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

पत्रांक 😽 पुरुष्टियान-1/दिनांक 📆 👂 / २ 🗸

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 अंतर्गतं पथ में कराये गये कार्य के विरूद्ध 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 廭

कार्य प्रमण्डल, 🖈

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

Name of Works Division:- Siwan-1

Nan	ic of works Divis				A A D	etails				Agree	ement			
SI. No		ad Details  Batch No.	Project ID	Actual Date of Completion		Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in KM)
	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Widening/	RM/SI/SIW/19/00 10	31406604004	15-07-2020	101.037	34.22	90.718	1.92102	4.18013	8.00785	5.26558	11.37778	30.75236	3.9
	2 Taadi - Usari	RM/SI/SIW/19/00 10	NEA220001531	04-06-2020	301.686	114.062	271.278	6.36765	14.61883	25.71318	18.52161	37.37009	102.59136	12.1
	RAMGARH - NAGAI	RM/SI/SIW/19/00	NEA220001598	13-07-2020	53.777	23.604	48.356	1.33537	3.01594	5.28203	3.7752	7.80671	21.21525	2.6
	,	Total		,	456.50000	171.88600	410.35200	9.62404	21.81490	39.00306	27.56239	56.55458	154.55897	18.6

R.W.D. Works Division Siwan-1

R.W.D. Works Division

Siwan-I

## Bihar Rural Road Maintenance Policy-2018

		Actual Maintena	ince Expenditure			Current Maintenance Demand										
Ist. Year Maintenance	2nd, Year Maintenance	3rd, Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintanance 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	Remarks
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	3.9	2689.17	1.53762	1.53762	1.53762	1.53762	1.53762	0.00000	0.00000	7.68809	
0.000	0.000	0.000	0.000	0.000	0.000	12.1	2420.86	5.12957	5.12957	5.12957	5.12957	5.12957	5.12957	0.00000	30.77741	
0.000	0.000	0.000	0.000	0.000	0.000	2.6	2679.11	1.06076	1.06076	1.06076	1.06076	1.06076	0.00000	0.00000	5.30381	
, 0.00	0.000	0.000	0.000	0.000	, 0.000	18.600		7.72795	7.72795	7.72795	7.72795	7.72795	5.12957	0.00000	, 43.76931	

R.W.D. Works Division

Siwan-1

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 August-2022 NEW MAINTAINANCE POLICY 2018 (MR3054) MAINTAINANCE

### PIU- RWD Works Division Siwan-1

SI. 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 :-

- i. Works 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 MBs and test check conducted by the Assistant Engineer / Executive Engineer.
- v All other codal formalities have been observed.

#### Physical Progress Achieved:-

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

RWD Works Division, Siwan-1

Executive Engineer RWD Works Division, Siwan-1

	D below Rule-150
5.2.m	

2/10																
4.																
€ load name	:- Gyaspur t	o Baghuana														
Date	Time	Section	Length	Bumps	Speed	OR		TEGORY	IRI	Latitude	.ongitude	Event				
		No. i			•	n/km		ROAD					Y = 0 * X ^	2 + 0.989 *	X - 13.58	
28/8/22		40	0.1	240	0	24:00	2360		3.25	25.92503	84.43315	Normal	X = 3300	•		
28/8/22%	10:34:4	40	0.1	200	20.2	2000	1964		2.76	25.92593	84.43352	Normal	Y = 3250			
20, 27, 22	10:34:39	40	0.1	300	10.1	3000	2953		3.97	25.92634	84,43392	Normai				
28/8/22	10: 34: 39	40	0.1	180	20.2	1800	1766		2.51	25.92776	84.43433	Curve				
28/8/22	10: 35: 14	40	0.1	260	20.2	2600	2557			25.92818	84.435		(R) RURAL	ROAD		
28/8/22	10: 35: 14	40	0.1	220	30.3	2200	2162		3		84.43527		Good	Average	Poor	
28/8/22	10: 35: 14	40	0.1	360	20.2	3600	3546	•	4.67	25.9294	84.43614	Normal	<4000	-4:01-5000	>5001	
28/8/22	10: 35: 50	40	0.1	370	20.2	3700	3645		4.79	25.92991	84.43695	Normal				
28/8/22	10: 36: 0	40	0.1	260	20.2	2600	2557		3.49	25.93074	84.43715	Normal				
28/8/22	10: 36: 25	40	0.1	200	20.2	2000	1964		2.76	25.93156	84.43673	Normal				
28/8/22	10: 36: 25	40	0.1	320	20.2	3200	3151		4.2	25.93249	84.43687	Normal				
28/8/22	10: 36: 25	40	0.1	350	10.1	3500	3447		4.55	25.93329	84.43665	Normal				
28/8/22	10:37:0	40	0.1	270	20.2	2700	2656		3.61		84.43675					
23/8/22		40	0.1	340	20.2	3400	3349		4.44	25.93503	84.43704	Normal				
	10: 37: 35	40	0.1	350	20.2	3500	3447		4.55	25.93596	84.43724	Normal				
28/8/22	10: 37: 35	40	0.1	170	30.3	1700	1667	G	2.38	25.93678	84.43756	Normal				
28/8/22		40	0.1	260	30.3	2600	2557	G	3.49	25.93758	84.43788	Normal				
23/8/22	10: 38: 11	40	0.1	270	20.2	2700	2656	G	3.61	25.93841	84.43828	Normal				
28/ 8/ 22	10: 38: 11	40	0.1	260	20.2	2600	2557	G	3.49	25.93916	84.43877	Normal				
28/8/22	10: 38: 11	40	0.1	260	20.2	2600	2557	G	3.49	25.94017	84.43909	Normal				
28/8/22	10: 38: 46	40	0.1	220	30.3	2200	2162	G	3	25.94112	84.43928	Normal				
28/8/22	10: 39: 0	40	0.1	340	30.3	3400	3349	G	4.44	25.94197	84.43965	Normal				
28/8/22	10: 39: 20	40	0.1	190	10.1	1900	1865	G	2.63	25.94282	84.44002	Vormal				
28/8/22	10: 39: 20	40	0.1	190	30.3	1900	1865	G	2.63	25.94346	84.44064	Normal				
28/8/22	10: 39: 20	40	0.1	180	30.3	1800	1766	G	2.51	25.9439	84.44153	Normal			$\nabla$	
28/3/22	10: 40: 0	40	0.1	280	30.3	2800	2755	G	3.73	25.94419	84.44236	Normal				สาว
28/8/22	10: 40: 0	40	0.1	300	20.2	3000	2953	G		25.94496	84.443			(	20	ENGINEER RKS DIVISION WAN-1
28/8/22	10: 40: 31	40	0.1	290	20.2	2900	2854	G	3.85	25.94566	84.44362				-YECUTIVE	ENGINASION
28/8/22	10: 40: 31	40	0.1	320	20.2	3200	3151	G	4.2	25.94581	84.44463	Normal			EXECUTIVE R W D WO	KK2 pive
28/8/22	10:41:6	40	0.1	340	20.2	3400	3349	G			84.44557				SI	MAL
28/8/22	10:41.6	40	0.1	250	20.2	2500	2458	G	3.37	25.94628	84,44657	vormal			June	12/
28/3/2	10, 41. 5	40	0.1	300	20.2	3000	2953	G			84.44705				10/0/	,
28/8/22	10: 41: 41	40	0.1	240	20.2	2400	2360	G			84.44739 N				15	
28/8/22	10: 42: 0	40	0.1	280	20.2	2800	2755	G			84.44764 N					
28/8/22	10: 42: 17	40	0.1	250	20.2	2500	2458	G			84.44793 N					
28/8/22		40	0.1	320	0	3200	3151	G			84.43215 N					
28/8/22	10: 53: 27	40	. 0.1	260	10.1	2600	2557	G	3.49	25.92329	84.43178	urve				
28/8/22	10: 55: 13	40	0.1	340	0	3400	3349			25.92301	84.4314 N					
28/ 3/ 22	10: 55: 48	40	0.1	330	10.1	3300	3250	G 1	4.32	25.92358	84.43194	lormal				
,					Avg		2689.179	o los	22		\$	12 N				

Jele J

30/8/2

		Machine No: 376 Start S No: Start E No: Weather: Start Location: End Location:	Dist Range:	3) RURAL ROAL  167 To 5000  1 To 4	Interval	mm/km		
Print Gen	erate Report and Graph		Redraw	Graph	Map View		TOTAL COLLEGE	
3667 - UIV 2667 - km 1667 -	le: :D\BUMP INDECATOR R ame of Customer: :M/S Aders	th Construction. Name of V	Work/ Road : Gyaspur to	Bgahuana, Lal	b Job numb	Br:		

Jan Jan

EXECUTIVE ENGINEER
R. W.D. WORKS DO 15

	STANDRAD FORMAT F	OR ROADS QUAR	TERLY STATEMEN	T							
I	Name of the Road		Widening/ Strengthening	of Gyaspur -Baghauna							
2	Batch No.		. RM/SI/SIW	V/19/0010							
3	Project ID		31406604004								
4	Total Length of Road (in Km)	tal Length of Road (in Km) 3.9									
5	Length of Road to Meet Required Service L [Completed length] (in Km)	evel (1)	3.9								
6	No. of Total Quarter (ie 3 Months as a unit	) in 5 years	20	)							
7	Ordinary Maintenance Cost as per Schedule Maintenance) (in Lakh)	e (Agreement Amount for	30.75236								
8	Quarterly Payment :1/20 of Ordinary Maint Schedule (in Lakh) (2)	tenance Cost as per	1.53762								
		Non-C	Compliant	Reduction Payment (6 = (3) / (1) * (2) * (4)							
Compliance . Criteria	Standard Job Description	Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)								
1	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000							
П	SHOULDERS AND EMBANMENTS	0	10% 0.00000								
111	CROSS DRAINAGE INCLUDING	0	15%	0.00000							

Compliance . Criteria	Standard Job Description	Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	Reduction Payment (6 = (3) / (1) * (2) * (4)
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
11	SHOULDERS AND EMBANMENTS	0	10%	0.00000
111	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
	NT REDUCTION FOR THE QUARTER (	in Lakh) [5]		0.00000
O BE PAID FO	R THE QUARTER/DEMAND (in Lakh) [6			1.53762

Date of injection by E/1 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

Lequisitio	n Format for Scheme Hea	d - MR (3	3054) Ui	nder Bih	ar Rural	Road Ma	aintenan	ce Policy	-2018 (I	nitial Re	ctificatio	n and S	urface Renewal)
ame of V	Vorks Division :- Siwan-1												
overnment M01				SUMMA	ARY OF C	ORDINAI	RY MAI	NTENAN	NCE INS	PECTION	N REPOR	T	
ength of eriode : F	n-Widening/ Strengthening Road: 3.9 KM From-2nd Year (1st Quter) A.E RWD Sub Division, S		ur -Bagh	auna	To: Exec RWD Wo Position:	orks Divi		an-l	Da	te:			
	Standard Work item	Work				Units of v	vork requi	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.
	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patchin found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
	Surface Treatment										,		
OM104	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Agreegate (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	-	-	-	-	-	. 65	
	Other activities	Lm					-	-	+	-	-	39	
OM200 SI	noulder						-	-	-	-	-	(A).	
	Unsealed Shoulder	No					-	-	+	+	-	4 5	No Edge Drop off Required
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil	-	+	+	+		100	
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time

and the second

(c) Holding Water

OM202

Embankment Repair

Other Activite (Raincut)

Lm

No

1812

Nil

Nil

Nil

Nil

1%

Nil

Nil

3%

Nil

Nil

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

No Holding water found

No Embankment Repair Required

Defects rectified within stipulated time.

OM 300 Dr	rainage including culverts major										
	Surface Drains & Verge										
		Lm	N/A	N/A	N/A	N/A		-			Not Required
	Culvert Cleaning	Lm									Culvert maintain within stipulated time
DM303	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										
	Grass Contorol										
OM401	a) Roadside-General Tidy	На	Nil	Nil	Nil	Nil					Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	На	Nil	Nil	Nil	Nil					Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil				2	Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil					Not Required
OM402	Cutting Shrubs	No	Nil	Nil	Nil	Nil					Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil					Not Required
OM50	0 Safety Signage and Road										Not Required
OM50		No	Nil .	Nil	Nil	Nil			1		Not Required
OM50	2 Guard Stones	Lm	N/A	N/A	N/A	N/A					Not Aplicable
OM50	Distance Stones	No	N/A	N/A	N/A	N/A				-	Not Aplicable
OM50		m2	Nil	Nil	Nil	Nil					Not Required
050	Other activities		1								2.

Bidde

Appendix

Executive Engineer, Rural Work Department. Work Division, Siwan-1

Jun 22