

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

पत्रांक:- 767/अनु०/बेतिया दिनांक:- 23/3/22

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


23/3/22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

ज्ञापांक- 767/अनु०

दिनांक-

23/03/22

प्रतिलिपि:- नोडल पदाधिकारी, MR(3054) New Maintenance Policy 2018, ग्रामीण कार्य विभाग, बिहार पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।


23/3/22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

Requisition 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 Allowed Amount (in lakh)	up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Approval (AA)	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/19-20	MAHABIRPU R - KOHARA	31808902060	It 2067, 04.07.2019	3.797	131.9791	79.23161	35.68643	161 MBD/3054 MR-N/2021-22	08.10.22		2644.42	25mm	5%	0.00000	0.00000	79.02999	

- 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

23.09.2021

23/9/21

FORM GFR 19-A				
(See Government of India's decision (I) below rule- 150)				
Form of Utilization certificate up to the month of Feb-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	2	3	4	5
1	MR (3054) New Maintenance Policy 2018	Lt- 29, Dated-06.05.2020		Certified that out of Rs.6847.58213 Lacs of grants-in-aid sanctioned during the years Feb-2022 in favour of Executive Engineer, R. W. D. Works Division, Bettiah a sum of Rs. 6749.27240 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. 98.30973 Lac remaining unutilized at the end of the period under report.
		Lt- 35, Dated-21.05.2020	141.70000	
		Lt- 37, Dated-27.05.2020	23.91000	
		Lt- 42, Dated-04.06.2020	66.78000	
		Lt- 45, Dated-18.06.2020	136.10000	
		Lt- 47, Dated-24.06.2020	261.66300	
		Lt- 61, Dated-26.08.2020	55.00000	
		Lt- 65, Dated-09.09.2020	436.17000	
		Lt- 66, Dated-15.09.2020	106.00000	
		Lt- 69, Dated-24.09.2020	143.00000	
		Lt- 72, Dated-07.10.2020	251.85000	
		Lt- 77, Dated-14.10.2020	155.48000	
		Lt- 78, Dated-29.10.2020	218.82000	
		Lt- 80, Dated-05.11.2020	566.65000	
		Lt-82, Dated-13.11.2020	204.07000	
		Lt-84, Dated-26.11.2020	311.69000	
		Lt-86, Dated-11.12.2020	105.94000	
		Lt-05, Dated-12.01.2021	229.06400	
		Lt-08, Dated-23.01.2021	457.53600	
		Lt-17, Dated-26.02.2021	72.61000	
		Lt-20, Dated-19.03.2021	653.73071	
		Lt-22, Dated-24.03.2021	138.93600	
		Lt-23, Dated-26.03.2021	662.16582	
		Lt-26 dated- 15.04.2021	160.70614	
		LT-27 dated- 04.05.2021	142.54564	
		LT-32 dated- 28.05.2021	134.20000	
		LT-40 dated- 14.06.2021	120.54513	
			102.62299	
			40.00000	
		LT-52 dated- 24.08.2021	5.87495	
		LT-60 dated- 09.11.2021	102.54852	
		LT-64 dated- 06.12.2021	222.03283	
		LT-02 dated- 03.01.2022	414.72248	
		LT-64 dated- 06.12.2021	3.01792	
		TOTAL	6847.58213	

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.

23.03.2022
DIV ACCOUNTS OFFICER
R.W.D. Works Division, Bettiah

23/03/22
EXECUTIVE ENGINEER
R.W.D. Works Division, Bettiah
23/03/22

Name of Customer : M/S Sharda Construction

Date : 21.03.2022

Name of Work Road : MAHABIRPUR - KOHARA

Date	Time	Section No.	Length in km	Bumpsi n mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
						mm/km	UIV					
21/3/22	14:52:12	20	0.1	250	0	2500	2497	G	3.42	26.857487	84.425353	Culvert
21/3/22	14:53:0	20	0.1	270	0	2700	2690	G	3.65	26.856782	84.42478	Normal
21/3/22	14:53:22	20	0.1	240	10.1	2400	2400	G	3.3	26.85597	84.42436	Normal
21/3/22	14:54:0	20	0.1	290	10.1	2900	2884	G	3.88	26.855138	84.424023	Normal
21/3/22	14:54:33	20	0.1	270	10.1	2700	2690	G	3.65	26.854295	84.42372	Normal
21/3/22	14:55:8	20	0.1	250	10.1	2500	2497	G	3.42	26.853425	84.423502	Normal
21/3/22	14:55:28	20	0.1	260	10.1	2600	2593	G	3.53	26.852553	84.42348	Normal
21/3/22	14:56:0	20	0.1	270	10.1	2700	2690	G	3.65	26.851662	84.423298	Normal
21/3/22	14:56:19	20	0.1	290	10.1	2900	2884	G	3.88	26.850777	84.423097	Normal
21/3/22	14:56:29	20	0.1	240	10.1	2400	2400	G	3.3	26.849953	84.423182	Normal
21/3/22	14:57:0	20	0.1	310	10.1	3100	3078	G	4.12	26.849647	84.42409	Normal
21/3/22	14:57:29	20	0.1	300	10.1	3000	2981	G	4	26.848997	84.424325	Normal
21/3/22	14:57:49	20	0.1	320	10.1	3200	3175	G	4.23	26.848208	84.423938	Normal
21/3/22	14:58:5	20	0.1	270	10.1	2700	2690	G	3.65	26.84762	84.423198	Normal
21/3/22	14:58:15	20	0.1	240	10.1	2400	2400	G	3.3	26.847103	84.42239	Normal
21/3/22	14:58:40	20	0.1	290	10.1	2900	2884	G	3.88	26.846553	84.421648	Normal
21/3/22	14:59:0	20	0.1	270	10.1	2700	2690	G	3.65	26.84587	84.420975	Culvert
21/3/22	14:59:14	20	0.1	250	10.1	2500	2497	G	3.42	26.845128	84.420387	Culvert
21/3/22	14:59:49	20	0.1	240	10.1	2400	2400	G	3.3	26.844437	84.41983	Culvert
21/3/22	15:0:0	20	0.1	260	10.1	2600	2593	G	3.53	26.84358	84.41946	Normal
21/3/22	15:0:25	20	0.1	290	10.1	2900	2884	G	3.88	26.842688	84.419427	Normal
21/3/22	15:0:45	20	0.1	240	10.1	2400	2400	G	3.3	26.841828	84.419157	Normal
21/3/22	15:1:0	20	0.1	260	10.1	2600	2593	G	3.53	26.84102	84.418988	Normal

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

$$Y = 0 \cdot X + 2 + 0.969 \cdot X + 74.60$$

$$X = 2400$$

$$Y = 2400$$

Date	Time	Section No.	Length in km	Bumpsi n mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
						mm/km	UIV					
21/3/22	15: 1: 10	20	0.1	280	30.3	2800	2787	G	3.77	26.840132	84.41867	Normal
21/3/22	15: 1: 20	20	0.1	310	30.3	3100	3078	G	4.12	26.839313	84.41848	Normal
21/3/22	15: 1: 45	20	0.1	290	30.3	2900	2884	G	3.88	26.838382	84.41845	Normal
21/3/22	15: 1: 55	20	0.1	240	30.3	2400	2400	G	3.3	26.837518	84.418215	Normal
21/3/22	15: 2: 0	20	0.1	260	20.2	2600	2593	G	3.53	26.837192	84.417558	Normal
21/3/22	15: 2: 11	20	0.1	280	20.2	2800	2787	G	3.77	26.837405	84.416615	Normal
21/3/22	15: 2: 31	20	0.1	240	20.2	2400	2400	G	3.3	26.837682	84.41569	Normal
21/3/22	15: 2: 46	20	0.1	260	20.2	2600	2593	G	3.53	26.837815	84.414865	Curve
21/3/22	15: 3: 0	20	0.1	280	20.2	2800	2787	G	3.77	26.837077	84.414192	Normal
21/3/22	15: 3: 10	20	0.1	240	20.2	2400	2400	G	3.3	26.836522	84.41343	Normal
21/3/22	15: 3: 21	20	0.1	220	20.2	2200	2206	G	3.06	26.835798	84.412845	Normal
21/3/22	15: 3: 41	20	0.1	270	20.2	2700	2690	G	3.65	26.835128	84.412153	Normal
21/3/22	15: 4: 0	20	0.1	240	20.2	2400	2400	G	3.3	26.834473	84.411447	Normal
21/3/22	15: 4: 10	20	0.1	260	20.2	2600	2593	G	3.53	26.833943	84.41069	Normal
21/3/22	15: 4: 32	20	0.1	240	20.2	2400	2400	G	3.3	26.833312	84.41	Normal
TOTAL		100488										
AVERAGE		2644.421053										

Supervisor
21/03/2022

J.E.

R. D. S.
21/03/22

A. S. S.
21/03/22
EE

Name of Customer: M/S Sharda Construction
 Name of Work: MAYABIRPUR - KOHARA
 Road:
 Lab Job number: 20
 Date: 21-03-2022
 Section No. 20

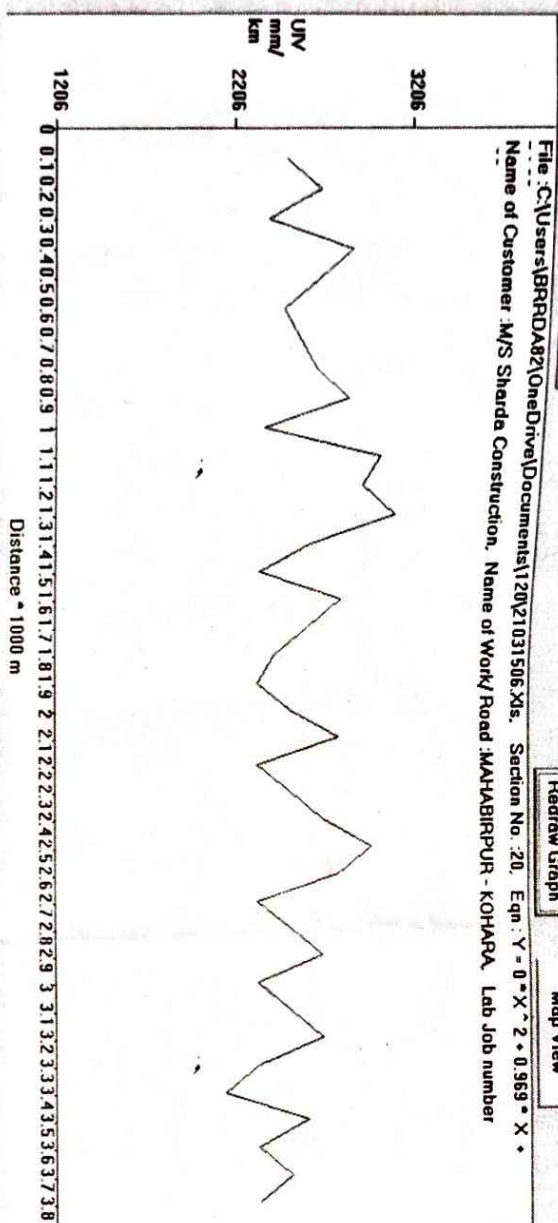
Print Generate Report and Graph

Test Date: 21-03-2022
 Machine No: 402
 Road Name: MAYABIRPUR - KOHARA
 Road Type: (R) RURAL ROAD
 Start S No:
 Start E No:
 Side:
 Interval:
 Weather:
 U/V Range: 1206 To 4000 mm/km
 Start Location: 487 84 423353
 Diet Range: 0 To 39 01 *1000 m
 End Location: 833312 84 41
 Equation: $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$

Redraw Graph

Map View

File: C:\Users\BRDDA82\OneDrive\Documents\12021031506.Xls. Section No. 20. Eqn: $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$
 Name of Customer: M/S Sharda Construction. Name of Work/ Road: MAYABIRPUR - KOHARA. Lab Job number



Sharda
21/03/2022

R.D.
21/03/22

21/03/22
E

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 योगापट्टी प्रखंड में MAHABIRPUR - KOHARA

मापीपुस्त इस आशय का प्रमाण पत्र है कि पथ का निर्माण कार्य गुणवत्ता पूर्ण एवं

विशिष्टियों के अनुरूप कराया गया है।


23/3/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

It on A/c 244

Name for work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work— MR to road
 from Mahabipur to Kobra.

Agency— 19/5 Sharda Corp.

Agreement No.— 16/10/2021/3004 MR-21

Dt. of Commencement— 09/10/2021

Dt. of Completion— 08.07.22.

Attested
 23/3/22

Record entry—

① Const. of 10.5.3. Cor. 11
 Canceled
 R.D. 11

$2 \times 9.80m \times 2.65m \times 2.15m = 24.95m^3$

Record entry—

② Clearing & grubbing
 road land.

$2 \times 50 \times 30.0m \times 1.0m = 3000.0m^2$

$2 \times 50 \times 30.0m \times 1.0m = 3000.0m^2$

$2 \times 26 \times 30.0m \times 1.0m = 1560.0m^2$

$2 \times 1 \times 17.0m \times 1.0m = 34.0m^2$

Total = 7594.0m²

= 0.7594 Hect.

R.D. 11

11/02/22

Continuation

J.E.

Abstract of cost

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3a) Clearing & grubbing road/land/road side					
P-1 = 0.7594 Hect. @ Rs.					
49496.70/Hect. —					Rs. 37568 =
4/31) Sanitary BT surface.					
side of — 3 = 693.19 m ²					
@ Rs. 15.40/m ² —					Rs. 10675 =
3/32) Const. of subgrade & gravel fill					
side P-2 = 2248.20 m ² @					
Rs. 178.71/m ² —					Rs. 397369 =
4/33) Const. of G.S.B.					
side P-2 = 131.96 m ²					
@ Rs. 2201.58/m ² —					Rs. 2,90,520 =
5/34) Const. of WBM					
Gr. 2 side P-2					
= 104.16 m ² @ Rs.					
4037.64/m ² —					Rs. 4,20,561 =
6/35) Const. of WBM					
Gr. 3 side P-3 =					
643.19 156.03 m ² @					
Rs. 3658.86/m ² —					Rs. 5,70,892 =
7/36) P.V. 4 applying prime coat (SSA)					
side P-5 = 2345.42 m ²					
Restricted to = 2080.42 m ²					
@ Rs. 41.42/m ² —					Rs. 86171 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/37) Patch work masonry MS. vide P-6					
2345.605 m ² @ Rs.					
203427/m ²					Rs. 47679/-
9/38) Plaster applying work Coat. (RS. 4) vide P-6					
214238.75 m ²					
vide P-5 = 2345.42 m ²					
Total = 14238.75 + 2345.42 m ²					
= 16584.17 m ² @					
Rs. 14.09/m ²					Rs. 232842/-
10/39) Cost of SDBC					
vide P-6 = 355.97 m ³					
@ Rs. 10221.98/m ³					Rs. 3638718/-
11/40) Plaster fixing key stone vide P-7 =					
4 Nos. @ Rs. 2381.68/each					
					Rs. 9527/-
12/41) Plaster fixing 200 m stone work @ Rs.					
vide P-8 = 15 Nos.					
@ Rs. 654.26/each					Rs. 9814/-
13/42) Plaster fixing direction & Plaster identification.					
vide P-8 = 1.92 m ² @					
Rs. 12364.79/m ²					Rs. 23760/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14/43) Ph. & fixing Triangle board. vide P-8					
58 Nos. @ Rs. 366242/					
each					Rs. 212420=
15/44) Ph. & fixing Circular board vide P-8					
9 Nos. @ Rs. 3794.81/					
each					Rs. 34153=
16/45) Ph. & fixing Rectangular board vide P-8					
33 Nos. @ Rs. 3665.59/each					
					Rs. 120968=
17/48) Ph. & fixing Boundary pillar. vide P-8					
= 56 Nos. @ Rs. 544.98					
each					Rs. 30519=
18/50) Ph. & fixing planting of trees vide P-9					
= 152 Nos. @ Rs. 799.22/each					
					Rs. 121481=
19/51) Ph. & laying Road markings vide P-7					
= 771.40 m ² @ Rs. 735.40/m ²					
					Rs. 567288=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20/52) P/O & framing m ² Scheme drawing m ²					
P-9 = 2 Nos. @ Rs.					
9628.15/each					B. 19256=00
21/53) B/O in cm (1:3) vide P-9 = 5.76 m ³ @ Rs. 5441.72/m ³					B. 31344=
22/54) Plastering with cm (1:4) m ² P-9 = 40.32 m ² @ Rs. 181.25 /m ²					B. 7308=
23/55) Parting and coat vide P-10 = 117.12 m ² @ Rs. 95.63/m ²					B. 11200=
					Total = Rs. 7361125=00
					Add GST @ 12% (+) B. 883335=00
					Add LC @ 1% (+) B. 73611=00
					Rs. Rs. 83,18,071=00
Less below 4.99% as per Agreement					⊖ Rs. 4,15,072=00
					Net Rs. 79,02,999=00
P.O. 23.03.22					
J.E.					

