

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

पत्रांक 803 अ.अ.

बेगूसराय, दिनांक 19/06/2024

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 सके।

अनु० - यथोक्त।

विश्वासभाजन

यु.वा.नि.म.
19.6.2024

कार्यपालक अभियन्ता,

ग्रामीण कार्य विभाग,

कार्य प्रमण्डल, बेगूसराय।

अ.
19.06.24

Acquisition Formate for Scheme Head - M(R)3054 under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)
Name of Works Division :- Begusarai

SI 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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/BE/BE G/24/0001	Refinery Road to Daulpur Road (PCC Road)	32010501131	AA Letter- 6120 dt- 04.12.2023	0.735	51.34300	40.90961	3.90610	14/MBD/ 2023-24/ 16.03.2024	15.12.2024		3490	25.00	5.00	0.00	0.00	40.83930	Quantity exhausted due to increase in width of road.
2	RM/BE/BE G/24/0001	X Road L024 - Chapaki	32010502087	AA Letter- 6120 dt- 04.12.2023	1.500	73.55200	49.67627	12.61190	14/MBD/ 2023-24/ 16.03.2024	15.12.2024		3307	25.00	5.00	0.00	0.00	49.66547	Surface Complete
3	RM/BE/BE G/24/0001	Rahapur (Balya) to Mainpur (Paschim)	32010513007	AA Letter- 6120 dt- 04.12.2023	1.15	47.35900	30.48569	9.55890	14/MBD/ 2023-24/ 16.03.2024	15.12.2024		3265	25.00	5.00	0.00	0.00	30.24202	Surface Complete
4	RM/BE/BE G/24/0001	Mahna Dhala to Gupta Lakhmitya Bandh to Middle Sc	32010501130	AA Letter- 6120 dt- 04.12.2023	2.00	77.32000	49.64224	16.75290	14/MBD/ 2023-24/ 16.03.2024	15.12.2024		3246	25.00	5.00	0.00	0.00	49.62791	Surface Complete
5	RM/BE/BE G/24/0001	T01 BSNL OLD RLY OFFICE - SCHOOL TOLA	32010502081	AA Letter- 6120 dt- 04.12.2023	0.70	26.49000	16.60934	5.76650	14/MBD/ 2023-24/ 16.03.2024	15.12.2024		3225	25.00	5.00	0.00	0.00	16.60528	Surface Complete
Total = 186.97998																		

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


 Executive Engineer
 Works Division, Begusarai.
 19.06.24

**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 June 2024

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

Month:- June 2024

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. 69 Encl dt. 06.05.2024	4745.60873	Certified that out of Rs. 4745.60873 Lacs received during the year 2024-25 in favour of Executive Engineer R.W.D. Works Division, Begusarai, Bihar a sum of Rs. 4745.60873 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. 0.00 Lacs remaining unutilized at the end of the period under report.
	Total -		4745.60873	

- 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 formatities have been observed.

3 **Physical Progress achieved :-**

- Construction of Road Works.


Divisional Accounts Officer
Rural Works Department
Works Division, BEGUSARAI


Executive Engineer
Rural Works Department
Works Division, BEGUSARAI

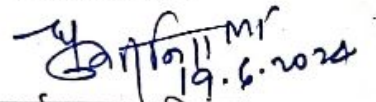
कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, बेगूसराय

प्रमाण पत्र

उपर्युक्त विषयक के संबंध में कहना है कि शीर्ष नई अनुरक्षण नीति 2018 अन्तर्गत पथ ① Refinery Road to Daulatpur Road (PCC Road), ② X Road L024 – Chhapaki, ③ Rahatpur (Baliya) to Mainpur (Paschim), ④ Mahna Dhala to Gupta Lakhminiya Bandh to Middle School ⑤ T01 BSNL OLD RLY OFFICE - SCHOOL TOLA मापी पुस्त पर इस आशय का प्रमाण पत्र है कि कार्य गुणवत्ता पूर्ण कराया गया है एवं विशिष्टियों के अनुरूप है।

विश्वासभाजन

 19.6.2024

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बेगूसराय।

Mahna Dhala to Gupta Lakhminiya Bandh to Middle Sc

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	U/V	TEGORY ROAD	IRI	Latitude	ongitude	Event
11/5/24	15:12:10	70	0.1	350	10.1	3500	3520	G	4.64	25.41633	86.45252	Normal
11/5/24	15:12:46	70	0.1	340	20.2	3400	3431	G	4.54	25.41685	86.04473	Normal
11/5/24	15:13:21	70	0.1	300	30.3	3000	3071	G	4.11	25.41632	86.04554	Normal
11/5/24	15:13:21	70	0.1	280	30.3	2800	2892	G	3.89	25.41561	86.04675	Normal
11/5/24	15:14:31	70	0.1	340	20.2	3400	3431	G	4.54	25.41471	86.04674	Normal
11/5/24	15:15:7	70	0.1	370	30.3	3700	3700	G	4.85	25.41374	86.04668	Normal
11/5/24	15:15:42	70	0.1	350	30.3	3500	3520	G	4.64	25.4127	86.0465	Normal
11/5/24	15:15:42	70	0.1	370	10.1	3700	3700	G	4.85	25.41203	86.04643	Normal
11/5/24	15:16:17	70	0.1	340	20.2	3400	3431	G	4.54	25.41129	86.04658	Normal
11/5/24	15:16:17	70	0.1	240	10.1	2400	2533	G	3.46	25.41015	86.04692	Normal
11/5/24	15:16:53	70	0.1	220	30.3	2200	2353	G	3.24	25.40934	86.04711	Normal
11/5/24	15:17:28	70	0.1	320	20.2	3200	3251	G	4.32	25.40848	86.04728	Normal
11/5/24	15:17:28	70	0.1	310	30.3	3100	3161	G	4.22	25.40763	86.04759	Normal
11/5/24	15:18:3	70	0.1	360	20.2	3600	3610	G	4.75	25.4067	86.04819	Normal
11/5/24	15:18:38	70	0.1	320	30.3	3200	3251	G	4.32	25.40594	86.04889	Normal
11/5/24	15:19:14	70	0.1	210	30.3	2100	2263	G	3.13	25.40545	86.04931	Normal
11/5/24	15:19:14	70	0.1	320	20.2	3200	3251	G	4.32	25.40452	86.05007	Normal
11/5/24	15:19:49	70	0.1	350	20.2	3500	3520	G	4.64	25.40392	86.05069	Normal
11/5/24	15:20:24	70	0.1	330	20.2	3300	3341	G	4.43	25.40302	86.05162	Normal
11/5/24	15:20:24	70	0.1	370	20.2	3700	3700	G	4.85	25.4025	86.05197	Normal

$Y = 0 * X^2 + 0.898 * X + 377.8$
 $X = 1900$
 $Y = 2084$
 (R) RURAL ROAD
 Good Average Poor
 <4000 $4001-5000$ >5001

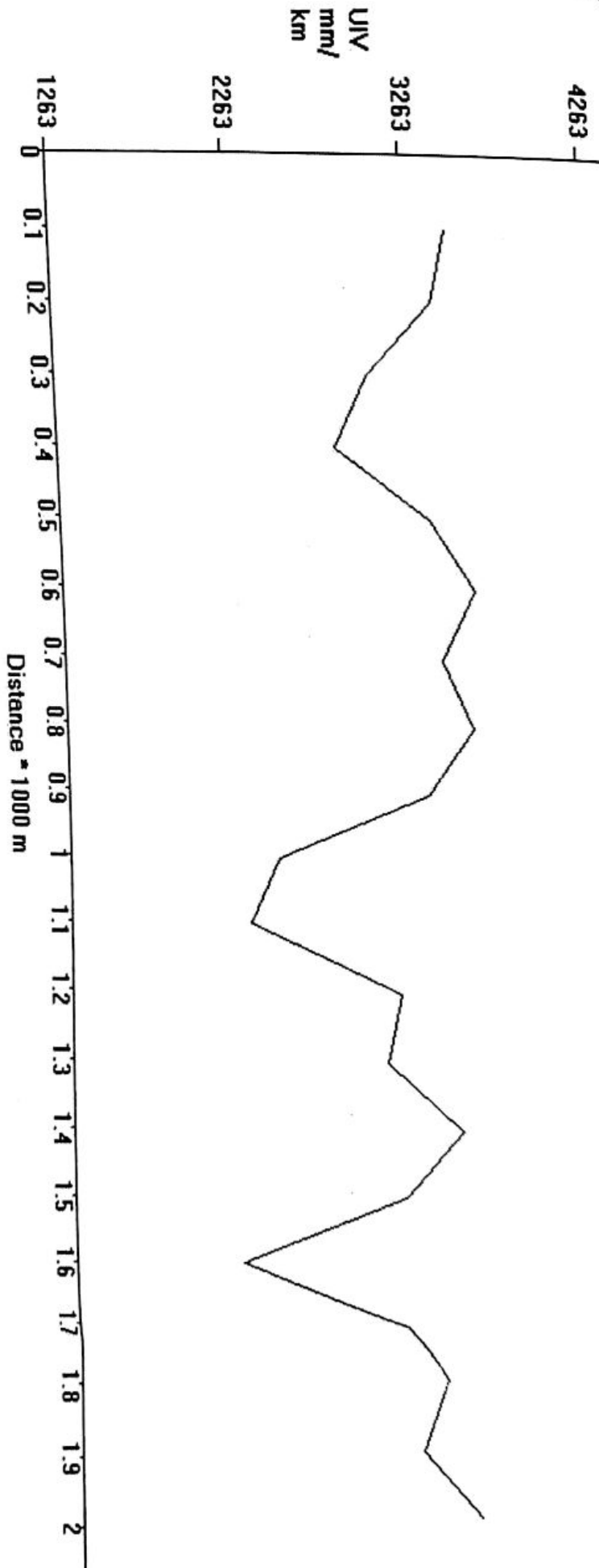

 11/5/2024
 JE


 11/5/2024
 Rte


 11.5.2024
 Executive Engineer
 R.W.D. Work's Division
 Begusarai

File : F:\New folder (25)\11051656.Xls, Section No. : 70, Eqn : $Y = 0 \cdot X^2 + 0.898 \cdot X + 377.8$

Name of Customer : Rajesh Kumar, Name of Work/ Road : Mahna Dhala to Gupta Lakminiya Bandh to Middle Sc.



DB
11/5/2024
JE

Chitika
11/5/2024
AE

gopi
11.5.24
Executive Engineer
R.W.D. Work's Division
Begusaraj

① SMP - 14MB30
23.24

2052

Schedule XLV-Form No. 134

BEGUSARAI
DIVISION

BARAUN
SUB-DIVISION

① Mahma Dhalda to Gupta Lakhonjia Bardi to Middle School.

Measurement Book



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Const. and maintenance of road from Mahana dhala to Gupta Lakhamuniya Borth to middle school.					
Agency:- Rajesh Kumar Bispur, Begusarai					
Agreement No:- 14/MBD/2023-24					
Date of commencement:- 16.03.2023					
Date of completion:- 15/12/2023					
Length of road = 2.0 KM					
Accepted rate:- 6.25% below of BOD					
Record Entry					
Abstract of cost					
Date of entry:- 05.06.2024					
1. clearing & grubbing road land by manual means					
Qty vide TMBP-2					
i.e Qty = 0.40/ha					
@ 76926.08/ha = 30770					
2. Construction of subgrade & earthwork shoulder.					
Qty vide TMBP-3					
i.e Qty = 1196.63 m ³					
@ 264.72/m ³ = 316772					
Continuation					
Total = 347542					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	7275.88
6	Plv & applying primer coat with bitumen emulsion SS-1				
	Qty vide TMBP-6				
	i.e Qty = 576.07 m ²				
	@ 57.20/m ² =				32951
7	Plv and applying tack coat with bitumen emulsion RS-1				
	Qty vide TMBP-7				
	i.e Qty = 7575.0 m ²				
	@ 19.65/m ² =				148849
8	providing and laying S.D.A.C. to do all complete job.				
	Qty vide TMBP-8				
	i.e Qty = 189.38 m ³				
	@ 13387.33/m ³ =				2535293
9	Const. of subgrade and carriageway shoulder				
	Qty vide TMBP-1196.63 m ³				
	Page No-9.				

Total = 3448681

Continuation 3444681

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	344.681
				2'c Qty = 1196.63m	
9.				Construction of dry lean cement concrete sub-base over a prepared subgrade	
				Qty vide TMB-5	
				2'c Qty = 54.13m	
				@ 5226.82/m ² = 282928	
10				Plv & fixing 1cm stone	
				Qty vide TMB-9	
				2'c Qty = 3 Nos	
				@ 2938.27 each = 8815	
11.				Plv & fixing 200mm stone	
				Qty vide TMB-9	
				2'c Qty = 8 Nos	
				@ 818.33 each = 6547	
12.				Plv & fixing direction and place identification sign board	
				Qty vide TMB-10	
				2'c Qty = 1.92m	
				@ 15078.71 each = 28951	

Total = 3775922

Continuation 3771922

BF = 3771922

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF = 3775922
13. Painting, lines					
Dashes, Arrow etc					
Qty vide TMBP-10					
2' c Qty = 1.0 m					
@ 113.63/m ² =					114
14. Plv & fixing 600mm					
equilateral Δ					
Qty vide TMBP-10					
2' c Qty = 10 Nos					
@ 4626.70 each =					46267
15. Plv & fixing 600mm					
circular					
Qty vide TMBP-10					
2' c Qty = 6 Nos					
@ 6062.19 each =					36373
16. Plv & fixing 600mm x					
450mm rectangular					
Qty vide TMBP-11					
2' c Qty = 2 Nos					
@ 5915.25 each =					11831
17. Plv & fixing Rumble					
strips					
Qty vide TMBP-11					
2' c Qty = 3.0 m					
@ 829.21 each =					2488
					3872995

Total = 3868995

Continuation

B.F = 3868995

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F	3872995
18. P.V. & fixing road stops					
Qty vide TMBP-11					
i.e. Qty = 10 Nos					
@ 294.67 each =					2947
19. P.V. & fixing boundary pillar					
Qty vide TMBP-11					
i.e. Qty = 60 Nos					
@ 795.37 each =					47722
20. Planting of trees by the road side					

	Qty vide TMBP-11				
	i.e. Qty = 40 Nos				
	@ 1305.10 each =				52204
21. P.V. & laying of hot applied thermoplastic compound					
Qty vide TMBP-12					
i.e. Qty = 400m					
@ 829.21/m =					331684
22. P.V. & laying of hot applied thermoplastic compound for pedestrian crossing					

Continuation

Total = 4009052

4303552

B.F = 4307552

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	4417721
				Add 18% GST =	795120
				Add 1% L.Cess =	44177
				Add S.F =	36556
					5293644
				Less 6.25% below rate	330853
				Net payable Amount =	4962791

(P)

08/06/2024

JE

CLP

14/06/2024

08.6.24

CLP

08/06/2024

AC

EE

Material statement

(1) E/W = 1196.63 m³

(2) Metal = 109.68 m³

(3) S/screwing = 18.56 m³

(4) S/ships = 325.3 m³

(5) Sand = 40.5 m³

(6) Bitumen = 20.76 MT

SS-1 = 0.489 MT

RS-1 = 2.08 MT

Waste plastic = 1.09 MT

(P)

08/06/2024

JE

CLP

08/06/2024

AC

Continuation