

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

पत्रांक.....**768 अदु**

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 (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/-06 (1). Mangani Chowk To Alisherpur Via Padumker. (2). REO Road
Narayanpur To Alisherpur. (3). Jihuli To Gonahi. 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।

1 Year (3rd Quarter)

7. Works Division Pakridayal

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- R.E.O Road Narayanpur To Alisherpur.
(Package No. MR-N/19-20 Pakridayal/-06)

Length of Road :- 1.300 Km

Period :- From:- 27-06-2021 To 26-09-2021

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 Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												Defects Rectified within stipuleted time
OM101	Pothole Patching	m ²	8.53	3.66									Defects Rectified within stipuleted time
OM102	Surface Depression and Rut patching	m ³	0.03	0.01									Defects Rectified within stipuleted time
OM103	Crack Sealing	Lm	364	156									
OM104	Surface Treatment												Defects Rectified within stipuleted time
	(a) Loss of Agreegate (Surface Ravelling)	m ²	8.53	3.66									No Bleeding/ Flushing Required
	(b) Bleeding / Flushing	m ²	Nil	Nil									No Crocodile Cracking Found
	© Crocodile Cracking	m ²	Nil	Nil									No Edge Repair Required
105	Edge Repair	m ²	Nil	Nil									Defects Rectified within stipuleted time
106	Digouts	m ²	0.64	0.27									
107	Concreate pavement	m ³	N.A	N.A									
	Other activities												
OM200	Shoulder												
OM201	Unsealed Shoulder	Lm	Nil	Nil									No Edge Drop-Off Required
	(a) Edge Drop-off	Lm	95.55	40.95									Defects Rectified within stipuleted time
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil									No Holding Water Found
	(c) Holding water	Lm	Nil	Nil									Defects Rectified within stipuleted time
OM202	Embankment Repair	M ³	14.33	6.14									Not Required
	Other activities (Rain Cuts)		Nil	Nil									
OM300	Drainage including culverts major												Not Required
OM301	Surface Drains & Verge	Lm	N.A	N.A									Not Required
OM302	Culvert Cleaning	No	1	Nil									Defects Rectified within stipuleted time
OM303	Culvert and pit Repair	M ³	Nil	Nil									Defects Rectified within stipuleted time
	Other activities(Whilw washing)	M ²	15	16.5									

standard Of Work Item		Work	Unit Of Required in each Kilometer										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM401	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil									Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil									Not Required
OM402	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	364	156									Defects Rectified within stipulated time
	Other activities (Trimming of Grass)	M ²	764	327.6									Defects Rectified within stipulated time
OM500	Safety Signage and Road		Nil										Not Required
OM501	Signs Maintenance	No	1	Nil									Defects Rectified within stipulated time
OM502	Guard Stones	Lm	1	1.28									Defects Rectified within stipulated time
OM503	Distance Stones	No	1	Nil									Defects Rectified within stipulated time
OM504	Road Marking	M ²	Nil	Nil									Not Required
	Other activities												

After
21/6/22
S.E

Def
21/6/22
A2

Wijaya
3/6/22
Executive Engineer,
RWD. Works Division, Pakridayal.

Standrad Format For Roads Quarterly Statement (3 rd Quarter)

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

1	Name of the Road	R.E.O Road Narayanpur To Alisherpur.		
2	Batch No.	RM/EA/PAK/19/0006		
3	Project ID	31708601007		
4	Total Length of Road(in K.M.)	1.3		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	1.3		
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)	13.02517		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh)	0.65126		
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)				0.6512585

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

SAles
3/6/22
S.E

Ans
3/6/22
Ar

Vor: cup
(Signature) 3/6/22

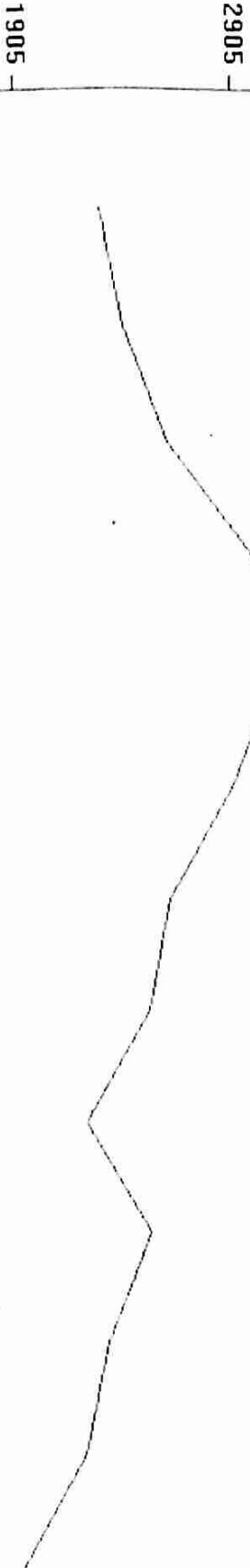
Certify by E/I (Signature) Date

Name of Customer : SHAF CONSTRUCTION COM
 Name of Work/ Road : NARAYANPUR TO ALISHERPUR
 Lab Job number : 14
 Date : 12-02-2022
 Section No. : 14

Test Date :	12-02-2022	Road Name :	NARAYANPUR TO ALISHERPUR
Machine No :	370	Road Type :	(R) RURAL ROAD
Start S No :	0 00 114	Side :	
Start E No :	1 30 114	Interval	
Weather :	Normal	UIV Range :	905 To 4000 mm/km
Start Location :	26 596423	Dist Range :	0 To 14 01 1000 m
End Location :	85 234017	Equation :	$Y = 0.4X^2 + 0.998X + 109.5$

File C:\Users\BRDDA45\OneDrive\Desktop\REO ROAD NARAYANPUR TO ALISHERPUR.Xls, Section No. 14,
 Name of Customer : UTTAR BIHAR CONSTRUCTION COM. Name of Work/ Road : REO ROAD NARAYANPUR TO

UIV
mm/
km



0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2 1.3

Distance * 1000 m

31/6/22 S.E

31/6/22

31/6/22

ROAD NAME-REO ROAD NARAYANPUR TO ALISHERPUR, Contractor-UTTAR BIHAR CONSTRUCTION COM.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI in mm/km	CATEG ORY	Latitude	Longitude	Event	
12/02/22	13:11:0	14	0.1	220	30.3	2200	2305 G	ROAD	26.59642	85.23274	Normal	$Y = 0 * X^2 + 0.998 * X + 109.5$
12/02/22	13:11:9	14	0.1	230	30.3	2300	2404 G		26.59731	85.23261	Normal	$X = 1800$
12/02/22	13:11:44	14	0.1	250	30.3	2500	2604 G		26.59816	85.23254	Normal	$Y = 1905$
12/02/22	13:13:0	14	0.1	290	10.1	2900	3003 G		26.60005	85.23251	Normal	
12/02/22	13:13:27	14	0.1	300	30.3	3000	3103 G		26.60092	85.23259	Normal	(R) RURAL ROAD
12/02/22	13:13:27	14	0.1	280	30.3	2800	2903 G		26.6018	85.23279	Normal	Good
12/02/22	13:13:27	14	0.1	250	20.2	2500	2604 G		26.60264	85.23315	Normal	Average
12/02/22	13:14:3	14	0.1	240	30.3	2400	2504 G		26.60337	85.23364	Normal	Poor
12/02/22	13:16:29	14	0.1	210	30.3	2100	2205 G		26.60518	85.2353	Normal	<4000
12/02/22	13:17:4	14	0.1	240	30.3	2400	2504 G		26.60576	85.23537	Normal	4001-5000
12/02/22	13:17:4	14	0.1	220	30.3	2200	2305 G		26.60578	85.2351	Normal	>5001
12/02/22	13:17:4	14	0.1	210	40.4	2100	2205 G		26.60581	85.23446	Normal	
12/02/22	13:18:1	14	0.1	180	30.3	1800	1905 G		26.60607	85.23402	Normal	
		Total IRI		32554								
		Average IRI		2504.154								

JE *[Signature]*
31/6/22

AE *[Signature]*
31/6/22

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION, PAKRIDAYAL
[Signature]
31/6/22