

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

पत्रांक:- 3708(अनु०)/बेतिया दिनांक:- 31/12/22 /

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।

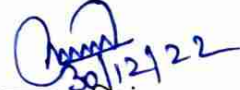
महाशय,

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- 3708(अनु०)

दिनांक- 31/12/22

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

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 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 Allotted 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-22-BETTIAH-08	L056-Bhawanipura to Ramna (TRACK56)	31808802194	It 146, 08.06.2022	3.95	330.33000	263.40349	40.55786	31 MBD/MR-N/3054/2022-23	09.07.2023		2784.61	25mm	5%	0.000000	0.000000	262.89082	

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

R.W.D. Works Division, Bettiah
Executive Engineer
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 Nov-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 LT-41 dated- 26.10.2022 LT-44 dated- 18.11.2022 LT-47 dated- 24.11.2022 TOTAL	141.70000 23.91000 66.78000 136.10000 261.56300 55.00000 436.17000 106.00000 143.00000 251.85000 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 86.06599 75.90852 439.39870 8237.16416	Certified that out of Rs.8237.16416 Lacs of grants-in-aid sanctioned during the years November- 2022 in favour of Executive Engineer , R. W. D. Works Division, Bettiah a sum of Rs. 8116.20893 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. 120.95523 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.

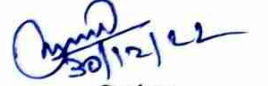
30-12-22
 DIV ACCOUNTS OFFICER
 R.W.D. Works Division, Bettiah

30/12/22
 EXECUTIVE ENGINEER
 R.W.D. Works Division, Bettiah

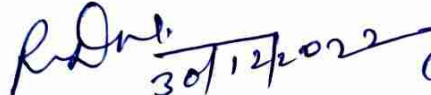
कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया के अधीन शीर्ष नई अनुरक्षण नीती-2018 के तहत **L056-Bhawanipur to Ramna (TRACK56)** मापीपुस्त इस आशय का प्रमाण पत्र है कि पथ का निर्माण कार्य गुणवत्ता पूर्ण एवं विशिष्टियों के अनुरूप कराया गया है।


30/12/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया


30/12/2022
J.E.


30/12/22
A.E.

Name of Customer : M/s Shakti Construction

Name of Work/ Road : L056-Bhawanipur to Ramna (TRACK56)

Date	Time	Section	Length	Bumps	Speed	OR	IRI	ATEGOR	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
23/12/22	22:10:8	30	0.1	270	0	2700	2690	G	26.84427665	84.38514394	NORMAL
23/12/22	22:10:9	30	0.1	290	10.1	2900	2884	G	26.8448893	84.38527268	NORMAL
23/12/22	22:10:9	30	0.1	310	10.1	3100	3078	G	26.84611459	84.38467187	NORMAL
23/12/22	22:10:9	30	0.1	280	20.2	2800	2787	G	26.84642091	84.38488644	NORMAL
23/12/22	22:10:9	30	0.1	280	20.2	2800	2787	G	26.84733987	84.38432854	NORMAL
23/12/22	22:10:10	30	0.1	300	20.2	3000	2981	G	26.8482971	84.38394231	NORMAL
23/12/22	22:10:10	30	0.1	270	10.1	2700	2690	G	26.84875657	84.38347024	NORMAL
23/12/22	22:10:10	30	0.1	290	20.2	2900	2884	G	26.84910117	84.38299817	NORMAL
23/12/22	22:10:11	30	0.1	270	20.2	2700	2690	G	26.84956064	84.38256902	NORMAL
23/12/22	22:11:48	30	0.1	250	20.2	2500	2497	G	26.84990524	84.38183945	NORMAL
23/12/22	22:10:12	30	0.1	290	10.1	2900	2884	G	26.85051786	84.38089532	NORMAL
23/12/22	22:11:48	30	0.1	260	10.1	2600	2593	G	26.85082417	84.38033742	NORMAL
23/12/22	22:10:13	30	0.1	280	20.2	2800	2787	G	26.85109219	84.3794362	NORMAL
23/12/22	22:10:14	30	0.1	300	20.2	3000	2981	G	26.85178137	84.3783204	NORMAL
23/12/22	22:10:15	30	0.1	240	20.2	2400	2400	G	26.85185795	84.37771958	Culvert
23/12/22	22:10:15	30	0.1	260	10.1	2600	2593	G	26.85231741	84.37703294	NORMAL
23/12/22	22:10:16	30	0.1	280	10.1	2800	2787	G	26.85277686	84.37621754	NORMAL
23/12/22	22:10:16	30	0.1	280	20.2	2800	2787	G	26.85308316	84.3755309	NORMAL
23/12/22	22:10:17	30	0.1	320	20.2	3200	3175	G	26.85350433	84.37505883	NORMAL
23/12/22	22:10:17	30	0.1	300	20.2	3000	2981	G	26.85346604	84.37488717	NORMAL
23/12/22	22:10:18	30	0.1	300	10.1	3000	2981	G	26.85392549	84.3738572	NORMAL
23/12/22	22:10:18	30	0.1	280	10.1	2800	2787	G	26.8544998	84.37312764	NORMAL

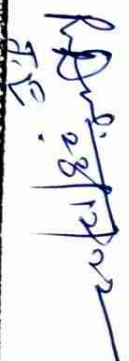
$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 0$$

$$Y = 74$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001





23/12/22	22:10:18	30	0.1	260	10.1	2600	2593	G	26.85530383	84.37171143	NORMAL
23/12/22	22:10:19	30	0.1	290	10.1	2900	2884	G	26.85576327	84.37089604	NORMAL
23/12/22	22:10:21	30	0.1	310	10.1	3100	3078	G	26.85618442	84.37016648	Culvert
23/12/22	22:10:22	30	0.1	280	20.2	2800	2787	G	26.85714159	84.36849278	NORMAL
23/12/22	22:10:22	30	0.1	280	20.2	2800	2787	G	26.85760102	84.36694783	NORMAL
23/12/22	22:10:22	30	0.1	300	20.2	3000	2981	G	26.85779245	84.36608952	NORMAL
23/12/22	22:10:22	30	0.1	270	10.1	2700	2690	G	26.85806045	84.36540288	NORMAL
23/12/22	22:10:23	30	0.1	290	20.2	2900	2884	G	26.85813702	84.3640725	NORMAL
23/12/22	22:10:23	30	0.1	270	20.2	2700	2690	G	26.85836674	84.36317128	NORMAL
23/12/22	22:10:23	30	0.1	250	20.2	2500	2497	G	26.85817531	84.36257047	CURVE
23/12/22	22:10:23	30	0.1	290	10.1	2900	2884	G	26.85721816	84.3620984	NORMAL
23/12/22	22:10:23	30	0.1	260	10.1	2600	2593	G	26.85587813	84.36145467	NORMAL
23/12/22	22:10:24	30	0.1	280	20.2	2800	2787	G	26.85522725	84.36124009	NORMAL
23/12/22	22:10:24	30	0.1	300	20.2	3000	2981	G	26.85434665	84.36102551	NORMAL
23/12/22	22:11:59	30	0.1	240	20.2	2400	2400	G	26.8535809	84.36089677	NORMAL
23/12/22	11:59:3	30	0.1	260	10.1	2600	2593	G	26.85224083	84.36016721	NORMAL
23/12/22	11:59:3	30	0.1	280	10.1	2800	2787	G	26.8513602	84.35922307	NORMAL
TOTAL		108600		AVERAGE		2784.61538					

Handwritten signature
23/12/22

Handwritten signature
23/12/22
A-C

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30/12/22
FE

Name of Customer: J.S. Singh (Customer)
 Name of Work/ Road: J.S. Singh to Ramna
 Lab Job number: 1
 Date: 23/12/22
 Section No: 36

Test Date: 23/12/22
 Road Name: J.S. Singh to Ramna
 Machine No: 36
 Road Type: (R) RURAL ROAD
 Start S. No:
 Start F. No:
 Side: Interval:
 U/V Range: To To mm/Am
 Dist Range: To To * 1000 m
 Start Location:
 End Location:
 Equation: $Y = 0.0000X + 2.1963$ * 74.60

Print: Generate Report and Graph

Redraw Graph

Map View

File G:\231220\36 Section No. 36 Eqn. $Y = 0.0000 \cdot X + 2.1963$ * 74.60
 Name of Customer: M/S Shakti Construction, Name of Work/ Road: L856 (Bhawanipur to Ramna (Track56)), Lab Job



R.D.S.
 23/12/22
 J.E.

at
 23/12/22
 A.C.

km
 20/12/22
 EE

1

(These four include the measurements relating to each work.)			Contents of area
Details of actual measurement			

1/1 clearing & grubbing of 2000/1 land -			
2x	6x	30.00 x 1.00 =	360.00
2x	15x	30.00 x 1.00 =	900.00
2x	20x	30.00 x 1.00 =	1200.00
2x	15x	30.00 x 1.00 =	900.00
2x	25x	30.00 x 1.00 =	1500.00
2x	25x	30.00 x 1.10 =	1650.00
2x	10x	30.00 x 0.90 =	540.00
2x	15x	30.00 x 0.90 =	810.00
2x	1x	20.00 x 1.00 =	40.00
Total =			9900.00
Day = 0.79 Hrs			

Attested
30/12/22

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Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1) Clearing & grubbing of road/land — do —					
0.79 Hect wide Page (1)					
Qr. 620 32.43/Hect — Rs 490062					
2) Scarifying the existing bituminous surface					
1898.00 m ² note Page (2)					
Qr. 19.49/m ² — Rs 36992 =					
3) Cost of subgrade & earthen shoulders -					
4704.60 m ³ note Page (22)					
Qr 243.73/m ³ — Rs 1146652 =					
4) Cost of G.S.D. by new graded material -					
91.265 m ³ note Page (12)					
Qr 4511.08/m ³ — Rs 411204 =					
5) P.V. laying spreading & N.A.M G.R. — do —					
130.062 m ² note Page (13)					
Qr. 6893.68/m ² — Rs 896606 =					
6) P.V. laying spreading					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7 Compacting Nambur 77					
933.435 m ²					note page (15)
Q.R. 6089.22/m ²					R 20303592
7/18) Piv and applying Prime					
con - with emul/sand (53-1)					
2093.078 m ²					note page (18)
Q.R. 60.08/m ²					R 1957522
8/10) Piv and applying Gravel					
con - with emul/sand (R4-1)					
2093.078 m ²					note page (17)
8142.45 m ²					note page (19)
10235.528 m ²					
Q.R. 20.45/m ²					R 2093172
9/11) Piv laying rolling of					
close graded mix seal.					
2093.078 m ²					note page (13)
Q.R. 276.01/m ²					R 2093172
					5777102
10/11) Piv and laying 2D BL					
surface - do -					
203.565 m ²					note page (20)
Q.R. 15205.78/m ²					R 30953652
11/12) Const of unreinforced					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
is plastered —					
31.68 m ² note page - (22)					
Qd. 9482.41/m ² —				Rs	300561 =
23					
(22) plastering with con (1:1)					
on brick work —					
221.28 m ² note page - (22)					
Qd. 236.15/m ² —				Rs	52369 =
24					
(21) painting two coats.					
on area concrete surface,					
644.16 m ² note page - (22)					
Qd. 117.85/m ² —				Rs	75914 =
25					
(22) 20% work in excavation					
for foundation —					
68.375 m ² note page - (2)					
128.42 m ² note page - (2)					
196.845 m ²					
Qd. 326.71/m ² —				Rs	64311 =
26					
(23) sand filling in foundation					
4.84 m ² note page - (2)					
7.32 m ² note page - (2)					
12.21 m ²					
Qd. 541.29/m ² —				Rs	6609 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
22 (109) P.W. P.C.T. m-15 grade in foundation					
6.00 m ² vide page - (3)					
10.55 m ² vide page - (2)					
16.95 m ²					
Q.A. 8496.94/m ²				Rs	143006 =
28 (150) P.W. R.C.C. m-25 grade in foundation					
17.813 m ² vide page - (4)					
15.451 m ² vide page - (6)					
42.00 m ² vide page - (9)					
35.20 m ² vide page - (11)					
110.464 m ²					
Q.A. 10125.50/m ²				Rs	1118503 =
29 (31) Back filling behind abutment hole					
28.64 m ² vide page - (11)					
20.16 m ² vide page - (8)					
46.80 m ²					
Q.A. 4664.34/m ²				Rs	218291 =
30 (32) rock holes in R.C.C. abutment					
36 nos vide page - (6)					
42 nos vide page - (11)					
78 nos					
Q.A. 13016/each				Rs	10152 =

Continuation

Continuation

Attested
30/12/22