

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

पत्रांक:- 1460 / बेतिया दिनांक:- 20/05/2022

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 पंचवर्षीय अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत पंचवर्षीय अनुरक्षण कार्य का भुगतान हेतु अधियाचना विहित प्रपत्र में तैयार कर आवश्यक अग्रेतर कार्रवाई हेतु समर्पित किया जाता 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- 1460

दिनांक- 20/05/22

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

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

Requisition Format for Scheme Head - 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and surface Renewal)

Name of Circle :- Bettiah											
Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA)	Administrative Approval (AA)	Administrative Approval (AA)	Administrative Approval (AA)	Administrative Approval (AA)	Administrative Approval (AA)	Administrative Approval (AA)	Administrative Approval (AA)
				Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)	Agreement Amount (in Lac)	Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion
1	2		4	6	7	8	9	10	11	12	13
1	MR-N/19-20 BETTIAH-08	Jhakhra puch - Baswanya Path	NEA220001662	2.60	89.388	50.54956	23.23707	MBD/3054MR-N/2019-20	18.11.2020	22.05.2020	4.64740
2	MR-N/19-20 BETTIAH-08	Gahiri mission - Kotrahan Path	NEA220001664	6.20	201.1427	113.07564	52.89553	MBD/3054MR-N/2019-20	18.11.2020	18.11.2020	7.93437
											14
											1-4 Quarter Minatenance of 1st Year
											1-3 Quarter Minatenance of 1st Year

Signature
A.O.S.M.
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, Bettiah

Signature
Executive Engineer
R.W.D. Works Division Bettiah
10/05/22

FORM GFR 19-A

(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of May - 2022

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

SL.N O.	Name of Schemes	Sanction No.& Date with Amount (In Lacs)	Amount received (In Lacs)	Particulars
1	2	3	4	5
1	Maintenan ce Fund of MR(3054) New Maintenan ce Policy 2018	Lt- 51, Dated-30.04.2022	52.06162	Certified that out of Rs. 52.06162 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R. W. D. Works Division, Bettiah a sum of Rs. 0.00 Lacs has been utilized for the purpose of Maintenance Fund of MR(3054) New Maint Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 52.06162 Lac remaining unutilized at the end of the period under report.
		TOTAL	52.06162	

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 / Executive Engineer.
- All other codal formalities have been observed.

Divisional Accounts Officer
R.W.D. Works Division, Bettiah

EXECUTIVE ENGINEER
R.W.D. Works Division, Bettiah

1	Baitia	102
2		
PMGSY 2017-18		
Name of		

Maintenance of rd Quarter

46

Sch. XIV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Name of Work: Maintenance of road from Gafuimission to Gafuimission					
Agency: Karmakant Mishra					
Agreement No: 1210131/3091MR-15/2019-20					
Date of work order: 19/02/2020					
Date of completion: 18/11/2020					
Date of actual completion: 18/11/2020					
Period of 1st Qtr: 19/11/20 to 18/02/21					
Length of road: 6.200 km					
Certified that: The entire road inspected and no defects found.					
R.D. 19/02/2021					
J.E. 19/02/2021					
A.P. 19/02/2021					

Attache
14/5/22

Continuation

Abstract of cost

47

Sch. XLV-Form No 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	O	
Principal area of land				1 st	21
① 260256.70/84				60	260256.70
834 1st 1st area			1	2	601.00
Add 1st 1st area			31	20	1.00
Total			233	865	.00
1st 1st area			29	326	.00
Net			261	1179	.00
Balance				4/5	
1st 1st 1st 1st				28	81
				AE	

Continuation

Sch. XIV-Form No. 134

Scanned with CamScanner

Scanned with CamScanner

10th June 2021

50

S-8 XIV Form No. 131

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: Maintenance of road from Galsi to Kishanpur					
Agency: Government of India					
Reference No: 12/10/13/205/1/198/K/13.20					
Date of work order: 18/12/2020					
Date of completion: 18/11/2020					
Date of actual completion: 18/11/2020					
Period of 3rd qtr: 19/05/21 to 18/08/21					
Length of road: 6.200 km					
Certified that: The entire road inspected and no defects found.					
R.D.	20/08/21				AB
J.C.					

Particulars	Details of product measurement			Contents of area
	No.	l	b	
Dist. H. name of road :				20/8/21
				20/8/21
				20/8/21
Add. to 1st class				2621.00
Add. to 2nd class				20/8/21
Total				232865.00
Below 10%				23386.00
Net				264479.00
R. D. S.				20/8/21
J. E.				20/8/21
				AE

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : RWD, Works Division, Bettiah

1	Name of the Road	Gahiri mission - Kotrahan Path		
2	Batch No.	Rm/WK/BET/19/008		
3	Project ID	NEA220001664		
4	Total Lenth of Road (in KM)	6.200		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	6.200		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	52.01134		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]			
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction	
		I PAVED ROADS (CARRIAGEWAY)	0 60%	
		II SHOULDERS AND EMBANMENTS	0 10%	
		III CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0 15%	
		IV SIGNAGE AND ROAD SAFETY	0 10%	
		V VEGATION	0 5%	
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

Signature of person inspecting road

(Signature)

 Certify by E/I [signature] Date:-

Executive Engineer
 Rural Works Department
 Works Division, Bettiah

Government of Bihar OM01Q		SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT										Form	
Rural Works Department													
Road From: ... G.A.H.I.R.E. DISTRICT ...		To: ... KOTRAHA PATH											
Length of Road: ... 5.600		Quarterly Period Date: ... 19/05/24 to 19/08/24											
Inspector: ... RAIPDULAR CHAUDHAN		Position: ... J.E.											
Standard work item		Units of work required in each kilometre										Comments	
No.	Name	Units	1	2	3	4	5	6	7	8	9		10
OM100 Sealed Pavement													
OM101	Pothole Patching	m ²	-	-	-	-	-	-	-	-	-	-	
OM102	Surface Depression and Rut Patching	m ²	-	-	-	-	-	-	-	-	-	-	
OM103	Crack Sealing	Lm	-	-	-	-	-	-	-	-	-	-	
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	-	-	-	-	-	-	-	-	-	-	
	(b) Bleeding / Flushing	m ²	-	-	-	-	-	-	-	-	-	-	
	(c) Crocodile Cracking	m ²	-	-	-	-	-	-	-	-	-	-	
OM105	Edge Repair	m ²	-	-	-	-	-	-	-	-	-	-	
OM106	Digouts	m ²	-	-	-	-	-	-	-	-	-	-	
OM107	Concrete Pavement	m ³	-	-	-	-	-	-	-	-	-	-	
	Other activities												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	-	17	-	17	-	10	-	-	-	-	
	(b) Roughness, Seaming or Potholes	Lm	3	6	2	6	4	2	-	-	-	-	

18/8/24

18/08/24

Appendix

Government of Bihar - Rural Works Department

UT/PT/IT AND PERFORMANCE BASED RURAL ROADS MAINTENANCE CONTRACT BID DOCUMENTS

Standard work item		Work Units	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401 Grass Control													
	a) Roadside - General Tidy	Ha	0.001	0.003	0.002	0.006	0.004	0.005	—				
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	0.004	0.005	0.011	—	0.005	—	—				
OM402	Tree and Shrub Management	Ha	0.001	0.002	0.005	0.001	0.001	0.002	—				
	Other activities												
OM500 Signage and Road Safety													
OM501	Signs Maintenance	No	—	—	—	—	—	—	—				
OM502	Guard stones	Lm	—	—	—	—	—	—	—				
OM503	Distance stones	No	—	—	—	—	—	—	—				
OM504	Road markings	No	—	—	—	—	—	—	—				
	Other activities												

[Signature of Contractor/ Authorized representative]

Date

Time

Place

Bidder

Appendix

Page:174

487

Name of Agency:- RAMAKANT MISHRA

Name of Scheme:- Gahiri mission - Kotrahan Path

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	In mm	Rate	mm/km		ROAD				
23/6/22	17:48:43	83	0.1	230	0	2300	2303	G	3.18	26.653649	84.535373	Normal
23/6/22	17:49:0	83	0.1	280	10.1	2800	2787	G	3.77	26.653549	84.535303	Normal
23/6/22	17:49:18	83	0.1	250	10.1	2500	2497	G	3.42	26.65344	84.535273	Normal
23/6/22	17:49:53	83	0.1	340	10.1	3400	3369	G	4.46	26.653309	84.535233	Normal
23/6/22	17:50:0	83	0.1	290	10.1	2900	2884	G	3.88	26.653049	84.53517	Normal
23/6/22	17:50:29	83	0.1	220	10.1	2200	2206	G	3.06	26.652949	84.535171	Normal
23/6/22	17:51:0	83	0.1	230	10.1	2300	2303	G	3.18	26.652612	84.534972	Curve
23/6/22	17:51:4	83	0.1	270	20.2	2700	2690	G	3.65	26.652492	84.534817	Culvert
23/6/22	17:51:4	83	0.1	270	20.2	2700	2690	G	3.65	26.652492	84.534817	Normal
23/6/22	17:51:39	83	0.1	240	20.2	2400	2400	G	3.3	26.650434	84.533938	Curve
23/6/22	17:52:14	83	0.1	270	10.1	2700	2690	G	3.65	26.650434	84.533938	Normal
23/6/22	17:52:14	83	0.1	350	20.2	3500	3466	G	4.58	26.64442	84.53355	Normal
23/6/22	17:52:50	83	0.1	280	20.2	2800	2787	G	3.77	26.64442	84.53355	Normal
23/6/22	17:53:0	83	0.1	230	20.2	2300	2303	G	3.18	26.648838	84.533336	Culvert
23/6/22	17:53:25	83	0.1	340	10.1	3400	3369	G	4.46	26.648838	84.533336	Normal
23/6/22	17:53:25	83	0.1	350	10.1	3500	3466	G	4.58	26.647841	84.532311	Curve
23/6/22	17:54:0	83	0.1	310	10.1	3100	3078	G	4.12	26.647841	84.532311	Normal
23/6/22	17:54:0	83	0.1	310	20.2	3100	3078	G	4.12	26.647288	84.53095	Normal
23/6/22	17:54:35	83	0.1	330	10.1	3300	3272	G	4.35	26.647288	84.53095	Normal
23/6/22	17:55:0	83	0.1	280	20.2	2800	2787	G	3.77	26.646921	84.530605	Normal

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

$$X = 2500$$

$$Y = 2593$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

23/6/22

23/6/22

23/6/22

23/6/22

Date	Time	Section	Length	Bumps	Speed	OR	U/V	CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km		ROAD				
23/6/22	13:55:0	81	0.1	280	20.2	2800	2787	G	3.77	26.715744	84.613056	Normal
23/6/22	13:55:10	81	0.1	340	20.2	3400	3369	G	4.46	26.715744	84.613056	Normal
23/6/22	13:55:10	81	0.1	310	10.1	3100	3078	G	4.12	26.715744	84.613056	Normal
23/6/22	13:55:45	81	0.1	330	20.2	3300	3272	G	4.35	26.712316	84.619322	Normal
23/6/22	13:56:0	81	0.1	280	20.2	2800	2787	G	3.77	26.712316	84.619322	Normal
23/6/22	13:56:20	81	0.1	270	20.2	2700	2690	G	3.65	26.712275	84.620106	Normal
23/6/22	13:56:20	81	0.1	220	20.2	2200	2206	G	3.06	26.712275	84.620106	Normal
23/6/22	13:57:0	81	0.1	310	20.2	3100	3078	G	4.12	26.29462	87.70942	Normal
23/6/22	13:57:0	81	0.1	250	20.2	2500	2497	G	3.42	26.706408	84.622976	Normal
23/6/22	13:57:31	81	0.1	220	20.2	2200	2206	G	3.06	26.706398	84.622953	Normal
23/6/22	13:58:0	81	0.1	330	10.1	3300	3272	G	4.35	26.706349	84.622907	Normal
23/6/22	13:58:6	81	0.1	290	10.1	2900	2884	G	3.88	26.706238	84.622791	Normal
23/6/22	13:58:6	81	0.1	280	20.2	2800	2787	G	3.77	26.704623	84.622469	Normal
23/6/22	13:59:0	81	0.1	340	10.1	3400	3369	G	4.46	26.703456	84.622346	Normal
23/6/22	13:59:17	81	0.1	260	20.2	2600	2593	G	3.53	26.702332	84.622205	Normal

Total 96513

Average 2838.61765

23/6/22

23/6/22

J.E.

23/6/22

23/6/22

Name of Customer : RAMAKANT MISHRA
 Name of Work/ Road : Sahiri mission - Kotrahan Path
 Lab Job number : 83
 Date : 23-06-2022
 Section No. : 83

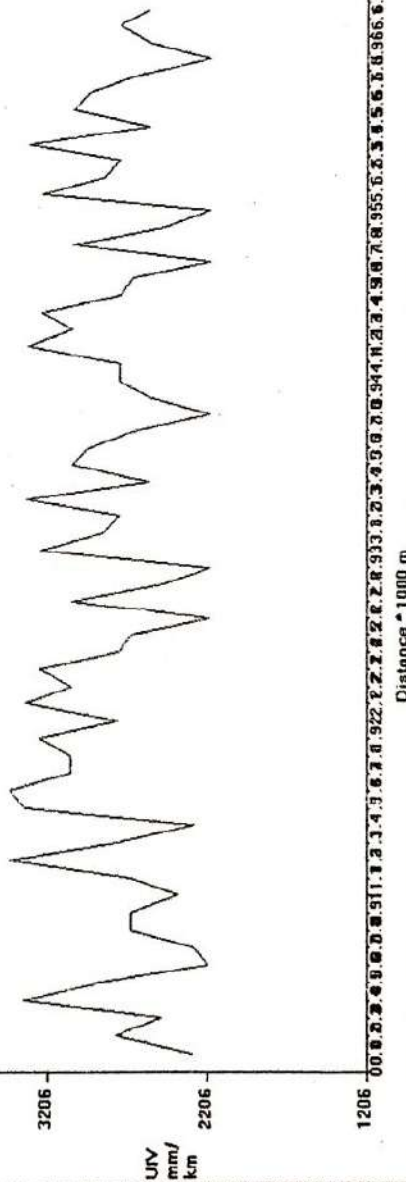
Test Date : 21-06-2022
 Machine No : 402
 Start S No :
 Start E No :
 Weather :
 Start Location : 549.84533373
 End Location : 3645.8450114
 Road Name : Sahiri mission - Kotrahan Path
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 1206 To 4000
 Dist Range : 0 To 63
 Interval : 1000
 Equation : $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$

Print Generate Report and Graph

Redraw Graph

Map View

File : E:\REPORT BUMP\15-23.06.2022\83\2062283XIs, Section No. : 83, Eqn : $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$
 Name of Customer : RAMAKANT MISHRA, Name of Work/ Road : Sahiri mission - Kotrahan Path, Lab Job number



23/6/22

23/6/22
 J.E.

23/6/22
 E.E.