

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

पत्रांक:- 3450 (अमू) बेतिया दिनांक:- 30/11/22 /

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया

सेवा में,

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

विषय:-

MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत निर्माण कार्य की राशि की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत भुगतान हेतु अधियाचना विहित प्रपत्र में तैयार कर आवश्यक अग्रेतर कार्रवाई हेतु समर्पित किया जाता है। अधियाचना प्रपत्र के साथ उपयोगिता प्रमाण पत्र भी संलग्न है।

अतः निवेदन है कि अधियाचित राशि विमुक्त करने की कृपा की जाय ताकि कराये गये कार्य का भुगतान किया जा सके।

अनु०- यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

ज्ञापांक- 3450 (अमू) दिनांक- 30/11/22
नोडल पदाधिकारी, MR(3054) New Maintenance Policy 2018, ग्रामीण कार्य विभाग, बिहार
प्रतिलिपि:- पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

कार्यपालक अभियंता
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कार्य प्रमंडल, बेतिया

acquisition Format for Scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and surface Renewal)

Name of Division :- Bettiah

Name of Circle :- Bettiah

Sl. No	Package No.	Name of Road	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		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 Amount (in lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in km)	Amount (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	MR-N/20-21 BETIAH-02	Ateraj Pitch Road to Ahirpatti Tak	31808902003	It 1099, 31.03.2019	4.947	172.81000	124.26583	53.06444	06 MBD /MR-N/3054/202-2-23	11.05.023		2793.02	25mm	5%	0.000000	0.00000	123.79505	

- 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.

DIV. ACCOUNTS OFFICER
R.W.D. Works Division, Bettiah

Executive Engineer
R.W.D. Works Division, Bettiah
30/11/22

FORM GFR 19-A

(See Government of India's decision (I) below rule- 150)

Form of Utilization certificate up to the month of Oct-2022

PIU:- E.E RWD(W)DIV-Bettiah

SL. NO.	Name of Schemes	Sanction No. & Date with Amount (In Lacs)	Amount received (In Lacs)	Particulars
1	MR (3054) New Maintenance Policy 2018	Lt- 29, Dated-06.05.2020 Lt- 35, Dated-21.05.2020 Lt- 37, Dated-27.05.2020 Lt- 42, Dated-04.06.2020 Lt- 45, Dated-18.06.2020 Lt- 47, Dated-24.06.2020 Lt- 61, Dated-26.08.2020 Lt- 65, Dated-09.09.2020 Lt- 66, Dated-15.09.2020 Lt- 69, Dated-24.09.2020 Lt- 72, Dated-07.10.2020 Lt- 77, Dated-14.10.2020 Lt- 78, Dated-29.10.2020 Lt- 80, Dated-05.11.2020 Lt- 82, Dated-13.11.2020 Lt- 84, Dated-26.11.2020 Lt- 86, Dated-11.12.2020 Lt- 05, Dated-12.01.2021 Lt- 08, Dated-23.01.2021 Lt- 17, Dated-26.02.2021 Lt- 20, Dated-19.03.2021 Lt- 22, Dated-24.03.2021 Lt- 23, Dated-26.03.2021 Lt- 26 dated- 15.04.2021 LT-27 dated- 04.05.2021 LT-32 dated- 28.05.2021 LT-40 dated- 14.06.2021 LT-52 dated- 24.08.2021 LT-60 dated- 09.11.2021 LT-64 dated- 06.12.2021 LT-02 dated- 03.01.2022 LT-10 dated- 21.02.2022 LT-16 dated- 08.03.2022 LT-20 dated- 14.03.2022 LT-46 dated- 13.04.2022 LT-03 dated- 08.06.2022 LT-22 dated- 08.08.2022 TOTAL	141.70000 23.91000 66.78000 136.10000 261.56300 55.00000 436.17000 106.00000 143.00000 261.85000 155.48000 218.82000 566.65000 204.07000 311.69000 105.94000 229.06400 457.53600 72.61000 653.73071 138.93600 662.16582 160.70614 142.54564 134.20000 120.54513 102.62299 40.00000 5.87495 102.54852 222.03283 414.72248 3.01792 28.06190 0.70327 79.02999 88.44993 102.58622 489.37751 7635.79095	Certified that out of Rs. 7635.79095 Lacs of grants-in-aid sanctioned during the years October- 2022 in favour of Executive Engineer, R.W.D. Works Division, Bettiah a sum of Rs. 7569.43671 Lacs has been utilized for the purpose of MR(3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 66.35334 Lac remaining unutilized at the end of the period under report. Certified that out of Rs. 7635.79095 Lacs of grants-in-aid sanctioned during the years October- 2022 in favour of Executive Engineer, R.W.D. Works Division, Bettiah a sum of Rs. 7569.43671 Lacs has been utilized for the purpose of MR(3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 66.35334 Lac remaining unutilized at the end of the period under report.

2. Certified that I have satisfied myself that the conditions on which the grant-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 for which it was sanctioned.

Kinds of checks exercised:-

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

3. Physical Progress achieved:-

- Construction of Road Works.
- Construction of CD Works.

22/08/22
30.11.22
 DIV ACCOUNTS OFFICER
 R.W.D. Works Division, Bettiah

30/11/22
 EXECUTIVE ENGINEER
 R.W.D. Works Division, Bettiah

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया के अधीन शीर्ष नई अनुरक्षण नीती-2018 के तहत **Areraj Pitch Road to Ahirpatti Tak** मापीपुस्त इस आशय का प्रमाण पत्र है कि पथ का निर्माण कार्य गुणवत्ता पूर्ण एवं विशिष्टियों के अनुरूप कराया गया है।

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

29/11/22
12/12

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

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ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

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ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

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कार्यपालक अभियंता का कार्यालय

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ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

कार्यपालक अभियंता का कार्यालय

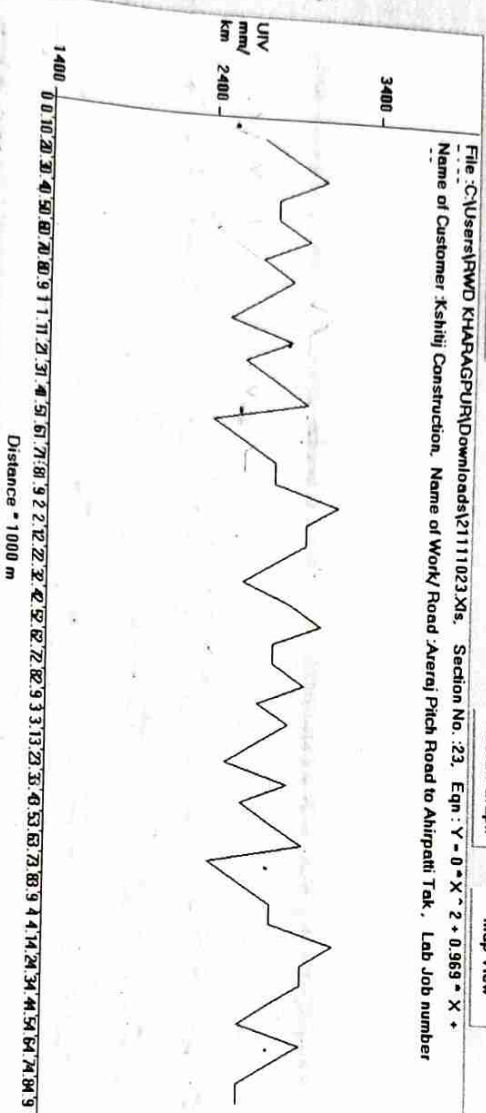
Name of Customer: Kshiti Construction
 Name of Work: Jang Pitch Road to Ahirpathi Tak
 Road: Jang Pitch Road to Ahirpathi Tak
 Lab Job number: 23
 Date: 29-11-2022
 Section No: 23

Test Date: 29-11-2022
 Road Name: Jang Pitch Road to Ahirpathi Tak
 Machine No: 402
 Road Type: (R) RURAL ROAD
 Start S No:
 Side:
 Start E No:
 Weather:
 UV Range: 1400 To 4000 Interval: 1000 mm/km
 Start Location: 8455151374 Dist Range: 0 To 5 0.1 = 1000 m
 End Location: 8455679657 Equation: $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$

Print Generate Report and Graph

Redraw Graph Map View

File: C:\Users\BMD KHA\RPUR\Downloads\21111023.Xls Section No: 23, Egn: $Y = 0 \cdot X^2 + 0.969 \cdot X +$
 Name of Customer: Kshiti Construction, Name of Work: Road Jang Pitch Road to Ahirpathi Tak, Lab Job number



JE
 29/11/22

29/11/22

30/11/22
 EE

Name of Customer :Kshilij Construction

Name of Work/Road :Arenal Pitch Road to Ahirpatil Tak

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR		CATEG ORY	Latitude	Longitude	Event
						mm/km	mm/km				
29/11/22	18:31:29	23	0.1	270	0	2700	2690	G	26.7291457	84.55151374	NORMAL
29/11/22	18:32:4	23	0.1	290	10.1	2900	2884	G	26.72896402	84.55116503	NORMAL
29/11/22	18:32:40	23	0.1	310	10.1	3100	3078	G	26.72866555	84.55091803	NORMAL
29/11/22	18:33:0	23	0.1	280	20.2	2800	2787	G	26.72850982	84.5507582	NORMAL
29/11/22	18:33:15	23	0.1	280	20.2	2800	2787	G	26.72839303	84.55058385	NORMAL
29/11/22	18:34:40	23	0.1	270	10.1	2700	2690	G	26.72821135	84.55029325	NORMAL
29/11/22	18:35:0	23	0.1	290	20.2	2900	2884	G	26.72814646	84.55010437	NORMAL
29/11/22	18:35:15	23	0.1	270	20.2	2700	2690	G	26.72782849	84.54960787	NORMAL
29/11/22	18:35:15	23	0.1	250	20.2	2500	2497	G	26.72759851	84.54881394	CURVE
29/11/22	18:36:0	23	0.1	290	10.1	2900	2884	G	26.72769433	84.54857791	NORMAL
29/11/22	18:36:40	23	0.1	260	10.1	2600	2593	G	26.72798181	84.54814875	NORMAL
29/11/22	18:37:0	23	0.1	280	20.2	2800	2787	G	26.72807763	84.54793418	CURVE
29/11/22	18:37:15	23	0.1	300	20.2	3000	2981	G	26.72840343	84.54767668	NORMAL
29/11/22	18:37:15	23	0.1	240	20.2	2400	2400	G	26.72878673	84.54735482	NORMAL
29/11/22	18:38:0	23	0.1	260	10.1	2600	2593	G	26.72863341	84.546754	CURVE
29/11/22	18:38:40	23	0.1	280	10.1	2800	2787	G	26.72838427	84.54585278	NORMAL
29/11/22	18:39:0	23	0.1	280	20.2	2800	2787	G	26.7283651	84.54557383	NORMAL
29/11/22	18:39:15	23	0.1	320	20.2	3200	3175	G	26.72840343	84.54505885	NORMAL
29/11/22	18:39:15	23	0.1	300	20.2	3000	2981	G	26.72867174	84.54420054	CURVE

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 2600$$

$$Y = 2593$$

(R) RURAL ROAD

Good Average Poor

$$<4000 \quad 4001-5000 >5001$$

Redone. 29/11/22

29/11/22

29/11/22

EE

$$Y = 0.8 X_1 + 2.0 + 0.969 X_2 + 74.60$$

J. E.

29/11/22

 ~~$\frac{100}{100} \times 100$~~

30/01/22

1

No. and date of agreement.
(These four lines should be repeated at the commencement of
the measurements relating to each work.)

(1/2)	for clearing & grubbing of road/land - 2 -		
	$2 \times 5 \times 30.00 \times 1.00$	$=$	300.00
	$2 \times 5 \times 30.00 \times 0.90$	$=$	270.00
	$2 \times 5 \times 30.00 \times 0.90$	$=$	270.00
	$2 \times 5 \times 30.00 \times 1.10$	$=$	330.00
	$2 \times 5 \times 30.00 \times 1.10$	$=$	330.00
	$2 \times 15 \times 30.00 \times 1.00$	$=$	900.00
	$2 \times 20 \times 30.00 \times 1.10$	$=$	1320.00
	$2 \times 15 \times 30.00 \times 0.90$	$=$	810.00
	$2 \times 5 \times 30.00 \times 0.90$	$=$	270.00
	$2 \times 15 \times 30.00 \times 1.10$	$=$	990.00
	$2 \times 15 \times 30.00 \times 1.10$	$=$	990.00
	$2 \times 30 \times 30.00 \times 0.90$	$=$	1620.00
	$2 \times 24 \times 30.00 \times 1.00$	$=$	1440.00
	$2 \times 1 \times 27.00$	Continuation $\times 1.00 =$	54.00

$\overline{9894.000}$
 $\log = 0.989 \text{ Hect}$

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
<u>Abstract of cost</u>					
(1) Cleaning & grubbing of road/area					
0.989 Hect wide page (1)					
Rate 53877.82/Hect — B					53287.
(2) Seawalling the existing RT surface					
810.00 m ² wide page (2)					
Unit 786.94 m ²					
Rate 1577/m ² — B					124262
(3) Cost of subgrade & earthen shoulder					
4356.90 m ² wide page (12)					
Rate 196.52/m ² — B					856262
(4) Cost of G.S.B by well graded material					
144.218 m ² wide page (3)					
Rate 2189.41/m ² — B					3159712
(5) for laying spreading & compacting road work					
128.135 m ² wide page (4)					
Rate 3922.72/m ² — B					494794

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6) for laying spreading & compaction work GR-11					
183.863 m ² wide page-5					
Rate 3617.62/m ²				Rs	6651462
7) for and applying prime coat with emulsion (SS-1)					
2451.425 m ² wide page-6					
Rate 48.25/m ²				Rs	1182842
8) for laying rolling of stone graded					

Premix surface treatment.					
2451.425 m ² wide page-8					
2839.50 m ² wide page-9					
5290.925 m ²					
Rate 223.26/m ²				Rs	11839092
9) for & applying PCC coat with emulsion (RS-1)					
2451.425 m ² wide page-7					
2839.50 m ² wide page-9					
18812.25 m ² wide page-10					
24102.225 m ²					
Unit - 24039.39 m ²					
Rate 16.25/m ²				Rs	3906402

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) (11) Plt & laying SDBL surface					
420.306 m ² wide Page (11)					
Qty 488.42 m ²					
@ Rs. 11509.62/m ²					Rs 5619062 = 5291360.
(11) (12) Plt R.C.C. N-15 grade					
5th KH stone					
02 nos wide Page (13)					
Qty 4226.80 / cum					Rs 84242
(12) (13) Plt R.C.C. N-15 grade					
Ordinary KH stone					
04 nos wide Page (14)					
Qty 2609.23 / cum					Rs 104172
(13) (14) Plt R.C.C. N-15 grade					
Ordinary 8th 8th stone					
20 nos wide Page (15)					
Qty 69829 / cum					Rs 139662
(14) (15) Plt & erecting direction & place identification					
1.92 m ² wide Page (16)					
Qty 12463.48 / m ²					Rs 239302
(15) (16) Painting 1200 coats					

Continuation

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L	B.	D.	
including primer soil					
70.40 m ² wide page (12)					
Cts 101.91/m ² —				Rs	71742
<u>16</u> (12) fir & firing country					
triangular board —					
19 nos wide page (14)					
Cts 3212.28/each —				Rs	206382
<u>17</u> (15) fir & firing 600 mm					
circular board —					
19 nos wide page (14)					
Cts 4934.93/each —				Rs	937642
<u>18</u> (19) fir & firing 600x400 mm					
rectangular board —					
12 nos wide page (14)					
Cts 4226.96/each —				Rs	507242
<u>19</u> (22) fir & c.c. No. 15 grade					
boundary pillars —					
40 nos wide page (14)					
Cts 572.64/each —				Rs	229062
<u>20</u> (22) planting of trees					
by road side —					
205 nos wide page (14)					
Cts 878.09/each —				Rs	180008

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
21) (23) Pls laying of hot applied thermoplastic Compound — de — 989.40 m ² vide Page (53) Qty 709.86/m ² — Lt 7023352					
22) (24) Pls & Boring Logos maintenance board — 03 nos vide Page - (74) Qty 14341.49/cum — Lt 430242					
23) (25) Pls Boring masonry work in CM (1:3) — de — 14.40 m ² vide Page - (11) Qty 8601.11/m ² — Lt 1238562					
24) (26) Plastering with CM (1:4) on brick work — 100.80 m ² vide Page - (11) Qty 20320/m ² — Lt 204832					
25) (27) Pls painting two coats on new concrete surface 292.80 m ² vide Page - (12) Qty 101.91/m ² — Lt 298292 Lt 108836122					

Continuation

C/F

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.A.		108836172
add G.S.T. e	121.6				13060342
add L.W.M. @ 14.1					1088362
add 1. Fee					896902
					123881772
Less: 0.02% below A. (-)					86722
					A. 123795052
R.D. 01/12/22					
J.E.					

Attested

 30/11/22

material statement

Earthwork	—	4256.90 m ³
Stone masonry	52 MM to 9.5 MM	86.591 m ³
	9.5 MM to 2.36 MM	34.636 m ³
	53 MM to 22.4 MM	222.474 m ³
	63 MM to 45 MM	152.622 m ³
Crushed sand	—	511956 m ³
Screening material	—	78.184 m ³
Binding materials	—	10.091 m ³
Stone chips	—	
	10 MM	669.811 m ³
	12.2 MM to 0.09 MM	142.856 m ³
Coarse sand	—	3.034 m ³
Local sand	—	3456 m ³

Continuation