

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

पत्रांक. 934/22/1 सिवान-1/दिनांक..... 06/09/22

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

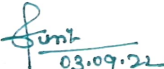
  
06/09/22

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

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	15:53:50	56	0.1	160	0	1600	1568 G	2.26	26.20431	84.44347	Normal	Y = 0 * X^2 + 0.989 * X - 13.52 X = 3600 Y = 3546
28/8/22	15:54:0	56	0.1	190	10.1	1900	1865 G	2.63	26.2039	84.44443	Normal	
28/8/22	15:54:26	56	0.1	220	20.2	2200	2162 G	3	26.20361	84.44564	Normal	
28/8/22	15:54:26	56	0.1	160	30.3	1600	1568 G	2.26	26.20319	84.4466	Curve	
28/8/22	15:55:1	56	0.1	160	30.3	1600	1568 G	2.26	26.20247	84.44662	Curve	
28/8/22	15:55:1	56	0.1	200	40.4	2000	1964 G	2.76	26.20187	84.44577	Normal	(R) RURAL ROAD
28/8/22	15:55:1	56	0.1	90	40.4	900	876 G	1.34	26.20128	84.44505	Normal	Good Average Poor
28/8/22	15:56:0	56	0.1	170	30.3	1700	1667 G	2.38	26.20034	84.44449	Normal	<4000 4001-5000 >5001
28/8/22	15:56:11	56	0.1	340	10.1	3400	3349 G	4.44	26.19953	84.44397	Curve	
28/8/22	15:56:11	56	0.1	160	20.2	1600	1568 G	2.26	26.1988	84.44347	Normal	
28/8/22	15:56:11	56	0.1	260	20.2	2600	2557 G	3.49	26.19849	84.44253	Normal	
28/8/22	15:56:47	56	0.1	110	30.3	1100	1074 G	1.61	26.1984	84.4416	Normal	
28/8/22	15:56:47	56	0.1	130	30.3	1300	1272 G	1.87	26.19824	84.44072	Normal	
28/8/22	15:57:0	56	0.1	130	40.4	1300	1272 G	1.87	26.19804	84.43976	Normal	
28/8/22	15:57:0	56	0.1	140	30.3	1400	1371 G	2	26.19775	84.43874	Curve	
28/8/22	15:57:22	56	0.1	230	30.3	2300	2261 G	3.13	26.19733	84.43783	Normal	
28/8/22	15:57:22	56	0.1	230	30.3	2300	2261 G	3.13	26.19699	84.43687	Curve	
28/8/22	15:58:0	56	0.1	190	20.2	1900	1865 G	2.63	26.19663	84.43598	Normal	
28/8/22	15:58:0	56	0.1	190	20.2	1900	1865 G	2.63	26.19619	84.43515	Normal	
28/8/22	15:58:33	56	0.1	320	20.2	3200	3151 G	4.2	26.19614	84.43409	Normal	
28/8/22	15:59:0	56	0.1	360	10.1	3600	3546 G	4.67	26.19515	84.43411	Normal	
28/8/22	15:59:8	56	0.1	130	30.3	1300	1272 G	1.87	26.19432	84.43429	Normal	
28/8/22	15:59:8	56	0.1	140	20.2	1400	1371 G	2	26.19331	84.43423	Normal	
28/8/22	15:59:8	56	0.1	160	20.2	1600	1568 G	2.26	26.19231	84.43414	Culvert	
28/8/22	15:59:43	56	0.1	150	30.3	1500	1469 G	2.13	26.19143	84.43419	Culvert	
28/8/22	15:59:43	56	0.1	180	30.3	1800	1766 G	2.51	26.19047	84.43433	Normal	
28/8/22	16:0:0	56	0.1	130	30.3	1300	1272 G	1.87	26.1895	84.43443	Normal	
28/8/22	16:0:18	56	0.1	170	30.3	1700	1667 G	2.38	26.18853	84.43441	Normal	
28/8/22	16:0:18	56	0.1	260	10.1	2600	2557 G	3.49	26.18758	84.43448	Normal	
28/8/22	16:1:0	56	0.1	200	20.2	2000	1964 G	2.76	26.18668	84.43453	Curve	
28/8/22	16:1:0	56	0.1	210	20.2	2100	2063 G	2.88	26.18583	84.43438	Speed Breaker	
28/8/22	16:1:29	56	0.1	230	20.2	2300	2261 G	3.13	26.18513	84.43471	Normal	
28/8/22	16:1:29	56	0.1	260	30.3	2600	2557 G	3.49	26.18419	84.43478	Normal	
28/8/22	16:2:4	56	0.1	280	10.1	2800	2755 G	3.73	26.18338	84.43458	Normal	
28/8/22	16:2:4	56	0.1	110	20.2	1100	1074 G	1.61	26.18294	84.43387	Normal	

*Sub*  
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08/9/22

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

28/8/22	16:2:4	56	0.1	250	20.2	2500	2458	G	3.37	26.18227	84.43352	Normal
28/8/22	16:2:39	56	0.1	160	20.2	1600	1568	G	2.26	26.18145	84.4338	Normal
28/8/22	16:3:0	56	0.1	120	30.3	1200	1173	G	1.74	26.18058	84.43348	Normal
28/8/22	16:3:0	56	0.1	100	40.4	1000	975	G	1.48	26.1797	84.43308	Normal
28/8/22	16:3:15	56	0.1	140	30.3	1400	1371	G	2	26.1789	84.43268	Normal
28/8/22	16:3:15	56	0.1	230	20.2	2300	2261	G	3.13	26.17797	84.43234	Normal
28/8/22	16:3:50	56	0.1	250	10.1	2500	2458	G	3.37	26.17708	84.43202	Normal
28/8/22	16:4:0	56	0.1	150	10.1	1500	1469	G	2.13	26.17631	84.4321	Normal
28/8/22	16:4:25	56	0.1	200	10.1	2000	1964	G	2.76	26.17542	84.4318	Normal
28/8/22	16:4:35	56	0.1	160	20.2	1600	1568	G	2.26	26.17459	84.43165	Normal
28/8/22	16:5:6	56	0.1	150	0	1500	1469	G	2.13	26.17391	84.43185	Normal
28/8/22	16:5:36	56	0.1	250	0	2500	2458	G	3.37	26.17391	84.43185	Normal
28/8/22	16:6:11	56	0.1	360	10.1	3600	3546	G	4.67	26.17454	84.43165	Normal
						Avg.	1895.917					

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 1/9/2022  
 JE

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 01/09/22

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 06/9/22  
 EXECUTIVE ENGINEER  
 R. W. D. WORKS DIVISION  
 SIWAN-1

Name of Customer : Shailcon Construction  
 Name of Work/ Road : Sahleaur to Chaumukha path  
 Lab Job number :  
 Date : 02-06-2009  
 Section No. : 56

Test Date : 28-04-2010 Road Name : Sahleaur to Chaumukha path  
 Machine No : 376 Road Type : (R) RURAL ROAD  
 Start S No : Side :  
 Start E No : Interval  
 Weather : UIV Range : -124 To 5000 1000 mm/km  
 Start Location : Dist Range : 0 To 49 01 \* 1000 m  
 End Location : Equation :  $Y = 0 * X^2 + 0.989 * X - 13.58$

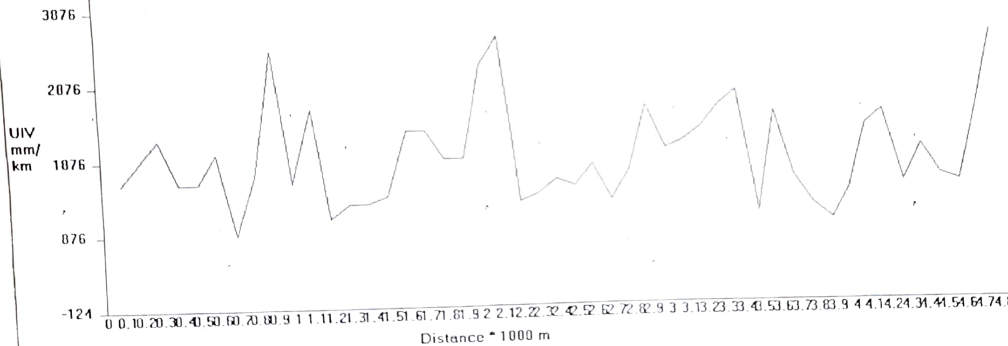
Print

Generate Report and Graph

Redraw Graph

Map View

File : D:\BUMP INDEicator REPORT S\SIWAN\Shailcon\Sahleaur\28001607.Xls, Section No. 56, Eqn :  $Y = 0 * X^2 + 0.989 * X - 13.58$   
 Name of Customer : Shailcon Construction, Name of Work/ Road : Sahleaur to Chaumukha path, Lab Job number :



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 06/9/22

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

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 11/09/22

## STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Sahlaur - Chaumukha		
2	Batch No.	RM/SI/SIW/19/0005		
3	Project ID	NEA220001506		
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)	35.97316		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.79866		
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]				<b>1.79866</b>

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-Dhanuti - Sahlaur - Chaumukha  
Length of Road: 5.5M  
Periode : From- 1st Quarter  
Inspector: A.E RWD Sub Division. Pachrukhi


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								
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil								No. Pothole found.
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil								No Surface Depression and Rut Patching found
OM104	Surface Treatment													No Crack Sealing found
	(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								
	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 (Ramcut)		3%	1%	2%	Nil								Defects rectified within stipulated time

  
01/09/22

  
01/09/22

  
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 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																					Not Required

Bidder

*Geep*  
01/09/22

*SLB*  
01/09/22

Appendix

*[Signature]*  
06/9/22

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