

कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मनिहारी (कटिहार)।



पत्रांक 2170 अनु० मनिहारी,

दिनांक 20/09/24.

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल मनिहारी (कटिहार)।

सेवा में,

अपर —मुख्य—कार्यपालक —पदाधिकारी,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :— MR (New-Maintenance Policy-2018) योजनान्तर्गत चल रहें कार्य का निधि की
अधियाचना के संबंध में।

महाशय

उपर्युक्त विषय के संबंध में कहना है कि ग्रामीण कार्य विभाग कार्य, कार्य प्रमंडल, मनिहारी
के अधीन MR (New-Maintenance Policy-2018) योजनान्तर्गत चल रहे कार्य का निधि उपलब्ध कराने
हेतु अधियाचना विहित प्रपत्र में तैयार कर आपके अग्रेतर कार्रवाई हेतु समर्पित की जाती है।

अनु:—यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मनिहारी (कटिहार)।

21/09/24

RWD, Works Division, Manihari
Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road maintenance Policy 2018 (Departmental Work)

Name of Division : Manihari																			
Sl No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No /Work order & 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 Lac)	up to date expenditure as per MIS (in Lac)	Requisition Against work done (in lac)	Remarks	
					Length (in Km)	Amount (in lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (in lac)											
1	RM/KA/MAN/20/0003	MAHIVARPUR - MANOHARPUR	21105502048	666 10.02.2020	6.2	150.426	147.917	76.85161	06.04.2021	05.04.2022	-	2593.39	25	5.1%	0.00000	110.17588	110.17588		
Total																0.00000	110.17588	110.17588	

CEV
20/09/25
Divisional Accounts Officer
RWD, Works Division, Manihari

Executive Engineer
Executive Engineer
RWD, Works Division, Manihari

EXECUTIVE ENGINEER, WORK DEPARTMENT , WORKS DIVISION, MANIHARI

FORM GER - 19 - A

(See Government of India's Decision (i) below Rule - 150)

Form of Utilization Certificate up to month of August-2024

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (In Lacs)		Total Amount Received (In Lacs)	Particulars	Balance Amount (In Lakh) Bank+ CFMS
1	Construction of Rural Road under MR (New-Maintenance Policy-2018)	Letter No.45 we. Dt- 25.04.2024	138.4592	8183.57675	Certified that out of Rs. 8183.67675 lakh through CFMS of grants in aid sanctioned during the years in favour of Engineer incharge , R.W.D, Works Division, Manihari, Sum of Rs.8105.35341 Lacs has been utilized for the purpose New-Maintenance Policy-2018 New Rural Roads & Bridge Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 78.22334 Lacs remaining unutilized at the end of the period under.	78.22334
		Total	138.4592	8183.57675		78.22334
Certified that I have satisfied myself that the condition on which the grants in aid 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 .						
2	i	Works have been supervised by Executive Engineer / Superintending Engineer.				
	ii	Periodical inspection has been conducted by A.E. / Executive Engineer / Superintending Engineer.				
	iii	Construction materials have been tested.				
	iv	Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.				
	v	All other Codal formalities have been observed.				


20/09/24
D.A.O.

Rural works Department
Works Division Manihari


Executive Engineer
Rural works Department
Works Division Manihari

Lab Job number :3

Date :20-06-2024

Name of Customer :Rajesh Kumar

Name of Work/ Road :Mahiyarpur To Manoharpur

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
1	0.100	2593	G
2	0.200	2787	G
3	0.300	2497	G
4	0.400	2884	G
5	0.500	2690	G
6	0.600	2593	G
7	0.700	2303	G
8	0.800	2497	G
9	0.900	2400	G
10	1.000	2787	G
11	1.100	2400	G
12	1.200	2593	G
13	1.300	2593	G
14	1.400	2497	G
15	1.500	2400	G
16	1.600	2012	G
17	1.700	2206	G
18	1.800	2884	G
19	1.900	2497	G
20	2.000	2690	G
21	2.100	2690	G
22	2.200	2497	G
23	2.300	2884	G
24	2.400	2303	G
25	2.500	2206	G
26	2.600	2593	G
27	2.700	2981	G
28	2.800	2400	G
29	2.900	2593	G
30	3.000	2787	G
31	3.100	2787	G
32	3.200	2593	G
33	3.300	2690	G
34	3.400	2593	G
35	3.500	2497	G
36	3.600	2884	G
37	3.700	2981	G
38	3.800	2593	G
39	3.900	2884	G

My-ku
20/6/24

20-06-24
A.E

20/6/24
Executive Engineer
Rural Works Department
Works Div. Manihari (Katihar)

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
40	4.000	2303	G
41	4.100	2400	G
42	4.200	2884	G
43	4.300	2400	G
44	4.400	2593	G
45	4.500	2303	G
46	4.600	2497	G
47	4.700	2981	G
48	4.800	2497	G
49	4.900	2690	G
50	5.000	2593	G
51	5.100	2690	G
52	5.200	2206	G
53	5.300	2400	G
54	5.400	2690	G
55	5.500	2593	G
56	5.600	2884	G
57	5.700	2593	G
58	5.800	2593	G
59	5.900	2884	G
60	6.000	2497	G
61	6.100	2593	G
62	6.200	2787	G
Average IRI Value		2593.39	

Khajur
2/10/24

Prakash
9.07.24
A.E.

25/9/24
Executive Engineer
Rural Works Department
Works Div. Manihari (Katihar)

Lab Job number :3
Date :20-06-2024

Name of Customer :Rajesh Kumar

Name of Work/ Road :Mahiyarpur To Manoharpur

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
20/6/24	9:52:25	3	0.1	260	0	2600	2593	G	25.41693	87.61690	Normal
20/6/24	9:52:25	3	0.1	280	10.1	2800	2787	G	25.41657	87.61793	Speed Breaker
20/6/24	9:53:1	3	0.1	250	20.2	2500	2497	G	25.41634	87.61891	Normal
20/6/24	9:53:1	3	0.1	290	20.2	2900	2884	G	25.41622	87.61970	Normal
20/6/24	9:53:36	3	0.1	270	20.2	2700	2690	G	25.41631	87.62061	Normal
20/6/24	9:53:36	3	0.1	260	20.2	2600	2593	G	25.41670	87.62159	Normal
20/6/24	9:54:0	3	0.1	230	20.2	2300	2303	G	25.41686	87.62227	Curve
20/6/24	9:54:11	3	0.1	250	20.2	2500	2497	G	25.41675	87.62350	Normal
20/6/24	9:54:11	3	0.1	240	20.2	2400	2400	G	25.41687	87.61442	Normal
20/6/24	9:54:46	3	0.1	280	20.2	2800	2787	G	25.41708	87.62507	Normal
20/6/24	9:55:0	3	0.1	240	20.2	2400	2400	G	25.41737	87.62597	Normal
20/6/24	9:55:22	3	0.1	260	20.2	2600	2593	G	25.41803	87.62642	Curve
20/6/24	9:55:22	3	0.1	260	20.2	2600	2593	G	25.41861	87.62757	Normal
20/6/24	9:55:22	3	0.1	250	20.2	2500	2497	G	25.41873	87.62828	Culvert
20/6/24	9:56:0	3	0.1	240	20.2	2400	2400	G	25.41897	87.62899	Normal
20/6/24	9:56:0	3	0.1	200	10.1	2000	2012	G	25.41941	87.62990	Normal
20/6/24	9:56:32	3	0.1	220	20.2	2200	2206	G	25.41982	87.63088	Normal
20/6/24	9:57:0	3	0.1	290	20.2	2900	2884	G	25.42053	87.63078	Normal
20/6/24	9:57:7	3	0.1	250	20.2	2500	2497	G	25.42153	87.63063	Normal
20/6/24	9:57:7	3	0.1	270	10.1	2700	2690	G	25.42245	87.63055	Culvert
20/6/24	9:58:0	3	0.1	270	10.1	2700	2690	G	25.42323	87.63051	Normal
20/6/24	9:58:18	3	0.1	250	20.2	2500	2497	G	25.42413	87.63041	Normal
20/6/24	9:58:18	3	0.1	290	20.2	2900	2884	G	25.42491	87.63007	Normal
20/6/24	9:59:0	3	0.1	230	20.2	2300	2303	G	25.42527	87.63072	Normal
20/6/24	9:59:0	3	0.1	220	20.2	2200	2206	G	25.42596	87.63098	Normal
20/6/24	9:59:29	3	0.1	260	20.2	2600	2593	G	25.42682	87.63111	Normal
20/6/24	9:59:29	3	0.1	300	30.3	3000	2981	G	25.42870	87.63144	Normal
20/6/24	10:0:4	3	0.1	240	10.1	2400	2400	G	25.42856	87.63148	Normal
20/6/24	10:0:4	3	0.1	260	20.2	2600	2593	G	25.42959	87.63150	Normal
20/6/24	10:0:39	3	0.1	280	10.1	2800	2787	G	25.43041	87.63158	Curve
20/6/24	10:0:39	3	0.1	280	30.3	2800	2787	G	25.43088	87.63127	Normal
20/6/24	10:1:0	3	0.1	260	20.2	2600	2593	G	25.43072	87.63026	Normal

$Y = 0 * X^2 + 0.969 * X + 74.60$
X = 2800
Y = 2787

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

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20/6/24

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9.07.24
A-E

Executive Engineer
Rural Works Department
Works Div. Manihari

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
20/6/24	10:1:14	3	0.1	270	20.2	2700	2690	G	25.43073	87.62944	Normal
20/6/24	10:1:14	3	0.1	260	20.2	2600	2593	G	25.43040	87.62865	Curve
20/6/24	10:1:14	3	0.1	250	30.3	2500	2497	G	25.43033	87.62779	Curve
20/6/24	10:1:50	3	0.1	290	30.3	2900	2884	G	25.43013	87.62715	Normal
20/6/24	10:2:0	3	0.1	300	20.2	3000	2981	G	25.43035	87.62617	Normal
20/6/24	10:2:0	3	0.1	260	20.2	2600	2593	G	25.43046	87.62528	Normal
20/6/24	10:2:25	3	0.1	290	30.3	2900	2884	G	25.43052	87.62420	Normal
20/6/24	10:2:25	3	0.1	230	30.3	2300	2303	G	25.43057	87.62330	Normal
20/6/24	10:3:0	3	0.1	240	20.2	2400	2400	G	25.43049	87.62237	Normal
20/6/24	10:3:0	3	0.1	290	30.3	2900	2884	G	25.43063	87.62150	Normal
20/6/24	10:3:0	3	0.1	240	30.3	2400	2400	G	25.43077	87.62046	Curve
20/6/24	10:3:0	3	0.1	260	20.2	2600	2593	G	25.43021	87.61980	Normal
20/6/24	10:3:36	3	0.1	230	20.2	2300	2303	G	25.42930	87.61940	Normal
20/6/24	10:3:36	3	0.1	250	20.2	2500	2497	G	25.42861	87.61889	Curve
20/6/24	10:4:0	3	0.1	300	20.2	3000	2981	G	25.42867	87.61785	Normal
20/6/24	10:4:11	3	0.1	250	20.2	2500	2497	G	25.42894	87.61702	Normal
20/6/24	10:4:11	3	0.1	270	20.2	2700	2690	G	25.42885	87.61613	Curve
20/6/24	10:4:46	3	0.1	260	20.2	2600	2593	G	25.42833	87.61545	Normal
20/6/24	10:5:0	3	0.1	270	30.3	2700	2690	G	25.42747	87.61517	Normal
20/6/24	10:5:0	3	0.1	220	30.3	2200	2206	G	25.42644	87.61505	Normal
20/6/24	10:5:21	3	0.1	240	30.3	2400	2400	G	25.42575	87.61488	Normal
20/6/24	10:5:21	3	0.1	270	30.3	2700	2690	G	25.42473	87.61480	Normal
20/6/24	10:5:21	3	0.1	260	30.3	2600	2593	G	25.42392	87.61482	Normal
20/6/24	10:5:57	3	0.1	290	30.3	2900	2884	G	25.42315	87.61489	Normal
20/6/24	10:6:26	3	0.1	260	10.1	2600	2593	G	25.42213	87.61491	Normal
20/6/24	10:6:53	3	0.1	260	10.1	2600	2593	G	25.42134	87.61499	Normal
20/6/24	10:7:25	3	0.1	290	10.1	2900	2884	G	25.42035	87.61523	Normal
20/6/24	10:7:58	3	0.1	250	10.1	2500	2497	G	25.41965	87.61536	Normal
20/6/24	10:8:29	3	0.1	260	10.1	2600	2593	G	25.41863	87.61555	Normal
20/6/24	10:8:53	3	0.1	280	20.2	2800	2787	G	25.41801	87.61551	Normal

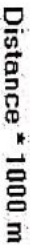
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20/6/24

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09.7.24
A.E

Executive Engineer
Rural Works Department
Works Div. Manihari (Katihar)

Section No.:3, Eqn: $Y = 0 \cdot X^2 +$

Name of Customer :Rajesh Kumar, Name of Work/ Road :Mahiyarpur To Manoharpur, Lab Job number :3



1000
1000
A.E.

2016/12

Scanned with CamScanner

MIR 3054:- Mahiyarpur to Manoharpur.

Schedule XLV-Form No. 134

PKB NO - MIR-19-20 Manikari-08.

मनिकारी

Agreement NO - 44/MBD/20-21-22

DIVISION

Agreement Value - 3,55,48,072/-

SUB-DIVISION

MEASUREMENT BOOK

655

04/6/21.

रामेश कुमार मिश्रा (वाइ),

Assessment of work

12

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 Cleaning & grading work					
TMA p.p. 2 = 1.24 Ha					
R 52970.22/Ha					65682 →
2 Const. & granite sub-base					
wide TMA p.p. 2 = 215.76 m ²					
R 2173.71/m ²					469000.00
3 Paving, laying, stony work					
wide TMA p.p. 3 = 193.66 m ²					
R 3778.36/m ²					731717.00
4 Paving, laying, stony work					
61-3 wide TMA p.p. 5 =					
309.01 m ² R 3484.49/m ²					1076742.00
5 Paving & curbing pavement					
wide TMA p.p. 5 = 4120.13 m ²					
less to 4120.08 m ² R 44.29/m ²					182849 →
6 Paving, laying, rolling pavement					
Surface wide TMA p.p. 5 =					
4120.13 m ² + wide TMA p.p. 6 =					
293.71 m ² Total = 4513.84 m ²					
rest to 4513.84 m ² R					
199.80/m ²					901863.00
7 Paving, laying, stony work					
TMA p.p. 5 = 4120.13 m ² + wide					
TMA p.p. 6 = 5772.50 m ² wide					
TMA p.p. 7 = 4091.50 m ² side					
TMA p.p. 8 = 5625.00 m ² wide					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
TMA pgs 72		5038.10m	7.10m		
TMA pgs 11		2893.65m	7.10m		
21830-18-1 wide TMA pgs 6					
= 393.71m					
rest 1 = 27996.30m					
rest 2 = 27996.30m					
15.16/w					4244240
8 Proving a layer 5000 wide					
TMA pgs 7 = 144.315m					
TMA pgs 8 = 102.295m					
TMA pgs 9 = 140.635m					
TMA pgs 10 = 127.485m					
TMA pgs 11 = 72.34m					

Total 587.07m ² rest 1					
587.06m ² @ 10522.30/m ²					61,77,221
12 Proving a layer 5000 wide					
Load wide TMA pgs 11 =					19410
2m @ 9705.10/can					28821
Total Rs					1,00,48,909
Add 12x GST					12,05,869
Add 1x 1-cur					10,04,89
Add S.R.					6,19,23
Total Rs					1,14,17,190
less 3.5% as per Apprnt					3,99,602
Total Rs					1,10,17,588

05/08/20
 Continuation
 JR
 05.08.24
 A.E.