Average Poor
 <4000 4001-5000 >5001

18/12/2023
 JE

18/12/2023
 JE

18/12.2023
 Executive Engineer
 R.W.D. (W) Division
 Begusarai

File : G:\New folder (18)\21121232.Xls. Section No. : 98, Eqn : $Y = 0 \cdot X^2 + 0.898 \cdot X + 377.8$
 Name of Customer : Aastha And Saumya Construction, Name of Work/ Road : MDR T03- Ladoura, Lab Job number



[Signature]
 18/12/2023
 JE

[Signature]
 18/12/2023
 A/c

[Signature]
 18.12.2023
 Execd. **BE** Engineer
 R.W.D. (W) Division
 Begusarai

Schedule XLV-Form No. 134

2038

MDR 703 TO LADHOURA

BEGUSARAI

DIVISION

BARAUNI

SUB-DIVISION

Measurement Book

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$B \cdot A = \text{sq}$	21518
2/117	Const. of subgrade and earthen shoulder with approved material obtained from borrow pits lead up to 1000m				
	Qty vide TMBP-12				
	i.e. Qty = 885.0 m^3				
	@ $263.53/\text{m}^3 =$				233224
3/118	Const. of the USB-II				
	by providing well graded material				
	spreading in uniform layers				
	Qty vide TMBP-2				
	i.e. Qty = 29.25 m^3				
	@ $2060.63/\text{m}^3 =$				60275
4/119	Providing, laying, spreading and compacting Stone aggregates of specific sizes to NBM				
	Gr-2				
	Qty vide TMBP-3				
	i.e. Qty = 30.98 m^3				
	@ $4172.39/\text{m}^3 =$				129261
	c/o				2452278

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. = ₹	4.52278
4/120.	P.V., laying, spreading and compacting stone aggregates of size 10 to 15 mm to WBM Gr-III				
	Qty vide TMBP-4				
	i.e. Qty = 38.39 m ³				
	@ 4089.63/m ³ =				157001
5/121	Providing and applying primer coat with bitumen emulsion				
	SS-1				
	Qty vide TMBP-5				
	i.e. Qty = 511.56 m ²				
	@ 60.32/m ² =				30857
6/122.	Providing and applying tack coat with bitumen emulsion				
	Qty vide TMBP-7				
	i.e. Qty = 853.94 m ²				
	@ 20.74/m ² =				17711
7/123.	Providing, laying and rolling of close graded premix surfacing material of 20mm thick				
	Qty vide TMBP-8				

Continuation C/O 857847

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F = 65	7847
				2.e Qty = 853.95 m ²	
				@ 276.23/m ² = 235887	
8/24				P/V and applying	
				tack coat with	
				bitumen emulsion	
				Qty vide TMBP-10	
				2.e Qty = 5554.83 m ²	
				@ 20.74/m ² = 115207	
9/25				Providing and laying	
				semi-dense bituminous	
				concrete do-dall	
				complete job	
				Qty vide TMBP-11	
				2.e Qty = 139.88 m ³	
				@ 14266.51/m ³ = 1995599	
10/26				P/V and fixing km	
				stone	
				Qty vide TMBP-12	
				2.e Qty = 3 Nos	
				@ 2841.33 each = 8524	
11/27				P/V & fixing 200 m	
				stone	
				Qty vide TMBP-12	
				2.e Qty = 6 Nos	
				@ 800.64 each = 4803	
				c/o	23017867

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P. 30/7867	
12/128. Plv & fixing direction					
and place identification					
Qty					
Qty vide TMB P-12					
2-c Qty = 1.92 m ²					
@ 14886.73/m ²					228583
13/130. Plv & fixing 600 mm					
equilateral & triangle					
Qty vide TMB P-12					
2-c Qty = 10 Nos					
@ 4520.4 each					45204
14/131. Plv & fixing 600 mm					
circular					
Qty vide TMB P-13					
2-c Qty = 8 Nos					
@ 5947.99 each					47583
15/132. Plv & fixing 600 mm					
450 mm rectangular					
Qty vide TMB P-13					
2-c Qty = 6 Nos					
@ 5801.86 each					34811
16/133. Plv & fixing Rumble					
strips					
Qty vide TMB P-13					
2-c Qty = 6.0 m ²					
@ 825.75/m ²					4954

Continuation

C/O 3179002

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. = 3	179002
17/134. Plv and fixing road strips					
				Qty vide TMBP-13	
				2.e Qty = 20 Nos	
				@ 263.4 each =	5268
18/135. Plv and fixing boundary pillar					
				Qty vide TMBP-13	
				2.e Qty = 90 Nos	
				@ 775.71 each =	31028
19/136. Planting of trees by the road side					
				Qty vide TMBP-13	
				2.e Qty = 74 Nos	
				@ 1201.5 each =	88911
20/138. Plv and laying road marking with hot applied thermoplastic compound					
				Qty vide TMBP-14	
				2.e Qty = 296.0 m ²	
				@ 825.75 / m ² =	244422
21/139. providing and laying of hot applied thermoplastic compound for pedestrian crossing					

Continuation C/O = 3548631

4280823

Add @ 10% S.P = 28570

4309393

Less 0.07% below rate 3017

Net payable Amount = 4306376

~~CP~~

24.12.2023

JE

~~CP~~

~~Gal~~

24.12.2023

EE

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