

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 रुपये 7,61,555/- (सात लाख एकसठ हजार पाँच सौ पचपन्न रुपये) मात्र राशि की आवश्यकता है।

अतः कार्यहित में अनुरोध है कि उक्त अधियाचित राशि रुपये 7,61,555/- (सात लाख एकसठ हजार पाँच सौ पचपन्न रुपये) 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

Works Division:- Sheikhpura																																
Road Details				AA Details										Agreement					Actual Maintenance Expenditure							IRI As per Pump Report	Current Maintenance Demand					Remarks
Name of Roads	Batch No.	Project ID	Actual Date of Completion	Main 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 Maintenance	2nd Year Maintenance	3rd Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Expenditure	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	Total							
Rajpur Kisan Bhawan To Dullapur- Ramjanpur Road Via West Balwa Alang	RM/SH/S HE/19/000 4	20803904012	25.03.2021	28.730	13.170	28.640	2.617	2.61707	2.6171	2.6171	2.61707	13.085	1.250	Nil	Nil	Nil	Nil	Nil	Nil	0.6543	0.6543	-	-	-	-	1.30854	1st & 2nd Qtr Only					
Nemdarjany To Pain	RM/SH/S HE/19/000 4	20803904014	01.06.2021	52.750	26.180	52.955	5.212	5.21204	5.212	5.212	5.21204	26.060	2.500	Nil	Nil	Nil	Nil	Nil	Nil	1.3030	1.3030	-	-	-	-	2.60602	1st & 2nd Qtr Only					
Aiyibi High School To Katari Via Katari Harjan Tola	RM/SH/S HE/19/000 4	20803904013	28.03.2021	36.850	21.660	36.8681	4.318	4.318	4.318	4.318	4.318	21.5883	2.130	Nil	Nil	Nil	Nil	Nil	Nil	1.0794	1.0794	-	-	-	-	2.15883	1st & 2nd Qtr Only					
Sheikhpura Adha PWD Road To Kakrar Madarsa Road	RM/SH/S HE/20/000 1	20803905005	10.06.2021	17.150	10.600	17.1524	2.120	2.120	2.120	2.120	2.120	10.6010	1.075	Nil	Nil	Nil	Nil	Nil	Nil	0.5301	-	-	-	-	-	0.53005	1ST qtr only					
Sheikhpura Shekhopursai Road To Kartho Road	RM/SH/S HE/19/000 4	20803901022	21.04.2021	17.100	10.120	17.0656	2.024	2.024	2.024	2.024	2.024	10.1212	1.035	Nil	Nil	Nil	Nil	Nil	Nil	0.5061	0.5061	-	-	-	-	1.01212	1st & 2nd Qtr Only					
Total				152.860	81.730	118.4626	12.1468	12.14676	12.14676	12.14676	12.14676	60.73380	5.8800	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	4.07280	3.54275	0.00000	0.00000	0.00000	0.00000	7.61555						
Amount in Word :- Seven Lacs Sixty One Thousand Five Hundred Fifty Five Only.																																

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

29.09.22
01.09.22

2nd Quarter

Government of Bihar

OM01Q

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

From - OM01

Road From :- Aijhi High School To Katari Via Katari Harijan Tola.

Length of Road :- 2.130 Km.

Position :- J. E.

Date

Period :- From 29.08.2021 To 28.11.2021

Inspector :- Sahansah Alam

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

M/S SHIVAM INFRA

Contractor *Sachin Kumar*

PROPRIETOR

Appendix

M. S. Sah
29/11/21
J.E.

RWD (W) Section,
Sheikhpura

S. A. E.
29/11/21
A.E.

RWD (W) Sub Division,
Sheikhpura

E. E.
29/11/21
E.E.

RWD (W) Division,
Sheikhpura

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	
OM300 Drainage including culverts major and minor bridges													
OM301	Surface Drains & Verge	Lm	-	-									
OM302	Culvert Cleaning	Lm	-	-									
OM303	Culvert and Pit Repair												
	Other activities												
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside General Tidy	Ha	0.11	0.1									
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	-	-									
OM402	Tree and Shrub Management	Ha	-	-									
	Other activities												
OM500 Signage and Road Safety													
OM501	Signage and Maintenance	No.	-	-									
OM502	Guard Stones	Lm	2	1									
OM503	Distance Stones	No.	2	1									
OM504	Road Marking	No.	-	-									
	Other activities												

M/S SHIVAM INFRA

(Signature of Contractor/Authorized Representative)

Prabakar Kumar
PROPRIETOR

Date

29/12/2019
J.E.

Time

24/12/19
A.E.

Place

RWD (W) Section,

Sheikhpura

RWD (W) Sub Division,

Sheikhpura

RWD (W) Division,

Sheikhpura

E.E.

Note :- Enclose photographs with the report.

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

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

Quarter :- 2nd

Period :- From- 29.08.2021 To 28.11.2021

1	Name of The Road	Aijhi High School To Katari Via Katari Harijan Tola		
2	Batch No.	RM/SH/SHE/19/0004		
3	Project ID	20803904013		
4	Total Length of Road (in Km)	2.13		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) [1]	2.13		
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)	21.58825		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.07941		
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	-	0%	-
V	VEGATION	-	5%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [6]				-

Date of inspection by E/I or his agent

Prepared by Contractor's self Cont of work

M/S SHIVAM INFRA

Date

PROPRIETOR

Name and designation of person inspecting road

Md. N. Alam
29/8/22
Assistant Engineer

R.W.D.(W) Section, Sheikhpura

Signature of Person inspecting Road

Assistant Engineer

R.W.D.(W) Sub Division,

Sheikhpura

Executive Engineer

R.W.D.(W) Section,

Sheikhpura

1st Quarter

Government of Bihar
OM01Q

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

From - OM01

Road From :- Aijhi High School To Katari Via Katari Harijan Tola.

Length of Road :- 2.130 Km.

Period :- From 29.05.2021 To 28.08.2021

Inspector :- Sahansah Alam

Position :- J.E.

Date

Standard work item			Units of work required in each kilometre										Comments
No.	Name	Work Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM 101	Pothole Pitching	m ²	-	-									
OM 102	Surface Depression and Rut Patching	m ²	-	-									
OM 103	Crack Sealing	Lm	-	-									
OM 104	Surface Treatment												
	(a) Loss of Agreement (Surface Ravelling)	m ²	-	-									
	(b) Bleeding/Flushing	m ²	-	-									
	(c) Crocodile Cracking	m ²	-	-									
OM 105	Edge Repair	m ²		-									
OM 106	Digouts	m ²	-	-									
OM 107	Concrete Pavement	m ³	-	-									
	Other activities												
OM200 Sealed Pavement													
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

M/S SHIVAM INFRA

Contractor: *Shahab Khan*

PROPRIETOR

Md. J.E.
29/8/20RWD (W) Section,
Sheikhpura*Sub. A.E.*
28/8/20RWD (W) Sub Division,
Sheikhpura*Sub. E.E.*
30/8/20RWD (W) Division,
Sheikhpura

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	
OM300 Drainage including culverts major and minor bridges													
OM301	Surface Drains & Verge	Lm	-	-									
OM302	Culvert Cleaning	Lm	-	-									
OM303	Culvert and Pit Repair												
	Other activities												
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside - General Tidy	Ha	0.11	0.1									
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha	-	-									
OM402	Tree and Shrub Management	Ha	-	-									
	Other activities												
OM500 Signage and Road Safety													
OM501	Signage and Maintenance	No.	-	-									
OM502	Guard Stones	Lm	1	1									
OM503	Distance Stones	No.	1	2									
OM504	Road Marking	No.	-	-									
	Other activities												

M/S SHIVAM INFRA

(Signature of Contractor/Authorized Representative)

PROPRIETOR

Date

28/8/18 J.E.

Time

28/8/18 A.E.

Place

RWD (W) Section,

Sheikhpura

RWD (W) Sub Division,

Sheikhpura

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 :- 1st

Period :- From- 29.05.2021 To 28.08.2021

1	Name of The Road	Aijhi High School To Katari Via Katari Harijan Tola		
2	Batch No.	RM/SH/SHE/19/0004		
3	Project ID	20803904013		
4	Total Length of Road (in Km)	2.13		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) [1]	2.13		
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)	21.58825		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.07941		
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%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [6]				-

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

M/S SHIVAM INFRA
Prabhat Singh
Date
PROPRIETOR

Shivam
28/8/22
Signature of Person inspecting Road
Assistant Engineer
R.W.D.(W) Sub Division,
Sheikhpura

Name and Designation of person inspecting road

Md. Sahansah Alam
28/8/22
Md. Sahansah Alam
Junior Engineer
R.W.D.(W) Section, Sheikhpura

Md. Sahansah Alam
208-22
Certified by
Executive Engineer
R.W.D.(W) Division,
Sheikhpura

Steco Analyzer

Name of Customer : Shivam Infra
Name of Work/ Road : Ajithi High School To Katari Via
Lab Job number : 73
Date : 27.08.2022
Section No. : 73

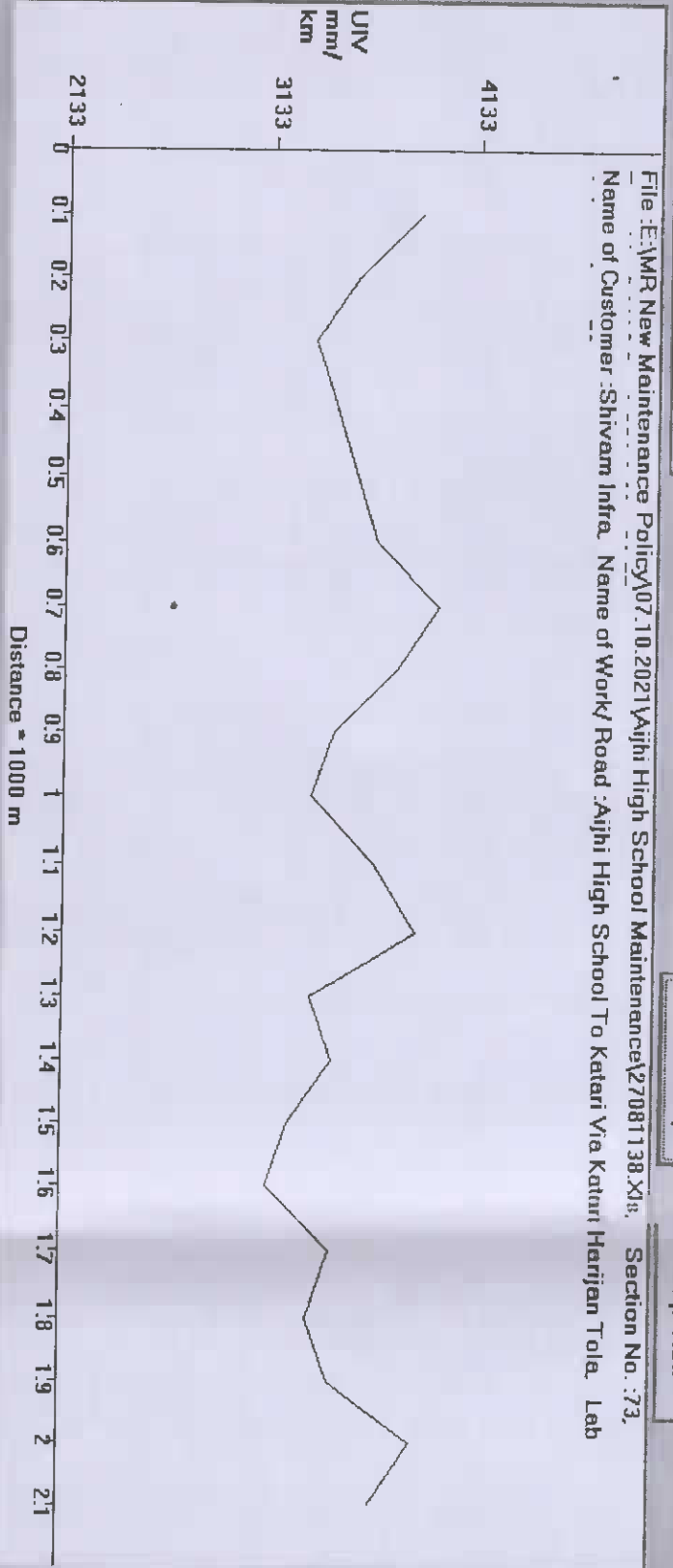
Test Date : 27.08.2022
Machine No. : 411
Start S No. :
Start E No. :
Weather :
Start Location :
End Location :
Road Name : Ajithi High School To Katari Via
Road Type : (R) RUFAL ROAD
Side :
UIV Range : 2133 To 15000
Dist Range : 0 To 1000
Equation : $Y = 0 * X^2 + 1.021 * X - 31.77$

Print Generate Report and Graph

Redraw Graph

Map View

File : E:\MR New Maintenance Policy\07.10.2021\Ajithi High School Maintenance\27081138.Xls, Section No. : 73.
 Name of Customer : Shivam Infra, Name of Work/ Road : Ajithi High School To Katari Via Katari Harjan Tola, Lab



29.8.22
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 29.8.22

Executive Engineer
 Rural Works Department
 Works Division, Sheikhipurj

Name of Road :- Aijhi High School To Katari Via Katari Harijan Tola
Section no.-73

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
27/8/22	9:1:0	73	0.1	380	0	3800	3848	G	25.175398	85.847457	Normal
27/8/22	9:1:0	73	0.1	350	10.1	3500	3541	G	25.175493	85.84845	Normal
27/8/22	9:2:6	73	0.1	330	10.1	3300	3337	G	25.175577	85.849443	Normal
27/8/22	9:2:6	73	0.1	340	10.1	3400	3439	G	25.175657	85.850437	Normal
27/8/22	9:3:0	73	0.1	350	10.1	3500	3541	G	25.175742	85.851463	Normal
27/8/22	9:3:16	73	0.1	360	10.1	3600	3643	G	25.176052	85.852272	Normal
27/8/22	9:3:16	73	0.1	390	20.2	3900	3950	G	25.176652	85.853047	Normal
27/8/22	9:3:51	73	0.1	370	10.1	3700	3745	G	25.177472	85.852845	Normal
27/8/22	9:4:0	73	0.1	340	10.1	3400	3439	G	25.178118	85.85338	Normal
27/8/22	9:4:0	73	0.1	330	20.2	3300	3337	G	25.178353	85.854325	Normal
27/8/22	9:5:0	73	0.1	360	10.1	3600	3643	G	25.178937	85.85502	Normal
27/8/22	9:5:3	73	0.1	380	10.1	3800	3848	G	25.17982	85.855168	Curve
27/8/22	9:5:38	73	0.1	330	10.1	3300	3337	G	25.180493	85.854628	Speed Breaker
27/8/22	9:6:12	73	0.1	340	10.1	3400	3439	G	25.181242	85.870925	Normal
27/8/22	9:6:26	73	0.1	320	20.2	3200	3235	G	25.176652	85.869713	Bridge
27/8/22	9:7:31	73	0.1	310	10.1	3100	3133	G	25.177472	85.886178	Normal
27/8/22	9:7:0	73	0.1	340	10.1	3400	3439	G	25.178118	85.90372	Culvert
27/8/22	9:8:20	73	0.1	330	20.2	3300	3337	G	25.178353	85.92116	Normal
27/8/22	9:9:18	73	0.1	340	10.1	3400	3439	G	25.178937	85.922018	Normal
27/8/22	9:10:33	73	0.1	380	10.1	3800	3848	G	25.17982	85.955337	Curve
27/8/22	9:11:38	73	0.1	360	10.1	3600	3643	G	25.180493	85.954628	Speed Breaker
		Total =	2.10								

Wdh
27/8/22

Chk
29.8.22
A.C.

Wdh
29.8.22
A.C.

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