

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

पत्रांक :- 1377

रक्सौल, / दिनांक :- 10/11/2022

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 अनुसंधान नीति-2018 अन्तर्गत पाँच वर्षीय रूटीन अनुसंधान कार्य मद
योजना अन्तर्गत आवंटन निर्गत करने हेतु अध्याचना के संबंध में।

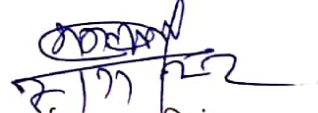
महाशय,

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

अनुलग्नक :- संलग्न सूची

1. पथों का आवंटन अध्याचना 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	REO Road at Gamhariyakala - Lohdiha-Path		
2	Batch No.	RM/EA/RAX/20/0003		
3	Project ID	NEA22000258		
4	Total Length of Road (In Km)	7.100		
5	Length of Road to Meet Required Service Level [Completed Length] (In Km) [1]	7.100		
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)	71.53062		
8	Quarterly Payment: 1/20 of ordinary Maintenance Cost as per Schedule (in Lakh) [2]	3.57653		
Compliance Criteria	Standard Job Description	Non Compliance		
		Length Non Compliant [3]	Weighted Value for Payment Reduction (%) [4]	Reduction Payment [6] = [3]/[1]*[2]*[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%	0.00000
IV	Signage and Road Safety	0	10%	0.00000
V	Vegetaion	1	5%	0.02519
Total Payment Reduction For the Quarterly (In Lakh) [5]				0.02519
To be Paid for the Quarter / Demand (In Lakh) [6]				3.55134

Date of Inspection by E/I or his agent 05/11/22

Prepared by Contractor's self Control Unit

Syam Sundar Rai

Name and Designation of person inspecting road

Date: 05-11-2022

Signature of person inspecting road

05/11/22
(Signature)

Certify by [Signature] Date

Rural Works Department, Works Division, Raxaul
 Government of Bihar
 OM01Q
 Rural Works Department
 Road From: REO Road at Gambhariyakala
 (Package No. RM/EA/RAX/20/0003)
 Length of Road: 7.1 Km
 Period: From 26.07.2021 to 25.10.2021
 Inspector: A.E., RWD, Works Sub Division, Chhauradano

1st Quarter

Summary of Ordinary Maintenance Inspection Report

To: Lohdiha Path

Date: 05/11/22

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	Nil	Nil	Nil	Nil	Nil	Nil			No Pot Hole Found
OM102	Surface Depression and Rut Patching	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Surface Depression and Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Crack Sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Loss of Aggregate (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Bleeding Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Crocodile Cracking Found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Edge Repair Required
OM106	Digouts	m ²	NA	NA	NA	NA	NA	NA	NA	NA			
OM107	Concrete Pavement	m ³	NA	NA	NA	NA	NA	NA	NA	NA			
	Other activities												
OM200 Shoulder													
Unsealed Shoulder													
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Edge Drop-off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			No Holding Water Found
OM202	Embankment Repair	m ³	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil			Not Required
	Other activities												

Name of Customer : Barrona Engicon Pvt Ltd

Name of Work/	REO Received Letter/Feedback

Road:

Lab Job number

Date : 27-08-2022

Section No. 6

Test Date :	27-10-2022	Road Name :	REC Road Landiya Road
Machine No :	373	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval	
Weather :	N	UV Range :	500 To 5000 mm/km
Start Location :	REC Road	Dist Range :	0 To 72 • 1000 m
End Location :	Landiya Road	Equation :	$Y = 0.8 \times 10^2 - 0.596 \times X + 109.5$

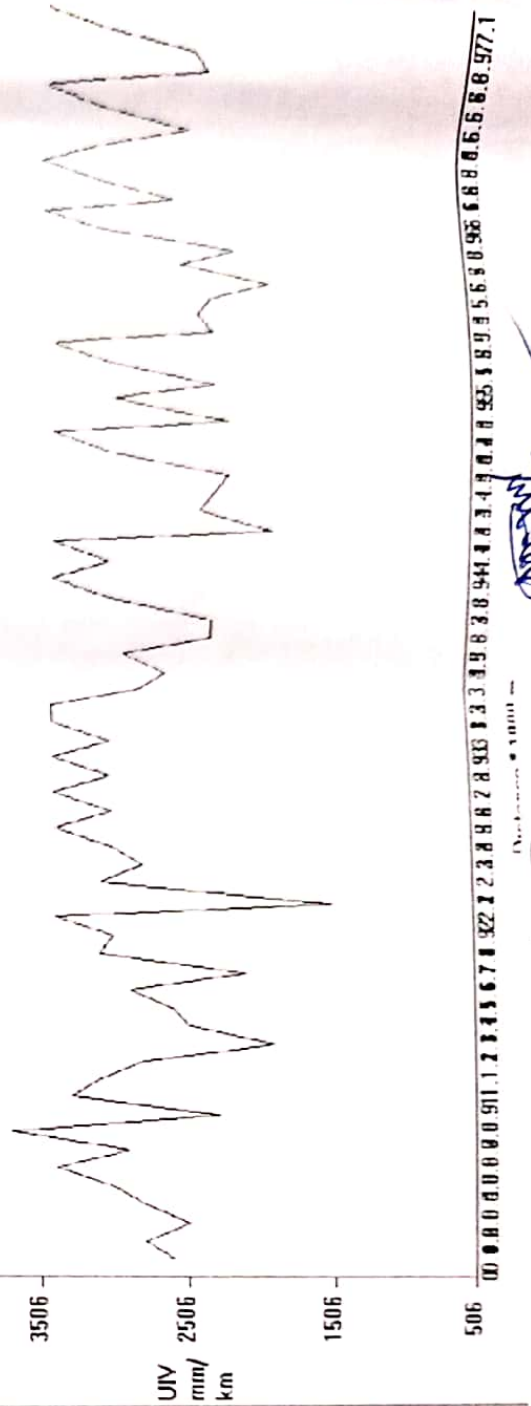
[Print](#)
[Generate Report and Graph](#)

Redraw Graph

Map data

File: C:\Users\RWD-AITM\Desktop\Bump Motihari\Baramuniya Enqicon\REO Road Lordiva Road\27081706.xls.

Name of Customer :Barhonia Engicon pvt. Ltd, Name of Work/ Road :REO Road Lordiya Road, Lab Job number :



Handwritten: J-C 50
200-11-5022

6-6-1111

Road Name:-REO Road Lordiya Road
Contractor Name:-Barhonia Engicon pvt. Ltd

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, TEGORY	Latitude ongitude	Event
27/8/22	12:52:12	6	0.1	250	0	2500	2604 G	26.86185	84.96675 Normal
27/8/22	12:53:23	6	0.1	270	20.2	2700	2804 G	26.86125	84.96286 Normal
27/8/22	12:54:0	6	0.1	240	20.2	2400	2504 G	26.86128	84.96189 Normal
27/8/22	12:54:0	6	0.1	270	20.2	2700	2804 G	26.86126	84.96086 Normal
27/8/22	12:54:0	6	0.1	290	20.2	2900	3003 G	26.86138	84.9599 Normal
27/8/22	12:54:33	6	0.1	330	20.2	3300	3402 G	26.86138	84.95884 Normal
27/8/22	12:55:0	6	0.1	280	10.1	2800	2903 G	26.86152	84.95791 Normal
27/8/22	12:55:8	6	0.1	360	20.2	3600	3702 G	26.86164	84.95697 Normal
27/8/22	12:55:8	6	0.1	220	20.2	2200	2305 G	26.86181	84.95599 Normal
27/8/22	12:56:0	6	0.1	320	10.1	3200	3303 G	26.86227	84.95537 Normal
27/8/22	12:56:18	6	0.1	300	20.2	3000	3103 G	26.86248	84.95441 Normal
27/8/22	12:56:18	6	0.1	270	20.2	2700	2804 G	26.86274	84.9535 Normal
27/8/22	12:56:18	6	0.1	180	20.2	1800	1905 G	26.86336	84.95278 Normal
27/8/22	12:56:54	6	0.1	240	30.3	2400	2504 G	26.86415	84.95242 Normal
27/8/22	12:57:0	6	0.1	250	20.2	2500	2604 G	26.86471	84.95185 Normal
27/8/22	12:57:0	6	0.1	280	20.2	2800	2903 G	26.86479	84.95099 Culvert
27/8/22	12:57:29	6	0.1	200	20.2	2000	2105 G	26.86455	84.95027 Normal
27/8/22	12:57:29	6	0.1	300	30.3	3000	3103 G	26.86498	84.94938 Normal
27/8/22	12:58:4	6	0.1	290	20.2	2900	3003 G	26.86524	84.94838 Normal
27/8/22	12:58:4	6	0.1	330	20.2	3300	3402 G	26.86549	84.94756 Normal
27/8/22	12:58:4	6	0.1	140	30.3	1400	1506 G	26.86523	84.9466 Normal
27/8/22	12:58:4	6	0.1	300	30.3	3000	3103 G	26.86549	84.94559 Normal
27/8/22	12:58:40	6	0.1	270	30.3	2700	2804 G	26.86523	84.9448 Normal
27/8/22	12:58:40	6	0.1	290	20.2	2900	3003 G	26.86458	84.94414 Normal
27/8/22	12:59:0	6	0.1	330	20.2	3300	3402 G	26.86407	84.94342 Normal
27/8/22	12:59:15	6	0.1	290	20.2	2900	3003 G	26.86337	84.94281 Normal
27/8/22	12:59:15	6	0.1	330	20.2	3300	3402 G	26.86291	84.942 Normal
27/8/22	12:59:15	6	0.1	290	20.2	2900	3003 G	26.86235	84.94111 Normal
27/8/22	13:0:0	6	0.1	330	20.2	3300	3402 G	26.86265	84.94019 Normal
27/8/22	13:3:22	6	0.1	290	20.2	2900	3003 G	26.86293	84.93928 Normal
27/8/22	13:4:0	6	0.1	330	20.2	3300	3402 G	26.86129	84.9384 Normal
27/8/22	13:4:0	6	0.1	330	10.1	3300	3402 G	26.86161	84.93742 Normal
27/8/22	13:4:32	6	0.1	270	20.2	2700	2804 G	26.86415	84.93672 Normal
27/8/22	13:5:8	6	0.1	250	20.2	2500	2604 G	26.86461	84.93586 Normal
27/8/22	13:5:43	6	0.1	280	20.2	2800	2903 G	26.86417	84.93508 Normal
27/8/22	13:6:18	6	0.1	220	20.2	2200	2305 G	26.86196	84.93441 Normal

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

$$X = 2400$$

$$Y = 2504$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

(Signature)

27/8/22	13:6:18	6	0.1	220	10.1	2200	2305 G	26.8634	84.93374	Normal
27/8/22	13:6:18	6	0.1	290	20.2	2900	3003 G	26.86296	84.93296	Normal
27/8/22	13:7:0	6	0.1	330	20.2	3300	3402 G	26.86243	84.93214	Normal
27/8/22	13:7:0	6	0.1	290	20.2	2900	3003 G	26.86224	84.93114	Normal
27/8/22	13:7:0	6	0.1	330	20.2	3300	3402 G	26.86192	84.93027	Normal
27/8/22	13:7:29	6	0.1	180	30.3	1800	1905 G	26.86174	84.92928	Normal
27/8/22	13:7:29	6	0.1	230	30.3	2300	2404 G	26.86163	84.928	Normal
27/8/22	13:8:4	6	0.1	220	20.2	2200	2305 G	26.86167	84.92729	Normal
27/8/22	13:8:4	6	0.1	210	20.2	2100	2205 G	26.8617	84.92638	Normal
27/8/22	13:8:4	6	0.1	290	20.2	2900	3003 G	26.86119	84.92561	Normal
27/8/22	13:8:39	6	0.1	330	20.2	3300	3402 G	26.86073	84.92475	Normal
27/8/22	13:8:39	6	0.1	210	20.2	2100	2205 G	26.86001	84.92429	Normal
27/8/22	13:9:0	6	0.1	290	20.2	2900	3003 G	26.85959	84.92359	Normal
27/8/22	13:9:15	6	0.1	220	20.2	2200	2305 G	26.85973	84.92259	Normal
27/8/22	13:9:50	6	0.1	290	20.2	2900	3003 G	26.85923	84.9218	Normal
27/8/22	13:10:0	6	0.1	330	20.2	3300	3402 G	26.85852	84.9213	Normal
27/8/22	13:10:0	6	0.1	220	20.2	2200	2305 G	26.85797	84.92039	Normal
27/8/22	13:10:25	6	0.1	230	30.3	2300	2404 G	26.85727	84.91985	Normal
27/8/22	13:10:25	6	0.1	220	20.2	2200	2305 G	26.85689	84.91902	Normal
27/8/22	13:11:0	6	0.1	180	20.2	1800	1905 G	26.85696	84.91806	Normal
27/8/22	13:11:0	6	0.1	240	20.2	2400	2504 G	26.85701	84.91704	Normal
27/8/22	13:11:36	6	0.1	200	30.3	2000	2105 G	26.8569	84.91611	Normal
27/8/22	13:11:36	6	0.1	290	20.2	2900	3003 G	26.85655	84.91513	Normal
27/8/22	13:12:0	6	0.1	330	20.2	3300	3402 G	26.85609	84.91429	Normal
27/8/22	13:13:22	6	0.1	240	20.2	2400	2504 G	26.85611	84.91355	Normal
27/8/22	13:13:39	6	0.1	290	20.2	2900	3003 G	26.86073	84.92475	Normal
27/8/22	13:13:39	6	0.1	330	20.2	3300	3402 G	26.8600	84.9243	Normal
27/8/22	13:14:0	6	0.1	290	20.2	2900	3003 G	26.85959	84.92359	Normal
27/8/22	13:14:11	6	0.1	230	30.3	2300	2404 G	26.85973	84.92259	Normal
27/8/22	13:14:11	6	0.1	290	20.2	2900	3003 G	26.8592	84.92180	Normal
27/8/22	13:15:20	6	0.1	330	20.2	3300	3402 G	26.85852	84.92130	Normal
27/8/22	13:15:20	6	0.1	220	20.2	2200	2305 G	26.85797	84.92039	Normal
27/8/22	13:15:20	6	0.1	230	30.3	2300	2404 G	26.85727	84.91985	Normal
27/8/22	13:16:25	6	0.1	290	20.2	2900	3003 G	26.85689	84.91902	Normal
27/8/22	13:16:25	6	0.1	330	20.2	3300	3402 G	26.85696	84.9181	Normal

Total IRI	199846
Average IRI	2814.732

Handwritten signature

Handwritten signature

Handwritten signature and date: 25-11-2022





Latitude: 26.8666
Longitude: 84.913939
Accuracy: 2300.0 m
Time: 11-08-2022 13:41
Note: REo Road at gamhariya kala to lohdiha path

Powered by NoteCam

मुख्यमंत्री ग्रामीण पथ अनुरक्षण कार्यक्रम

योजना का नाम- आर.ई.आ. राड लोहडिया पथ
पथ का लम्बाई- 7.100 किमी. विद्युतमय पथोस पी.सी.सी. पथोस
प्राक्कलित राशि- 15993556/- 00 लाख रुपया
पाँच साल तक रख रखाव का राशि- 7169827 लाख रुपया
पुलिया काजवे पुल
आरंभ की तिथि- 13-08-2020 योजना पूर्ण की तिथि- 12-05-2021
संवेदक- बरहोनिया इंजिकान प्र. लि. राजीव नगर पटना
कार्यकारी एजेन्सी- कार्यपालक अभियंता, ग्रामीण कार्य विभाग कार्य प्रमंडल, एके सोल

Latitude: 26.85878
Longitude: 84.921098
Accuracy: 2800.0 m
Time: 11-08-2022 13:40
Note: REo Road at gamhariya kala to lohdiha path

Powered by NoteCam



Latitude: 26.85878
Longitude: 84.921098
Accuracy: 2800.0 m
Time: 11-08-2022 13:37
Note: REo Road at gamhariya kala to lohdiha path

Powered by NoteCam



Latitude: 26.85878
Longitude: 84.921098
Accuracy: 2800.0 m
Time: 11-08-2022 13:36
Note: REo Road at gamhariya kala to lohdiha path

Powered by NoteCam



Latitude: 26.866938
Longitude: 84.923376
Accuracy: 2500.0 m
Time: 11-08-2022 13:34
Note: REo Road at gamhariya kala to lohdiha path

Powered by NoteCam