

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना ।

पत्रांक 1459(31/10)

दिनांक 11/10/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पटना।

सेवा में,

सचिव ब्राडा (बी.आर.आर.डी.ए.),
ग्रामीण कार्य विभाग,
बिहार, पटना ।

विषय :- शीर्ष-3054(एम.आर.) बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 योजना
अन्तर्गत अनुरक्षण मद् में आवंटन का अध्याचना के संबंध में ।

महाशय,

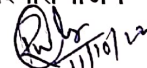
उपरोक्त विषय के संबंध में कहना है कि शीर्ष-3054(एम.आर.) बिहार ग्रामीण
पथ नई अनुरक्षण नीति-2018 योजना अन्तर्गत अनुरक्षण मद् में निम्नांकित पथों का
आवंटन का अध्याचना का मांग (Yearly Quarter wise) तैयार कर आवश्यक कार्रवाई हेतु
समर्पित किया जाता है जो निम्न प्रकार है :-

Sl. No.	Name of Road	Yearly Quarter Wise	Amount (in Lakh)
1	L052 - Sewani (Pkg. No.-RM/PA/PAT/20/0001)	1 st Year - 1 st Quarter	1.09885
		1 st Year - 2 nd Quarter	1.09885
		1 st Year - 3 rd Quarter	1.09885

अतः अनुरोध है कि उक्त योजना अन्तर्गत अनुरक्षण मद् में आवंटन उपलब्ध
कराने की कृपा की जाये ताकि सवेदक का भुगतान किया जा सके ।

अनु०:- यथोक्त ।

विश्वासभाजन



कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना

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

RWD, Works Division Patna

1 Year (3rd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- L052 - Seweni
(Package No.RM/PA/PAT/20/0001)

Length of Road :- 2.700 Km

Inspector :- J.E RWD Sub Division : Bakhtiarpur

To:-

Executive Engineer
RWD, Works Division Patna

Date:-

Position :- J.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	Sealed payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m ²	N.A	N.A	N.A	N.A							No Edge Repair Required
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							N/A
	Other activities												
OM200	Shoulder												
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							N/A
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							N/A
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities(Whilw washing)	M ²	Nil	Nil	Nil	Nil							Not Required



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	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road		Nil										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 Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							N/A
	Other activities												



Executive Engineer
Rural Work Department
Work Division Patna

20/10/22 2/10/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	L052 - Seweni		
2	Batch No.-	RM/PA/PAT/20/0001		
3	Project ID -	10100102283		
4	Total Length of Road (in Km)	2.700		
5	Length of Road to Meet Required Service Level [Completed length] (in Km)	2.700		
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)	21.97707		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.09885		
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 SIGNAGE AND ROAD	0	15%	0.00000
IV	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]				1.09885

Date of inspection by E/1 or his agent

Date

Name and Designation of person inspecting road

Signature of person inspecting road

[Signature]
09/10/22
J.E.

Certify by E/1 (signature) Date

[Signature]

Name of The Road : L052 To Sewani

Length : 2.708

Package No. : MR-N/2019-2020/PATNA/13

Division : Patna

Block : Bakhtiyarpur

Contractor Name : ASTHA CONSTRUCTION AND DEVELOPERS PVT.LTD.

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				$Y = 0 * X^2 + 0.936 * X + 278.4$		
09/10/2022	9: 23: 45	47	0.1	340	0	3400	3460	G	25.40652	85.623905	Normal	X = 3400		
09/10/2022	9: 24: 0	47	0.1	380	20.2	3800	3835	G	25.405593	85.623888	Normal	Y = 3460		
09/10/2022	9: 24: 20	47	0.1	350	20.2	3500	3554	G	25.404725	85.62382	Normal			
09/10/2022	9: 24: 40	47	0.1	360	20.2	3600	3648	G	25.403738	85.623703	Normal	(R)RURAL ROAD		
09/10/2022	9: 24: 58	47	0.1	350	20.2	3500	3554	G	25.402842	85.623602	Normal	Good	Average	Poor
09/10/2022	9: 25: 15	47	0.1	250	20.2	2500	2618	G	25.401918	85.62342	Normal	<4000	4001-5000	>5001
09/10/2022	9: 25: 32	47	0.1	350	20.2	3500	3554	G	25.401007	85.62338	Speed Breaker			
09/10/2022	9: 25: 55	47	0.1	270	20.2	2700	2805	G	25.400308	85.623215	Curve			
09/10/2022	9: 26: 10	47	0.1	340	20.2	3400	3460	G	25.406362	85.631968	Normal			
09/10/2022	9: 26: 30	47	0.1	250	30.3	2500	2618	G	25.405477	85.631835	Normal			
09/10/2022	9: 26: 50	47	0.1	260	20.2	2600	2712	G	25.404573	85.631852	Normal			
09/10/2022	9: 27: 10	47	0.1	380	20.2	3800	3835	G	25.403665	85.631347	Curve			
09/10/2022	9: 27: 30	47	0.1	260	20.2	2600	2712	G	25.402755	85.63138	Normal			
09/10/2022	9: 27: 50	47	0.1	330	20.2	3300	3367	G	25.401873	85.631228	Normal			
09/10/2022	9: 28: 18	47	0.1	350	20.2	3500	3554	G	25.40093	85.631027	Normal			
09/10/2022	9: 28: 35	47	0.1	340	20.2	3400	3460	G	25.400057	85.630892	Normal			
09/10/2022	9: 28: 55	47	0.1	380	20.2	3800	3835	G	25.399142	85.630882	Normal			
09/10/2022	9: 29: 15	47	0.1	390	10.1	3900	3928	G	25.398963	85.630235	Curve			
09/10/2022	9: 29: 35	47	0.1	260	20.2	2600	2712	G	25.399188	85.629208	Normal			
09/10/2022	9: 29: 55	47	0.1	250	30.3	2500	2618	G	25.399322	85.628198	Curve			
09/10/2022	9: 30: 15	47	0.1	320	20.2	3200	3273	G	25.398603	85.62803	Normal			
09/10/2022	9: 30: 30	47	0.1	290	30.3	2900	2992	G	25.397718	85.627845	Normal			
09/10/2022	9: 30: 45	47	0.1	330	30.3	3300	3367	G	25.396763	85.627677	Normal			
09/10/2022	9: 31: 05	47	0.1	340	20.2	3400	3460	G	25.39626	85.627575	Normal			
09/10/2022	9: 31: 30	47	0.1	320	10.1	3299	3366	G	25.400228	85.62677	Normal			
09/10/2022	9: 31: 50	47	0.1	340	20.2	3400	3460	G	25.399857	85.627508	Curve			
09/10/2022	9: 32: 10	47	0.1	260	20.2	2600	2712	G	25.399295	85.62803	Normal			
09/10/2022	9: 32: 30	47	0.008	340	20.2	3400	3460	G	25.400922	85.626968	Normal			
Total			2.708	8980	565.6	89899	91929		711.238604	2397.57939				
Average						3210.678	3276.629							

09/10/22
ST Engineer

09/10/22
J.E.

09/10/22
AB

09/10/22
11/10/22



Name of Customer : ASTHA CONSTRUCTION AND
 Name of Work/ Road : L052 To Sewani
 Lab Job number :
 Date : 09/10/2022
 Section No. : 47

Test Date : 09/10/2022 Road Name : L052 To Sewani
 Machine No : 374 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval
 Start E No :
 Weather : UIV Range : 1618 To 5000 1000 mm/km
 Start Location : Dist Range : 0 To 2.9 0.1 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.936 * X + 278.4$

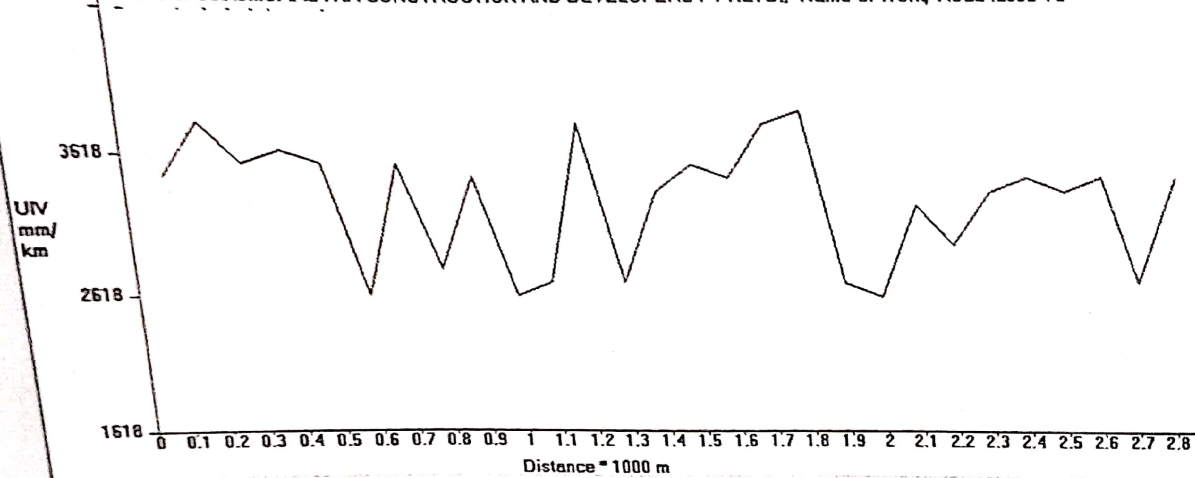
Print

Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRRDA23\OneDrive\Desktop\03041017.Xls. Section No. : 47, Eqn : $Y = 0 * X^2 + 0.936 * X + 278.4$
 Name of Customer : ASTHA CONSTRUCTION AND DEVELOPERS PVT.LTD.. Name of Work/ Road : L052 To



[Signature]
 09/10/22
 P.T. Manager.

[Signature]
 09/10/22
 J.E.

[Signature]
 09/10/22
 J.E.

[Signature]
 11/10/22