

पत्रांक 1460 (अक),

शेखपुरा, दिनांक 01/09/2022 /

प्रेषक:-

कार्यपालक अभियन्ता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, शेखपुरा।

सेवा में,

नोडल पदाधिकारी,  
3054 (M.R.) कोषांग,  
ग्रामीण कार्य विभाग,  
बिहार, पटना।

विषय:- शीर्ष 3054 नई अनुरक्षण नीति-2018 अन्तर्गत पंचवर्षीय Routine Maintenance कराये गए कार्य हेतु अधियाचना के संबंध में।

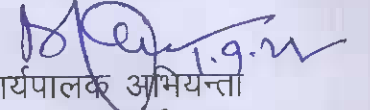
महाशय,

उपर्युक्त विषयक कहना है कि विहित प्रपत्र में संलग्न विवरणी के अनुसार शीर्ष 3054 नई अनुरक्षण नीति-2018 अन्तर्गत पंचवर्षीय Routine Maintenance कराये गए कार्य हेतु राशि रूपये 7,61,555/- (सात लाख एकसठ हजार पाँच सौ पचपन्न रूपये) मात्र राशि की आवश्यकता है।

अतः कार्यहित में अनुरोध है कि उक्त अधियाचित राशि रूपये 7,61,555/- (सात लाख एकसठ हजार पाँच सौ पचपन्न रूपये) मात्र उपलब्ध कराने की कृपा की जाय। ताकि कराये गये कार्य का भुगतान किया जा सके।

अनु०:-यथोक्त।

विश्वासभाजन



कार्यपालक अभियन्ता  
ग्रा०का०वि०, कार्य प्रमण्डल,  
शेखपुरा

01.09.22


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

Works Division - Sheikhpura

Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	AA Details					Agreement					Actual Maintenance Expenditure							Current Maintenance Demand					Remarks					
					Min. Work or 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)	1st Year	2nd Year	3rd Year	4th Year	5th Year	Total	IRI As per Report	1st QTR	2nd QTR	3rd QTR	4th QTR	5th QTR		Total				
1	Rajpur Kisan Bhevan To Dulapur- Ramjanpur Road Via West Balwa Alang	RMS/SHS HE/19/000 4	20803904012	25.05.2021	28.730	13.170	28.640	2.617	2.61707	2.617	2.617	2.617	2.61707	13.085	1.250	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.6543	0.6543	-	-	-	1.30854	1st & 2nd Qtr Only	
2	Nemdagany To Pain	RMS/SHS HE/19/000 4	20803904014	01.06.2021	52.750	26.180	52.955	5.212	5.21204	5.212	5.212	5.212	5.21204	26.060	2.500	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1.3030	1.3030	-	-	-	2.60602	1st & 2nd Qtr Only	
3	Ajithi High School To Katari Via Katari Harjan Tola	RMS/SHS HE/19/000 4	20803904013	28.05.2021	36.850	21.660	36.8681	4.318	4.318	4.318	4.318	4.318	4.318	21.5883	2.130	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1.0794	1.0794	-	-	-	2.15883	1st & 2nd Qtr Only	
4	Sheikhpura Adha PWD Road To Kakrar Madarsa Road	RMS/SHS HE/20/000 1	20803905005	10.06.2021	17.150	10.600	17.1524	2.120	2.120	2.120	2.120	2.120	2.120	10.6010	1.075	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.5301	-	-	-	0.53005	1ST qtr only		
5	Sheikhpura Shekhopurrai Road To Kartho Road	RMS/SHS HE/19/000 4	20803901022	11.04.2021	17.100	10.120	17.0656	2.024	2.024	2.024	2.024	2.024	2.024	10.1212	1.035	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.5061	0.5061	-	-	-	1.01212	1st & 2nd Qtr Only	
Total					152.860	81.730	118.44256	12.1468	12.14676	12.14676	12.14676	12.14676	12.14676	32.14676	60.7380	5.8800	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	4.07280	3.54275	0.00000	0.00000	0.00000	7.61555	

Amount in Word :- Seven Lacs Sixty One Thousand Five Hundred Fifty Five Only.

D.A.O.   
RWD (M) Division,  
Sheikhpura

Executive Engineer   
RWD, Works Division, Sheikhpura  
01.05.22

1st Quarter

**SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT**

Government of Bihar  
OM01Q  
Rural Works Department

From -OM01

Road From :-Sheikhpura Shekhopursarai Road To Kariho Road

Date

Position :- J.E.

Length of Road :-1.035 Km.

Period :- From 01.06.2021 To 30.09.2021

Inspector :-Sahansah Alam

No.	Standard work item	Work Units	Units of work required in each kilometre										Comments	
			1	2	3	4	5	6	7	8	9	10		
<b>OM100 Sealed Pavement</b>														
OM 101	Pothole Pitching	m <sup>2</sup>	-											
OM 102	Surface Depression and Rut Patching	m <sup>2</sup>	-											
OM 103	Crack Sealing	Lm	-											
OM 104	Surface Treatment													
	(a) Loss of Agreement (Surface Ravelling)	m <sup>2</sup>	-											
	(b) Bleeding/Flushing	m <sup>2</sup>	-											
	(c) Crocodile Cracking	m <sup>2</sup>	-											
OM 105	Edge Repair	m <sup>2</sup>	-											
OM 106	Digouts	m <sup>2</sup>	-											
OM 107	Concrete Pavement	m <sup>3</sup>	-											
	Other activities													
<b>OM200 Sealed Pavement</b>														
OM201	Unsealed Shoulder													
	(a) Edge Drop-off	Lm	-											
	(b) Roughness, Scouring or Potholes	Lm	-											
	(c) Holding water	Lm	-											
OM202	Embankment Repair	No.	-											
	Other activities													

*[Signature]*  
E.E.  
30.8.21  
RWD (W) Division,  
Sheikhpura

*[Signature]*  
A.E.  
28/8/21  
RWD (W) Sub Division,  
Sheikhpura

*[Signature]*  
J.E.  
19/9/21  
RWD (W) Section,  
Sheikhpura

M/S SHIVAM INFRA  
*[Signature]*  
Contractor  
Appendix  
PROPRIETOR

Standard work item		Work Units	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
<b>OM300 Drainage including culverts major and minor bridges</b>													
OM301	Surface Drains & Verge	Lm	-										
OM302	Culvert Cleaning	Lm	-										
OM303	Culvert and Pit Repair												
	Other activities												
<b>OM400 Vegetation</b>													
OM401	Grass Control												
	a) Roadside - General Tidy	Ha	0.1										
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	-										
OM402	Tree and Shrub Management	Ha	-										
	Other activities												
<b>OM500 Signage and Road Safety</b>													
OM501	Signage and Maintenance	No.	-										
OM502	Guard Stones	Lm	-										
OM503	Distance Stones	No.	2										
OM504	Road Marking	No.	-										
	Other activities												

**M/S SHIVAM INFRA**  
 (Signature of Contractor/Authorized Representative)

**PROPRIETOR**

Note :- Enclose photographs with the report.

Date  
 14/08/2022  
 J.E.

RWD (W) Section,  
 Sheikhpura

Time  
 28/8/22 A.E.

RWD (W) Sub Division,  
 Sheikhpura

E.E.  
 RWD (W) Division,  
 Sheikhpura



**STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT**

PIU Name :-R.W.D. (W) Division, Sheikhpura

Quarter :- 1st

Period :-From 01.06.2021 To 30.09.2021

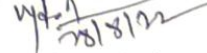
1	Name of The Road	Sheikhpura Shekhopursarai Road To Kariho Road		
2	Batch No.			
3	Project ID	RM/SH/SHE/19/0004		
4	Total Length of Road (in Km)	20803901022		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) [1]	1.035		
6	No. of Total Quarter (ie 3 Months as s unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	10.12115		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.50606		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6] = [3]/[1] * [2] * [4]
		Length Non-Compliant [3]	Weight Value for Payment Reduction (%) [4]	
I	PAVED ROAD (CARRIAGEWAY)	-	60%	-
II	SHOULDERS AND EMBANKMENT	-	10%	-
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-
V	VEGATION	-	5%	-
<b>TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]</b>				-
<b>TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [6]</b>				-

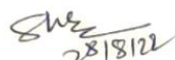
Date of inspection by E/I or his agent  
Prepared by Contractor's self Control unit


**M/S SHIVAM INFRA**

Date   
**PROPRIETOR**

Name and Designatin of person inspecting road

  
Md. Sahansah Alam  
Junior Engineer  
RWD(W) Section, Sheikhpura

  
Signature of Person inspecting Road  
Assistant Engineer  
R.W.D.(W) Sub Division,  
Sheikhpura

  
Certify by  
Executive Engineer  
R.W.D.(W) Division,  
Sheikhpura

**2nd Quarter**

**SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT**

Government of Bihar  
OM01Q  
Rural Works Department

From -OM01

Road From :-**Sheikhpura Shekhopsarai Road To Kariho Road**

Length of Road :-**1.035 Km.**

Date

Period :- **From 01.10.2021 To 30.01.2022**

Inspector :-**Sahansah Alam**

Position :- J.E.

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			
<b>OM100 Sealed Pavement</b>															
OM 101	Pothole Pitching	m <sup>2</sup>	-												
OM 102	Surface Depression and Rut Patching	m <sup>2</sup>	-												
OM 103	Crack Sealing	Lm	-												
OM 104	Surface Treatment														
	(a) Loss of Agreement (Surface Ravelling)	m <sup>2</sup>	-												
	(b) Bleeding/Flushing	m <sup>2</sup>	-												
	(c) Crocodile Cracking	m <sup>2</sup>	-												
OM 105	Edge Repair	m <sup>2</sup>	-												
OM 106	Digouts	m <sup>2</sup>	-												
OM 107	Concrete Pavement	m <sup>3</sup>	-												
	Other activities														
<b>OM200 Sealed Pavement</b>															
OM201	Unsealed Shoulder														
	(a) Edge Drop-off	Lm	-												
	(b) Roughness, Scouring or Potholes	Lm	-												
	(c) Holding water	Lm	-												
OM202	Embankment Repair	No.	-												
	Other activities														

Appendix

*J.E.*  
24/01/22

RWD (W) Section,  
Sheikhpura

*S.A.*  
24/01/22

A.E.  
RWD (W) Sub Division,  
Sheikhpura

*M.S.*  
20/01/22

E.E.  
RWD (W) Division,  
Sheikhpura

**MIS SHIVAM INFRA**  
Contractor *Mishra Shrivastava*  
**PROPRIETOR**

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
<b>OM300 Drainage including culverts major and minor bridges</b>													
OM301	Surface Drains & Verge	Lm	-										
OM302	Culvert Cleaning	Lm	-										
OM303	Culvert and Pit Repair												
	Other activities												
<b>OM400 Vegetation</b>													
OM401	Grass Control												
	a) Roadside - General Tidy	Ha	0.1										
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	-										
OM402	Tree and Shrub Management	Ha	-										
	Other activities												
<b>OM500 Signage and Road Safety</b>													
OM501	Signage and Maintenance	No.	-										
OM502	Guard Stones	Lm	1										
OM503	Distance Stones	No.	2										
OM504	Road Marking	No.	-										
	Other activities												

**M/S SHIVAM INFRA**

(Signature of Contractor/Authorized Representative)  
  
**PROPRIETOR**

Date  
  
 J.E.

RWD (W) Section,  
 Sheikhpura

Time  
  
 A.E.

RWD (W) Sub Division,  
 Sheikhpura

Place

  
 E.E.  
 RWD (W) Division,  
 Sheikhpura

Note :- Enclose photographs with the report.



## STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- R.W.D. (W) Division, Sheikhpura

Quarter :- 2nd

Period :- From 01.10.2021 To 30.01.2022

1	Name of The Road	Sheikhpura Shekhopursarai Road To Kariho Road		
2	Batch No.	RM/SH/SHE/19/0004		
3	Project ID	20803901022		
4	Total Length of Road (in Km)	1.035		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) [1]	1.035		
6	No. of Total Quarter (ie 3 Months as s unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	10.12115		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.50606		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6] = [3]/[1] * [2] * [4]
		Length Non-Compliant [3]	Weight Value for Payment Reduction (%) [4]	
I	PAVED ROAD (CARRIAGEWAY)	-	60%	-
II	SHOULDERS AND EMBANKMENT	-	10%	-
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-
V	VEGATION	-	5%	-
<b>TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]</b>				-
<b>TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [6]</b>				-

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

M/S SHIVAM INFRA

*Prashant Kumar*

Date

**PROPRIETOR**

Name and Designation of person inspecting road

*Md. Sahansah Alam*  
Md. Sahansah Alam  
Junior Engineer

RWD(W) Section, Sheikhpura

Signature of Person inspecting Road

*Shweta*  
29/12/21  
Assistant Engineer  
R.W.D.(W) Sub Division,  
Sheikhpura

Certify by

*20.8.21*  
Executive Engineer  
R.W.D.(W) Division,  
Sheikhpura



Name of Customer : Shivam Infra

Name of Work/Road : Sheikhpura Shekhopursarai Ro

Lab Job number : 75

Date : 27.08.2022

Section No. : 75

Test Date : 27.08.2022

Machine No : 411

Start S No :

Start E No :

Weather :

Start Location :

End Location :

Road Name : Sheikhpura Shekhopursarai Rc

Road Type : (R) RURAL ROAD

Side :

UIV Range : 2235 To 5000

Dist Range : 0 To 1.1

Equation :  $Y = 0 * X^2 + 1.021 * X - 31.77$

Interval : 1000

mm/km

Print

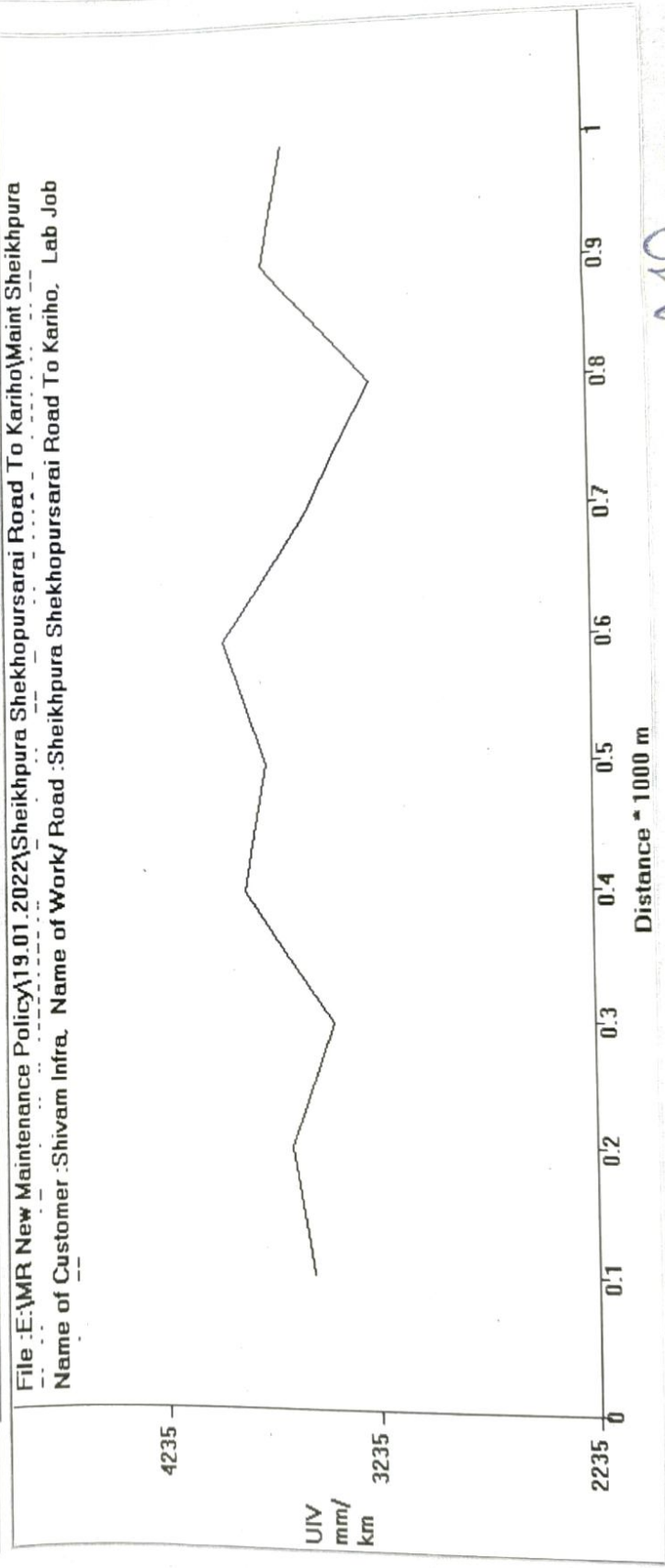
Generate Report and Graph

Redraw Graph

Map View

File : E:\MR New Maintenance Policy\19.01.2022\Sheikhpura Shekhopursarai Road To Kariho\Maint Sheikhpura

Name of Customer : Shivam Infra, Name of Work/Road : Sheikhpura Shekhopursarai Road To Kariho, Lab Job



Signature: *[Handwritten Signature]*

Executive Engineer

Rural Works Department

Works Division, Sheikhpura

mda

29/8/22

29.8.22

AC

Name of Road :- Sheikhpora Shekhopursarai Road To Kariho  
Section no.-75

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
27/8/22	10:51:29	75	0.1	350	0	3500	3541	ROAD G	25.132873	85.820757	Normal
27/8/22	10:51:29	75	0.1	360	10.1	3600	3643	G	25.132085	85.821278	Normal
27/8/22	10:52:5	75	0.1	340	10.1	3400	3439	G	25.131215	85.82111	Normal
27/8/22	10:53:0	75	0.1	380	10.1	3800	3848	G	25.130332	85.820925	Speed Breaker
27/8/22	10:53:50	75	0.1	370	10.1	3700	3745	G	25.129465	85.82116	Normal
27/8/22	10:54:26	75	0.1	390	10.1	3900	3950	G	25.128542	85.82111	Normal
27/8/22	10:55:36	75	0.1	350	10.1	3500	3541	G	25.12779	85.820842	Normal
27/8/22	10:56:47	75	0.1	320	10.1	3200	3235	G	25.12694	85.82111	Normal
27/8/22	10:57:21	75	0.1	370	10.1	3700	3745	G	25.126477	85.82047	Normal
27/8/22	10:58:21	75	0.1	360	10.1	3600	3643	G	25.126477	85.82047	Normal
		Total=	1.00								

Md. 24/8/22  
Suz 24/8/22  
AC

  
Executive Engineer  
R.W.D. (W) Division,  
Sheikhpora