

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

पत्रांक..... 695 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/-08 (1). Champapur To Mahamadipur. (2). Mangani Chowk To
Alisherpur Via Brahaman Tola. (3) Pathkhauliya Siwan To Bakhari Main Road.
(4) Shikarganj Pitch Road At Pakar Tree To Chamar Toli. 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


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

Standrad Format For Roads Quarterly Statement (5 th Quarter)

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

1	Name of the Road	Shikarganj Pitch Road At Pakar Tree To Chamar Toli.		
2	Batch No.	RM/EA/PAK/19/0008		
3	Project ID	31708607042		
4	Total Length of Road(in K.M.)	1.75		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	1.75		
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)	17.31838		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	0.86592		
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)				0.86592

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

Stale
3/6/22
G-E

Def
3/6/22
A

K. Singh
(Signature) 3/6/22

Certify by E/I (Signature) Date

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

Division Pakridayal

2 Year (1st Quarter)

State of Bihar

Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

From:- Shikarganj Pich Road At Pakar Tree To Chamar Toll.
 Package No. MR-N/19-20 Pakridayal/-08)

Length of Road :- 1.750 Km
 Period :- From:- 27-06-2021 To 26-09-2022
 Inspector :- A.E RWD Sub Division : Patahi

To:-

Executive Engineer
 RWD, Works Division Pakridayal

Date:-

Position :- A.E

No	Standard Of Work Item	Work Unit	Unit Of Required in each Kilometer	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment													
OM101	Pothole Patching	m ²	9.84	6.56										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	210.00	140.00										Defects Rectified within stipulated time
	Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	9.84	6.56										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	Nil	Nil										Not Required
107	Concrete pavement	m ³	N.A	N.A										
	Other activities													
OM200	Shoulder													
	Unsealed Shoulder	Lm	Nil	Nil										No Edge Drop-Off Required
OM201	(a) Edge Drop-off	Lm	66.15	44.10										Defects Rectified within stipulated time
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil										No Holding Water Found
	(c) Holding water	M ³	9.92	6.62										Defects Rectified within stipulated time
OM202	Embankment Repair		Nil	Nil										Not Required
	Other activities (Rain Cuts)													
OM300	Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A	N.A										Not Required
OM302	Culvert Cleaning	No	1	Nil										Defects Rectified within stipulated time
OM303	Culvert and pit Repair	M ³	Nil	Nil										Not Required
	Other activities (Whitewashing)	M ²	15	6										Defects Rectified within stipulated time

Work Item	Work	Unit Of Required in each Kilometer										Comments
Name	Unit	1	2	3	4	5	6	7	8	9	10	
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									Not Required
Cutting Of Shrubs From Road Way	No	210.00	140.00									Defects Rectified within stipulated time
Other activities (Trimming of Grass)	M ²	441.00	294.00									Defects Rectified within stipulated time
Safety Signage and Road		Nil										Not Required
OM500 Signs Maintenance	No	0.4375	Nil									Defects Rectified within stipulated time
OM501 Guard Stones	Lm	1	0.52									Defects Rectified within stipulated time
OM502 Distance Stones	No	0.4375	Nil									Defects Rectified within stipulated time
OM503 Road Marking	M ²	Nil	Nil									Not Required
OM504 Other activities	Each	10	5									Defects Rectified within stipulated time

31/10/22
S.E

31/10/22
An

31/10/22
Executive Engineer,
RWD. Works Division, Pakridayal.

for Road :- Sikarganj Pitch road at Pakar tree to Chamartoli
 Inspector 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	16:23:41	30	0.1	340	0	3400	3378 G		26.592338	85.14234	Normal
12/5/22	16:23:41	30	0.1	340	20.2	3400	3378 G		26.591592	85.141852	Normal
12/5/22	16:25:0	30	0.1	370	30.3	3700	3664 G		26.590673	85.141413	Normal
12/5/22	16:25:28	30	0.1	310	10.1	3100	3091 G		26.59005	85.140707	Normal
12/5/22	16:26:3	30	0.1	350	20.2	3500	3473 G		26.58972	85.139898	Normal
12/5/22	16:26:38	30	0.1	370	30.3	3700	3664 G		26.58976	85.13855	Normal
12/5/22	16:27:0	30	0.1	350	20.2	3500	3473 G		26.58972	85.137912	Normal
12/5/22	16:27:14	30	0.1	340	20.2	3400	3378 G		26.58968	85.136852	Normal
12/5/22	16:27:14	30	0.1	350	30.3	3500	3473 G		26.589427	85.135942	Normal
12/5/22	16:27:49	30	0.1	340	20.2	3400	3378 G		26.588545	85.135555	Normal
12/5/22	16:28:0	30	0.1	380	10.1	3800	3759 G		26.5877	85.135218	Normal
12/5/22	16:28:24	30	0.1	320	30.3	3200	3187 G		26.587247	85.134493	Normal
12/5/22	16:29:0	30	0.1	330	20.2	3300	3282 G		26.586487	85.134477	Normal
12/5/22	16:29:35	30	0.1	320	30.3	3200	3187 G		26.58572	85.134645	Normal
12/5/22	16:30:10	30	0.1	360	30.3	3600	3568 G		26.584853	85.134477	Normal
12/5/22	16:31:0	30	0.1	330	20.2	3300	3282 G		26.58423	85.134258	Normal
12/5/22	16:32:0	30	0.1	320	20.2	3200	3187 G		26.584225	85.134225	Normal
12/5/22	16:32:30	30	0.05	500	10.1	3800	3759 G		26.585098	85.134528	Normal
Total:-							61561				
Avg IRI :-							3420				

$$Y = 0 * X^2 + 0.954 * X + 134.5$$

$$X = 11695$$

$$Y = 11291$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

S.K. Builders
 2/6/022
 S.E

Prof
 3/6/22
 An

2/3/22
DR

Name of Customer :	M/S S. K. BUILDERS
Name of Work/ Road :	Sikarganj Pitch road at Pakar tree
Lab Job number :	
Date :	12-05-2022
Section No.	30

Test Date :	12-05-2022	Road Name :	oad at Pakar tree to Chamartoli
Machine No :	437	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval	
Weather :	Normal	UV Range :	2091 To 5000 1000 mm/km
Start Location :		Dist Range :	0 To 1.9 0.1 * 1000 m
End Location :		Equation :	$Y = 0 * X^2 + 0.954 * X + 134.5$

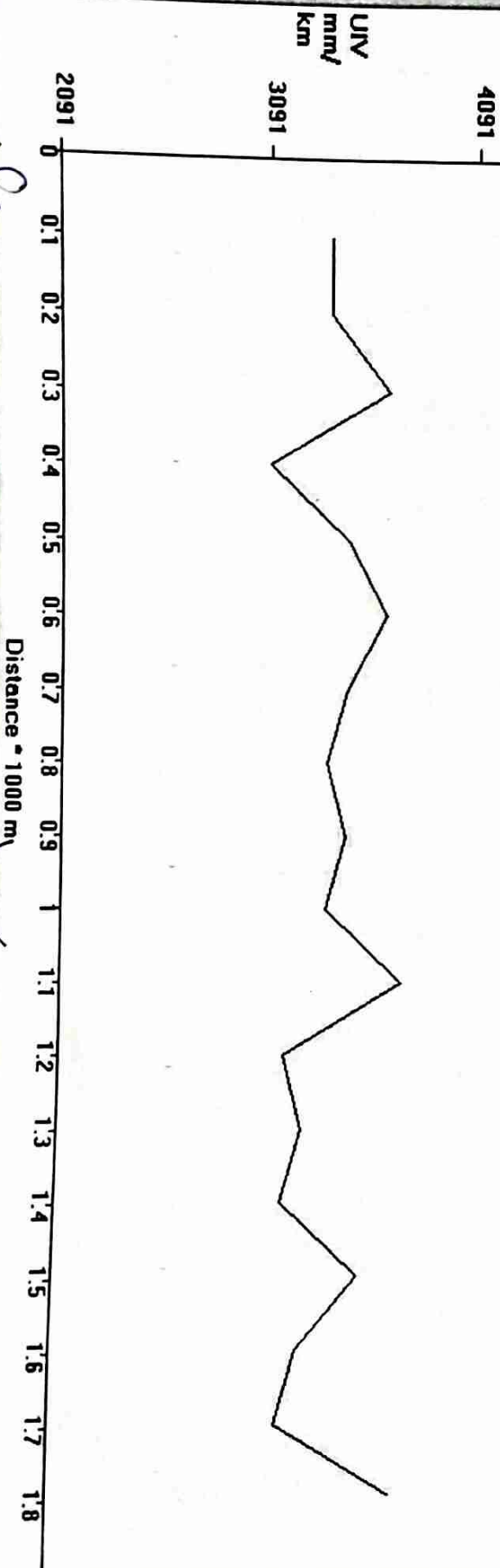
Print

Generate Report and Graph

Redraw Graph

Map View

File : D:\2022 PAKDL (Fb 22 se)\Bump Integrator 2022\Pakridayal Div Rd Bump\Bump Read SK Builder 12.5.22\Bump
 Name of Customer : M/S S. K. BUILDERS, Name of Work/ Road : Sikarganj Pitch road at Pakar tree to Chamartoli.



3/6/22
S.E

3/6/22
An