

**कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग,
कार्य प्रमंडल पकड़ीदयाल, पूर्वी चम्पारण।**

पत्रांक.....760 अरु

पकड़ीदयाल,

दिनांक 20.6.22

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल पकड़ीदयाल।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
-सह-सचिव BRRDA,
बिहार, पटना।

**विषय :- MR-3054 (New Maintenance Policy 2018) के अन्तर्गत 5 (पाँच) वर्षीय
अनुरक्षण हेतु अधियाचना के संबंध में।**

प्रसंग :- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक-मु0अ0-4 (मु0)
3054-04-229/2021-2021-1135 अनु0 पटना दिनांक-09.03.2022

महाशय,

उपरोक्त विषयक एवं प्रासंगिक पत्र में दिये गये निर्देश के आलोक में नई अनुरक्षण नीति-2018 अन्तर्गत पथों के अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में तैयार कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः MR-3054 (New Maintenance Policy 2018) के अन्तर्गत MR-N/20-21 Pakridayal/-01 (1). Phenhara Ijorbara Se Govindbara. (2). Dubha Dostia Se Kaudiya Tak. (3) Chaita To Tharbitiya. पथ के अनुरक्षण हेतु अधियाचित प्रपत्र में दर्शाये गए राशि उपलब्ध कराने की कृपा की जाए। कार्य का निरीक्षण किया गया एवं कराया गया कार्य संतोषप्रद है। उक्त पथों में ए0टी0आर0 लंबित नहीं है।

अनु0 :- यथोक्त।

विश्वासभाजन

(Signature)
20/06/22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पकड़ीदयाल।

Division Pakridayal

1 Year (2nd Quarter)

ment Of Bihar

01

ral Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Chaita To Tharbitiya.
(Package No. MR-N/20-21 Pakridayal/-01)

Length of Road :- 2.850 Km

Period :- From:- 24-06-2021 To 23-09-2021

Inspector :- A.E RWD Sub Division : Pakridayal

To:-

Executive Engineer
RWD, Works Division Pakridayal

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	
OM100	Sealed payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil								No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil								Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil								No Crack sealing Found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil								No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil								No Bleeding/ Flushing Required
	© Crocodile Cracking	m ²	Nil	Nil	Nil								No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil								No Edge Repair Required
106	Digouts	m ²	N.A	N.A	N.A								
107	Concrete 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 Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil								Not Required
	(c) Holding water	Lm	Nil	Nil	Nil								No Holding Water Found
OM202	Embankment Repair	M ³	NIL	NIL	NIL								Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil								Not Required
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A								Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil								Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil								Not Required
	Other activities(Whilw washing)	M ²	Nil	Nil	Nil								Not Required

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

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V. J. Khan
20/6/22
Executive Engineer,
RWD. Works Division, Pakridayal.

Standrad Format For Roads Quarterly Statement (2 nd Quarter)

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

1	Name of the Road	Chaita To Tharbitiya.		
2	Batch No.			
3	Project ID	31708602070		
4	Total Length of Road(in K.M.)	2.85		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.85		
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)	31.02332		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.55117		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment (6) = (3) / (1)*(2)*(4)
		Length Non Compliant	Weightred Value for Payment Reduction (%)	
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				0
To be Paid for the Quarter/ Demand (in Lakh)				1.55117

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

Name and Designation of Person inspecting road

Date:-

Signature of Person inspecting road

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Certify by E/I (Signature) Date

Location:- Chaita - Tharbitiya
Name:- Braj Bihari Singh

Scheme:- MR New Maintenance Policy
Division:- Pakridayal

	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD
9/6/22	13:11:51	48	0.1	350	0	3500	3473	G
9/6/22	13:12:0	48	0.1	350	20.2	3500	3473	G
9/6/22	13:13:1	48	0.1	330	30.3	3300	3282	G
9/6/22	13:13:36	48	0.1	350	30.3	3500	3473	G
9/6/22	13:13:36	48	0.1	370	20.2	3700	3664	G
9/6/22	13:13:36	48	0.1	350	30.3	3500	3473	G
9/6/22	13:14:0	48	0.1	250	40.4	2500	2519	G
9/6/22	13:14:12	48	0.1	350	30.3	3500	3473	G
9/6/22	13:14:12	48	0.1	350	30.3	3500	3473	G
9/6/22	13:14:12	48	0.1	230	30.3	2300	2328	G
9/6/22	13:14:12	48	0.1	270	30.3	2700	2710	G
9/6/22	13:14:47	48	0.1	220	30.3	2200	2233	G
9/6/22	13:15:0	48	0.1	330	30.3	3300	3282	G
9/6/22	13:15:22	48	0.1	310	20.2	3100	3091	G
9/6/22	13:15:22	48	0.1	260	30.3	2600	2614	G
9/6/22	13:15:22	48	0.1	280	40.4	2800	2805	G
9/6/22	13:16:0	48	0.1	350	20.2	3500	3473	G
9/6/22	13:16:0	48	0.1	330	30.3	3300	3282	G
9/6/22	13:16:33	48	0.1	350	30.3	3500	3473	G
9/6/22	13:16:33	48	0.1	370	20.2	3700	3664	G
9/6/22	13:16:33	48	0.1	350	30.3	3500	3473	G
9/6/22	13:17:0	48	0.1	250	40.4	2500	2519	G
9/6/22	13:17:8	48	0.1	350	30.3	3500	3473	G
9/6/22	13:17:8	48	0.1	280	30.3	2800	2805	G
9/6/22	13:17:43	48	0.1	330	30.3	3300	3282	G
9/6/22	13:18:0	48	0.1	350	30.3	3500	3473	G
9/6/22	13:18:0	48	0.1	250	40.4	2500	2519	G
9/6/22	13:18:18	48	0.1	350	30.3	3500	3473	G
9/6/22	13:19:0	48	0.05	330	30.3	3300	3282	G

Total:- 91557

Avg IRI :- 3157

Latitude Longitude Event

26.52094	85.78182	Normal	Y = 0 * X ^ 2 + 0.954 * X + 134.5 X = 11695 Y = 11291
26.52065	85.79175	Normal	
26.520378	85.8013	Normal	
26.52012	85.8106	Normal	
26.519835	85.8207	Normal	(R) RURAL ROAD
26.519565	85.82945	Normal	Good Average Poor
26.519275	85.84007	Normal	<4000 4001-5000 >5001
26.518973	85.84948	Normal	
26.518712	85.85875	Normal	
26.518413	85.86902	Normal	
26.518157	85.87827	Normal	
26.517857	85.88838	Normal	
26.517582	85.89813	Normal	
26.517295	85.9079	Normal	
26.517037	85.9168	Normal	
26.51677	85.92658	Normal	
26.516463	85.93652	Normal	
26.516187	85.94595	Normal	
26.515915	85.95505	Normal	
26.515628	85.96548	Normal	
26.515342	85.97525	Normal	
26.515085	85.984	Normal	
26.514782	85.99427	Normal	
26.5145	85.100403	Normal	
26.514042	85.101212	Normal	
26.513197	85.101565	Normal	
26.512382	85.101918	Normal	
26.511565	85.102508	Normal	
26.511175	85.10303	Normal	

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Name of Customer : Braj Bihari Singh
 Name of Work/Road : Chaita - Tharbitiya
 Lab Job number :
 Date : 09-06-2022
 Section No. : 48

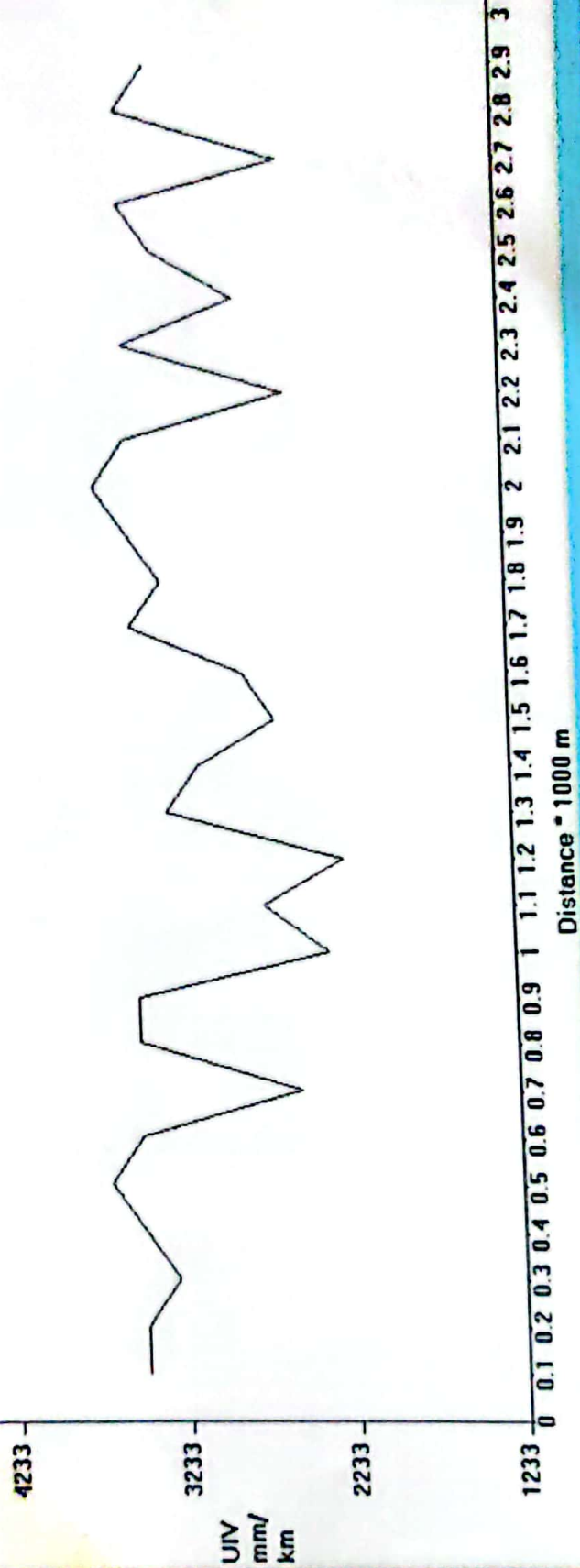
Print Generate Report and Graph

Test Date : 09-06-2022 Road Name : Chaita - Tharbitiya
 Machine No : 437 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval
 Start E No :
 Weather : Normal UV Range : 1233 To 5000 mm/km
 Start Location : Dist Range : 0 To 31 01 1000 m
 End Location : Equation : $Y = 0 \cdot X^2 + 0.954 \cdot X + 1345$

Redraw Graph

Map View

File : D:\2022\Bump Integrator 2022\Pakridayal Div Rd Bump\Braji Bihari 8 Rd Mnt 9.6.22\Bump R e
 Name of Customer : Braj Bihari Singh, Name of Work/Road : Chaita - Tharbitiya, Lab Job number :



Up to 20.6 m
 20.6 m
 20.6 m