

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

पत्रांक :- 588 34

रक्सौल, / दिनांक :- 06/06/2022

प्रेषक :-

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

सेवा में,

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

विषय :- बिहार ग्रामीण पथ अनुरक्षण नीति-2018 अन्तर्गत पाँच वर्षीय रूटीन अनुरक्षण कार्य मद
योजना अन्तर्गत आवंटन निर्गत करने हेतु अधियाचना के संबंध में।
महाशय,

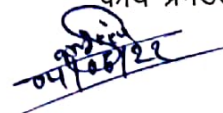
उपर्युक्त विषयक बिहार ग्रामीण पथ अनुरक्षण नीति-2018 अन्तर्गत पाँच वर्षीय रूटीन अनुरक्षण
कार्य मद में संलग्न सूची के अनुसार आवंटन अधियाचना संबंधित प्रपत्र में भरकर आवश्यक कार्रवाई हेतु
समर्पित किया जाता है।

अनुलग्नक :- संलग्न सूची

1. पथों का आवंटन अधियाचना प्रपत्र।
2. Bump Integrator Report

विश्वासभाजन,


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



Standard Format For Roads Quarterly Statement (1st Quarter)

PIU Name:- Rural Works Department, (Works) Division, Raxaul

1	Name of the Road	Kalwari Gaon to Lakhaura-Adapur REO Road via Dubaha Gaon.		
2	Batch No.	RM/EA/RAX/20/0001		
3	Project ID	317851031997		
4	Total Length of Road (In Km)	1.240		
5	Length of Road to Meet Required Service Level [Completed Length] (In Km) [1]	1.240		
6	No. of Total Quarter (i.e. 3 Months as a unit) in 5 Years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	12.38346		
8	Quarterly Payment: 1/20 of ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.61917		
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 (Carriageway)	0	60%	0.00000
II	Shoulders and Embanments	0	10%	0.00000
III	Cross Drainage Including Culverts and Bridge	0	15%	0
IV	Signage and Road Safety	0	10%	0.00000
V	Vegataion	1	5%	0.02497
Total Payment Reduction For the Quarterly (In Lakh) [5]				0.02497
To be Paid for the Quarter / Demand (In Lakh) [6]				0.59421

Date of Inspection by E/I or his agent 05/06/22

Prepared by Contractor's self Control Unit

Santay Kumar A.E
Name and Designation of person inspecting road

5/6/22
(Signature)

Date: 5/6/22

Signature of person inspecting road

5/6/22
Certify by [Signature] Date

Rural Works Department, Works Division, Raxaul
Government of Bihar

1st Quarter
Summary of Ordinary Maintenance Inspection Report

OM01Q

Rural Works Department
Road From: Kalwari Gaon

To: Lakhaura-Adapur REO Road via Dubaha Gaon.

(Package No. RM/E/RAX/20/0001)

Length of Road. 1.240 Km

Period: From 02.05.2021 to 01.08.2021

Inspector: A.E., RWD, Works Sub Division, Adapur

Position Good

Standard Work Item		Work	Unit of work required in each Kilometre										Comments
No	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m ²	Nil	Nil									No Pot Hole Found
OM102	Surface Depression and Rut Patching	m ²	Nil	Nil									No Surface Depression and Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil									No Crack Sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil									No Loss of Aggregate (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil									No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil									No Crocodile Cracking Found
OM105	Edge Repair	m ²	Nil	Nil									No Edge Repair Required
OM106	Digouts	m ²	NA	NA									
OM107	Concrete Pavement	m ³	NA	NA									
	Other activities												
OM200 Shoulder													
	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil									No Edge Drop-off Required
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil									Not Required
	(c) Holding Water	Lm	Nil	Nil									No Holding Water Found
OM202	Embankment Repair	m ³	Nil	Nil									Not Required
	Other activities												

Date ... 05/06/22 ...

Standard Work Item		Work	Unit 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	NA	NA									Not Required
OM302	Culvert Cleaning	Lm	Nil	Nil									Not Required
OM303	Culvert and Pit Repair	m ³	Nil	Nil									Not Required
	Other activities												Not Required
OM400 Vegetation													
	Grass Control												Not Required
OM401	(a) Roadside General Tidy	Ha	Nil	Nil									Not Required
	(b) Clear near safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil									Not Required
OM402	Tree and Shrub Management	Ha	Nil	Nil									Not Required
	Other activities												
OM500 Signage and Road Safety													
OM501	Signs Maintenance	No	Nil	Nil									Not Required
OM502	Guard stones	Lm	NA	NA									Not Required
OM503	Distance Stones	No	NA	NA									Not Required
OM504	Road Markings	No	Nil	Nil									Not Required
	Other activities												

Ms ANSAR CONSTRUCTION

Attabul Haque Ansari
Managing Partner

Bidder

Appendix

808/16/2021

Executive Engineer,
RWD, Works Division, Rayaul

Attabul Haque

Name of Road:- Kalwari Village To Lakhora Adapur REO Road via Dubha Village

Name of Contractor:-M/S Ansar Construction

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	CATEGORY	Latitude	ongitude	Event
9/3/22	18:9:30	65	0.1	290	0	2900	3003 G	26.88930	84.92099	Curve
9/3/22	18:10:0	65	0.1	250	20.2	2500	2604 G	26.88849	84.92061	Normal
9/3/22	18:10:26	65	0.1	230	20.2	2300	2404 G	26.88763	84.9202	Curve
9/3/22	18:10:50	65	0.1	300	10.1	3000	3103 G	26.8874	84.91943	Normal
9/3/22	18:11:17	65	0.1	300	10.1	3000	3103 G	26.88740	84.91943	Normal
9/3/22	18:11:48	65	0.1	250	10.1	2500	2604 G	26.88740	84.91943	Normal
9/3/22	18:12:10	65	0.1	350	10.1	3500	3602 G	26.88640	84.91953	Normal
9/3/22	18:12:40	65	0.1	340	20.2	3400	3502 G	26.88740	84.91943	Normal
9/3/22	18:13:10	65	0.1	260	30.3	2600	2704 G	26.88730	84.91943	Normal
9/3/22	18:13:32	65	0.1	300	10.1	3000	3103 G	26.88740	84.91963	Normal
9/3/22	18:14:0	65	0.1	310	20.2	3100	3203 G	26.88746	84.91943	Normal
9/3/22	18:14:24	65	0.1	250	10.1	2500	2604 G	26.88740	84.91983	Curve
9/3/22	18:14:55	65	0.1	230	20.2	2300	2404 G	26.88750	84.91843	Normal
							Total IRI			
							Average IRI			
							37943			
							2918.692			

$$Y = 0 * X^2 + 0.998 * X + 109.5$$

$$X = 6957$$

$$Y = 7052$$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

Chm
9/13/22
J.E

09/13/22
A.C.

9/14/22

Steco Analyzer

Name of Customer : M/S Ansa Construction
 Name of Work : Kalwar Village To Lakhora Ad Road
 Lab Job number : 35
 Date : 09-03-2022
 Section No. : 65

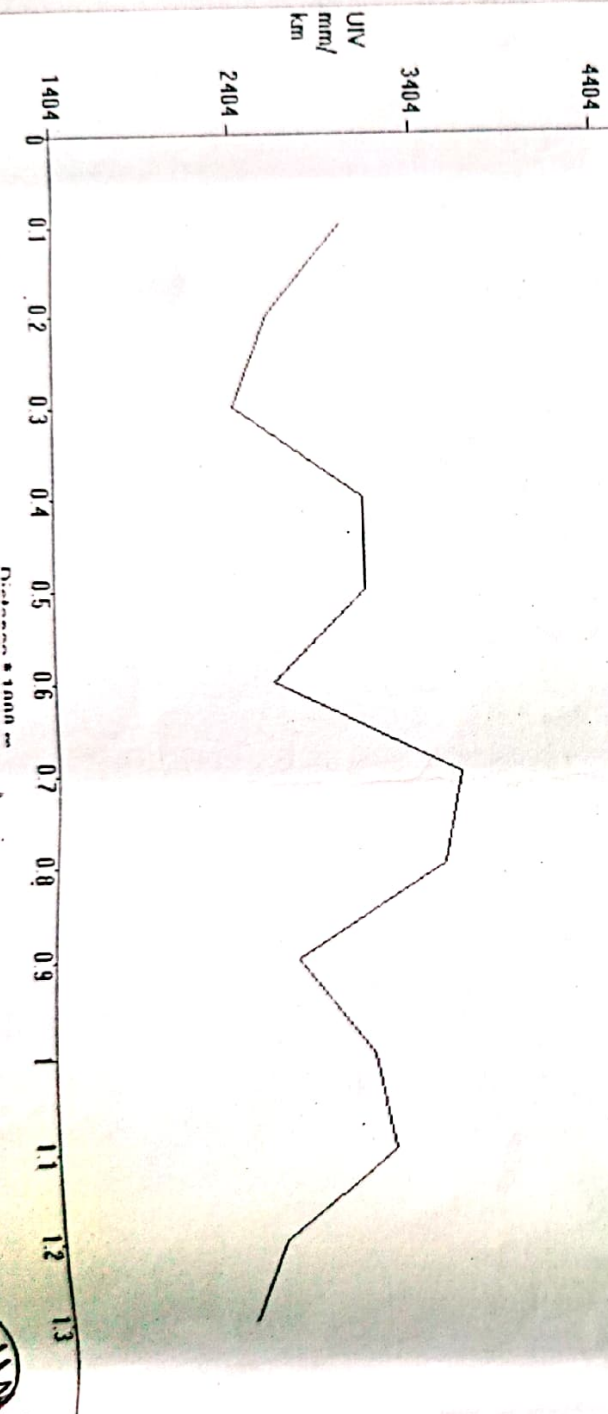
Print Generate Report and Graph

Test Date :	09-03-2022	Road Name :	Kalwar Village To Lakhora Ad
Machine No :	378	Road Type :	(R) RURAL ROAD
Start S No :	0 000 km	Side :	
Start E No :	1 240 m	Interval	
Weather :	Normal	UV Range :	1404 To 5000 mm/km
Start Location :	Kalwar Village	Dist Range :	0 To 14 0.1 = 1000 m
End Location :	Lakhora Adel	Equation :	$Y = 0 * X^2 + 0.998 * X + 109.5$

Redraw Graph

Map View

File : C:\Users\RWD-ATM\Desktop\Bump Motihan\Road 09 03 2022\Kalwar Village To Lakhora Adapur REO Road
 Name of Customer : M/S Ansa Construction, Name of Work/ Road : Kalwar Village To Lakhora Adapur REO Road



Am
9/3/22
7.8

Am
9/3/22
4.6

Am
9/3/22
10.1



Latitude: 26.880743
Longitude: 84.914465
Elevation: -15.6±54 m
Accuracy: 45.0 m
Time: 18-06-2022 15:15
Note: kalwari du ha road

Powered by iNaturalist



Latitude: 26.885315
Longitude: 84.918239
Elevation: 59.36±84 m
Accuracy: 43.0 m
Time: 18-06-2022 15:20
Note: kalwari du ha road

Powered



Time: 18-06-2022 15:12
Note: kalwari du ha road



Latitude: 26.884546
Longitude: 84.917322
Elevation: 43.37±62 m
Accuracy: 42.3 m
Time: 18-06-2022 15:19
Note: kalwari du ha road

NoteCam



Latitude: 26.888376
Longitude: 84.920503
Elevation: 61.34±88 m
Accuracy: 45.7 m
Time: 18-06-2022 15:23
Note: kalwari du ha road