

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

पत्रांक 1051 अजु

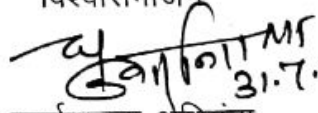
बेगूसराय, दिनांक 31/07/2024

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

31.7.2024
कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बेगूसराय।

31.07.24

quisition Formate for Scheme Head - MIR(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	KASABA VILLAGE - SIMARIA ROOP NAGAR	32010502025	AA Letter- 6120 dt- 04.12.2023	4.100	210.60000	153.39048	26.47025	14/MBD/ 2023-24/ 16.03.2024	15.12.2024		3275	25.00	5.00	0.00	0.00	153.20052	Surface Complete

Total = 153.20052

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
 Public Works Division, Begusarai
 31/07/24
 31/07/24

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 July 2024

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

Month:- July 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. 86 Encl dt. 24.07.2024	4996.69679	Certified that out of Rs.4996.69679 Lacs received during the year 2024-25 in favour of Executive Engineer R.W.D. Works Division, Begusarai, Bihar a sum of Rs.4947.06888 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.49.62791 Lacs remaining un-utilized at the end of the period under report.
	Total -		4996.69679	

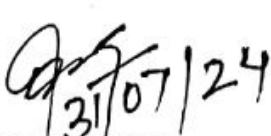
- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose fo

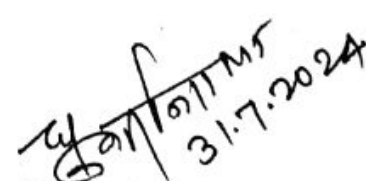
Kind of Checks Exercised :-

- 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.


31/07/24
Divisional Accounts Officer
Rural Works Department
Works Division, BEGUSARAI


31.7.2024
Executive Engineer
Rural Works Department
Works Division, BEGUSARAI


31.07.24

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. KASABA VILLAGE - SIMARIA ROOP NAGAR मापी पुस्त पर इस

आशय का प्रमाण पत्र है कि कार्य गुणवत्ता पूर्ण कराया गया है एवं विशिष्टियों के अनुरूप है।

विश्वासभाजन

यु. नारायण MR
31.7.2024

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, बेगूसराय।

KASABA VILLAGE - SIMARIA ROOP NAGAR

Date	Time	Section	Length	Bumps	Speed	OR	Category	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	LIIV	ROAD			
25/7/24	12:4:8	22	0.1	350	10.1	3500	3520 G		4.64	25.40485	86.10437 Normal
25/7/24	12:4:43	22	0.1	300	30.3	3000	3071 G		4.11	25.40485	86.10437 Normal
25/7/24	12:4:43	22	0.1	360	20.2	3600	3610 G		4.75	25.40485	86.10437 Normal
25/7/24	12:5:18	22	0.1	250	20.2	2500	2622 G		3.57	25.40629	86.776 Normal
25/7/24	12:5:53	22	0.1	320	20.2	3200	3251 G		4.32	25.40629	86.776 Normal
25/7/24	12:5:53	22	0.1	370	20.2	3700	3778 G		4.25	25.40629	86.776 Normal
25/7/24	12:6:29	22	0.1	350	10.1	3500	3522 G		4.19	25.40629	86.776 Normal
25/7/24	12:6:29	22	0.1	380	10.1	3800	3790 G		4.96	25.40629	86.776 Normal
25/7/24	12:7:4	22	0.1	370	30.3	3700	3700 G		4.85	25.40629	86.776 Normal
25/7/24	12:7:4	22	0.1	340	20.2	3400	3431 G		4.54	25.40629	86.776 Normal
25/7/24	12:7:39	22	0.1	370	10.1	3700	3700 G		4.85	25.40629	86.776 Normal
25/7/24	12:7:39	22	0.1	240	10.1	2400	2533 G		3.46	25.40629	86.776 Normal
25/7/24	12:8:14	22	0.1	380	20.2	3800	3790 G		4.96	25.40629	86.776 Normal
25/7/24	12:8:14	22	0.1	280	30.3	2800	2892 G		3.89	25.40629	86.776 Normal
25/7/24	12:8:50	22	0.1	240	10.1	2400	2533 G		3.46	25.40629	86.776 Normal
25/7/24	12:8:50	22	0.1	310	30.3	3100	3161 G		4.22	25.40629	86.776 Normal
25/7/24	12:9:25	22	0.1	330	30.3	3300	3341 G		4.43	25.40629	86.776 Normal
25/7/24	12:9:25	22	0.1	380	20.2	3800	3790 G		4.96	25.40629	86.776 Normal
25/7/24	12:10:0	22	0.1	350	20.2	3500	3520 G		4.64	25.40629	86.776 Normal
25/7/24	12:11:46	22	0.1	370	20.2	3700	3700 G		4.85	25.41878	86.2995 Normal
25/7/24	12:12:21	22	0.1	270	30.3	2700	2802 G		3.79	25.41878	86.2995 Normal
25/7/24	12:12:21	22	0.1	290	20.2	2900	2982 G		4	25.41878	86.2995 Normal
25/7/24	12:12:57	22	0.1	260	30.3	2600	2712 G		3.68	25.41878	86.2995 Normal
25/7/24	12:14:0	22	0.1	350	40.4	3500	3520 G		4.64	25.41808	85.99911 Normal
25/7/24	12:14:7	22	0.1	330	10.1	3300	3337 G		4.5	25.41808	85.99911 Normal
25/7/24	12:14:7	22	0.1	300	20.2	3000	3069 G		4.16	25.41808	85.99911 Normal
25/7/24	12:14:43	22	0.1	250	30.3	2500	2622 G		3.57	25.41808	85.99911 Normal
25/7/24	12:15:18	22	0.1	320	20.2	3200	3251 G		4.32	25.41808	85.99911 Normal
25/7/24	12:15:18	22	0.1	300	20.2	3000	3069 G		4.16	25.41808	85.99911 Normal
25/7/24	12:15:53	22	0.1	350	20.2	3500	3520 G		4.64	25.41808	85.99911 Normal
25/7/24	12:16:1	22	0.1	380	20.2	3800	3818 G		4.09	25.41457	85.99389 Normal
25/7/24	12:17:0	22	0.1	310	10.1	3100	3180 G		3.71	25.41345	85.9937 Normal
25/7/24	12:25:53	22	0.1	370	20.2	3700	3796 G		4.9	25.41443	85.99429 Normal
25/7/24	12:26:0	22	0.1	280	30.3	2800	2892 G		3.89	25.4146	85.99426 Normal
25/7/24	12:26:26	22	0.1	330	30.3	3300	3341 G		4.43	25.4146	85.99426 Normal
25/7/24	12:26:26	22	0.1	260	30.3	2600	2712 G		3.68	25.4146	85.99426 Normal
25/7/24	12:27:1	22	0.1	280	30.3	2800	2892 G		3.89	25.4146	85.99426 Normal
25/7/24	12:27:37	22	0.1	350	20.2	3500	3520 G		4.64	25.4146	85.99426 Normal
25/7/24	12:27:37	22	0.1	340	20.2	3400	3431 G		4.54	25.4146	85.99426 Normal
25/7/24	12:28:12	22	0.1	360	20.2	3600	3690 G		4.96	25.4146	85.99426 Normal
25/7/24	12:28:0	22	0.1	280	10.1	2800	2892 G		3.89	25.42107	85.99273 Normal

Y = 0 * X + 0.898 * X + 377.8
X = 100
Y = 467

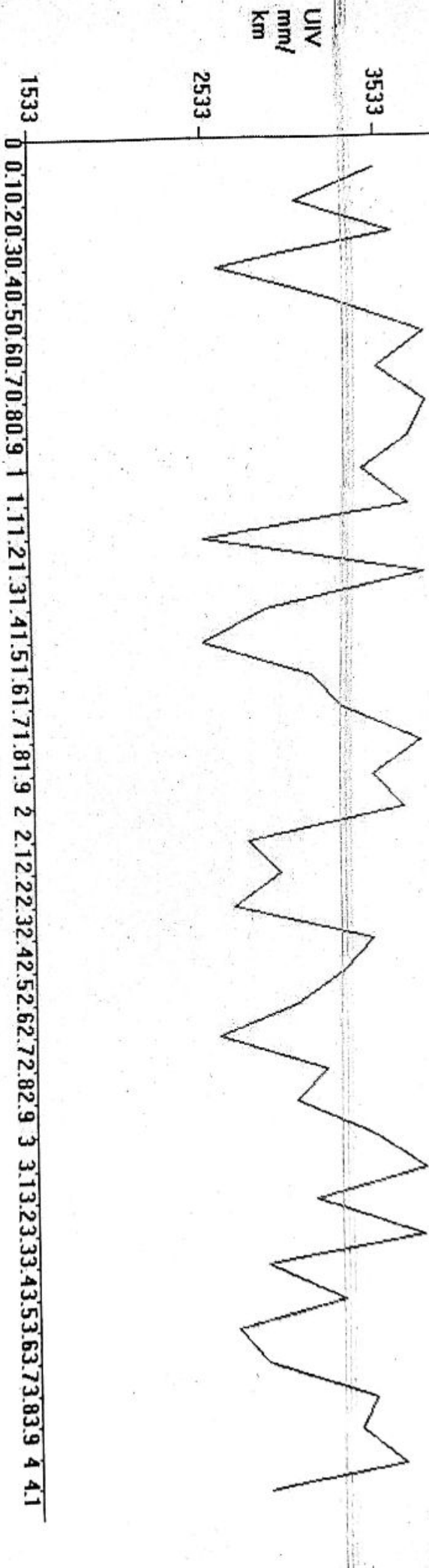
(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

25/07/24
JE
25/07/24
AR

31.7.2024
Executive Engineer
R.W.D. Works Division
Begusarai

File : G:\25071229.Xls. Section No. : 22. Eqn : $Y = 0 \cdot X^2 + 0.898 \cdot X + 377.8$

Name of Customer : Rajesh Kumar. Name of Work/ Road : KASABA VILLAGE - SIMARIA ROOP NAGAR. Lab Job



(Signature)
25/07/24
JE

(Signature)
25/04/24
AZ

(Signature)
25/04/24
AZ

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

Kasaba village to Simariya Roopnagar 2055

Schedule XLV-Form No.-134

BEGUNSA RAJ DIVISION

BARAUN SUB-DIVISION

MEASUREMENT BOOK

Rajesh Kumar

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction and maintenance of road from Kasaba village to Simariya roopnagar.					
Agency :- Rajesh Kumar, Bispur Begusarai					
Agreement No:- 19/MBD/2023-24					
Date of commencement:- 16.3.24					
Date of completion:- 15.12.2024					
Accepted rate:- 6.25% below of BOB					
length of road = 4.1 km.					

Abstract of cost

Date of entry:- 25/07/24

1. Clearing & grubbing road land by manual means

Qty vide TMBP-2

i.e Qty = 0.82 Ha

@ 76926.08/Ha = 63079

2. Construction of

subgrade and

earthen shoulder

Qty vide TMBP-11

i.e Qty = 1671.68 m

@ 264.72/m³ = 442527

Continuation

c/o 27 505606

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF =	505606
3. Providing and applying					
tar coat with					
bitumen emulsion					
Qty vide TMBP-8					
i.e. Qty = 8521.5 m ²					
@ 19.65/m ² =					167497
4. Providing and					
laying SDBC					
do all complete					
job					
Qty vide TMBP-5					
i.e. Qty = 213.04 m ³					
@ 13541.24/m ³ =					2884826
5. Construction of dry					
lean cement concrete					
sub base over a					
prepared subgrade					
Qty vide TMBP-6					
i.e. Qty = 153.72 m ³					
@ 5362.83 m ³ =					824481
6. Construction of					
Panel concrete					
pavement with					
M30 grade					
Qty vide TMBP-5					
i.e. Qty = 875.86 m ³					
@ 8968.29/m ³ =					7854966
Continuation					12237326

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	12237326
7. Providing and fixing Km stone					
Qty vide TMBP-11					
2 nd Qty = 6 Nos					
② 2972.63 each					17836
8. P/V & fixing 200mm stone					
Qty vide TMBP-11					
2 nd Qty = 16 Nos					
② 824.44 each					13191
9. P/V & fixing direction and place indicator					
sign board					
Qty vide TMBP-12					
2 nd Qty = 1.92 m ²					
② 15100.14/m ²					28992
10. P/V & fixing 600mm equilateral & triangle					
Qty vide TMBP-12					
2 nd Qty = 29 Nos					
② 4642.78 each					111427
11. P/V & fixing 600mm circular					
Qty vide TMBP-12					
2 nd Qty = 16 Nos					
② 6078.27 each					97252

Continuation B.F = 12506029

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF	12506024
12. Plv and fixing					
600mm x 450mm					
rectangular board					
Qty vide TMBP-12					
2" Qty = 8 Nos					
@ 5931.33 each					47451
13. Plv and laying					
rumble strips					
Qty vide TMBP-12					
2" Qty = 9.0m ²					
@ 829.21/m ²					7462
14. Plv and laying					
road strips					
Qty vide TMBP-12					
2" Qty = 30 Nos					
@ 294.67 each					8840
15. Plv and fixing					
boundary pillars					
Qty vide TMBP-12					
2" Qty = 80 Nos					
@ 798.17 each					63854
16. Planting of trees					
by the road side					
Qty vide TMBP-12					
2" Qty = 90 Nos					
@ 1305.10 each					117459

Total = ₹ 12751091

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	12751091
17. Road marking with					
hot applied thermo					
plastic compound					
for BT portion.					
Qty vide TMBP-13					
ie Qty = 450 m ²					
@ 829.21/m ²					373145
18. Road marking					
with hot applied					
thermo plastic					
compound for					
pedestrian crossing					
Qty vide TMBP-14					
ie Qty = 4.0 m ²					
@ 829.21/m ²					3317
19. Road marking with					
hot applied thermo					
plastic compound					
for CC portion.					
Qty vide TMBP-14					
ie Qty = 355.8 m ²					
@ 948.66/m ²					337533
20. Providing and					
fixing logo of					
maintenance					
project (Main					

Total = ₹ 13465086

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	13465086
				informatory sign	
				board with logo	
				& citizen board	
				Qty vide TMBP-9	
				2 nd Qty = 4 Nos	
				@ 11644.12 each	46576
21.				Brick masonry	
				work in cement	
				mortar 1:3 in	
				parapet	
				Qty vide TMBP-15	
				2 nd Qty = 11.52 m ²	
				@ 6391.81/m ²	73634
22.				Plastering with cement	
				mortar (1:4) on	
				substructure.	
				Qty vide TMBP-15	
				2 nd Qty = 80.64 m ²	
				@ 219.19/m ²	17675
23.				Painting two coats	
				on new concrete	
				surfaces.	
				Qty vide TMBP-15	
				2 nd Qty = 80.64 m ²	
				@ 139.16/m ²	11222
				Total =	1361493

Continuation

Continuation