

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

पत्रांक.....765 अजु

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 (पाँच) 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/-11 (1). Garahiya To Mixing Link Road. (2). Chauhaniya Paswan Tola To Talwa Via Garahiya Khodadpur. (3) Mathurapur To Banjariya (4) Bajitpur To Serauli. (5) Dhanauji Bharat Ds Math To Sisahani. (6) Chaita Bazar To Sisahani Siwan. (7) Dhanauji REO Road To Ram Nagar Bridge. (8) Ajgarwa Kapil Dev Singh House To Ajgari Mushar Toli. (9) Barkagauwn To Dhanuji Svan Via Sisahani. (10) Sukhona To Marpa Kothi. 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

(Signature)
20/6/22

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)

Division Pakridayal

1 Year (3rd Quarter)

ment Of Bihar

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Works Department

ad From:- CHAUHANITYA PASWAN TOLA TO TALWA VIA GARAHIA
HODADPUR.

Package No. MR-N/19-20 Pakridayal/-11)

Length of Road :- 2.950 Km

Period :- From:- 29-06-2021 To 28-09-2021

Inspector :- A.E RWD Sub Division : Madhuban

To:-

Executive Engineer
RWD, Works Division Pakridayal

Date:-

Position :- A.E

No	Standard Of Work Item	Work Unit	Unit Of Required in each Kilometer										Comments
	Name		1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												
OM101	Pothole Patching	m ²	12.45	6.91	11.06								Defects Rectified within stipulated time
OM102	Surface Depression and Rut patching	m ³	0.06	0.03	0.05								Defects Rectified within stipulated time
OM103	Crack Sealing	Lm	531	295	472								Defects Rectified within stipulated time
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	12.45	6.91	11.06								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	0.93	0.52	0.83								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	149.34	82.97	132.75								Defects Rectified within stipulated time
	(c) Holding water	Lm	Nil	Nil	Nil								No Holding Water Found
OM202	Embankment Repair	M ³	22.4	12.45	19.91								Defects Rectified within stipulated time
	Other activities (Rain Cuts)		Nil	Nil	Nil								Not Required
OM300	Drainage including culverts major												Not Required
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A								Not Required
OM302	Culvert Cleaning	No	2	1	2								Defects Rectified within stipulated time
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil								Defects Rectified within stipulated time
	Other activities (Whitewashing)	M ²	30	40	24.5								Defects Rectified within stipulated time

Standard Of Work Item	Work Unit	Unit OF Required in each Kilometer										Comments
		1	2	3	4	5	6	7	8	9	10	
Vegetation												
Grass Control												
(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
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	531	295	472								Defects Rectified within stipulated time
Other activities (Trimming of Grass)	M ²	1194.84	663.8	1062.08								Defects Rectified within stipulated time
Safety Signage and Road		Nil										Not Required
Signs Maintenance	No	1	Nil	1								Defects Rectified within stipulated time
Guard Stones	Lm	Nil	Nil	Nil								Defects Rectified within stipulated time
Distance Stones	No	1	Nil	1								Defects Rectified within stipulated time
Road Marking	M ²	Nil	Nil	Nil								Not Required
Other activities												

W. S. Khan
04.06.2022
JE

Ambhi
04/06/2022
A.E.

Signature
4/6/22
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	CHAUHANIYA PASWAN TOLA TO TALWA VIA GARAHIA KHODADPUR		
2	Batch No.	RM/EA/PAY/19/011		
3	Project ID	31708701005		
4	Total Length of Road(in K.M.)	2.95		
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.95		
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)	29.39514		
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.46976		
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)				1.469757

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

W. Jagan
04.06.2022
JE

Amblu
04/06/2022
A-E.

Name and Designation of Person inspecting road

V. Jayaram
4/6/22
(Signature)

Date:-

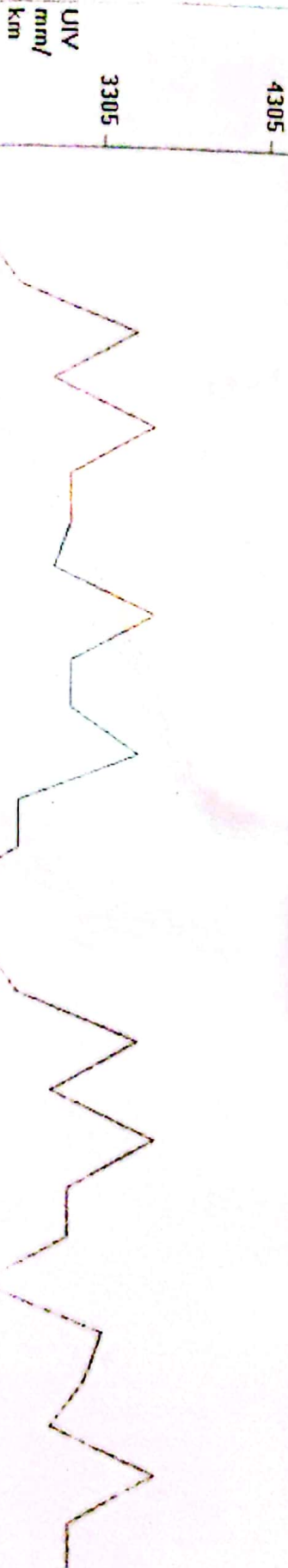
Signature of Person inspecting road

Certify by E/I (Signature) Date

Name of Customer : Uttar Bihar Construction
 Name of Work/ Road : Tolwa Via Garahiya Khodapur
 Lab Job number : 16
 Date : 12-02-2022
 Section No. : 16

Test Date :	12-02-2022	Road Name :	Tolwa Via Garahiya Khodapur
Machine No :	378	Road Type :	(R) RURAL ROAD
Start S No :	0.001M	Side :	
Start E No :	2.950 + M	Interval :	
Weather :	Normal	UIV Range :	1305 To 45000 mm/km
Start Location :	26.403745	Dist Range :	0 To 31 0.1 ~ 1000 m
End Location :	85.11712	Equation :	$Y = 0 \cdot X^2 + 0.938 \cdot X + 109.5$

File : C:\Users\BRDDA45\OneDrive\Desktop\Chauhaniya Paswan tola to Tolwa Via Garahiya Khodapu.xls. Section
 Name of Customer : Uttar Bihar Construction. Name of Work/ Road : Chauhaniya Paswan tola to Tolwa Via Garahiya



Distance * 1000 m

Uttar Bihar
12-02-2022
OR

Subbi
06/06/2022
A.E.

16/11

Road Name- Chauhaniya Paswan tola to Tolwa Via Garahiya Khodapur, Contractor-Uttar Bihar Construction

$$Y = 0 * X^2 + 0.998 * X + 109.5$$

$$X = 3000$$

$$Y = 3103$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI in mm/km	CATEG ORY	Latitude	Longitu de	Event
12/02/22	13:55:19	16	0.1	220	10.1	2200	2305 G		26.40375	85.98047	Normal
12/02/22	13:56:0	16	0.1	250	30.3	2500	2604 G		26.40334	85.98938	Normal
12/02/22	13:56:0	16	0.1	270	30.3	2700	2804 G		26.40278	85.99662	Normal
12/02/22	13:56:0	16	0.1	340	30.3	3400	3502 G		26.40198	85.10024	Normal
12/02/22	13:56:31	16	0.1	290	30.3	2900	3003 G		26.40117	85.10002	Normal
12/02/22	13:56:31	16	0.1	350	30.3	3500	3602 G		26.4003	85.99882	Normal
12/02/22	13:56:31	16	0.1	300	30.3	3000	3103 G		26.39938	85.9983	Normal
12/02/22	13:57:7	16	0.1	300	20.2	3000	3103 G		26.39848	85.99747	Normal
12/02/22	13:57:7	16	0.1	290	30.3	2900	3003 G		26.39758	85.9978	Normal
12/02/22	13:57:7	16	0.1	350	30.3	3500	3602 G		26.39669	85.99982	Normal
12/02/22	13:57:7	16	0.1	300	30.3	3000	3103 G		26.39645	85.10089	Normal
12/02/22	13:57:7	16	0.1	300	20.2	3000	3103 G		26.39575	85.10145	Normal
12/02/22	13:57:42	16	0.1	340	30.3	3400	3502 G		26.39528	85.10219	Normal
12/02/22	13:58:0	16	0.1	270	30.3	2700	2804 G		26.39486	85.10308	Normal
12/02/22	13:58:0	16	0.1	270	30.3	2700	2804 G		26.39431	85.10375	Normal
12/02/22	13:58:17	16	0.1	220	10.1	2200	2305 G		26.39405	85.10473	Normal
12/02/22	13:58:17	16	0.1	250	30.3	2500	2604 G		26.39391	85.10574	Normal
12/02/22	13:58:17	16	0.1	270	30.3	2700	2804 G		26.39397	85.10672	Normal
12/02/22	13:58:52	16	0.1	340	30.3	3400	3502 G		26.39405	85.10761	Normal
12/02/22	13:59:0	16	0.1	290	30.3	2900	3003 G		26.39415	85.10864	Normal
12/02/22	13:59:0	16	0.1	350	30.3	3500	3602 G		26.39429	85.10965	Normal
12/02/22	13:59:27	16	0.1	300	30.3	3000	3103 G		26.39408	85.11066	Normal
12/02/22	13:59:27	16	0.1	300	20.2	3000	3103 G		26.39383	85.11116	Normal
12/02/22	13:59:27	16	0.1	250	30.3	2500	2604 G		26.39396	85.11246	Normal
12/02/22	14:0:2	16	0.1	320	30.3	3200	3303 G		26.39399	85.11335	Normal
12/02/22	14:0:2	16	0.1	310	30.3	3100	3203 G		26.39357	85.11414	Normal
12/02/22	14:0:2	16	0.1	290	30.3	2900	3003 G		26.39302	85.11493	Normal
12/02/22	14:0:2	16	0.1	350	30.3	3500	3602 G		26.3924	85.11566	Normal
12/02/22	14:0:37	16	0.1	300	30.3	3000	3103 G		26.39186	85.11646	Normal
12/02/22	14:1:12	16	0.1	300	20.2	3000	3103 G		26.39137	85.11712	Normal

Total IRI 91894

Average IRI 3063.133

Wagon
12-02-2022
JC

Subhi
06/06/2022
A.F.

16/16