

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

पत्रांक.....690 3/22

पकड़ीदयाल,

दिनांक 3.6.22

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 (पॉच) 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/19-20 Pakridayal/-10 (1). Khutauna Avdhesh Singh House To Bharam Asthan. (2). Sikarganj Patahi Pitch Road At Dumari To Mahamadi Siwan Via Mahamada. (3) Bokane To Mishra Tola Path High Level RCC Pull. (4) Kodariya Pitch Road To Betauna Parti Tola. (5) Bakhari To Bhitgharwa. (6) Champapur Jai Mangal Rai House To Mirjaupr Siwan. (7) Gamhariya To Gonahi Road. (8) Bara Sankar Bhaya Karmohana Pakki Road To Mahamadi. (9) Narkatiya To Chainpur Road. (10) Narkatiya Sanskrit School To Betauna. (11) Betauna Hanuman Mandir To Parti Tola. (12) Sikarganj Pitch Road To Balua Primary School. 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

K. Singh
36/22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पकड़ीदयाल।

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

1 Year (3rd Quarter)

Division Pakridayal
District of Bihar

Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

From:- Bakthari To Bhitharwa.
Package No. MR-N/19-20 Pakridayal/-10)

To:-

Executive Engineer
RWD, Works Division Pakridayal

Date:-

Length of Road :- 2.000 Km

Period :- From:- 11-08-2021 To 10-11-2021

Inspector :- A.E RWD Sub Division : Patahi

Position :- A.E

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
OM100	Sealed payment		1	2	3	4	5	6	7	8	9	10	
OM101	Pothole Patching	m ²	11.25	7.50									Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³	0.03	0.02									Defects Rectified within stipulated time
OM103	Crack Sealing	Lm	480.00	320.00									Defects Rectified within stipulated time
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	11.25	7.50									Defects Rectified within stipulated time
	(b) Bleeding / Flushing	m ²	Nil	Nil									No Bleeding/ Flushing Required
	© Crocodile Cracking	m ²	Nil	Nil									No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil									No Edge Repair Required
106	Digouts	m ²	0.84	0.56									Defects Rectified within stipulated time
107	Concrete pavement	m ³	N.A	N.A									
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil									No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	135.00	90.00									Defects Rectified within stipulated time
	(c) Holding water	Lm	Nil	Nil									No Holding Water Found
OM202	Embankment Repair	M ³	20.25	13.50									Defects Rectified within stipulated time
	Other activities (Rain Cuts)		Nil	Nil									Not Required
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A	N.A									Not Required
OM302	Culvert Cleaning	No	2	1									Defects Rectified within stipulated time
OM303	Culvert and pit Repair	M ³	Nil	Nil									Not Required
	Other activities(Whitw washing)	M ²	40	33									Defects Rectified within stipulated time

and Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
		1	2	3	4	5	6	7	8	9	10	
Vegetation												Not Required
Grass Control												Not Required
(a) Roadside- General Tidy	Ha	Nil	Nil									Not Required
(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil									Not Required
Tree and Shrub Management	No	Nil	Nil									Not Required
Cutting Of Branches Of Trees	No	Nil	Nil									Defects Rectified within stipulated time
Cutting Of Shrubs From Road Way	No	480.00	320.00									Defects Rectified within stipulated time
Other activities (Trimming of Grass)	M ²	1080.00	720.00									Not Required
OM402												Defects Rectified within stipulated time
Safety Signage and Road		Nil										Not Required
OM500												Defects Rectified within stipulated time
Signs Maintenance	No	1	Nil									Not Required
OM501												Defects Rectified within stipulated time
Guard Stones	Lm	Nil	Nil									Not Required
OM502												Defects Rectified within stipulated time
Distance Stones	No	1	Nil									Not Required
OM503												Defects Rectified within stipulated time
Road Marking	M ²	Nil	Nil									Not Required
OM504												Defects Rectified within stipulated time
Other activities												Not Required

Per
13/10/22
S.E

Def
31/10/22
AD

Executive Engineer,
RWD. Works Division, Pakridayal.

Standrad Format For Roads Quarterly Statement (3 rd Quarter)

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

1	Name of the Road	Bakhari To Bhitgharwa.		
2	Batch No.	RM/EA/PAK/19/0010		
3	Project ID	31708607005		
4	Total Length of Road(in K.M.)	2		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2		
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)	20.77139		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.03857		
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)				1.03857

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

(Signature)

Certify by E/I (Signature) Date

Name of Road :- Bakhari to Bhitagharwa
Contractor Name:- M/S S. K. BUILDERS

Scheme:- MR New Policy
Division:- Pakridayal

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km ROAD	CATEGORY	Latitude	Longitude	Event
12/5/22	14:51:15	25	0.1	370	0	3500	3473 G		26.593928	85.179713	Normal
12/5/22	14:52:0	25	0.1	370	20.2	3700	3664 G		26.593037	85.179697	Normal
12/5/22	14:52:0	25	0.1	350	30.3	3500	3473 G		26.592093	85.179662	Normal
12/5/22	14:52:25	25	0.1	250	40.4	2500	2519 G		26.59121	85.179612	Normal
12/5/22	14:53:0	25	0.1	350	30.3	3500	3473 G		26.590325	85.179443	Normal
12/5/22	14:53:0	25	0.1	350	30.3	3500	3473 G		26.58947	85.179865	Normal
12/5/22	14:53:35	25	0.1	310	30.3	3100	3091 G		26.58876	85.18042	Normal
12/5/22	14:54:0	25	0.1	390	20.2	3900	3855 G		26.588103	85.18116	Normal
12/5/22	14:54:10	25	0.1	340	20.2	3400	3378 G		26.587295	85.181632	Normal
12/5/22	14:54:10	25	0.1	370	30.3	3700	3664 G		26.586475	85.1818	Normal
12/5/22	14:54:10	25	0.1	310	10.1	3100	3091 G		26.585582	85.181632	Normal
12/5/22	14:54:46	25	0.1	350	20.2	3500	3473 G		26.584668	85.181565	Normal
12/5/22	14:55:0	25	0.1	370	30.3	3700	3664 G		26.583785	85.181295	Normal
12/5/22	14:55:0	25	0.1	350	20.2	3500	3473 G		26.58288	85.181127	Normal
12/5/22	14:55:21	25	0.1	340	20.2	3400	3378 G		26.581948	85.181295	Normal
12/5/22	14:56:0	25	0.1	350	30.3	3500	3473 G		26.581585	85.181902	Normal
12/5/22	14:56:31	25	0.1	340	20.2	3400	3378 G		26.581438	85.182592	Normal
12/5/22	14:56:31	25	0.1	370	30.3	3700	3664 G		26.580645	85.183013	Normal
12/5/22	14:57:7	25	0.1	350	30.3	3500	3473 G		26.579778	85.18313	Normal
12/5/22	14:57:7	25	0.1	340	20.2	3400	3378 G		26.5789	85.182995	Normal
Total:-							68508				
Avg IRI :-							3425				

$Y = 0 \cdot X^2 + 0.954 \cdot X + 134.5$
 $X = 11695$
 $Y = 11291$
 (R) RURAL ROAD
 Good Average Poor
 <4000 4001-5000 >5001

3/6/22
G.E

3/6/22
An

3/6/22

Name of Customer : M/S S. K. BUILDERS
Name of Work/ Road : Bakhari to Bhitagarwa
Lab Job number :
Date : 12-05-2022
Section No. : 25

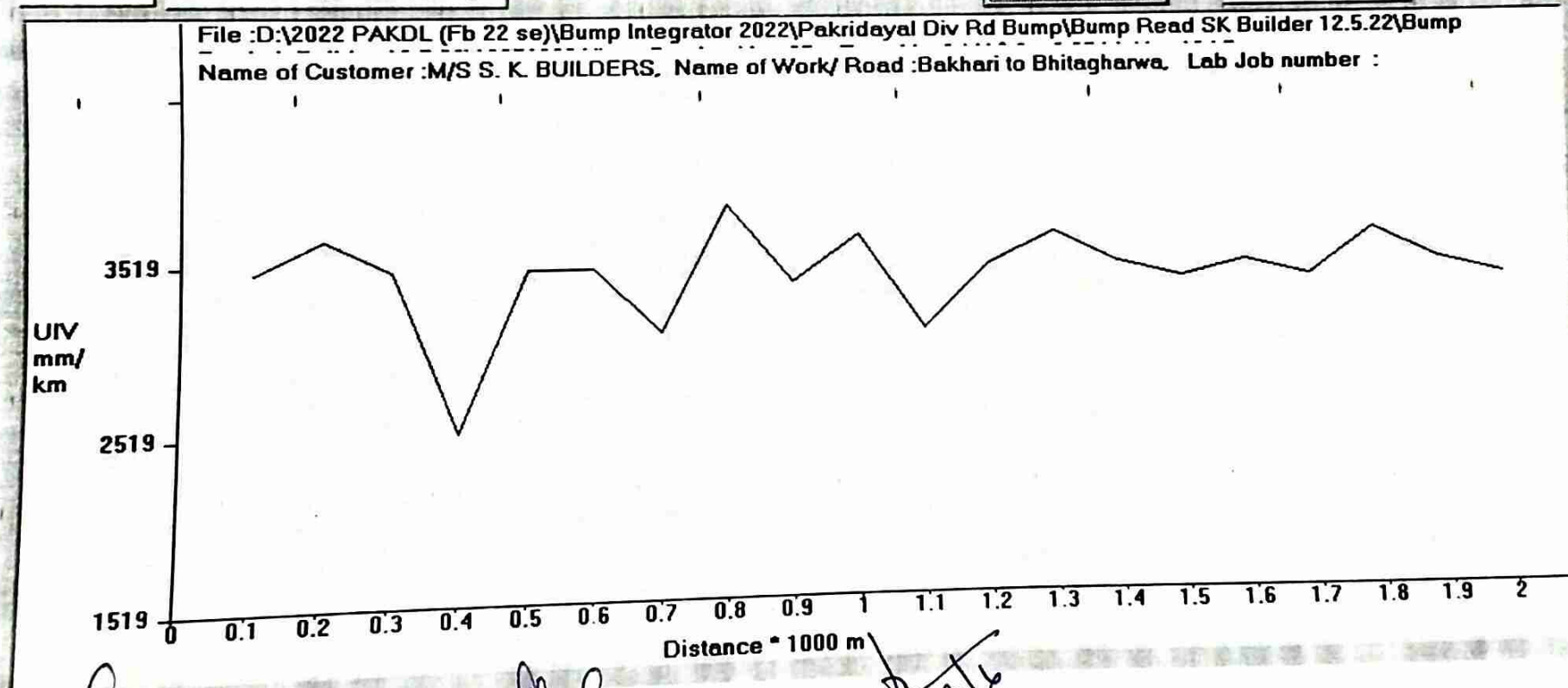
Test Date : 12-05-2022 Road Name : Bakhari to Bhitagarwa
Machine No : 437 Road Type : (R) RURAL ROAD
Start S No : Side :
Start E No : Interval
Weather : Normal UIV Range : 1519 To 5000 1000 mm/km
Start Location : Dist Range : 0 To 2.1 0.1 * 1000 m
End Location : Equation : $Y = 0 * X^2 + 0.954 * X + 134.5$

Print

Generate Report and Graph

Redraw Graph

Map View



SALES
31/6/22
J.E

31/6/22
As

31/6