

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

पत्रांक. 934/21/21। सिवान-1/दिनांक.....6/9/22

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

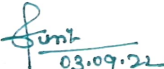
  
6/9/22

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, सिवान-1  
03/09/22

## Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

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	Dhanuti - Majhwalia (Mojahidpur)	RM/SI/SIW/19/0004	31406602019	31-10-2020	62.434	22.364	56.128	1.31016	2.88193	4.97115	3.57321	7.37105	20.1075	2.45
2	SIWAN HISUA P.W.D. ROAD - HASANPURWA	RM/SI/SIW/19/0004	NEA220001638	30-10-2020	57.958	20.378	52.152	1.20109	2.61562	4.4662	3.20116	6.82465	18.30872	2.35
3	Sahlaur - Chaumukha	RM/SI/SIW/19/0005	NEA220001506	29-06-2021	113.219	40.003	101.876	2.2937	5.08954	8.76137	6.22218	13.60637	35.97316	5.5
4	Nijampur - Jaisauli	RM/SI/SIW/19/0005	NEA220001524	29-06-2021	164.275	60.972	147.82	3.38877	7.84904	13.76051	9.85505	19.97407	54.82744	5.6
5	Madhopur - Surahiya	RM/SI/SIW/19/0001	31406702014	29-06-2021	62.06	31.632	55.836	1.82437	4.06878	7.02933	5.0922	10.40599	28.42067	3.4
6	HARDIA - SUNDARPUR	RM/SI/SIW/19/0001	NEA220001218	29-06-2021	139.77	47.765	125.721	2.69779	5.63099	11.62804	7.13137	15.84359	42.93178	5.5
<b>Total</b>					599.71600	223.11400	539.53300	12.71588	28.13590	50.61660	35.07517	74.02572	200.56927	24.8

  
 D.A.O.  
 R.W.D. Works Division  
 Siwan-1

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

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	2.4	1993	1.00538	1.00538	1.00538	1.00538	0.00000	0.00000	0.00000	4.02150	
0.000	0.000	0.000	0.000	0.000	0.000	2.3	2592	0.91544	0.91544	0.91544	0.91544	0.00000	0.00000	0.00000	3.66174	
0.000	0.000	0.000	0.000	0.000	0.000	5.5	1896	1.79866	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.79866	
0.000	0.000	0.000	0.000	0.000	0.000	5.6	2460	2.74137	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.74137	
0.000	0.000	0.000	0.000	0.000	0.000	3.4	2429.000	1.42103	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.42103	
0.000	0.000	0.000	0.000	0.000	0.000	5.5	2156.000	2.14659	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.14659	
0.000	0.000	0.000	0.000	0.000	0.000	24.700		10.02846	1.92081	1.92081	1.92081	0.00000	0.00000	0.00000	15.79090	

  
 D.A.O  
 03.09.22  
 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

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 03/09/22

RWD Works Division, Siwan-1

  
06/09/22

Executive Engineer  
RWD Works Division, Siwan-1

Road name - Hardiya se Sunderpuri

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
28/8/22	17:13:15	59	0.1	320		3200						
28/8/22	17:13:15	59	0.1	340	10.1	3400	3151 G	4.2	26.30243	84.4387	Normal	$Y = 0 * X^2 + 0.989 * X - 13.58$
28/8/22	17:14:0	59	0.1	230	20.2	2300	3349 G	4.44	26.30384	84.43887	Normal	$X = 1900$
28/8/22	17:15:1	59	0.1	270		2700	2261 G	3.13	26.30482	84.43884	Speed Breaker	$Y = 1865$
28/8/22	17:15:1	59	0.1	250		2500	2656 G	3.61	26.30687	84.4387	Normal	
28/8/22	17:15:36	59	0.1	250	20.2	2500	2458 G	3.37	26.30776	84.43833	Normal	(R) RURAL ROAD
28/8/22	17:15:36	59	0.1	220	30.3	2200	2458 G	3.37	26.30854	84.43778	Normal	Good Average Poor
28/8/22	17:16:0	59	0.1	160	40.4	1600	2162 G	3	26.30938	84.43734	Normal	<4000 4001-5000 >5001
28/8/22	17:16:11	59	0.1	170	30.3	1700	1568 G	2.26	26.31012	84.4368	Normal	
28/8/22	17:16:11	59	0.1	170	30.3	1700	1667 G	2.38	26.31095	84.4366	Speed Breaker	
28/8/22	17:16:11	59	0.1	130	40.4	1300	1272 G	2.38	26.31134	84.43576	Normal	
28/8/22	17:16:11	59	0.1	130	30.3	1300	1272 G	1.87	26.31166	84.43478	Normal	
28/8/22	17:16:47	59	0.1	280	30.3	2800	2755 G	1.87	26.31238	84.43433	Normal	
28/8/22	17:17:0	59	0.1	210	20.2	2100	2063 G	3.73	26.31313	84.43369	Normal	
28/8/22	17:17:22	59	0.1	210	20.2	2100	2063 G	2.88	26.31401	84.43372	Normal	
28/8/22	17:17:22	59	0.1	250	10.1	2500	2458 G	2.88	26.31488	84.43365	Normal	
28/8/22	17:17:57	59	0.1	280	20.2	2800	2755 G	3.37	26.31543	84.433	Normal	
28/8/22	17:18:0	59	0.1	210	20.2	2100	2063 G	3.73	26.31625	84.4331	Normal	
28/8/22	17:19:0	59	0.1	200		2000	1964 G	2.88	26.3169	84.43251	Speed Breaker	
28/8/22	17:19:7	59	0.1	280	20.2	2800	2755 G	2.76	26.31655	84.4316	Normal	
28/8/22	17:19:42	59	0.1	240	10.1	2400	2360 G	3.73	26.31646	84.43052	Normal	
28/8/22	17:20:0	59	0.1	270	10.1	2700	2656 G	3.25	26.31714	84.42961	Normal	
28/8/22	17:20:17	59	0.1	320	20.2	3200	3151 G	3.61	26.31824	84.42896	Normal	
28/8/22	17:20:17	59	0.1	220	10.1	2200	2162 G	4.2	26.31859	84.42791	Normal	
28/8/22	17:21:0	59	0.1	140	30.3	1400	1371 G	3	26.319	84.427	Normal	
28/8/22	17:21:0	59	0.1	120	30.3	1200	1173 G	2	26.31939	84.42569	Normal	
28/8/22	17:21:0	59	0.1	120	30.3	1200	1173 G	1.74	26.31978	84.42473	Normal	
28/8/22	17:21:28	59	0.1	320	20.2	3200	3151 G	4.2	26.3202	84.42382	Normal	
28/8/22	17:21:28	59	0.1	270	20.2	2700	2656 G	3.61	26.32055	84.42283	Normal	
28/8/22	17:22:3	59	0.1	350	10.1	3500	3447 G	4.55	26.32194	84.42251	Normal	
28/8/22	17:22:3	59	0.1	220	20.2	2200	2162 G	3	26.32255	84.42162	Normal	
28/8/22	17:22:39	59	0.1	100	40.4	1000	975 G	1.48	26.32303	84.42077	Normal	
28/8/22	17:22:39	59	0.1	210	30.3	2100	2063 G	2.88	26.32359	84.41965	Normal	
28/8/22	17:23:14	59	0.1	190	10.1	1900	1865 G	2.63	26.3239	84.41862	Speed Breaker	
28/8/22	17:23:14	59	0.1	280	10.1	2800	2755 G	3.73	26.32429	84.41744	Normal	
28/8/22	17:23:49	59	0.1	310	30.3	3100	3052 G	4.09	26.32453	84.41653	Normal	

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

28/8/22	17:24:0	59	0.1	260	20.2	2600	2557 G		
28/8/22	17:24:0	59	0.1	160	30.3	1600	1568 G	3.49	26.32506 84.41584 Normal
28/8/22	17:24:24	59	0.1	240	10.1	2400	2360 G	2.26	26.32591 84.41609 Normal
28/8/22	17:24:24	59	0.1	170	30.3	1700	1667 G	3.25	26.32666 84.41572 Speed Breaker
28/8/22	17:24:24	59	0.1	120	30.3	1200	1173 G	2.38	26.32664 84.4148 Normal
28/8/22	17:25:0	59	0.1	190	30.3	1900	1865 G	1.74	26.32732 84.41418 Normal
28/8/22	17:25:0	59	0.1	230	20.2	2300	2261 G	2.63	26.32816 84.4137 Normal
28/8/22	17:25:35	59	0.1	170	30.3	1700	1667 G	3.13	26.32832 84.41264 Normal
28/8/22	17:25:35	59	0.1	180	10.1	1800	1766 G	2.38	26.32848 84.41141 Normal
28/8/22	17:26:10	59	0.1	220	20.2	2200	2162 G	2.51	26.32877 84.41042 Speed Breaker
28/8/22	17:26:10	59	0.1	190	30.3	1900	1865 G	3	26.32911 84.40958 Normal
28/8/22	17:26:46	59	0.1	300	10.1	3000	2953 G	2.63	26.3292 84.40859 Normal
28/8/22	17:27:0	59	0.1	210	20.2	2100	2063 G	3.97	26.32921 84.40663 Normal
28/8/22	17:27:0	59	0.1	120	30.3	1200	1173 G	2.88	26.32878 84.40576 Normal
28/8/22	17:27:21	59	0.1	240	20.2	2400	2360 G	1.74	26.32821 84.405 Normal
28/8/22	17:27:21	59	0.1	190	10.1	1900	1865 G	3.25	26.32826 84.40392 Normal
28/8/22	17:28:0	59	0.1	210	10.1	2100	2063 G	2.63	26.32825 84.40266 Normal
28/8/22	17:28:30	59	0.1	120	20.2	1200	1173 G	2.88	26.32812 84.40142 Normal
28/8/22	17:28:51	59	0.1	240	30.3	2400	2360 G	1.74	26.32804 84.40033 Speed Breaker
28/8/22	17:29:21	59	0.1	190	10.1	1900	1865 G	3.25	26.32792 84.41609 Normal
								2.63	26.32792 84.41516 Normal
						Avg.	2156.4		

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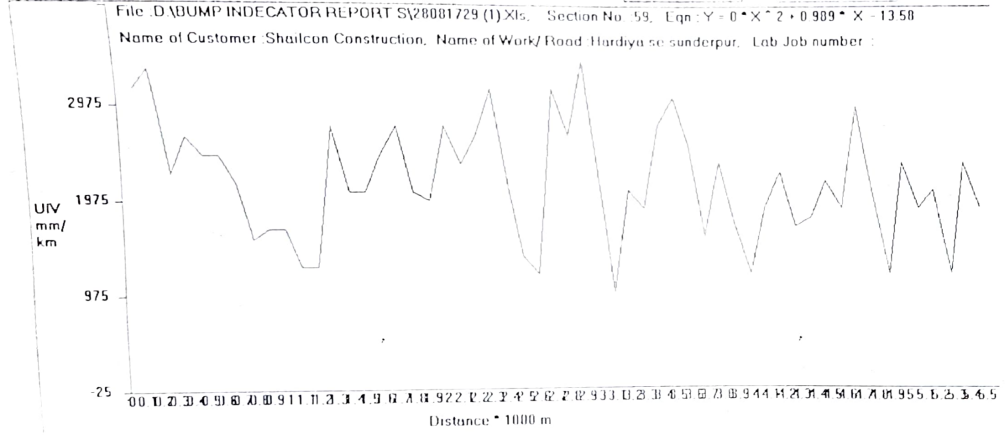
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31/8/22

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

Name of Customer: Shailcon Construction  
 Name of Work/Road: Hardiya se sunderpur  
 Lab Job number:   
 Date: 02.06.2009  
 Section No. 59

Test Date: 28-04-2010 Road Name: Hardiya se sunderpur  
 Machine No: 376 Road Type: (R) RURAL ROAD  
 Start S No: Side: Interval  
 Start E No: Weather: UIV Range: -25 To 4000 1000 mm/km  
 Start Location: Dist Range: 0 To 5.6 0.1 \* 1000 m  
 End Location: Equation:  $Y = 0 * X^2 + 0.989 * X - 13.50$

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

## STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	HARDIA - SUNDARPUR		
2	Batch No.	RM/SI/SIW/19/0001		
3	Project ID	NEA220001218		
4	Total Length of Road (in Km)	5.5		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	5.5		
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)	42.93178		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.14659		
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]				2.14659
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				

Date of inspection by E/I or his agent Prepared by  
Contractor's self Control unit

Date

*[Signature]*  
31.8.22

Signature of person inspecting road

Name and Designation of person inspecting road  
(Signature)

*[Signature]*  
SITAM

*[Signature]*  
16/9/22

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**

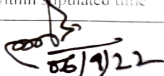
Road From-Dhanuti - HARDIA - SUNDARPUR  
Length of Road: 5.5M  
Periode : From- 1st Quater  
Inspector: A.E RWD Sub Division, Barhariya

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 Scaled 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													No Loss of Aggregate (Surface Ravelling) found
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil								No Bleeding/Flushing Required
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil								No Crocodile Cracking found
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil								
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	Unscaled 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

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 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 Control																	Not Required
	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 Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A												Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil												Not Required
	Other activities																	

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Bidder

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