

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

पत्रांक..... 396 अरवल/दिनांक... 17/03/2023

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, अरवल

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, अरवल।
12/3/23

FORM GFR -19 -A

(see Govt. of India's decision (i) below rule 150)

Form of Utilisation Certificate upto 14.03.2023

New Maintenance policy 2018 (MR3054) Maintenance

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

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	202.47549	202.47549	Certified that out of Rs. 202.47549 Lakh received till date in favour of Ex-Engineer, R.W.D. Works Division, Mahnar a sum of Rs. NIL has been utilized for the purpose of New Maintenance policy 2018 (MR3054) Maintenance Scheme as given in the margin for which it was sanctioned and that the balance of Rs. 20.78411 Lakh remaining unutilized at the end of the period under the time of completion.
		202.47549	202.47549	

- 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) Measurements have been recorded in the MB's and test check conducted by the Assistant Engineer/Executive Engineer.
- (v) All other codal formalities have observed

3 Physical Progress Achieved.

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

14/3/23
Divisional Accounts Officer
Rural works Department
Works Division, Arwal

14/3/23
Executive Engineer
Rural works Department
Works Division, Arwal

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

Name of Works Division:- Arwal

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	L022 - Kinger Kurtha Road T01 To Kurkuri (TRACK5)	RM/AR/AR W/19/000 8	10603102041	2/6/2021	53.875	29.612	44.582	1.73355	2.79519	7.69131	3.96641	8.26574	24.4522	3
2	Tekari PWD Road - Rajepur	RM/AR/AR W/19/000 8	10603102067	28/05/2021	46.833	26.542	38.758	1.59657	2.45869	6.90888	3.52829	7.43351	21.92594	2.73
Total _____					100.70800	56.15400	83.34000	3.33012	5.25388	14.60019	7.49470	15.69925	46.37814	5.73

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14/12/23

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14/12/23

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
000'0	000'0	000'0	000'0	000'0	0.000	2.6	3186	1.05960	1.05960	000'0	000'0	000'0	000'0	000'0		
000'0	000'0	000'0	000'0	000'0	0.000	2.73	3101	1.09630	1.09630	000'0	000'0	000'0	000'0	000'0		
000'0	000'0	000'0	000'0	000'0	0.000	5.330		2.15590	2.15590	0.00000	0.00000	0.00000	0.00000	0.00000	4.31180	


 Divisional Accounts Officer
 R.W.D.(W) Division
 Arwal.


 Executive Engineer
 R.W.D. (W) Division
 Arwal.

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

Name of Works Division :- Arwal

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From-Tckari PWD Road - Rajepur
Length of Road: 2.730 KM
Periode : From.....
Inspector: A.E RWD Sub Division, KURTHA

To: Executive Engineer
RWD Works Division Arwal
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
OM103	Crack Sealing	Lm		Nil	Nil	Nil	Nil							No Crack Sealing found
	Surface Treatment													
	(a) Loss of Aggregate (Surface Ravelling)	m2		Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
OM104	(b) Bleeding/Flushing	m2		Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2		Nil	Nil	Nil	Nil							No Crocodile Cracking found
	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
OM201	(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
	Embankment Repair	No		Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Other Activite (Raincut)			Nil	Nil	Nil	Nil							Defects rectified within stipulated time.

ROAD NAME:-TEKARI PWD ROAD TO RAJEPUR

CONT.NAME:-KAUSHAL KISHORE

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR/mm/km	UIV mm/km	CATEGORY ROAD	Latitude	Longitude	Event
5/7/22	12:14:6	59	0.1	260	20.2	2600	3086	G	25.85322	84.801328	Normal
5/7/22	12:14:6	59	0.1	320	20.2	3200	3767	G	25.84573	84.800823	Normal
5/7/22	12:15:0	59	0.1	260	20.2	2600	3086	G	25.8367	84.800605	Normal
5/7/22	12:15:17	59	0.1	290	20.2	2900	3426	G	25.82745	84.800538	Normal
5/7/22	12:15:52	59	0.1	300	20.2	3000	3540	G	25.81825	84.800538	Normal
5/7/22	12:16:0	59	0.1	260	20.2	2600	3086	G	25.80938	84.800387	Normal
5/7/22	12:16:27	59	0.1	270	20.2	2700	3199	G	25.79963	84.800403	Normal
5/7/22	12:17:2	59	0.1	280	20.2	2800	3313	G	25.79622	84.799595	Normal
5/7/22	12:17:2	59	0.1	260	20.2	2600	3086	G	25.79585	84.798585	Normal
5/7/22	12:17:38	59	0.1	270	20.2	2700	3199	G	25.7913	84.797862	Normal
5/7/22	12:18:0	59	0.1	270	20.2	2700	3199	G	25.79032	84.796902	Normal
5/7/22	12:18:13	59	0.1	240	20.2	2400	2858	G	25.7922	84.796178	Normal
5/7/22	12:18:48	59	0.1	270	20.2	2700	3199	G	25.79562	84.794965	Normal
5/7/22	12:19:0	59	0.1	260	20.2	2600	3086	G	25.79697	84.79409	Normal
5/7/22	12:19:24	59	0.1	220	20.2	2200	2631	G	25.797	84.7944	Normal
5/7/22	12:19:24	59	0.1	250	20.2	2500	2972	G	25.797	84.79244	Normal
5/7/22	12:20:0	59	0.1	250	20.2	2500	2972	G	25.79305	84.791463	Normal
5/7/22	12:20:0	59	0.1	250	20.2	2500	2972	G	25.78	84.791358	Normal
5/7/22	12:20:34	59	0.1	280	20.2	2800	3313	G	25.7813	84.791347	Normal
5/7/22	12:21:0	59	0.1	260	20.2	2600	3086	G	25.77303	84.791127	Normal
5/7/22	12:21:9	59	0.1	270	20.2	2700	3199	G	25.76385	84.790992	Normal
5/7/22	12:22:0	59	0.1	260	20.2	2600	3086	G	25.76385	84.790992	Normal
5/7/22	12:22:20	59	0.1	220	20.2	2200	2631	G	25.76385	84.790992	Normal
5/7/22	12:23:0	59	0.1	250	20.2	2500	2972	G	25.76385	84.790991	Normal
5/7/22	12:23:31	59	0.1	250	20.2	2500	2972	G	25.76385	84.790992	Normal
5/7/22	12:24:0	59	0.1	270	20.2	2700	3199	G	25.76385	84.790994	Normal
5/7/22	12:24:6	59	0.1	260	20.2	2600	3086	G	25.76385	84.790992	Normal
5/7/22	12:24:41	59	0.1	220	20.2	2200	2631	G	25.76385	84.790992	Normal
AVERAGE										3101	

$$Y = 0.0 \cdot X^2 + 1.136 \cdot X + 132.5$$

$$X = 4906$$

$$Y = 5705$$

(R) RURAL ROAD

Good Averag Poor

<4000 4001-5 >5001

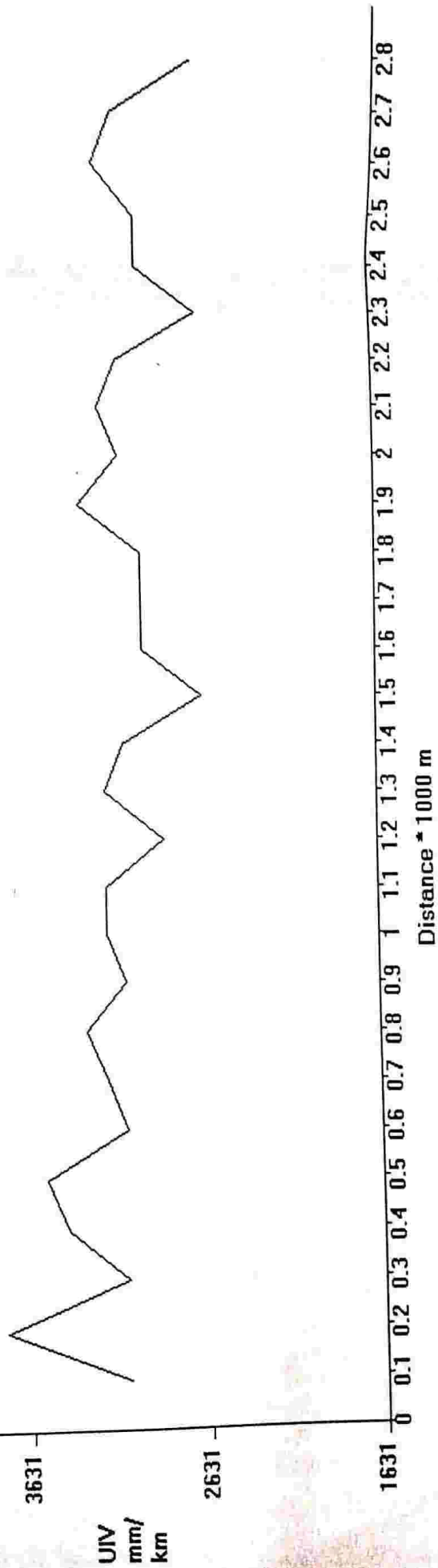
J.E.

MACHINE NO- 398

A.E.

File : C:\DATE\GRAPH.Xls, Section No. : 59, Eqn : test

Name of Customer : KAUSHAL KISHORE, Name of Work/ Road : Tekari PWD Road - Rajepur, Lab Job number :



11/03/13

27/03/13

14/03/13

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Tekari PWD Road - Rajepur		
2	Batch No.	RM/AR/ARW/19/0008		
3	Project ID	10603102067		
4	Total Length of Road (in Km)	2.730		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.730		
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)	21.92594		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.09630		

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]				1.09630

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)

Certified by (Signature) Date