

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

पत्रांक.....1099..... महनार/दिनांक.....28/07/22

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।

4/4/22
28/7/22

FORM GFR -19 -A

(see Govt. of India's decision (i) below rule 150)
Form of Utilisation Certificate upto 27.07.2022

05 year Routine Maintenance of Rural Road Maintenance policy-2018

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 05 year Routine Maintenance of Rural Road Maintenance policy-2018	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 Maintenance policy-2018 Scheme as given in the margin 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	

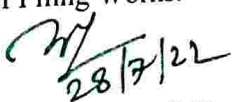
- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the propose for which it was sanctioned.

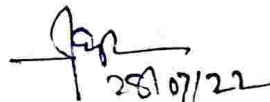
Kind of Checks Exercised :-

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

3 Physical Progress Achieved.

- Construction of Bridge Works
- Construction of Piling Works.


28/7/22
Divisional Account Officer
Rural works Department
Works Division, mahnar


28/7/22
Executive Engineer
Rural works Department
Works Division, mahnar


28/7/22

Name of Works Division:- Mahanar

Maintenance Requisition Formate for Scheme Mead-MR (3054) U

Agreement														
Road Details				AA Details										
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	Vill. Pirapur (Sri Tej Narayan Sharma's house) of	RM/VA/MA H/19/000 8	31507708020	27-05-2021	45.774	14.806	41.168	0.95395	1.92007	2.54803	2.32419	5.55458	13.30082	1.5
2	Construction of road from Jandaha block main gate to Suresh chowk.(Jandaha)	RM/VA/MA H/19/000 8	31507601049	27-05-2021	51.813	17.439	46.598	1.10279	2.25177	3.01856	2.73404	6.58747	15.69463	2.3
3	NH-103 Andharawar to Dhadhuhia Chowk	RM/VA/MA H/19/000 8	31507501013	05-12-2020	19.97	6.71	17.954	0.42245	0.86109	1.18185	1.04611	2.52188	6.03338	0.9
4	Basantpur Gorla - Dailit Tola Kadilpur	RM/VA/MA H/19/000 8	NEA220002223	01-06-2021	28.496	11.533	22.608	0.72861	1.48686	2.00403	1.80468	4.34633	10.37051	1.55
Total					146.05300	50.48800	128.32800	3.20780	6.51979	8.75247	7.90902	19.01026	45.39934	6.25

Order

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	2459.000	0.66504	0.66504	0.00000	0.000	0.000	0.000	0.000	1.33008						
0.000	0.000	0.000	0.000	0.000	0.000	2.3	2400.000	0.78473	0.78473	0.00000	0.000	0.000	0.000	0.000	1.56946						
0.000	0.000	0.000	0.000	0.000	0.000	0.9	3222.000	0.30167	0.30167	0.30167	0.30167	0.000	0.000	0.000	1.20668						
0.000	0.000	0.000	0.000	0.000	0.000	1.55	2925.00	0.51853	0.51853	0.00000	0.000	0.000	0.000	0.000	1.03706						
0.000	0.000	0.000	0.000	0.000	0.000			2.26997	2.26997	0.30167	0.30167	0.00000	0.00000	0.00000	5.14328						

Executive Engineer
R.W.D. Works Division
Mishnah

28/12/12

28/12/12

28/12/12

Name of the work: Jandaha block main gate to Suresh chowk.(Jandaha)

Date	Time	Test 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
03-12-2022	13:30:53	3	100	100	26.0 cm	2.2 Km/Hr	2600.0 mm/Km	2488.4	3.409	Good	25.7179613	N	85.523797	E	Normal
03-12-2022	13:31:36	3	100	200	11.0 cm	8.1 Km/Hr	1100.0 mm/Km	1124.9	1.678	Good	25.7181234	N	85.5228815	E	Normal
03-12-2022	13:32:12	3	100	300	18.0 cm	10.3 Km/Hr	1800.0 mm/Km	1761.2	2.504	Good	25.7181234	N	85.5228815	E	Normal
03-12-2022	13:32:58	3	100	400	22.0 cm	7.7 Km/Hr	2200.0 mm/Km	2124.8	2.961	Good	25.7181234	N	85.5228815	E	Normal
03-12-2022	13:33:58	3	100	500	17.0 cm	6.0 Km/Hr	1700.0 mm/Km	1670.3	2.388	Good	25.7181234	N	85.5228815	E	Normal
03-12-2022	13:34:34	3	100	600	18.0 cm	9.8 Km/Hr	1800.0 mm/Km	1761.2	2.504	Good	25.7185926	N	85.5195017	E	Normal
03-12-2022	13:35:03	3	100	700	14.0 cm	12.3 Km/Hr	1400.0 mm/Km	1397.6	2.037	Good	25.7186651	N	85.5187006	E	Normal
03-12-2022	13:35:37	3	100	800	36.0 cm	10.5 Km/Hr	3600.0 mm/Km	3397.4	3.502	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:36:18	3	100	900	13.0 cm	9.0 Km/Hr	1300.0 mm/Km	1306.7	1.918	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:36:52	3	100	1000	18.0 cm	10.1 Km/Hr	1800.0 mm/Km	1761.2	2.504	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:37:38	3	100	1100	22.0 cm	7.9 Km/Hr	2200.0 mm/Km	2124.8	2.961	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:38:21	3	100	1200	20.0 cm	8.4 Km/Hr	2000.0 mm/Km	1943	2.734	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:38:59	3	100	1300	14.0 cm	9.4 Km/Hr	1400.0 mm/Km	1397.6	2.037	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:39:27	3	100	1400	14.0 cm	12.7 Km/Hr	1400.0 mm/Km	1397.6	2.037	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:39:56	3	100	1500	21.0 cm	12.4 Km/Hr	2100.0 mm/Km	2033.9	2.847	Good	25.718873	N	85.517808	E	Normal
03-12-2022	13:40:38	3	100	1600	25.0 cm	8.5 Km/Hr	2500.0 mm/Km	2397.5	3.298	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:41:10	3	100	1700	19.0 cm	11.0 Km/Hr	1900.0 mm/Km	1852.1	2.619	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:41:53	3	100	1800	13.0 cm	8.5 Km/Hr	1300.0 mm/Km	1306.7	1.918	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:42:44	3	100	1900	22.0 cm	6.9 Km/Hr	2200.0 mm/Km	2124.8	2.961	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:43:27	3	100	2000	21.0 cm	8.3 Km/Hr	2100.0 mm/Km	2033.9	2.847	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:44:32	3	100	2100	12.0 cm	5.5 Km/Hr	1200.0 mm/Km	1215.8	1.799	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:45:21	3	100	2200	13.0 cm	7.4 Km/Hr	1300.0 mm/Km	1306.7	1.918	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:45:49	3	100	2300	7.0 cm	12.3 Km/Hr	700.0 mm/Km	761.3	1.184	Good	25.7239428	N	85.5127802	E	Normal
03-12-2022	13:46:04	3	100	2400	6.0 cm	24.4 Km/Hr	600.0 mm/Km	670.4	1.057	Good	25.7239428	N	85.5127802	E	Normal

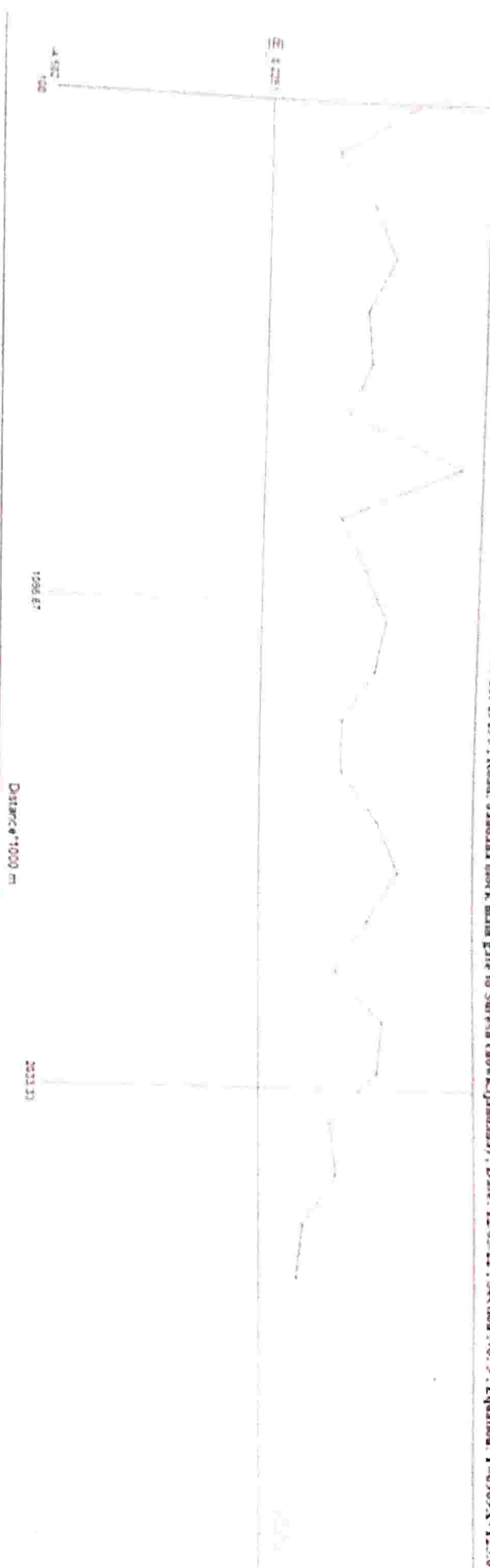
13/12/22
3.12

20/12/22

15/12/22

IRI Value 2400
Machine ID 19190

Name of Customer: RAJNESH CONSTRUCTION PRIVATE LIMITED, Machine no: 19190, Road: Jandaha block main gate to Suresh chowk (Jandaha), Date: 12.03.22, Section No: 3, Equation: Y=0909X-125.0



15/3/22

15/3/22

15/3/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Construction of road from Jandaha block main gate to Suresh chowk.(jandaha)		
2	Batch No.	RM/VA/MAH/20/0002		
3	Project ID	31507601049		
4	Total Length of Road (in Km)	2.35		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.3		
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)	15.69463		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.58437		
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]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.00000
				0.58437

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

Date

Signature of person inspecting road

Name and Designation of person inspecting road (Signature)

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-Construction of road from Jandaha block main gate to Suresh chowk.(Jandaha)

Length of Road: 2.35 KM

Period : From.....

Inspector: A.E RWD Sub Division, Jandaha

To: Executive Engineer

RWD Works Division Mahnar

Date:

Position: A.E

Standard Work item			Work	Units of work required in each kilometre										Comments
S No	Name	Units	1	2	3	4	5	6	7	8	9	10		
OM100 Sealed Pavement														
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No. Pothole found	
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found	
OM103	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	Dipsos	m2	N/A	N/A	N/A	N/A								
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A								
Other activities		Lm												
OM200 Shoulder														
OM201	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	
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found	
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required	
	Other Activities (Raincut)		3%	1%	2%	Nil							Defects rectified within stipulated time	

Signature of A.E. RWD Sub Division, Jandaha
Date: 15/11/22

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
	Safety Signage and Road Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road	No	Nil	Nil	Nil	Nil	Nil	Nil	Not Applicable
OM501	Signs Maintenance	Lm	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM502	Guard Stones	No	N/A	N/A	N/A	N/A	N/A	N/A	Not Required
OM503	Distance Stones	m2	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM504	Road Marking								
	Other activities								

Bidder

Appendix

Executive Engineer, Rural Work Department, Work Division, Mahnar

15/7/22

15/7/22