

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

पत्रांक 2297 /

महुआ / दिनांक 12 / 11 / 2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महुआ।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-
सचिव, ब्राडा,
ग्रामीण कार्य विभाग,
बिहार, पटना।

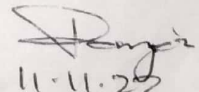
विषय :- एम0आर0 (3054) नई अनुरक्षण नीति 2018 (अनुरक्षण मद) योजना अन्तर्गत कराये गए अनुरक्षण कार्य के विरुद्ध अधियाचना के संबंध में।

महाषय,

उपरोक्त विषयक एम0आर0 (3054) नई अनुरक्षण नीति 2018 (अनुरक्षण मद) योजना अन्तर्गत कराये गए अनुरक्षण कार्य के विरुद्ध अधियाचना विहित प्रपत्र में भरकर भेजी जा रही है।

अनु0- (1) अधियाचना विहित प्रपत्र में।

विश्वासभाजन,

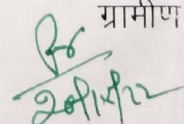


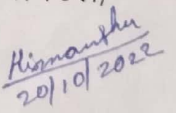
11.11.22

कार्यपालक अभियंता,

ग्रामीण कार्य विभाग, कार्य प्रमंडल,

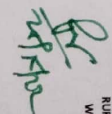
महुआ।




20/10/2022

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Name of Works Division :- Mahua																													
Road Details					AA Details					Agreement										Actual Maintenance Expenditure									
Sl No.	Name of Work	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in Lakh)	Main Work Amount (in Lakh)	Agreement Maint-1	Agreement Maint-2	Agreement Maint-3	Agreement Maint-4	Agreement Maint-5	Total Maintenance Amt. (in Lakh)	Length (in KM)	1st Year Maint. Exp.	2nd Year Maint. Exp.	3rd Year Maint. Exp.	4th Year Maint. Exp.	5th Year Maint. Exp.	Total Maint. Exp.	Length As per Bump Report	IRI As per Bump Report	1st Qtr Maint.	2nd Qtr Maint.	3rd Qtr Maint.	4th Qtr Maint.	5th Qtr Maint.	Total	Remarks
1	U/o Bukandpur Ke Mohna Pool to Prampur	RM/VA/MAH/19/0015	31507501041	26.04.2021	63.89000	31.18900	57.07400	1.40009	2.17758	7.51928	2.71470	8.46114	22.27779	3.200	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	3.100	2294	1.11364	1.11364	0.00000	0.00000	0.00000	2.22728	
	Total																												


 EXECUTIVE ENGINEER
 RURAL WORKS DEPARTMENT
 MAHUA
 20/10/2022

Form GFR 19-A

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate upto the month- .10.2022

STATE- BIHAR

SL. No	Name of Scheme	Sanction No. & Date With Amount (In Rs. Lacs)	Amount Received (In Rs.Lacs)	Particulars
1	Construction of Rural Roads under MR(3054) New Maintenance Policy 2018	Lt No-38 Dated- 18.10.2022 Amount- Rs- 118.26012	118.26012	Certified that out of Rs.118.26012 Lacs of grants-in-aid sanctioned during the years 14-15 in favour of E-in-C, REO Bihar, Patna a sum of Rs.7.02808 lacs has been utilized for the purpose of MR(3054) New Maintenance Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs.112.23204 lacs remaining unutilized at the end of the period under.
Total:			118.26012	

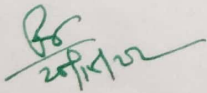
- 2 Certified that I have satisfied myself that the conditions on which the gram-in-aid was sanctioned have been duly fulfilled/ are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised:-

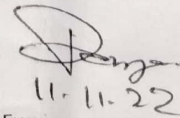
- Works has been supervised by Executive Engineer/Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Executive Engineer
- All other codal formalities have been observed.

3 **Physical Progress achieved:-**

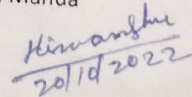
- Construction of Road Works.
- Construction of CD Works.



Divisional Account Officer
RWD. Works Division, Mahua

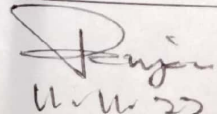


Executive Engineer
RWD. Works Division, Mahua



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT				
1	Name of the Road	Lilo Rukandpur Ke Mohna Pool to Pranpur		
2	Batch No.	RM/VA/MAH/19/0015		
3	Project ID	31507501041		
4	Total Length of Road (in Km)	3.200		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.200		
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)	22.27280		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.11364		
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]				1.11364

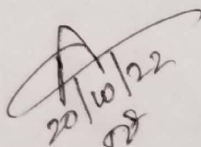
Date of inspection by E/I or his agent Prepared by
Contractor's self Control unit


Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting road

Certify by E/I (signature) Date


20/10/22
08

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

Name of Works Division :- Mahua

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From----- Lilo Rukandpur Ke Mohna Pool to Pranpur

To: Executive Engineer

RWD Works Division Mahua

Date:

Length of Road- 3.200 KM

Period :----- From-----

Inspector:----- A.E RWD Sub Division, 0

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	Digouts	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	3%	2%	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 Activite (Raincut)		3%	1%	2%	2%							Defects rectified within stipulated time
OM 300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	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							Not Required
	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil							Not Required
OM 400 Vegetation													
OM401	Grass Contorol												
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A							Not Aplicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A							Not Aplicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder

Appendix

Executive Engineer, Rural Work Department,
Work Division, Mahua

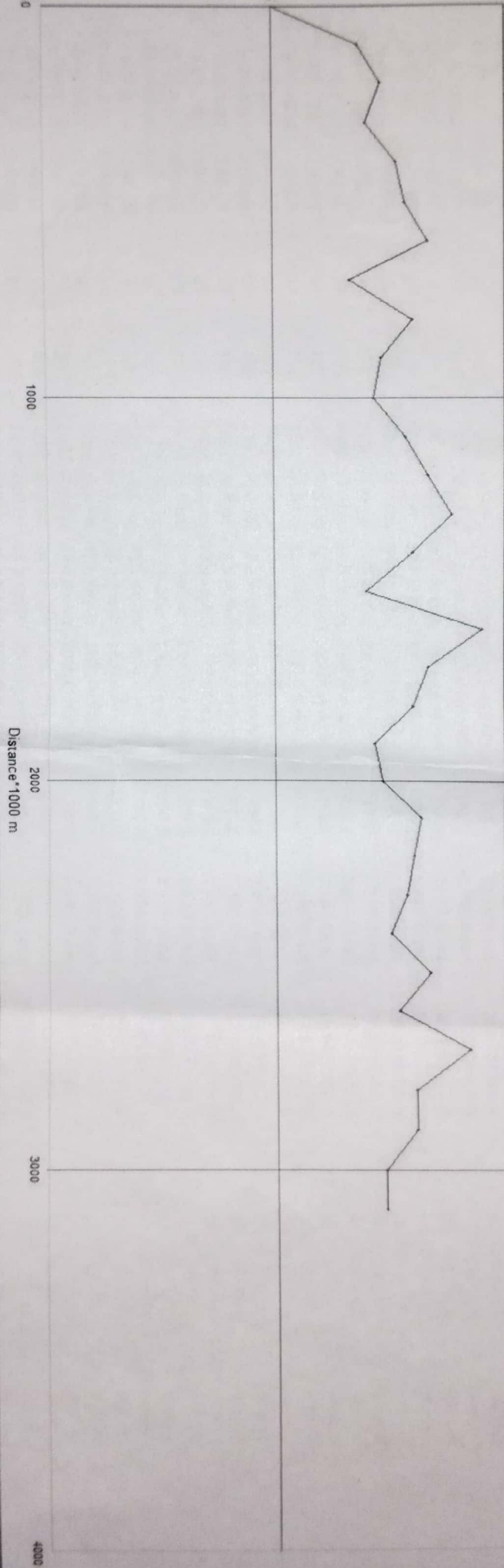


2837.23

Name of Customer: ANIL KUMAR, Machine no: 19190, Road: Lilo Ruknupur Ke Mohua Pool to Praipur, Date: 23-07-22, Section No: 17, Equation: $Y=0.909X+125.0$

UIV mm/km
128.985

-2579.3
0



Distance * 1000 m

4000

24/03/22
98

11.11.22



Name of the work: Lilo Rukandpur Ke Mohna Pool to Pranpur

Date	Time	Test No	Distance (meter)	Total Distance (meter)	BUM/Plc Speed (km/H)	U (mm/Km)	Corrected U (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction	Remarks
23-07-2022	12:35:44	17	0	0	0.0 cm	11.6 Km/Hr	0.0 mm/Km	125	0.236 Good	25.8005019 N		85.5088892 E	Normal	
23-07-2022	12:39:16	17	100	100	5.1 Km/Hr	1100.0 mm/Km	1124.9	1397.6	2.037 Good	25.8112423 N		85.5086908 E	Normal	
23-07-2022	12:39:34	17	200	200	20.2 Km/Hr	1400.0 mm/Km	1397.6	1397.6	2.037 Good	25.8112364 N		85.5108118 E	Normal	
23-07-2022	12:39:52	17	300	300	20.0 Km/Hr	1200.0 mm/Km	1215.8	1215.8	1.799 Good	25.8115168 N		85.5110559 E	Normal	
23-07-2022	12:40:22	17	400	400	12.1 Km/Hr	1600.0 mm/Km	1579.4	1579.4	2.272 Good	25.8124114 N		85.5118647 E	Normal	
23-07-2022	12:40:40	17	500	500	20.0 Km/Hr	1700.0 mm/Km	1670.3	1670.3	2.388 Good	25.8125697 N		85.5130396 E	Normal	
23-07-2022	12:40:57	17	600	600	20.8 Km/Hr	2000.0 mm/Km	1943	1943	2.734 Good	25.8124285 N		85.5139017 E	Normal	
23-07-2022	12:41:22	17	700	700	14.4 Km/Hr	1000.0 mm/Km	1034	1034	2.504 Good	25.8128424 N		85.5146646 E	Normal	
23-07-2022	12:41:50	17	800	800	12.9 Km/Hr	1800.0 mm/Km	1761.2	1761.2	2.504 Good	25.8128424 N		85.5146646 E	Normal	
23-07-2022	12:42:15	17	900	900	14.4 Km/Hr	1400.0 mm/Km	1397.6	1397.6	2.037 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:42:39	17	1000	1000	14.8 Km/Hr	1300.0 mm/Km	1306.7	1306.7	1.918 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:42:58	17	1100	1100	19.2 Km/Hr	1700.0 mm/Km	1670.3	1670.3	2.388 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:43:14	17	1200	1200	21.8 Km/Hr	2000.0 mm/Km	1943	1943	2.734 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:43:35	17	1300	1300	17.8 Km/Hr	2300.0 mm/Km	2215.7	2215.7	3.074 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:43:56	17	1400	1400	16.9 Km/Hr	1800.0 mm/Km	1761.2	1761.2	2.504 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:44:12	17	1500	1500	22.0 Km/Hr	2100.0 mm/Km	1215.8	1215.8	1.799 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:44:30	17	1600	1600	19.6 Km/Hr	2700.0 mm/Km	2579.3	2579.3	3.52 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:44:46	17	1700	1700	22.2 Km/Hr	2000.0 mm/Km	1943	1943	2.734 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:45:06	17	1800	1800	18.0 Km/Hr	1800.0 mm/Km	1761.2	1761.2	2.504 Good	25.8129111 N		85.5151834 E	Normal	
23-07-2022	12:45:21	17	1900	1900	23.8 Km/Hr	1300.0 mm/Km	1306.7	1306.7	1.918 Good	25.8124114 N		85.5248346 E	Normal	
23-07-2022	12:47:29	17	2000	2000	2.9 Km/Hr	1400.0 mm/Km	1397.6	1397.6	2.037 Good	25.8121844 N		85.5263987 E	Normal	
23-07-2022	12:48:20	17	2100	2100	6.2 Km/Hr	1900.0 mm/Km	1852.1	1852.1	2.619 Good	25.8123255 N		85.5255518 E	Normal	
23-07-2022	12:48:36	17	2200	2200	18.0 cm	1800.0 mm/Km	1761.2	1761.2	2.504 Good	25.81248 N		85.5246592 E	Normal	
23-07-2022	12:48:56	17	2300	2300	17.0 cm	1800.0 mm/Km	1670.3	1670.3	2.388 Good	25.8126593 N		85.5238123 E	Normal	
23-07-2022	12:49:12	17	2400	2400	15.0 cm	21.8 Km/Hr	1488.5	1488.5	2.155 Good	25.8130789 N		85.5230494 E	Normal	
23-07-2022	12:49:31	17	2500	2500	20.0 cm	19.4 Km/Hr	1943	1943	2.734 Good	25.8130827 N		85.5217981 E	Normal	
23-07-2022	12:49:45	17	2600	2600	16.0 cm	24.9 Km/Hr	1579.4	1579.4	2.272 Good	25.813119 N		85.5206842 E	Normal	
23-07-2022	12:50:05	17	2700	2700	25.0 cm	18.3 Km/Hr	2397.5	2397.5	3.298 Good	25.8130827 N		85.5196466 E	Normal	
23-07-2022	12:50:25	17	2800	2800	18.0 cm	1800.0 mm/Km	1761.2	1761.2	2.504 Good	25.8130789 N		85.5189753 E	Normal	
23-07-2022	12:50:42	17	2900	2900	18.0 cm	21.8 Km/Hr	1761.2	1761.2	2.504 Good	25.8131438 N		85.517808 E	Normal	
23-07-2022	12:51:02	17	3000	3000	14.0 cm	18.0 Km/Hr	1397.6	1397.6	2.037 Good	25.8132906 N		85.5173502 E	Normal	
23-07-2022	12:51:23	17	3100	3100	14.0 cm	16.8 Km/Hr	1397.6	1397.6	2.037 Good	25.8129817 N		85.5160303 E	Normal	

Machine No. 19190
IRI Value 2294

11.11.22
D. Singh

24/07/22
08