

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्यप्रमंडल, चकिया, (पूर्वी चम्पारण),

पत्रांक: 759/अनु0/ चकिया, दिनांक: 28/06/2022

प्रेषक

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, चकिया।

सेवामे,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास एजेंसी,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय- विभाग के नई अनुरक्षण नीति-2018 M.R (3054) योजना के अन्तर्गत पंचवर्षीय अनुरक्षण कार्य के लिए निधि उपलब्ध कराने के संबंध में।

प्रसंग- अभियंता प्रमुख, ग्रा0का0वि0, बिहार, पटना के पत्रांक-मु0अ0-4(मु0)
3054-04-229/2021-1135 (अनु0)/पटना, दिनांक-09.03.2022

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र में दिये निर्देश के आलोक में नई अनुरक्षण नीति-2018 अन्तर्गत पथों का अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में अंकित कर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अतः M.R (3054) नई अनुरक्षण नीति-2018 (Package No.RM/EA/CHA/20/0010) योजनान्तर्गत अनुरक्षण हेतु अधियाचना प्रपत्र में दशाये गये अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया गया, कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0:- 1. अधियाचना प्रपत्र।

2. Signed Hard Copy and of recorded IRI is enclosed

3. Standard Format for Roads Quarterly Statement

विश्वासभाजन्,

[Signature]
28/06-22

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल-चकिया।

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (4th Quarter)

PIU Name :- RWD, WD, CHAKIA

1	Name of the Road -	Bathna NH-28 to Chakmadari 149		
2	Batch No. -	RM/EA/CHA/20/0010		
3	Project ID -	31708202059		
4	Total Length of Road (in KM) -	2.020		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	2.020		
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)	28.20299		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.41015		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [6] = [3] / [1] * [2] * [4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUATRER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				1.41015

Date of Inpection by E/ I or his agent
Prepared by Contractor's self Control unit

Name and Designation of Person inspecting road

Date

28/6/22

28/06/22

Signature of Person inspecting road

(Signature)
Certify by
अभियंता
ग्रामीण विकास विभाग
कार्य प्रमण्डल, चक्रिया:-

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

RWD, Works Division Chakia

Government Of Bihar

OM401

Rural Works Department

1 Year (1st Quarter)

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From - Bathna NH-28 to Chakmadn 149
(Package No RM/EA/CHA/20/0010)

Length of Road - 2.020 Km

Period - From - 29.08.2021 To 28.11.2021

Inspector - A.E RWD Sub Division : Mehsi

To:-

Executive Engineer
RWD, Works Division Chakia

Position :- A.E

Date:-

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed pavement												
OM101	Pothole Patching	m ²	Nil	Nil	Nil								No Pot Hole Found
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil								Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil								No Crack sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil								No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil								No Bleeding / Flushing Required
	(c) 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	Nil	Nil	Nil								
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	Nil	Nil	Nil								Not Required
	(c) Holding water	Lm	Nil	Nil	Nil								No Holding Water Found
OM202	Embankment Repair	M ³	16.45	10.23	Nil								
	Other activities (Rain Cuts)		N.A	N.A	N.A								Not Required
OM300	Drainage including culverts major												
OM301	Surface Drains & Verges	Lm	N.A	N.A	N.A								Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil								Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil								Not Required
	Other activities (Whitewashing)	M ²	Nil	Nil	Nil								Not Required

No.	Standard Of Work Item	Work Unit	Unit Of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM4400	Vegetation	Unit											
	Grass Control												
OM4401	(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
OM4402	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
	Safety Signage and Road												
OM501	Signs Maintenance	No	Nil	Nil	Nil								Not Required
OM502	Guard Stones	Lm	Nil	Nil	Nil								Not Required
OM503	Distance Stones	No	Nil	Nil	Nil								Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil								Not Required
	Other activities												Not Required

Executive Engineer,
Works Division, Chakia

28/06/22

28/06/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, नकीया

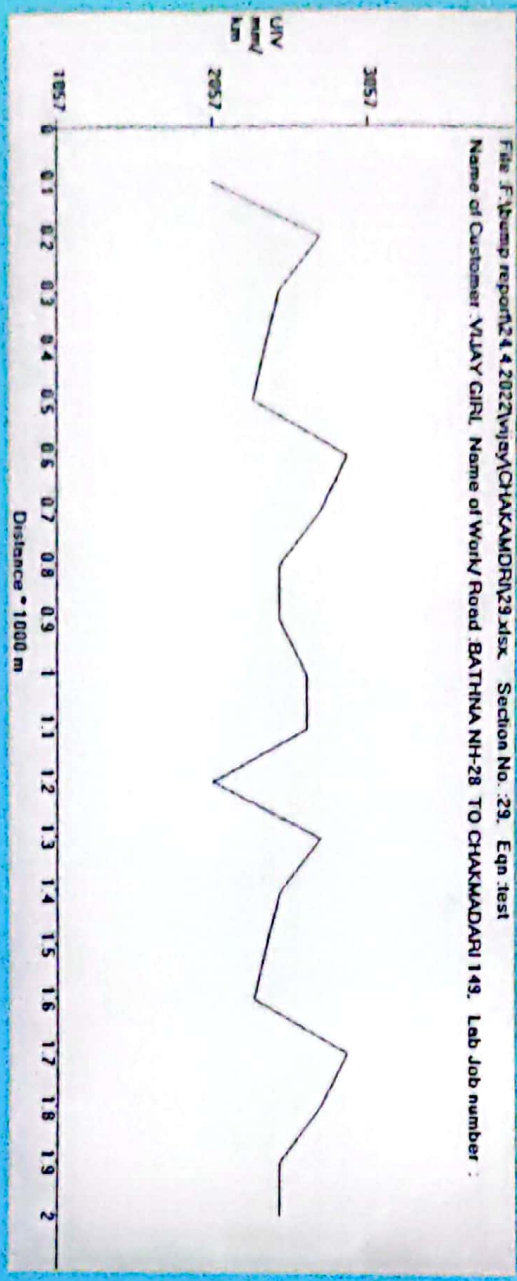
Name of Customer: MAJY GIRL
Name of Work: BATHINA NH-28 TO CHAKMADARI
Road: BATHINA NH-28
Lab Job number: 29
Date: 24-04-2022
Section No: 29

Test Date: 24-04-2022
Machine No: 406
Start S. No: 1
Start E. No: 1
Weather: Clear
Start Location: BATHINA NH-28
End Location: CHAKMADARI 149
Road Name: BATHINA NH-28 TO CHAKMADARI
Road Type: (R) RURAL ROAD
Side: Left
Interval: 1000
UV Range: 1057 To 4000 mm/km
Dist Range: 0 To 2000 0.1
Equation: test

Print Generate Report and Graph

Redraw Graph

Map View



24/4/22

24/4/22

24/4/22
कार्यपालक अभियंता
प्रमाण कार्य विभाग
कार्य प्रमण्डल, बबरीया

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate mm/km	OR mm/km	IRI, TEGORY ROAD	Latitude	ongtitude	Event
24/4/22	15:58:11	29	0.1	210	20.2	2100	2057 G	26.3327	85.11879	Normal
24/4/22	15:58:11	29	0.1	290	20.2	2900	2752 G	26.33357	85.11874	Normal
24/4/22	15:58:11	29	0.1	260	20.2	2600	2492 G	26.33444	85.1186	Normal
24/4/22	15:58:47	29	0.1	250	20.2	2500	2405 G	26.33527	85.1185	Normal
24/4/22	15:59:0	29	0.1	240	20.2	2400	2318 G	26.33621	85.11833	Normal
24/4/22	15:59:0	29	0.1	310	20.2	3100	2926 G	26.33712	85.1181	Normal
24/4/22	15:59:22	29	0.1	290	20.2	2900	2752 G	26.33795	85.11815	Normal
24/4/22	15:59:22	29	0.1	260	20.2	2600	2492 G	26.33877	85.11838	Normal
24/4/22	15:59:22	29	0.1	260	20.2	2600	2492 G	26.33969	85.1186	Normal
24/4/22	16:0:0	29	0.1	280	20.2	2800	2666 G	26.34062	85.1186	Normal
24/4/22	16:0:0	29	0.1	280	20.2	2800	2666 G	26.34148	85.11887	Normal
24/4/22	16:0:0	29	0.1	210	20.2	2100	2057 G	26.34233	85.11911	Normal
24/4/22	16:0:32	29	0.1	290	20.2	2900	2752 G	26.3432	85.11904	Normal
24/4/22	16:0:32	29	0.1	260	20.2	2600	2492 G	26.34406	85.11892	Normal
24/4/22	16:1:0	29	0.1	250	20.2	2500	2405 G	26.34501	85.11872	Normal
24/4/22	16:1:8	29	0.1	240	20.2	2400	2318 G	26.34582	85.11852	Normal
24/4/22	16:1:8	29	0.1	310	20.2	3100	2926 G	26.34673	85.1183	Normal
24/4/22	16:1:8	29	0.1	290	20.2	2900	2752 G	26.34769	85.11823	Normal
24/4/22	16:1:43	29	0.1	260	20.2	2600	2492 G	26.34857	85.11815	Normal
24/4/22	16:2:0	29	0.1	260	20.2	2600	2492 G	26.34943	85.11806	Normal
			TOTAL	50704						
			AVERAGE	2535.2						

$$Y = 0 * X^2 + 0.869 * X + 232.9$$

$$X = 2111$$

$$Y = 2067$$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

24/4/22

24/4/22

कार्य प्रमण्डल, चक्रवर्तीया
ग्रामीण कार्य विभाग
कार्यालय, अमियंता