

**कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, सिवान-1।**

पत्रांक - 1352 अगु सिवान-1/दिनांक 2/12/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिवान-1

सेवा में,

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

विषय :- नई अनुरक्षण नीति-2018 MR (3054) 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) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भर कर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिवान-1।

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

Name of Works Division:- Siwan-1

Road Details				Actual Date of Completion	AA Details		Agreement							Total Maintenance	Length (in KM)
Sl. No.	Name of Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Const./Imp. of Siwan Hasua Road to Mura Road.	RM/SI/SIW/19/0002	31406601022	02-12-2021	135.255	46.805	121.715	2.65126	5.96741	10.38144	7.38374	15.72734	42.11119	5.4	
2	Const./Imp. of Sarsar to Siyari via Bishunpurva Road.	RM/SI/SIW/19/0002	31406603002	27-11-2020	145.86	51.788	131.229	2.94139	6.65922	11.62509	8.3822	16.94969	46.55759	5.5	
	Total				281.11500	98.59300	252.94400	5.59265	12.62663	22.00653	15.76594	32.67703	88.66878	10.9	

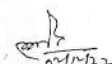
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02/11/22
Executive Engineer
R.W.D. Works Division
Siwan-1

Bihar Rural Road Maintenance Policy-2018

Actual Maintenance Expenditure						Length as per Bump Report	IRI As per bump Report	Current Maintenance Demand								Remarks
1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure			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	5.4	3300	2.10556	2.10556	2.10556	2.10556	0.00000	0.00000	0.00000	8.42224	
0.000	0.000	0.000	0.000	0.000	0.000	4.2	3297.000	2.32788	2.32788	2.32788	2.32788	0.00000	0.00000	0.00000	9.31152	
0.000	0.000	0.000	0.000	0.000	0.000	9.600		4.43344	4.43344	4.43344	4.43344	0.00000	0.00000	0.00000	17.73376	

Signature


 Executive Engineer
 R.W.D. Works Division
 Siwan-1

FORM GFR 19-A(See Government of India's Decision (I) below Rule-150
Form of Utilisation Certificate upto the month of July-2022**NEW MAINTAINANCE POLICY 2018 (MR3054) MAINTAINANCE****PIU- RWD Works Division Siwan-1**

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Lakh Rs.)	Amount Received (in Lakh Rs.)	Particulars
1	Construction of Rural Roads under New Maintainance Policy (MR-3054) Maintenance	LA-38, Dt-18-10-2022	92.37908	Certified that out of Rs.92.37908 Lac received during the year 2022-23 in favour of Executive Engineer, R.W.D Bihar Siwan-1 a sum of Rs.92.37908 Lac has been utilized for the purpose of New Maintainance Policy (MR-3054) Maintenance Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 0.000 lac remaining unutilized at the end of the period under report.
Total :			92.37908	

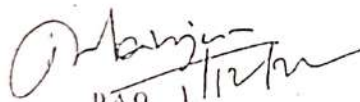
2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/ are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

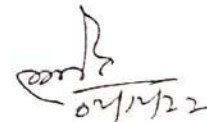
Kind of Checks exercised :-

- Works have 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 Engineer / Executive Engineer.
- All other codal formalities have been observed.

Physical Progress Achieved:-

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


D.A.O.
RWD Works Division, Siwan-1


Executive Engineer
RWD Works Division, Siwan-1

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Const./Imp. of Siwan - Hasua Road to Mura Road.		
2	Batch No.	RM/SI/SIW/19/0002		
3	Project ID	31406601022		
4	Total Length of Road (in Km)	5.4		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	5.4		
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)	42.11119		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.10556		
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]				2.10556

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 :- Siwan-1

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From-Const./Imp. of Siwan - Hasua Road to Mura Road.
Length of Road: 5.4 KM
Periode : From- 4thQuter
Inspector: A.E RWD Sub Division, Raghunathpur

To: Executive Engineer
RWD Works Division siwan-1

Date:

Position: A.E

S No	Standard Work item Name	Work Units	Units of work required in each kilometre										Comments
			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												
	Unsealed Shoulder	No											
OM201	(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 Activite (Raincut)		3%	1%	2%	Nil							Defects rectified within stipulated time.

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28/11/2022
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Ram
28/11/22
JE

Pratap
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

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												
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

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28/11/2022

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28/11/22

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01/12/22
Executive Engineer, Rural Work Department, Work Division,
Siwan-1

Name of work	Const./Imp. of Siwan - Hasua Road to Mura Road.	
Name of customer	BRAJESH KUMAR	
(R) Rural Road		
Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUMP(cm)	Speed(Km/Hr)	UI(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction I	Remarks
20/11/22	09:35:02	112	100	100	17.0 cm	19.1 Km/Hr	1700.0 mm/Km	1789	2.54	Good	26.1986952	N	84.4921427	E	Normal
20/11/22	09:35:24	112	100	200	33.0 cm	16.2 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26.1997042	N	84.4920588	E	Normal
20/11/22	09:35:39	112	100	300	29.0 cm	24.6 Km/Hr	2900.0 mm/Km	2903	3.55	Good	26.2007093	N	84.4919443	E	Normal
20/11/22	09:35:54	112	100	400	18.0 cm	23.4 Km/Hr	1800.0 mm/Km	1860	2.65	Good	26.2017107	N	84.4917459	E	Normal
20/11/22	09:36:08	112	100	500	20.0 cm	25.2 Km/Hr	2000.0 mm/Km	2050	2.88	Good	26.2023335	N	84.4915857	E	Normal
20/11/22	09:36:28	112	100	600	19.0 cm	18.3 Km/Hr	1900.0 mm/Km	1970	2.77	Good	26.2036478	N	84.4912271	E	Normal
20/11/22	09:36:51	112	100	700	24.0 cm	14.8 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.2044611	N	84.4910364	E	Normal
20/11/22	09:37:08	112	100	800	13.0 cm	24.0 Km/Hr	1300.0 mm/Km	1428	2.08	Good	26.2053506	N	84.4908075	E	Normal
20/11/22	09:37:20	112	100	900	12.0 cm	26.2 Km/Hr	1200.0 mm/Km	1337	1.96	Good	26.2061281	N	84.4907541	E	Normal
20/11/22	09:37:34	112	100	1000	16.0 cm	25.2 Km/Hr	1600.0 mm/Km	1699	2.42	Good	26.2071218	N	84.4908075	E	Normal
20/11/22	09:37:48	112	100	1100	22.0 cm	25.2 Km/Hr	2200.0 mm/Km	2241	3.11	Good	26.2079878	N	84.4911127	E	Normal
20/11/22	09:38:04	112	100	1200	24.0 cm	23.4 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.2084709	N	84.4915400	E	Normal
20/11/22	09:38:34	112	100	1300	20.0 cm	11.5 Km/Hr	2000.0 mm/Km	2003	2.88	Good	26.2094622	N	84.4914865	E	Normal
20/11/22	09:38:55	112	100	1400	37.0 cm	16.8 Km/Hr	3700.0 mm/Km	3597	4.74	Good	26.2097387	N	84.4924021	E	Normal
20/11/22	09:39:27	112	100	1500	32.0 cm	11.2 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.2106371	N	84.4923639	E	Normal
20/11/22	09:39:44	112	100	1600	18.0 cm	20.0 Km/Hr	1800.0 mm/Km	1880	2.65	Good	26.2116368	N	84.4923182	E	Normal
20/11/22	09:39:58	112	100	1700	14.0 cm	25.9 Km/Hr	1400.0 mm/Km	1518	2.19	Good	26.2122850	N	84.4923929	E	Normal
20/11/22	09:40:13	112	100	1800	18.0 cm	25.4 Km/Hr	1800.0 mm/Km	1880	2.65	Good	26.2151422	N	84.4927759	E	Normal
20/11/22	09:40:40	112	100	1900	12.0 cm	25.4 Km/Hr	1200.0 mm/Km	1337	1.96	Good	26.2151422	N	84.4927759	E	Normal
20/11/22	09:40:58	112	100	2000	19.0 cm	22.7 Km/Hr	1900.0 mm/Km	1970	2.77	Good	26.2155981	N	84.4933939	E	Normal
20/11/22	09:41:10	112	100	2100	32.0 cm	24.9 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.2163134	N	84.4940271	E	Normal

P. Kumar
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01/11/22
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

Name of work :	Const./Imp. of Siwan - Hasua Road to Mura Road.
Name of customer :	BRAJESH KUMAR
(R) Rural Road	
Good	Average
< 4000	4001 - 5000
	Poor
	> 5000

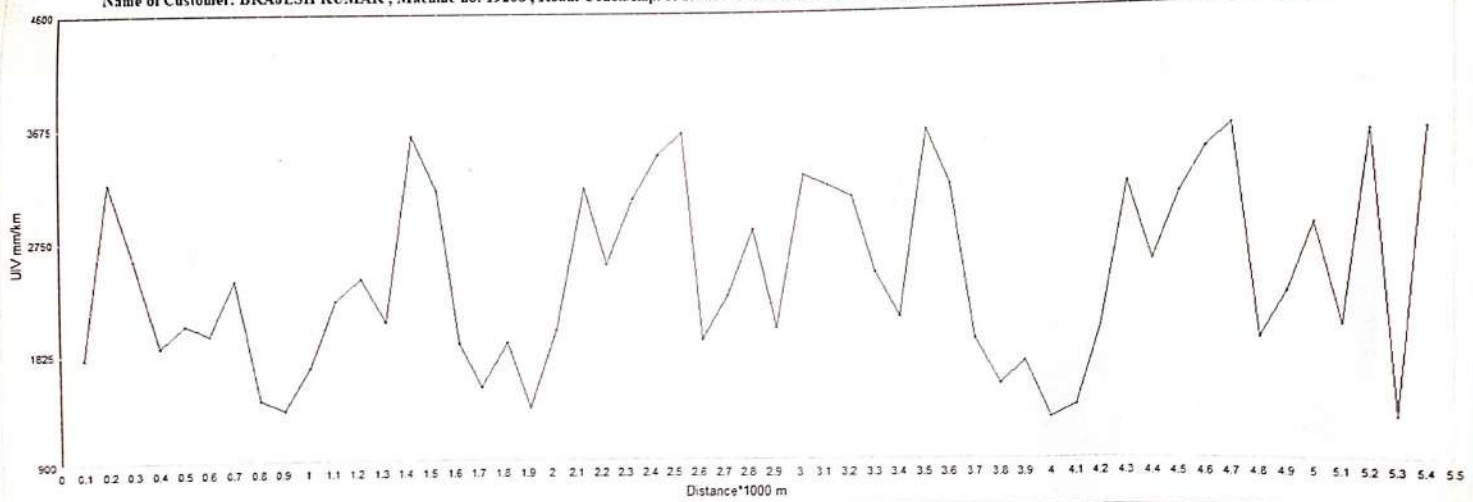
20/11/22	09:48:33	112	100	4400	25.0 cm	15.8 Km/Hr	2500.0 mm/Km	2512	3.44	Good	26.2173681	N	84.4946604	E	Normal
20/11/22	09:48:52	112	100	4500	31.0 cm	19.0 Km/Hr	3100.0 mm/Km	3055	4.09	Good	26.2181406	N	84.4949579	E	Normal
20/11/22	09:49:09	112	100	4600	35.0 cm	21.1 Km/Hr	3500.0 mm/Km	3416	4.52	Good	26.2181120	N	84.4956751	E	Normal
20/11/22	09:49:51	112	100	4700	37.0 cm	16.5 Km/Hr	3700.0 mm/Km	3597	4.74	Good	26.2181196	N	84.4956974	E	Normal
20/11/22	09:50:07	112	100	4800	38.0 cm	20.2 Km/Hr	1800.0 mm/Km	1889	2.65	Good	26.2184785	N	84.4971018	E	Normal
20/11/22	09:50:23	112	100	5000	22.0 cm	22.7 Km/Hr	2200.0 mm/Km	2241	3.11	Good	26.2181978	N	84.4982080	E	Normal
20/11/22	09:50:41	112	100	5100	18.0 cm	22.0 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.2175798	N	84.4989405	E	Normal
20/11/22	09:51:10	112	100	5200	36.0 cm	21.0 Km/Hr	1900.0 mm/Km	1970	2.77	Good	26.2173262	N	84.4984407	E	Normal
20/11/22	09:51:48	112	100	5300	11.0 cm	28.5 Km/Hr	1100.0 mm/Km	3507	4.63	Good	26.2167902	N	84.5007486	E	Normal
20/11/22	09:52:17	112	100	5400	36.0 cm	12.2 Km/Hr	3600.0 mm/Km	3507	4.63	Good	26.2140474	N	84.4925318	E	Normal
										Good	26.2167902	N	84.5007486	E	Normal

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EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

Name of Customer: BRAJESH KUMAR, Machine no: 19208, Road: Const./Imp. of Siwan - Hasua Road to Mura Road., Date: 24-11-22, Section No: 112, Equation: $Y=0.904X+252.3$



Signature
24/11/2022

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24/11/22
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Signature
24/11/22
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1