

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, महनार।

पत्रांक..... 1150

महनार/दिनांक..... 06/08/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महनार

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

विषय :-

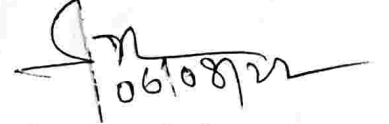
नई अनुरक्षण नीति-2018MR (3054) Maintenance योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054)- Maintenance योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महनार।

Name of Works Division:- Mahnar

Maintenance Requisition Formate for Scheme Head- MR (3054) Under

Road Details					AA Details		Agreement									
SL No.	Name of Raods	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in Km)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	Construction of Road from House of Ram Swarth Rai in Bhatnar-Mohiuddin Nagar to Hiranand High School Via Mahadalit Tola	RM/VA/M AH/20/00 03	31507705004	27-06-2021	25.376	13.849	25.382	0.966	1.597	4.299	2.019	4.935	13.816	1.6		
2	Haasanpur panja chowk se kalisthan mandir tak	RM/VA/M AH/20/00 03	315771034284	27-06-2021	18.299	10.66	18.286	0.805	1.484	2.529	1.77	4.048	10.636	1.25		
3	Lavapur chowk to Allipur Hatta	RM/VA/M AH/20/00 03	315771034285	04-02-2022	18.347	10.908	18.329	0.818	1.329	2.983	1.673	4.043	10.846	1.3		
4	Paharpur PWD path se bishanpur doma ghat uttri chor hote hue sahdei buzurg sima tak	RM/VA/M AH/20/00 03	315771034286	14-02-2022	50.14	21.68	50.094	1.541	2.887	5.727	3.461	8.017	21.633	2.5		
5	Laxmi Chowk Rupsipur to Jawaaj REO Road (Mahnar)	RM/VA/M AH/20/00 03	31507601012	27-06-2021	23.411	12.657	23.418	0.908	1.504	3.805	1.882	4.525	12.624	1.45		
6	Allipur REO road to allipur hatta via dalit basti under allipur hatta panchayat (Mahnar)	RM/VA/M AH/20/00 03	31507601023	27-06-2021	16.619	8.861	16.621	0.633	0.916	2.758	1.214	3.073	8.594	1.02		
7	Bajldpur chaksuman P.M.G.S.Y road to sirna via masjid (Mahnar)	RM/VA/M AH/20/00 03	31507601025	27-06-2021	19.298	8.142	19.249	0.567	1.072	2.187	1.288	3.001	8.115	0.94		
8	SARMASTPUR R.E.O ROAD - BHARON	RM/VA/M AH/20/00 03	31507602036	27-06-2021	44.251	18.869	44.206	1.344	2.303	5.488	2.853	6.811	18.799	2.172		
Total -----					103.57900	48.52900	103.49400	3.45200	5.79500	14.23800	7.23700	17.41000	48.13200	5.58		

Bihar Rural Road Maintenance Policy-2018

Actual Maintenance Expenditure										Current Maintenance Demand												Remarks
1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total							
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32						
0.000	0.000	0.000	0.000	0.000	0.000	1.5	2789	0.69080	0.69080	0.69080	0.000	0.000	0.000	0.000	2.07240							
0.000	0.000	0.000	0.000	0.000	0.000	0.9	3364	0.53180	0.53180	0.53180	0.000	0.000	0.000	0.000	1.59540							
0.000	0.000	0.000	0.000	0.000	0.000	1.28	3320	0.54230	0.000	0.000	0.000	0.000	0.000	0.000	0.54230							
0.000	0.000	0.000	0.000	0.000	0.000	2.5	2637	1.08165	0.000	0.000	0.000	0.000	0.000	0.000	1.08165							
0.000	0.000	0.000	0.000	0.000	0.000	1.4	2761	0.63120	0.63120	0.63120	0.000	0.000	0.000	0.000	1.89360							
0.000	0.000	0.000	0.000	0.000	0.000	1.02	2417	0.42970	0.42970	0.42970	0.000	0.000	0.000	0.000	1.28910							
0.000	0.000	0.000	0.000	0.000	0.000	0.9	2855	0.40575	0.40575	0.40575	0.000	0.000	0.000	0.000	1.21725							
0.000	0.000	0.000	0.000	0.000	0.000	2.1	3635	0.93995	0.93995	0.93995	0.000	0.000	0.000	0.000	2.81985							
0.000	0.000	0.000	0.000	0.000	0.000			5.25315	3.62920	3.62920		0.00000	0.00000	0.00000	12.51155							


 Executive Engineer
 R.W.D. Works Division
 Mahanar
 06/06/2018

FORM GFR -19 -A

(see Govt. of India's decision (i) below rule 150)
Form of Utilisation Certificate upto 06.08.2022

New Maintenance policy 2018 (MR3054) Maintenance

PIU:- R.W.D. Works, Division, Mahnar

Sl. No.	Name of Scheme	Sanction No.& Date with amount (in Rs. Lakh)	Amount Received (in Rs. Lakh)	Particulars
1	2	3	4	5
1	Construction of Road Under New Maintenance policy 2018 (MR3054) Maintenance Scheme	28.01780	28.01780	Certified that out of Rs. 28.01780 Lakh received till date in favour of Ex-Engineer, R.W.D. Works Division, Mahnar a sum of Rs. 15.59263 Lakh has been utilized for the purpose of 05 year routine Maintenance of Rural Road Maint policy 2018 (MR3054) Maintenance Scheme as given in the margine for which it was sanctioned and that the balance of Rs. 12.42517 Lakh remaining unutilized at the end of the period under the time of completion.
		28.01780	28.01780	

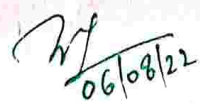
- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the propose for which it was sanctioned.

Kind of Checks Exercised :-

- (i) Workers have been supervised by Executive Engineer/ Superintending Engineer
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending Engineer
- (iii) Construction materials have been tested.
- (iv) Measurments have been recorded in the MB's and test check conducted by the Assistant Engineer/Executive Engineer.
- (v) All other codal formalities have overserved

3 Physical Progress Achieved.

- (i) Construction of Road Works
- (ii) Construction of CD Works.


06/08/22
Divisional Accounts Officer
Rural works Department
Works Division, mahnar


06/08/22
Executive Engineer
Rural works Department
Works Division, mahnar

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Laxmi Chowk Rupsipur to Jawaj REO Road (Mahnar)		
2	Batch No.	RM/VA/MAH/20/0003		
3	Project ID	31507601012		
4	Total Length of Road (in Km)	1.45		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.40		
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)	12.62400		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.63120		
Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.63120
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				

Date of inspection by E/I or his agent Prepared by
Contractor's self Control unit

Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting road

Certify by E/I (signature) Date

Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Mahnar

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Laxmi Chowk Rupsipur to Jawaj REO Road (Mahnar)

Length of Road: 1.45 KM

Period : From.....

Inspector: A.E RWD Sub Division, Mahnar.

To: Executive Engineer

RWD Works Division Mahnar

Date:

Position: A.E

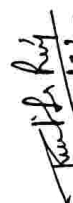
S No	Standard Work item		Work Units	Units of work required in each kilometre										Comments
	Name			1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement													
	Pothole Patching	m2		Nil	Nil	Nil	Nil							No Pothole found
	Surface Depression and Rut Patching	m2		Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
	Crack Sealing	Lm		Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Surface Treatment													
	(a) Loss of Aggregate (Surface Ravelling)	m2		Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2		Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2		Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m2		Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m2		N/A	N/A	N/A	N/A							
OM107	Concrete Pavement	m3		N/A	N/A	N/A	N/A							
OM200 Shoulder	Other activities	Lm												
	Unsealed Shoulder	No												
	(a) Edge Drop off	Lm		Nil	Nil	Nil	Nil							No Edge Drop off Required
	(b) Roughness, Scouring or Potholes	Lm		Nil	Nil	Nil	Nil							Defects rectified within stipulated time
OM201	(c) Holding Water	Lm		Nil	Nil	Nil	Nil							No Holding water found
	Embankment Repair	No		Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other Activities (Raincut)			1%	1%	Nil	Nil							Defects rectified within stipulated time
OM202														

Signature: *[Signature]*
Date: 30/7/22

Signature: *[Signature]*
Date: 30/7/22

Signature: *[Signature]*
Date: 30/7/22

OM 300 Drainage including culverts major									
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A	N/A	N/A	Not Required
OM302	Culvert Cleaning	Lm							Culvert maintain within stipulated time
OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM 400 Vegetation									
OM401	Grass Contorol								
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road								Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities								


 30/7/22
 AE


 30/7/22
 JE

Bidder

Appendix

Executive Engineer, Rural Work Department, Work
 Division, Mahnar

Name of the work: Laxmi Chowk Rupsipur to Jawaj REO Road (Mahnar)

Date	Time	Test Distance No	Distance (meter)	Total Distance (meter)	BUMP (cm)	Speed (Km/Hr)	UI (mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
13-06-22	13:14:42	15	100	100	23.0 cm	9.4 Km/Hr	2300.0 mm/Km	2215.7	3.074	Good	25.6948732	N	85.5406481	E	Normal
13-06-22	13:15:17	15	100	200	21.0 cm	10.2 Km/Hr	2100.0 mm/Km	2033.9	2.847	Good	25.6950269	N	85.5402154	E	Normal
13-06-22	13:16:04	15	100	300	26.0 cm	7.8 Km/Hr	2600.0 mm/Km	2488.4	3.409	Good	25.6950867	N	85.5401247	E	Normal
13-06-22	13:16:45	15	100	400	20.0 cm	8.7 Km/Hr	2000.0 mm/Km	1943	2.734	Good	25.6951451	N	85.5386579	E	Normal
13-06-22	13:17:27	15	100	500	19.0 cm	8.3 Km/Hr	1900.0 mm/Km	1852.1	2.619	Good	25.6953099	N	85.5379236	E	Normal
13-06-22	13:18:25	15	100	600	17.0 cm	6.5 Km/Hr	1700.0 mm/Km	1670.3	2.388	Good	25.6954523	N	85.5374221	E	Normal
13-06-22	13:19:11	15	100	700	15.0 cm	7.5 Km/Hr	1500.0 mm/Km	1488.5	2.155	Good	25.6954831	N	85.5368128	E	Normal
13-06-22	13:19:40	15	100	800	21.0 cm	12.4 Km/Hr	2100.0 mm/Km	2033.9	2.847	Good	25.6956299	N	85.5361369	E	Normal
13-06-22	13:20:04	15	100	900	25.0 cm	15.0 Km/Hr	2500.0 mm/Km	2397.5	3.298	Good	25.6957311	N	85.5340513	E	Normal
13-06-22	13:20:24	15	100	1000	19.0 cm	18.1 Km/Hr	1900.0 mm/Km	1852.1	2.619	Good	25.6957992	N	85.5331293	E	Normal
13-06-22	13:20:45	15	100	1100	17.0 cm	16.7 Km/Hr	1700.0 mm/Km	1670.3	2.388	Good	25.6959009	N	85.5323299	E	Normal
13-06-22	13:21:15	15	100	1200	24.0 cm	12.3 Km/Hr	2400.0 mm/Km	2306.6	3.186	Good	25.6961231	N	85.5316067	E	Normal
13-06-22	13:21:44	15	100	1300	16.0 cm	12.3 Km/Hr	1600.0 mm/Km	1579.4	2.272	Good	25.6963466	N	85.5309682	E	Normal
13-06-22	13:22:08	15	100	1400	18.0 cm	15.0 Km/Hr	1800.0 mm/Km	1761.2	2.504	Good	25.6964774	N	85.5293621	E	Normal
13-06-22	13:22:28	15	100	1500	23.0 cm	18.4 Km/Hr	2300.0 mm/Km	2215.7	3.074	Good	25.6965626	N	85.5274268	E	Normal

IRI VALUE 2761
MACHINE ID 19190

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30/7/22
AF

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30/7/22
AF

IS MARUTI ENTERPRISES , Machine no: 19190 , Road: Laxmi Chowk Rupsipur to Jawaj REO Road (Mahnar) , Date: 13-06-22 , Section No: 15 , Equa



1050

Distance*1000 m

13017122
VE

13017122
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