

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

पत्रांक..... 695 अरु

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) वषीय
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

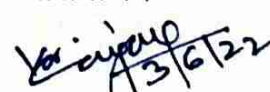
महाशय,

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 (4 th Quarter)

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

1	Name of the Road	Mangani Chowk To Ali Sherpur Via Brahman Tola.		
2	Batch No.	RM/EA/PAK/19/0008		
3	Project ID	31708701010		
4	Total Length of Road(in K.M.)	2.5		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.5		
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)	23.88707		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.19435		
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)				1.19435

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

S.A. S
3/6/22
S.E

Def
3/6/22
42

V. S. S
3/6/22
(Signature)

Certify by E/I (Signature) Date

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

Works Division Pakridayal

Department Of Bihar

101

Rural Works Department

1 Year (4th Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Mangani Chowk To Ali Shepur Via Brahman Tola.
(Package No. MR-N/19-20 Pakridayal/-08)

Length of Road :- 2.500 Km

Period :- From:- 25-06-2021 To 24-09-2021

Inspector :- A.E RWD Sub Division : Patahi

To:-

Executive Engineer
RWD, Works Division Pakridayal

Date:-

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	15.82	7.03	12.30								Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³	0.05	0.02	0.04								Defects Rectified within stipulated time
OM103	Crack Sealing	Lm	675.00	300.00	525.00								Defects Rectified within stipulated time
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	15.82	7.03	12.30								Defects Rectified within stipulated time
	(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	1.19	0.53	0.92								Defects Rectified within stipulated time
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	177.19	78.75	137.81								Defects Rectified within stipulated time
	(c) Holding water	Lm	Nil	Nil	Nil								No Holding Water Found
OM202	Embankment Repair	M ³	26.58	11.81	20.67								Defects Rectified within stipulated time
	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	1	Nil	1								Defects Rectified within stipulated time
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil								Not Required
	Other activities (Whilw washing)	M ²	20	10	12								Defects Rectified within stipulated time

Standard Of Work Item		Work	Unit Of Required in each Kilometer										Comments
Name	Unit	1	2	3	4	5	6	7	8	9	10		
Vegetation													
Grass Control													
(a) Roadside- General Tidy	Ha	Nil	Nil	Nil									
(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil								Not Required	
OM401													
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	675.00	300.00	525.00								Not Required	
Other activities (Trimming of Grass)	M ²	1417.50	630.00	1102.50								Defects Rectified within stipulated time	
OM500												Defects Rectified within stipulated time	
Safety Signage and Road		Nil	Nil	Nil								Not Required	
OM501													
Signs Maintenance	No	1	Nil	0.25								Defects Rectified within stipulated time	
OM502													
Guard Stones	Lm	1	1	1.04								Defects Rectified within stipulated time	
OM503													
Distance Stones	No	1	Nil	0.25								Defects Rectified within stipulated time	
OM504													
Road Marking	M ²	Nil	Nil	Nil								Not Required	
Other activities													

3/6/02
S-E

3/6/02
A

3/6/02
Executive Engineer,
RWD. Works Division, Pakriddyal.

Name of Road :- Construction of Road from Mangani Chowk to Aleesherpur pitch road via
 Syahman tola (padumker)
 Contractor Name:- M/S S. K. BUILDERS

Scheme:- MR New Policy
 Division:- Pakridyal

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	14:15:30	24	0.1	330	0	3300	3282 G		26.620453	85.218013	Normal	$y = 0 \cdot X^2 + 0.954 \cdot X + 134.5$
12/5/22	14:16:0	24	0.1	330	20.2	3300	3282 G		26.620618	85.219007	Normal	$X = 11695$
12/5/22	14:16:5	24	0.1	390	20.2	3900	3855 G		26.620912	85.219932	Normal	$y = 11291$
12/5/22	14:16:5	24	0.1	380	20.2	3800	3759 G		26.62114	85.220958	Normal	
12/5/22	14:16:5	24	0.1	370	20.2	3700	3664 G		26.621042	85.221952	Normal	(R) RURAL ROAD
12/5/22	14:16:40	24	0.1	370	20.2	3700	3664 G		26.62093	85.222912	Normal	Good
12/5/22	14:17:0	24	0.1	330	20.2	3300	3282 G		26.621095	85.223938	Normal	Average
12/5/22	14:17:0	24	0.1	390	20.2	3900	3855 G		26.620712	85.224813	Normal	Poor
12/5/22	14:17:16	24	0.1	360	20.2	3600	3568 G		26.619855	85.225218	Normal	
12/5/22	14:17:16	24	0.1	360	20.2	3600	3568 G		26.618937	85.225218	Normal	
12/5/22	14:17:16	24	0.1	300	30.3	3000	2996 G		26.618045	85.225268	Curve	
12/5/22	14:18:0	24	0.1	380	30.3	3800	3759 G		26.617163	85.225538	Normal	
12/5/22	14:18:0	24	0.1	390	20.2	3900	3855 G		26.616403	85.225892	Normal	
12/5/22	14:18:26	24	0.1	380	20.2	3800	3759 G		26.615582	85.226093	Normal	
12/5/22	14:20:0	24	0.1	370	20.2	3700	3664 G		26.615607	85.225268	Normal	
12/5/22	14:20:12	24	0.1	360	20.2	3600	3568 G		26.614722	85.225268	Normal	
12/5/22	14:20:47	24	0.1	340	20.2	3400	3378 G		26.613958	85.224982	Normal	
12/5/22	14:21:0	24	0.1	280	30.3	2800	2805 G		26.613575	85.225353	Normal	
12/5/22	14:21:23	24	0.1	280	30.3	2800	2805 G		26.613415	85.22601	Normal	
12/5/22	14:22:0	24	0.1	370	30.3	3700	3664 G		26.612562	85.226312	Normal	
12/5/22	14:22:0	24	0.1	360	20.2	3600	3568 G		26.611648	85.22638	Normal	
12/5/22	14:22:33	24	0.1	400	20.2	4000	3950 G		26.611648	85.22638	Normal	
12/5/22	14:23:9	24	0.1	360	20.2	3600	3568 G		26.610757	85.226278	Normal	
12/5/22	14:23:44	24	0.1	380	20.2	3800	3759 G		26.610757	85.226278	Normal	
12/5/22	14:24:02	24	0.1	320	20.2	3200	3187 G		26.61019	85.226852	Normal	
Total:-							88064					
Avg IRI :-							3523					

3/6/22
 5.E

3/6/22

3/6/22

Name of Customer : M/S S. K. BUILDERS
Name of Work/ Road : Mangani Chowk to Aleesherpur
Lab Job number :
Date : 12-05-2022
Section No. : 24

Test Date : 12-05-2022
Machine No : 437
Start S No :
Start E No :
Weather : Normal
Start Location :
End Location :
Road Name : Aleesherpur pitch road via Brial
Road Type : (R) RURAL ROAD
Side :
Interval :
UV Range : 1805 To 5000 mm/km
Dist Range : 0 To 26 01 * 1000 m
Equation : $Y = 0 * X^2 + 0.954 * X + 134.5$

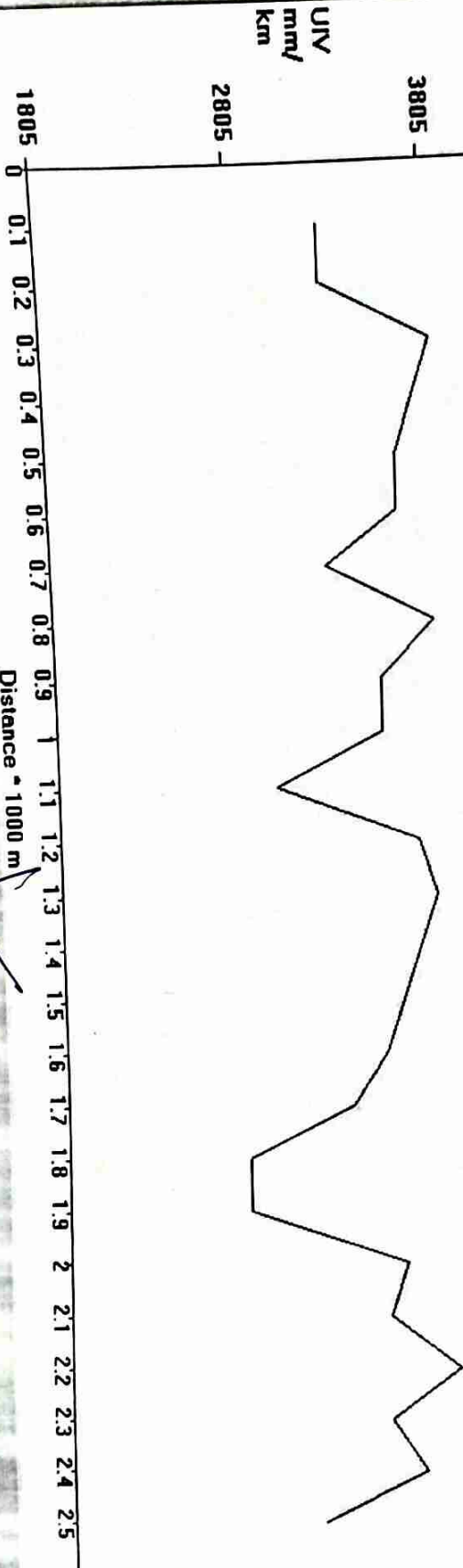
Print

Generate Report and Graph

Redraw Graph

Map View

File : D:\2022 PAKDL (Feb 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 : Mangani Chowk to Aleesherpur pitch road via



S. K. Builder
3/6/22
S.E

3/6/22
3/6/22

3/6/22