

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

पत्रांक... 2047 /

महुआ/दिनांक... 29 / 09 / 2022

प्रेषक,

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

सेवा में,

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

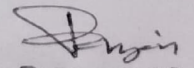
विषय :- एम0आर0 (3054) नई अनुरक्षण नीति 2018 (अनुरक्षण मद) योजना अन्तर्गत
कराये गए अनुरक्षण कार्य के विरुद्ध अधियाचना के संबंध में।

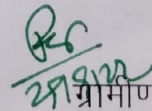
महाषय,

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।

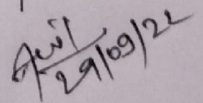
विश्वासभाजन,


29.09.22


29/09/22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,

महुआ।


29/09/22

e of Works Division :- Mahua																																							
Road Details				AA Details										Agreement										Actual Maintenance Expenditure										Current Maintenance Demand					Remarks
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	RI As per Bump Report	1st Qtr Maint.	2nd Qtr Maint.	3rd Qtr Maint.	4th Qtr Maint.	5th Qtr Maint.	Total											
1	Mangura - Primary School Kushiwaha Tola	RM/VA/MAH/19/0024	NEA220002082	02.07.2021	24.01300	15.78500	23.65900	0.93320	1.21266	4.48479	2.16924	4.93306	13.73295	1.500	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.500	2093	0.68665	0.00000	0.00000	0.00000	0.00000	0.68665											
2	KATAR KALA - ADAMPUR	RM/VA/MAH/19/0024	31507502073	12.07.2021	29.04300	16.01200	27.57700	0.94966	1.56690	4.62276	2.39508	5.02035	14.55475	1.420	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.400	2262	0.72775	0.00000	0.00000	0.00000	0.00000	0.72775											
3	House of nagendra singh on the bank of river baya inTurki bandh panchayat to house of itcan singh on district board road via house of janderan singh (Goraul)	RM/VA/MAH/19/0024	31507601020	12.07.2021	13.04100	6.97800	12.72200	0.37516	0.48683	1.89779	0.87321	2.07848	5.71147	0.600	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.600	2145	0.28558	0.00000	0.00000	0.00000	0.00000	0.28558											
4	BISHUNPUR BANDI - RASULPUR TURKI	RM/VA/MAH/19/0024	31507502050	12.07.2021	39.07100	21.92400	36.21400	1.27900	2.41313	6.61317	3.50900	7.13870	20.95300	2.000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.000	2642	1.04765	0.00000	0.00000	0.00000	0.00000	1.04765											
5	Construction of road from Bakama chowk to Bhamali pokhar via Hasami chowk(Goraul)	RM/VA/MAH/19/0024	31507601042	25.08.2021	38.92700	24.03700	37.88400	1.43385	2.05381	6.96272	3.48516	7.63437	21.56991	2.300	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.300	1914	1.07850	0.00000	0.00000	0.00000	0.00000	1.07850											
6	SHEKHUPUR - ABAKARPUR	RM/VA/MAH/19/0024	31507502096	27.08.2021	44.03500	22.72900	41.17700	1.31461	2.45290	6.65751	3.55596	7.18566	21.16664	2.000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.000	2646	1.05834	0.00000	0.00000	0.00000	0.00000	1.05834											
7	Puckkaram of Road in village Prem Raj from Baslu Singh's house to near Ramdeo Singh house Via Pokhar.	RM/VA/MAH/19/0024	31507504017	25.08.2021	22.18600	12.31800	20.89800	0.72039	1.23124	3.63439	1.86440	3.93553	11.38595	1.100	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.100	2498	0.56930	0.00000	0.00000	0.00000	0.00000	0.56930											
8	SHAMBHUPUR - MADHUPUR MOHODUT	RM/VA/MAH/19/0025	31507502094	12.07.2021	36.99600	20.03800	34.97700	1.15498	1.98587	5.80996	3.01795	6.30130	18.27006	1.800	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.800	2194	0.91351	0.00000	0.00000	0.00000	0.00000	0.91351											
9	RASULPUR NAWAMATI - PIROI	RM/VA/MAH/19/0025	31507502090	25.08.2021	29.64300	19.14100	29.21100	1.13842	1.47560	5.37195	2.62827	5.91162	16.52586	1.800	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.800	2201	0.82630	0.00000	0.00000	0.00000	0.00000	0.82630											
Total																												7.19358											

24/8/21

24/8/21

Form GFR 19-A

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate upto the month- .09.2022

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-27 Dated- 26.08.2022 Amount- Rs- 2.08600	7.02808	Certified that out of Rs.7.02808 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.NIL lacs remaining unutilized at the end of the period under.
	Total:		7.02808	

- 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 sancticed.

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 achived:-

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

[Signature]
29/09/22

Divisional Account Officer
RWD. Works Division, Mahua

[Signature]
29.09.22

Executive Engineer
RWD. Works Division, Mahua

[Signature]
29/09/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT				
1	Name of the Road	SHAMBHUPUR - MADHUPUR MOHODUT		
2	Batch No.	RM/VA/MAH/19/0025		
3	Project ID	31507502094		
4	Total Length of Road (in Km)	1.800		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.800		
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)	18.27020		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.91351		
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]				0.91351

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 :- Mahua

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From----- SHAMBHUPUR - MADHUPUR MOHODUT

To: Executive Engineer

RWD Works Division Mahua

Date:

Length of Road- 1.800 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									No Pothole found
OM102	Surface Depression and Rut Patching	m2	Nil	Nil									No Surface Depression and Rut Patching found
OM103	Crack Sealing	Lm	Nil	Nil									No Crack Sealing found
OM104	Surface Treatment												No Loss of Aggregate (Surface Ravelling) found
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil									No Bleeding/Flushing Required
	(b) Bleeding/Flushing	m2	Nil	Nil									No Crocodile Cracking found
	(c) Crocodile Cracking	m2	Nil	Nil									
OM105	Edge Repair	m2	Nil	Nil									No Edge Repair Required
OM106	Digouts	m2	N/A	N/A									
OM107	Concrete Pavement	m3	N/A	N/A									
	Other activities	Lm											
OM200 Shoulder													
OM201	Unsealed Shoulder	No											No Edge Drop off Required
	(a) Edge Drop off	Lm	Nil	Nil									Defects rectified within stipulated time.
	(b) Roughness, Scouring or Potholes	Lm	Nil	1%									No Holding water found
	(c) Holding Water	Lm	Nil	Nil									
OM202	Embankment Repair	No	Nil	Nil									No Embankment Repair Required
	Other Activities (Raincut)		1%	1%									Defects rectified within stipulated time.
OM 300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N/A	N/A									Not Required
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time
OM303	Culvert and Pit repair	m2	Nil	Nil									Not Required
	Other activities (White Washing)	m2	Nil	Nil									Not Required
OM 400 Vegetation													
OM401	Grass Control												
	a) Roadside-General Tidy	Ha	Nil	Nil									Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil									Not Required
OM402	Tree and shrub management	No	Nil	Nil									Not Required
	Cutting trees	No	Nil	Nil									Not Required
	Cutting Shrubs	No	Nil	Nil									Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil									Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	Nil	Nil									Not Required
OM502	Guard Stones	Lm	N/A	N/A									Not Applicable
OM503	Distance Stones	No	N/A	N/A									Not Applicable
OM504	Road Marking	m2	Nil	Nil									Not Required
	Other activities												

Bidder

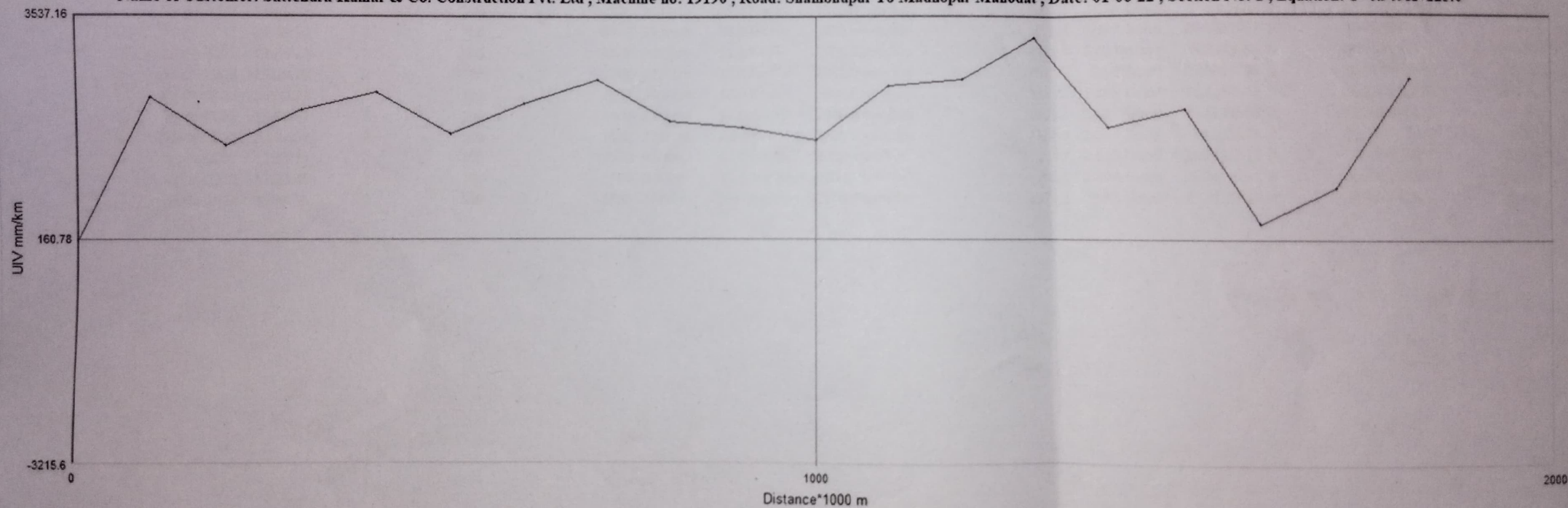
Appendix

Executive Engineer, Rural Work Department,
Work Division, Mahua

Barley
29/09/22
J.E

Shilp
29/09/22
A.E

Name of Customer: Sattendra Kumar & Co. Construction Pvt. Ltd , Machine no: 19190 , Road: Shambhupur To Madhopur Mahodat , Date: 01-06-22 , Section No: 2 , Equation: $Y=0.909X+125.0$



Loeelay
29/09/22
J.E

Shig
29.09.22
AG

Pr
29.09.22

Name of the work: Shambhupur To Madhopur Mahodat

Date	Time	Test No	Distance(meter)	TotalDistance(meter)	BUMP(cm)	Speed(Km/Hr)	UI(mm/Km)	Corrected UI(mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
01-06-2022	13:10:31	2	0	0	0.0 cm	13.8 Km/Hr	0.0 mm/Km		125	0.236	Good	25.8033209 N	85.3688974 E		Normal
01-06-2022	13:25:03	2	100	100	24.0 cm	5.1 Km/Hr	2400.0 mm/Km	2306.6	3.186	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:25:30	2	100	200	16.0 cm	13.2 Km/Hr	1600.0 mm/Km	1579.4	2.272	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:25:54	2	100	300	22.0 cm	15.0 Km/Hr	2200.0 mm/Km	2124.8	2.961	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:26:20	2	100	400	25.0 cm	14.1 Km/Hr	2500.0 mm/Km	2397.5	3.298	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:26:40	2	100	500	18.0 cm	18.0 Km/Hr	1800.0 mm/Km	1761.2	2.504	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:27:22	2	100	600	23.0 cm	8.5 Km/Hr	2300.0 mm/Km	2215.7	3.074	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:27:45	2	100	700	27.0 cm	16.2 Km/Hr	2700.0 mm/Km	2579.3	3.52	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:28:11	2	100	800	20.0 cm	13.1 Km/Hr	2000.0 mm/Km	1943	2.734	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:28:29	2	100	900	19.0 cm	19.4 Km/Hr	1900.0 mm/Km	1852.1	2.619	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:28:56	2	100	1000	17.0 cm	14.0 Km/Hr	1700.0 mm/Km	1670.3	2.388	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:29:28	2	100	1100	26.0 cm	11.1 Km/Hr	2600.0 mm/Km	2488.4	3.409	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:29:59	2	100	1200	27.0 cm	11.5 Km/Hr	2700.0 mm/Km	2579.3	3.52	Good	25.8033057 N		85.3688974 E		Normal
01-06-2022	13:30:21	2	100	1300	34.0 cm	16.3 Km/Hr	3400.0 mm/Km	3215.6	4.286	Good	25.8144541 N		85.3198252 E		Normal
01-06-2022	13:30:52	2	100	1400	19.0 cm	11.8 Km/Hr	1900.0 mm/Km	1852.1	2.619	Good	25.8149958 N		85.3199701 E		Normal
01-06-2022	13:32:57	2	100	1500	22.0 cm	2.9 Km/Hr	2200.0 mm/Km	2124.8	2.961	Good	25.815671 N		85.3187036 E		Normal
01-06-2022	13:33:17	2	100	1600	3.0 cm	16.9 Km/Hr	300.0 mm/Km	397.7	0.663	Good	25.8156424 N		85.319108 E		Normal
01-06-2022	13:33:45	2	100	1700	9.0 cm	12.9 Km/Hr	900.0 mm/Km	943.1	1.434	Good	25.8158141 N		85.3202829 E		Normal
01-06-2022	13:34:26	2	100	1800	27.0 cm	9.0 Km/Hr	2700.0 mm/Km	2579.3	3.52	Good	25.8167563 N		85.3206415 E		Normal

IRI value - 2194

Machine No. - 19190

Dug
29.09.22

Ladap
29/09/22
J.E

High
29.09.22
AE