

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मोतिहारी।

पत्रांक 793 अनु / दिनांक 28.4.2022

प्रेषक

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल मोतिहारी।

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

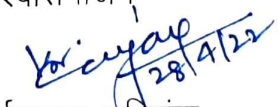
महाशय,

उपर्युक्त विषयक 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 Motihari-07) 1. NH28 To Chijhapati 2. NH 28 A Banshakti Mai Sthan
to Sapha Chamar Toli 3. Bhargawa To Baudha Kurbaini 4. T04 To Dharampur
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 प्रमण्डल, मोतिहारी।


Standrad Format For Roads Quarterly Statement (2 nd Quarter)

PJU Name:- R.W.D.(W) Division, Motihari

1	Name of the Road	NH28 To Chiljhapati		
2	Batch No.			
3	Project ID	31708202237		
4	Total Length of Road(in K.M.)	0.905		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	0.905		
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)	9.26239		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	0.46312		
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)				0.46312

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

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

1. Works Division Motihari

1 Year (2 nd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- NH28 To Chilhapani
(Package No.MR-N/19-20 Motihari/13)

To:-

Executive Engineer
RWD, Works Division Motihari

Date:-

Length of Road :- 1.40 Km

Period :- From:- 20-07-2021 To 19-10-2021

Inspector :- A.E RWD Sub Division : Sugauli

Position :- A.E

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Scaled payment													
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil							No Crack sealing Found
	Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m ²	N.A	N.A	N.A	N.A	N.A							
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A	N.A							
	Other activities													
OM200	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil	Nil							Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil	Nil							Not Required
OM300	Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil	Nil							Not Required

(Signature)

No	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM1400	Vegetation											Not Required
	Grass Control											Not Required
OM1401	(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
OM1402	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
OM500	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil							Not Required
OM501	Safety Signage and Road		Nil									Not Required
OM502	Signs Maintenance	No	Nil	Nil	Nil							Not Required
OM503	Guard Stones	Lm	N.A	N.A	N.A							Not Required
OM504	Distance Stones	No	N.A	N.A	N.A							Not Required
	Road Marking	M ²	Nil	Nil	Nil							Not Required
	Other activities											

Bidder

28/04/22

28/04/22

Appendix

Executive Engineer,
RWD, Works Division, Morihari

28/04/22

an

28/04/22

(Signature)

Name of Road:-NH 28 To Chhilhapti
Name of Contractor:-M/S Jyoji Vandana Construction

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI, TEGORY	Latitude	Longitude	Event	
28/4/22	12:41:7	15	0.1	410	0	4100	3594 G	26.800982	84.753	Normal	$Y = 0 * X^2 + 0.816 * X + 249$ $X = 7941$ $Y = 6728$
28/4/22	12:41:42	15	0.1	390	20.2	3900	3431 G	26.801242	84.752373	Normal	
28/4/22	12:42:0	15	0.1	370	20.2	3700	3268 G	26.801238	84.751363	Normal	
28/4/22	12:42:18	15	0.1	330	20.2	3300	2941 G	26.801335	84.750387	Normal	
28/4/22	12:42:18	15	0.1	450	20.2	4500	3920 G	26.801393	84.74941	Normal	(R) RURAL ROAD
28/4/22	12:42:53	15	0.1	320	20.2	3200	2860 G	26.80101	84.748502	Normal	
28/4/22	12:43:0	15	0.1	320	20.2	3200	2860 G	26.801088	84.747558	Normal	
28/4/22	12:43:0	15	0.1	400	20.2	4000	3512 G	26.801472	84.7467	Normal	
28/4/22	12:43:28	15	0.1	280	20.2	2800	2533 G	26.801463	84.745655	Normal	
28/4/22	12:43:28	15	0.034	320	20.2	3200	2860 G	26.80147	84.745285	Normal	
Total IRI							31779				
Average IRI							3177.9				

28/04/22
15

28/4/22
15

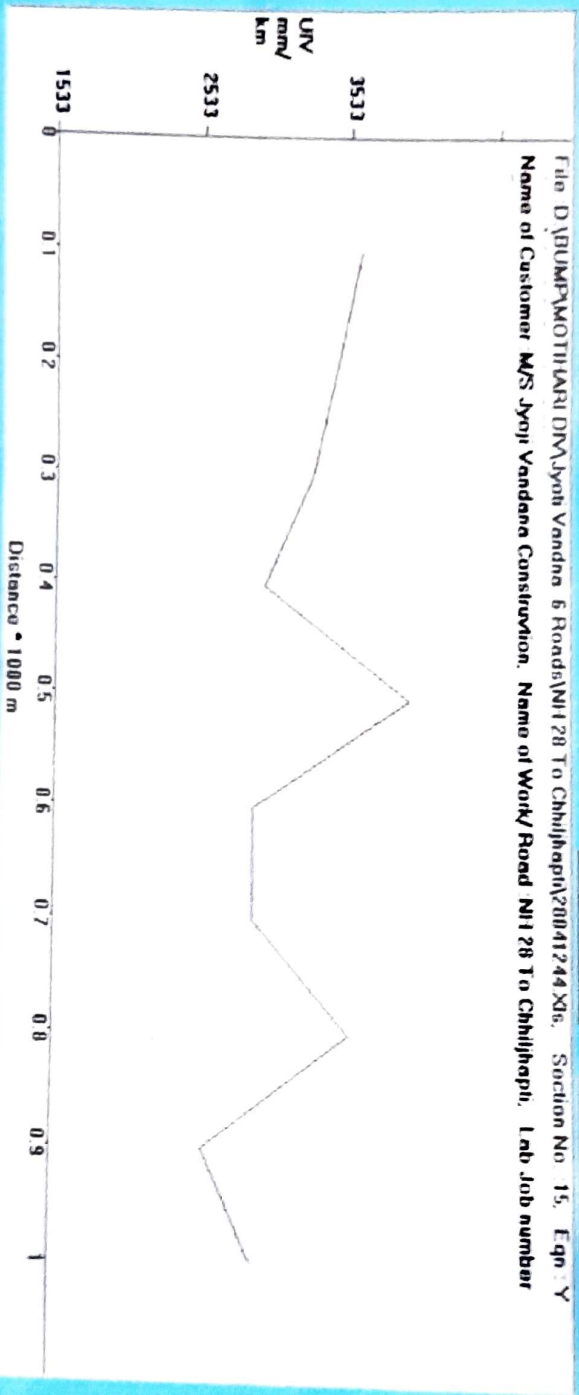
Name of Customer : M/S Jyoti Vandana Construction
 Name of Work/Road : NH 28 To Chhila
 Lab Job number : 15
 Date : 4/28/2022
 Section No : 15

Print Generate Report and Graph

Test Date :	4/28/2022	Road Name :	M/S Jyoti Vandana Construction
Machine No :	378	Road Type :	(R) RURAL ROAD
Start S No :		Side :	
Start E No :		Interval :	
Weather :		UV Range :	1533 To 5000 mm/km
Start Location :		Dist Range :	0 To 11 0.1 - 1000 m
End Location :		Equation :	$Y = 0 \cdot X^2 + 0.016 \cdot X + 2.49$

Redraw Graph

Map View



28/04/22
J.E.

28/04/22
R.E.