

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

पत्रांक:- 1715(अनु०) बेतिया दिनांक:- 16/06/22

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 पंचवर्षीय अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

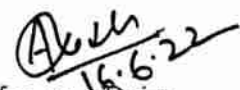
महाशय,

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

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

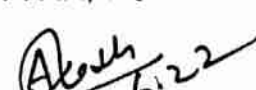
अनु०- यथोक्त।

विश्वासभाजन


16.6.22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

ज्ञापक- 1715(अनु०) दिनांक- 16/06/22

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


16.6.22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

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

Sl. No	Package No	Name of Road	Project ID as per MIS	Administrative Sanction Letter No & Date	Administrative Approval (AA)		Agreed Amount (in Lakh)	5 Years Routine Maintenance (in Lakh)	Agreed No. & Date	Date of Completion as per Agreement	Requisitioned Amount of 5 Year Maintenance (in Lakh)	Remarks
					Length (in Km)	Amount of (in Lakh)						
1	2	3	4	5	6	7	8	9	10	11	12	13
1	MR-N/19-20 BETTIAH-20	Kumrah Moudhari - Rulahi	31808802059	LT 5273/04.10.2	4.790	171.6707	108.89	47.95800	07 MBD/3054MR-N/2020-21	30.05.2020	15.1.2021	1-3 Quarter Maintenance of 1st Year
2	MR-N/19-20 BETTIAH-20	Bakharra Karamya - Rajabhar	31808802055	LT 5273/04.10.2	3.220	118.6114	75.304	33.095	07 MBD/3054MR-N/2020-21	30.05.2020	15.02.2021	1-3 Quarter Maintenance of 1st Year
3	MR-N/19-20 BETTIAH-20	DIWAN TOLI - KARMAW TOLI	31808802133	LT 5273/04.10.2	2.250	96.3174	64.739	22.70800	07 MBD/3054MR-N/2020-21	30.05.2020	25.02.2021	1-3 Quarter Maintenance of 1st Year
4	MR-N/19-20 BETTIAH-20	Bettiah Moudhari PWD Road - Majharaya Sekh	31808802064	LT 5273/04.10.2	4.350	155.3850	97.523	44.56300	07 MBD/3054MR-N/2020-21	30.05.2020	25.02.2021	1-3 Quarter Maintenance of 1st Year
5	MR-N/19-20 BETTIAH-20	Bathania REO Road to Sirkatya	31808801001	LT 5273/04.10.2	3.220	138.7847	89.41491	37.38547	07 MBD/3054MR-N/2020-21	29.02.2021	18.02.2021	1-3 Quarter Maintenance of 1st Year
6	MR-N/19-20 BETTIAH-20	Garayrwa se baitdhiya path	31808804005	LT 5273/04.10.2	4.000	159.2392	105.12816	38.58011	07 MBD/3054MR-N/2020-21	29.02.2021	17.02.2021	1-3 Quarter Maintenance of 1st Year
7	MR-N/19-20 BETTIAH-20	Akrachhapul - Chailahar	31808802050	LT 5273/04.10.2	3.000	107.8626	68.28038	30.31345	07 MBD/3054MR-N/2020-21	29.02.2021	17.02.2021	1-3 Quarter Maintenance of 1st Year
8	MR-N/19-20 BETTIAH-20	SARISWA BT RD - MUSHAHRI BANKAT	31808802152	LT 5273/04.10.2	1.760	66.5985	42.98121	17.82950	07 MBD/3054MR-N/2020-21	29.02.2021	25.02.2021	1-3 Quarter Maintenance of 1st Year
9	MR-N/19-20 BETTIAH-20	Bettiah Sariswa B.T Road - Mathiya Bhalwalia	31808802069	LT 5273/04.10.2	2.350	96.5382	63.95215	24.03636	07 MBD/3054MR-N/2020-21	29.02.2021	25.02.2021	1-3 Quarter Maintenance of 1st Year
10	MR-N/19-20 BETTIAH-20	HARIZAN TOLA - RAGHUNATHPUR	31808802135	LT 5273/04.10.2	2.000	83.5397	55.71080	20.41872	07 MBD/3054MR-N/2020-21	29.02.2021	25.04.2021	1-3 Quarter Maintenance of 1st Year
11	MR-N/19-20 BETTIAH-29	Mohaddipur to Bhatta Tola	31808801006	It 6111, 19.11.2019	0.90	34.2329	21.99792	9.23.262	19 MBD/3054MR-N/2020-21	26.04.2021	20.04.2021	1-3 Quarter Maintenance of 1st Year
12	MR-N/19-20 BETTIAH-29	Manjulia Jagdishpur Road to Rampur barragi	31808802146	It 6111, 19.11.2019	4.00	140.8692	87.89033	40.48939	19 MBD/3054MR-N/2020-21	26.04.2021	18.04.2021	1-3 Quarter Maintenance of 1st Year
13	MR-N/19-20 BETTIAH-29	L028 To Nauka tola	31808802143	It 6029, 06.11.2019	3.450	119.7218	74.45081	33.64782	19 MBD/3054MR-N/2020-21	26.04.2021	29.05.2021	1-3 Quarter Maintenance of 1st Year

Approved by
Executive Engineer
R.W.D. Works Division Bettiah
26/6/21

Approved by
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, Bettiah

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	Particulars
			(In Lacs)	
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
		TOTAL	52.06162	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 / Executive Engineer.
- All other codal formalities have been observed.

20.06.2022
Divisional Accounts Officer
R.W.D. Works Division, Bettiah

16.6.22
EXECUTIVE ENGINEER
R.W.D. Works Division, Bettiah

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PU Name :- RWD, Works Division, Bettiah

Quarter:- 2nd		Period- 29.08.2021 28.11.2021				
1	Name of the Road	1.028 To Nauka tola				
2	Batch No.					
3	Project ID	31808802143				
4	Total Length of Road (in KM)	3.450				
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.450				
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)	-				
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.68239				
Compliance Criteria	Standard Job Description	Non-Compliance				
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]			
		Reduction Payment [6]=[3]/[1]*[2]*[4]				
		I	PAVED ROADS (CARRIAGEWAY)	-	60%	-
		II	SHOULDERS AND EMBANKMENTS	-	10%	-
		III	CROSS DRAINAGE INCLUDING CULVERTS	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-		
V	VEGETATION	-	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)

Signature of person inspecting road

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Bettiah

Requisition Formet for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)														
RWD, Works Division Bettiah														
Government Of Bihar OM01														
Rural Works Department														
Road From L028 To Nauka tola														
Date:-														
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT														
Inspector :- Sunil Kumar, Position :- J.E.														
No	standard Of Work Item	Name	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment			-	-	-	-	-	-	-	-	-	-	
OM101	Pothole Patching		m ²	-	-	-	-	-	-	-	-	-	-	
OM102	Surface Depression and Rut patching		m ³	-	-	-	-	-	-	-	-	-	-	
OM103	Crack Sealing		Lm	-	-	-	-	-	-	-	-	-	-	
	Surface Treatment			-	-	-	-	-	-	-	-	-	-	
OM104	(a) Loss of Aggregate (Surface Ravelling)		m ²	-	-	-	-	-	-	-	-	-	-	
	(b) Bleeding / Flushing		m ²	-	-	-	-	-	-	-	-	-	-	
	© Crocodile Cracking		m ²	-	-	-	-	-	-	-	-	-	-	
105	Edge Repair		m ²	-	-	-	-	-	-	-	-	-	-	
106	Digouts		m ²	-	-	-	-	-	-	-	-	-	-	
107	Concrete pavement		m ³	-	-	-	-	-	-	-	-	-	-	
	Other activities			-	-	-	-	-	-	-	-	-	-	
OM200	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop-off		Lm	-	2	-	4	5	-	-	-	-	-	
	(b) Roughness, Scouring or Potholes		Lm	-	-	3	2	-	5	-	-	-	-	
	(c) Holding water		Lm	1	-	2	-	-	4	-	-	-	-	
OM202	Embankment Repair		m ³											
	Other activities (Rain Cuts)													
OM300	Drainage including culverts major													
OM301	Surface Drains & Verge		Lm	-	-	-	-	-	-	-	-	-	-	
OM302	Culvert Cleaning		No	-	-	-	-	-	-	-	-	-	-	
OM303	Culvert and pit Repair		m ³											
	Other activities (Whilw washing)		m ²											

No	Standard Of Work Item		Work Unit	Unit OF Required in each Kilometer										Comments
	Name			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation													
	Grass Control													
OM401	(a) Roadside- General Tidy													
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha -		0.11	-	-	-	0.13	-	0.1	-			
OM402	Tree and Shrub Management	Ha -		-	-	0.11	-	-	0.15	-	-			
	Cutting Of Branches Of Trees	Ha -		-	-	-	-	-	-	-	-			
	Cutting Of Shrubs From Road Way	No												
	Other activities (Trimming of Grass)	No												
OM500	Safety Signage and Road	m2												
OM501	Signs Maintenance													
OM502	Guard Stones	No -		-	-	-	-	-	-	-	-			
OM503	Distance Stones	km -		2	-	-	-	1	-	2	-			
OM504	Road Marking	No -		-	-	-	1	-	1	-	-			
	Other activities	No -		-	-	-	-	-	-	-	-			

25/04/22
82

25/04/22
82

Bidder

Appendix

25/04/22
Executive Engineer
Rural works Department
Works Division, Bettiah

Name of Customer : Barhonia Engicon Pvt. Ltd.

Date :07.06.2022

Name of Work/ Road : L055 - L028 to Nawka Tola (TRACK55)

Date	Time	Section No.	Length in km	Bumpsin mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
						mm/km	UIV					
7/6/22	15:45:0	52	0.1	330	0	3300	3272	G	4.35	26.711172	84.61734	Normal
7/6/22	15:45:28	52	0.1	310	30.3	3100	3078	G	4.12	26.71081	84.61712	Normal
7/6/22	15:45:28	52	0.1	330	30.3	3300	3272	G	4.35	26.710025	84.616868	Normal
7/6/22	15:45:28	52	0.1	350	30.3	3500	3466	G	4.58	26.7091	84.62	Curve
7/6/22	15:46:4	52	0.1	330	30.3	3300	3272	G	4.35	26.708282	84.61712	Normal
7/6/22	15:46:4	52	0.1	310	20.2	3100	3078	G	4.12	26.707518	84.616885	Normal
7/6/22	15:46:4	52	0.1	330	30.3	3300	3272	G	4.35	26.707052	84.617777	Normal
7/6/22	15:46:39	52	0.1	330	20.2	3300	3272	G	4.35	26.70625	84.618163	Normal
7/6/22	15:46:39	52	0.1	290	30.3	2900	2884	G	3.88	26.70545	84.618568	Culvert
7/6/22	15:47:0	52	0.1	310	30.3	3100	3078	G	4.12	26.704745	84.61914	Curve
7/6/22	15:47:13	52	0.1	330	30.3	3300	3272	G	4.35	26.70423	84.619915	Normal
7/6/22	15:47:13	52	0.1	330	30.3	3300	3272	G	4.35	26.703588	84.620522	Normal
7/6/22	15:47:13	52	0.1	300	30.3	3000	2981	G	4	26.702927	84.621093	Normal
7/6/22	15:47:49	52	0.1	320	30.3	3200	3175	G	4.23	26.7023	84.621935	Normal
7/6/22	15:48:0	52	0.1	340	30.3	3400	3369	G	4.46	26.70178	84.622575	Normal
7/6/22	15:48:0	52	0.1	310	20.2	3100	3078	G	4.12	26.701098	84.623315	Normal
7/6/22	15:48:24	52	0.1	330	10.1	3300	3272	G	4.35	26.700593	84.624023	Curve
7/6/22	15:48:24	52	0.1	330	30.3	3300	3272	G	4.35	26.6998	84.62382	Normal
7/6/22	15:48:24	52	0.1	350	30.3	3500	3466	G	4.58	26.699268	84.62308	Normal
7/6/22	15:49:0	52	0.1	310	20.2	3100	3078	G	4.12	26.698837	84.622222	Normal
7/6/22	15:49:0	52	0.1	330	30.3	3300	3272	G	4.35	26.698285	84.621497	Normal
7/6/22	15:49:34	52	0.1	330	20.2	3300	3272	G	4.35	26.69757	84.620823	Normal
7/6/22	15:49:34	52	0.1	310	20.2	3100	3078	G	4.12	26.696778	84.621228	Normal

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

$$X = 3100$$

$$Y = 3078$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
						mm/km	UIV					
7/6/22	15:50:0	52	0.1	350	20.2	3500	3466	G	4.58	26.695918	84.621548	Normal
7/6/22	15:50:10	52	0.1	330	20.2	3300	3272	G	4.35	26.695135	84.62143	Normal
7/6/22	15:50:10	52	0.1	350	20.2	3500	3466	G	4.58	26.694207	84.6217	Normal
7/6/22	15:50:45	52	0.1	330	20.2	3300	3272	G	4.35	26.693415	84.62178	Normal
7/6/22	15:51:20	52	0.1	310	10.1	3100	3078	G	4.12	26.692487	84.62178	Normal
7/6/22	15:51:20	52	0.1	350	10.1	3500	3466	G	4.58	26.692	84.621565	Normal
7/6/22	15:51:56	52	0.1	330	20.2	3300	3272	G	4.35	26.691258	84.622407	Normal
7/6/22	15:52:0	52	0.1	310	20.2	3100	3078	G	4.12	26.690375	84.622188	Normal
7/6/22	15:52:0	52	0.1	350	30.3	3500	3466	G	4.58	26.689523	84.621952	Normal
7/6/22	15:52:30	52	0.1	330	30.3	3300	3272	G	4.35	26.688923	84.621668	Normal
7/6/22	15:53:5	52	0.1	310	30.3	3100	3078	G	4.12	26.688222	84.621505	Normal
						Total	109987					
						Average	3234.911765					

Spoke
07/06/2022

07/06/22
DE

07/06/22
DE

07/06/22
DE

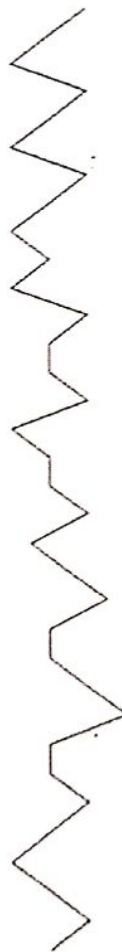
Name of Customer :	Barhonia Engicon Pvt. Ltd.
Name of Work / Road :	Q28 to Nawka Tola (TRACK55)
Lab Job number :	52
Date :	07-06-2022
Section No. :	52

Test Date :	07-06-2022	Road Name :	Q28 to Nawka Tola (TRACK55)
Machine No :	402	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		UV Range :	1004 To 4000 mm/km
Weather :		Dist Range :	0 To 81 1000 m
Start Location :	172 0461734	Equation :	$Y = 0 \cdot X^2 + 0.909 \cdot X + 74.60$
End Location :	122 04621505		

Print Generate Report and Graph

Redraw Graph Map View

File : E:\REPORT BUMP\10-07.06.2022\SZ\07061652.Xls, Section No. : 52, Eqn : $Y = 0 \cdot X^2 + 0.909 \cdot X + 74.60$
 Name of Customer : Barhonia Engicon Pvt. Ltd., Name of Work / Road : 1055 - 1028 to Nawka Tola (TRACK55), Lab



UV 2884 mm/km

1884 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3 3.1 3.2 3.3 3.4
 Distance * 1000 m

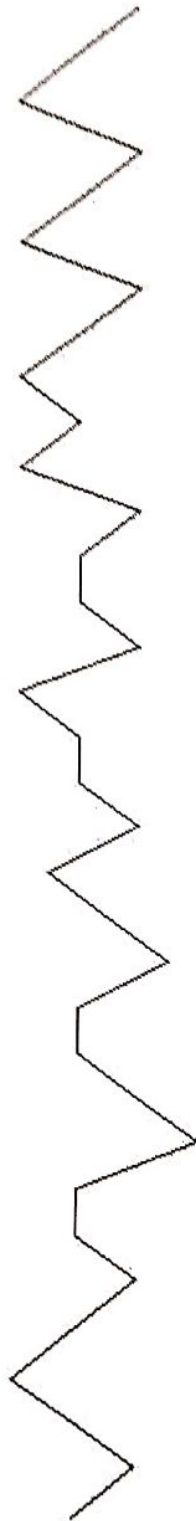
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 116/E

File :E:\REPORT BUMP\10-07.06.2022\52\07061652.Xls, Section No. :52, Eqn : $Y = 0 * X^2 + 0.969 * X + 74.60$
 Name of Customer :Barhonia Engicon Pvt Ltd., Name of Work/ Road :L055 - L028 to Nawka Tola (TRACX55), Lab



UN 2884
mm/
km

1884

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3 3.1 3.2 3.3 3.4
Distance * 1000 m

Barhonia
07/06/2022

By 12/06/22
S

By 12/06/22
S

By 12/06/22
S