

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

पत्रांक.....906/2022 सिवान-1 / दिनांक.....31/8/22

प्रेषक,

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

सेवा में,

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

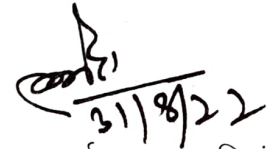
विषय :- नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध
आवंटन उपलब्ध कराने के संबंध में।

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


31/8/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, सिवान-1
30.08.22

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

Name of Works Division:- Siwan-1

Road Details				Actual Date of Completion	AA Details		Agreement							
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	Total Maintenance	Length (in KM)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Siwan Mairwa B.T.Road - Nauapali	RM/SI/SIW/19/0 003	31406602038	04-12-2020	83.46	27.9	75.065	1.61953	3.52783	5.97021	4.21855	9.71791	25.05403	3.6
Total					83.46000	27.90000	75.06500	1.61953	3.52783	5.97021	4.21855	9.71791	25.05403	3.6

Surk
D.A.O 30.08.22

R.W.D. Works Division
Siwan-1

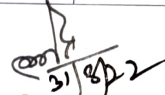
31/8/22
Executive Engineer
R.W.D. Works Division
Siwan-1

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	3.6	3680	1.25270	1.25270	1.25270	1.25270	0.00000	0.00000	0.00000	5.01081	
0.000	0.000	0.000	0.000	0.000	0.000	3.600		1.25270	1.25270	1.25270	1.25270	0.00000	0.00000	0.00000	5.01081	


D.A.O. 30.08.22

R.W.D. Works Division
Siwan-I


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

FORM GFR 19-A

(See Government of India's Decision (I) below Rule-150)

Form of Utilisation Certificate upto the month of August-2022

NEW MAINTAINANCE POLICY 2018 (MR3054) MAINTAINANCE

PIU- RWD Works Division Siwan-I

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	Lt-27,Dt-26-08-2022 14.75889	14.75889	Certified that out of Rs.14.75889 Lac received during the year 2022-23 in favour of Executive Engineer , R.W.D Bihar Siwan-1 a sum of Rs. 0.000 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. 14.75889 lac remaining unutilized at the end of the period under report.
Total :			14.75889	

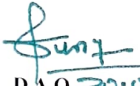
2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/ are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

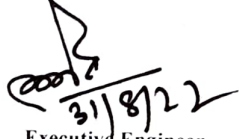
Kind of Checks exercised :-

- 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 30.08.22
RWD Works Division, Siwan-I


Executive Engineer
RWD Works Division, Siwan-I

Name of work	: Siwan- Mairwa BT path to Nauvapali tak	
Name of customer	: M/S Yadav Construction	
(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
31/08/22	07:51:19	96	100	100	33.0 cm	2.0 Km/Hr	3300.0 mm/Km	3236	4.31	Good	26.2212458	N	84.2970057	E	Normal
31/08/22	07:51:53	96	100	200	28.0 cm	10.6 Km/Hr	2800.0 mm/Km	2603	3.55	Good	26.2222586	N	84.2971859	E	Breaker
31/08/22	07:52:16	96	100	300	27.0 cm	14.8 Km/Hr	2700.0 mm/Km	2693	3.66	Good	26.2229682	N	84.2972803	E	Normal
31/08/22	07:52:40	96	100	400	38.0 cm	15.3 Km/Hr	3800.0 mm/Km	3688	4.84	Good	26.2240686	N	84.2975626	E	Curve
31/08/22	07:53:07	96	100	500	27.0 cm	13.4 Km/Hr	2700.0 mm/Km	2693	3.66	Good	26.2247438	N	84.2970514	E	Normal
31/08/22	07:53:38	96	100	600	24.0 cm	11.5 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.2255297	N	84.2973795	E	Normal
31/08/22	07:54:13	96	100	700	21.0 cm	10.3 Km/Hr	2100.0 mm/Km	2151	2.99	Good	26.2261724	N	84.2977686	E	Normal
31/08/22	07:54:55	96	100	800	28.0 cm	8.4 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.2271090	N	84.2980967	E	Normal
31/08/22	07:55:45	96	100	900	27.0 cm	7.2 Km/Hr	2700.0 mm/Km	2693	3.66	Good	26.2277155	N	84.2986536	E	Curve
31/08/22	07:56:16	96	100	1000	23.0 cm	11.8 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.2284193	N	84.2993021	E	Normal
31/08/22	07:56:47	96	100	1100	23.0 cm	11.5 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.2290773	N	84.2995310	E	Normal
31/08/22	07:57:20	96	100	1200	29.0 cm	11.0 Km/Hr	2900.0 mm/Km	2874	3.88	Good	26.2301359	N	84.3002253	E	Normal
31/08/22	07:57:55	96	100	1300	20.0 cm	9.9 Km/Hr	2000.0 mm/Km	2060	2.88	Good	26.2309856	N	84.3004894	E	Normal
31/08/22	07:58:19	96	100	1400	23.0 cm	15.1 Km/Hr	2300.0 mm/Km	2332	3.22	Good	26.2318125	N	84.3006983	E	Normal
31/08/22	07:58:43	96	100	1500	24.0 cm	15.0 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.2325773	N	84.3010111	E	Normal
31/08/22	07:59:05	96	100	1600	32.0 cm	16.3 Km/Hr	3200.0 mm/Km	3145	4.2	Good	26.2328424	N	84.2999506	E	Normal
31/08/22	07:59:26	96	100	1700	35.0 cm	17.1 Km/Hr	3500.0 mm/Km	3416	4.52	Good	26.2330084	N	84.2989283	E	Normal
31/08/22	07:59:48	96	100	1800	28.0 cm	16.7 Km/Hr	2800.0 mm/Km	2784	3.77	Good	26.2331762	N	84.2981119	E	Normal
31/08/22	08:00:09	96	100	1900	36.0 cm	16.8 Km/Hr	3600.0 mm/Km	3507	4.63	Good	26.2327166	N	84.2971659	E	Normal
31/08/22	08:00:28	96	100	2000	24.0 cm	18.3 Km/Hr	2400.0 mm/Km	2422	3.33	Good	26.2319784	N	84.2964716	E	Normal
31/08/22	08:00:48	96	100	2100	26.0 cm	18.3 Km/Hr	2600.0 mm/Km	2603	3.55	Good	26.2312918	N	84.2957544	E	Normal

31/8/2022
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31/8/22
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1

30/8/22

Name of work : Siwan- Mairwa BT path to Nauvapali tak

Name of customer : M/S Yadav Construction

(R)Rural Road

Good	Average	Poor
< 4000	4001 - 5000	> 5000

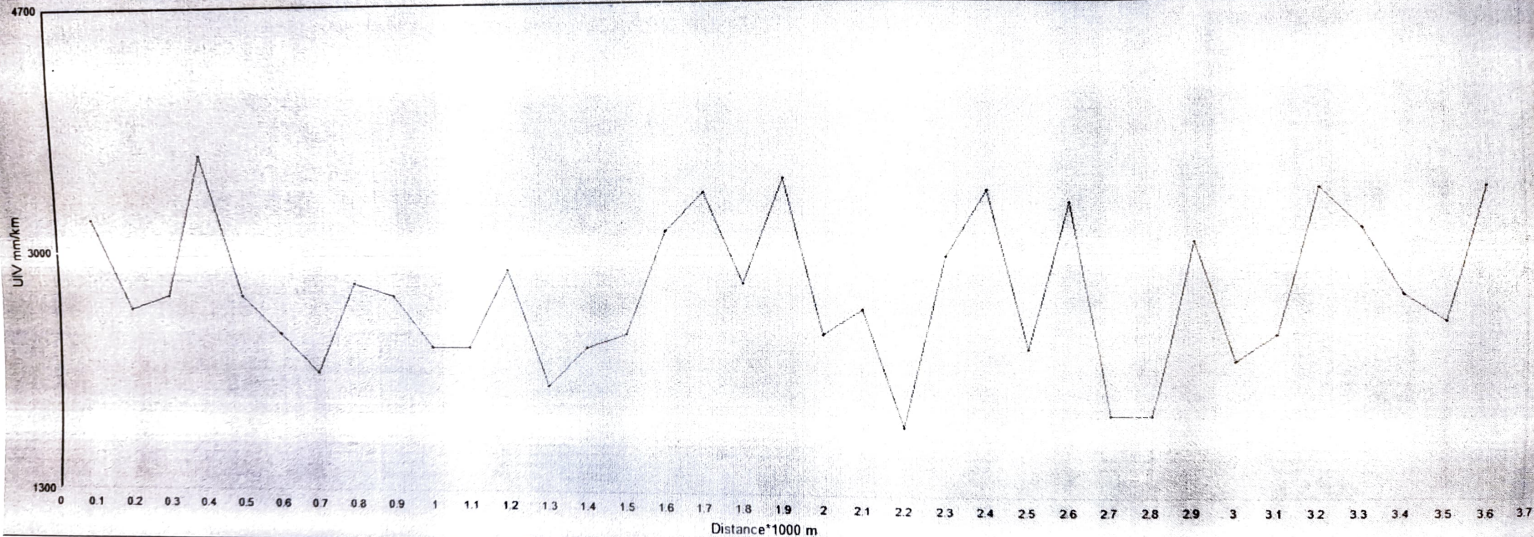
31/08/22	08 01 10	96	100	2200	17.0 cm	16.0 Km/Hr	1700 0 mm/Km	1789	2.54	Good	26.2307920	N	84.2949533	E	Normal
31/08/22	08 01 34	96	100	2300	30.0 cm	15.0 Km/Hr	3000 0 mm/Km	2964	3.99	Good	26.2302465	N	84.2941446	E	Normal
31/08/22	08 01 58	96	100	2400	35.0 cm	15.4 Km/Hr	3500 0 mm/Km	3416	4.52	Good	26.2298555	N	84.2934580	E	Curve
31/08/22	08 02 22	96	100	2500	23.0 cm	15.0 Km/Hr	2300 0 mm/Km	2332	3.22	Good	26.2292778	N	84.2927408	E	Normal
31/08/22	08 02 45	96	100	2600	34.0 cm	15.3 Km/Hr	3400 0 mm/Km	3326	4.42	Good	26.2286177	N	84.2922525	E	Normal
31/08/22	08 03 08	96	100	2700	18.0 cm	15.7 Km/Hr	1800 0 mm/Km	1880	2.65	Good	26.2286749	N	84.2913294	E	Normal
31/08/22	08 03 29	96	100	2800	18.0 cm	17.1 Km/Hr	1800 0 mm/Km	1880	2.65	Good	26.2287683	N	84.2902842	E	Normal
31/08/22	08 03 55	96	100	2900	31.0 cm	14.1 Km/Hr	3100 0 mm/Km	3055	4.09	Good	26.2295141	N	84.2900553	E	Normal
31/08/22	08 04 20	96	100	3000	22.0 cm	14.2 Km/Hr	2200 0 mm/Km	2241	3.11	Good	26.2303078	N	84.2896204	E	Normal
31/08/22	08 04 59	96	100	3100	24.0 cm	9.1 Km/Hr	2400 0 mm/Km	2422	3.33	Good	26.2309084	N	84.2891626	E	Normal
31/08/22	08 05 28	96	100	3200	35.0 cm	12.3 Km/Hr	3500 0 mm/Km	3416	4.52	Good	26.2314024	N	84.2882624	E	Curve
31/08/22	08 06 48	96	100	3300	32.0 cm	4.5 Km/Hr	3200 0 mm/Km	3145	4.2	Good	26.2322187	N	84.2881556	E	Breaker
31/08/22	08 07 17	96	100	3400	27.0 cm	12.4 Km/Hr	2700 0 mm/Km	2693	3.66	Good	26.2330160	N	84.2878427	E	Normal
31/08/22	08 07 39	96	100	3500	25.0 cm	16.3 Km/Hr	2500 0 mm/Km	2512	3.44	Good	26.2334318	N	84.2869501	E	Normal
31/08/22	08 08 03	96	100	3600	35.0 cm	16.3 Km/Hr	3500 0 mm/Km	3416	4.52	Good	26.2295141	N	84.2900553	E	Normal

31/8/2022

31/8/2022

31/8/22
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1
30/9/22

Name of Customer: M/S Yadav Construction , Machine no: 19208 , Road: Siwan- Mairwa BT path to Nauvapali tak , Date: 31-08-22 , Section No: 96 , Equation: $Y=0.904X+252.3$



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31/8/2022

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31/8/2022

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31/8/22
EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1
30/8/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Siwan Mairwa B.T.Road - Nauapali		
2	Batch No.	RM/SI/SIW/19/0003		
3	Project ID	31406602038		
4	Total Length of Road (in Km)	3.6		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.6		
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)	25.05409		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.25270		
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]				1.25270

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-Siwan Mairwa B.T.Road - Nauapali

Length of Road: 3.6 KM

Periode : From-1st Years (4th Qutar)

Inspector: A.E RWD Sub Division, Siwan Sadar

To: Executive Engineer

RWD Works Division siwan-1

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	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	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.

9/6/2022

31/8/22

31/8/22
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													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													