

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, नरकटियागंज

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पत्रांक- 180(अनु०) नरकटियागंज, दिनांक- 24/01/2024

प्रेषक,

ई० मुकेश कुमार सिंह,
कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, नरकटियागंज।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- New Maintenance Policy-2018 योजना अन्तर्गत पंचवर्षीय अनुरक्षण की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में इस प्रमंडल में New Maintenance Policy-2018 Maintenance योजना अन्तर्गत अनुरक्षणाधीन पथ का आवंटन विहित प्रपत्र में उपयोगिता प्रमाण पत्र के साथ संलग्न कर सूचनार्थ एवं अवाश्यक कार्यवाही हेतु समर्पित की जाती है। पथ में डिफेक्ट लेबिलिटिज लंबित नहीं है साथ ही अनुरक्षण कार्य संतोषप्रद ढंग से किया जा चुका है।

सूचनार्थ समर्पित।

अनु० :- यथोक्त।

विश्वासभाजन

ई० मुकेश कुमार सिंह
कार्यपालक अभियन्ता,

ग्रा०का०वि०, का०प्र०, नरकटियागंज

19/01/2024

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

Name of Works Division:- Narkatiaganj

Road Details				Actual Date of Completion	AA Details		Agreement								Actual Maintenance Expenditure							IRI As per bump Report	Current Maintenance Demand 1st Year			Remarks
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	Total Maintenance	Length (in KM)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expenditure	1st QTR Maintenance		2nd QTR Maintenance	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
1	SIKTA - SURAJPUR	RM/WE/NAR/19/0012	31808902102	18/03/2021	58.99200	11.16600	58.86800	1.15660	3.47294	3.47294	1.62810	3.84019	13.57077	1.210	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	3104	0.67854	0.67854	1.35708	1st Year 1st Quarter & 2nd Quarter	

18/03/2021
AE

09/01/24
AE

Executive Engineer
Rural Works Department
Works Division, Narkatiaganj

19/01/2024

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- Executive Engineer R.W.D, Narkatiaganj

Quarterly Time Period:- 2nd Quarter

1	Name of the Road	SIKTA - SURAJPUR		
2	Batch No.	RM/WE/NAR/19/0012		
3	Project ID	31808902102		
4	Total Length of Road (In Km)	1.210		
5	Length of Road to Meet Required Service Level (completed length (in Km) [1]	1.210		
6	No. of Total Quarter (ie 3 Month as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in lakh)	13.57077		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.67854		
Compliance Criteria	Standard Job Description	Non -Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGETATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in lakh) [5]				0.00
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.67854

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

Akhil Kumar

Ram
09/01/24
Name of Designation of person inspecting road

Date 09/01/2024

Akhil Kumar
09/01/2024
Signature of person inspecting road

(Signature)

Akhil Kumar
09/01/24
Certify by E/I [signature] Date:-
Executive Engineer
Rural Works Department
Works Division, Narkatiaganj
Sanku
19/01/2024

Requisition Formet for Scheme Head-MR-(3054) Under Bihar Rurak Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

RWD, Works Division, Narkatiaganj

2nd Quarter

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:-SIKTA - SURAJPUR

Length of Road :- 1.210 Km

Inspector :- A.E. RWD WORKS SUB DIVISION, SIKTA

To:-

**Executive Engineer
RWD, Works Division Narkatiaganj**

Date:-

Position :- A.E.

No	standard Of Work Item	Work	Unit OF Required in each Kilometere										Comments
	Name	Unit	1	2	3	4	5	6	7	8	9	10	
OM100	Scaled payment												
OM101	Pothole Patching	m ²	NIL	NIL	NIL								No pothole found
OM102	Surface Depression and Rut patching	m ³	NIL	NIL	NIL								No Surface Depression and Rut patching found
OM103	Crack Sealing	Lm	NIL	NIL	NIL								No crack
	Surface Treatment		NIL	NIL	NIL								Not required
OM104	(a) Loss of Agreegate (Surface Ravelling)	m ²	NIL	NIL	NIL								No Loss of Agreegate (Surface ravelling) found
	(b) Bleeding / Flushing	m ²	NIL	NIL	NIL								No bleeding / furnishing found
	© Crocodile Cracking	m ²	NIL	NIL	NIL								No Crocodile cracking found
OM105	Edge Repair	m ²	NIL	NIL	NIL								Notified & repaired
OM106	Digouts	m ²	N.A.	N.A.	N.A.								
OM107	Concreate pavement	m ³	N.A.	N.A.	N.A.								
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	NIL	NIL	NIL								No Edge Drop off found
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL								No Roughness, Scouring or Potholes found
	(c) Holding water	Lm	NIL	NIL	NIL								No Holding Water Found
OM202	Embankment Repair	M ³	NIL	NIL	NIL								Notified & repaired
	Other activities (Rain Cuts)		N.A.	N.A.	N.A.								
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.								NA
OM302	Culvert Cleaning	No	NIL	NIL	NIL								DONE
OM303	Culvert and pit Repair	M ³	NIL	NIL	NIL								DONE
	Other activities(Whilw washing)	M ²	NIL	NIL	NIL								Not required

AM

P

Requisition Formet for Scheme Head-MR-(3054) Under Bihar Rurak Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

RWD, Works Division, Narkatiaganj

2nd Quarter

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:-SIKTA - SURAJPUR

Length of Road :- 1.210 Km

Inspector :- A.E. RWD WORKS SUB DIVISION, SIKTA

To:-

Executive Engineer
RWD, Works Division Narkatiaganj

Date:-

Position :- A.E.

No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL	NIL								Done
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	NIL	NIL	NIL								Done
OM402	Tree and Shrub Management	No	NIL	NIL	NIL								Done
	Cutting Of Branches Of Trees	No	NIL	NIL	NIL								Done
	Cutting Of Shrubs From Road Way	No	NIL	NIL	NIL								Done
	Other activities (Trimming of Grass)	M ²	NIL	NIL	NIL								Done
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	NIL	NIL	NIL								Not Required
OM502	Guard Stones	Lm	NA	NA	NA								N.A.
OM503	Distance Stones	No	NA	NA	NA								N.A.
OM504	Road Marking	M ²	NIL	NIL	NIL								Not Required
	Other activities												


Contractor


J.E.


09/10/24
A.E.


Executive Engineer
Rural works Department
Works Division, Narkatiaganj
19/10/24

Name of Road - SIKTA - SURAJPUR (Sec-28)

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
30/7/22	10:1:22	28	0.1	330	0	3300	3259	G	27.1415	84.67547	Normal
30/7/22	10:2:0	28	0.1	360	20.2	3600	3573	G	27.978	84.67635	Normal
30/7/22	10:2:0	28	0.1	290	20.2	2900	2887	G	27.508	84.67722	Normal
30/7/22	10:2:0	28	0.1	330	30.3	3300	3287	G	27.13	84.6781	Normal
30/7/22	10:2:34	28	0.1	280	20.2	2800	2840	G	26.99953	84.67894	Normal
30/7/22	10:2:34	28	0.1	280	20.2	2800	2840	G	26.99906	84.6798	Normal
30/7/22	10:3:9	28	0.1	270	20.2	2700	2736	G	26.99855	84.68007	Normal
30/7/22	10:3:9	28	0.1	340	10.1	3400	3364	G	26.99809	84.68157	Normal
30/7/22	10:3:44	28	0.1	290	20.2	2900	2945	G	26.99763	84.68241	Normal
30/7/22	10:4:0	28	0.1	280	20.2	2800	2840	G	26.99696	84.68295	Normal
30/7/22	10:4:20	28	0.1	350	20.2	3500	3469	G	26.9962	84.68322	Normal
30/7/22	10:4:55	28	0.1	340	10.1	3400	3364	G	26.99594	84.68396	Normal
30/7/22	10:5:0	28	0.01	290	20.2	2900	2945	G	26.99568	84.6847	Normal
Average IRI Value=							3104				


 09/01/2024
 AE


 9/10/24
 AE


 Executive Engineer
 Rural Works Department
 Work Division Narkatiyaganj
 19/10/2024

Name of Customer : AKHTAR IMAM
Name of Work/ Road : SIKTA - SURAJPUR
Lab Job number :
Date : 30-Jul-22
Section No. : 28

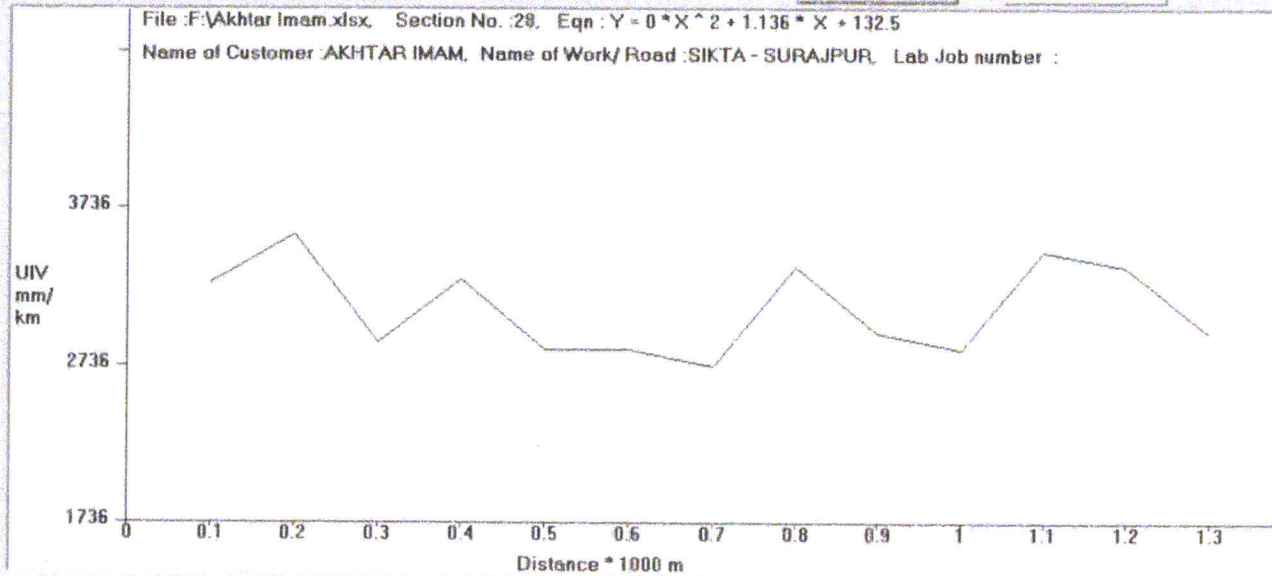
Test Date : 30-Jul-22 Road Name : SIKTA - SURAJPUR
Machine No : 402 Road Type : (R) RURAL ROAD
Start S No : Side :
Start E No : Interval
Weather : UIV Range : 1736 To 5000 1000 mm/km
Start Location : Dist Range : 0 To 1.4 0.1 * 1000 m
End Location : Equation : $Y = 0 * X^2 + 1.136 * X + 132.5$

Print

Generate Report and Graph

Redraw Graph

Map View



Am
29/01/2024
J.E.

Am
09/01/24
AE

Executive Engineer
Rural Works Department
Work Division Narkatiyaganj
15/01/2024