

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

पत्रांक: 759/अनु० / 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, ग्रा०का०वि०, बिहार, पटना के पत्रांक-मु०अ०-4(मु०)
3054-04-229/2021-1135 (अनु०)/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 ए०टी०आर० लंबित नहीं है।

अनु०:- 1. अधियाचना प्रपत्र।

2. Signed Hard Copy and of recorded IRI is enclosed
3. Standard Format for Roads Quarterly Statement

विश्वासभाजन,

[Signature]
28/06-22

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल-चकिया।

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT (4th Quarter)

U Name :- RWD, WD, CHAKIA

1	Name of the Road -	Mehsi Katha REO Road to Motnajibandh via Majar		
2	Batch No. -	RM/EA/CHA/20/0010		
3	Project ID -	31708202114		
4	Total Length of Road (in KM) -	1.897		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	1.897		
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)	26.52531		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.32627		
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]				1.32627

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

Name and Designation of Person inspecting road

Date _____

Zalim
04/5/22

04/05/22

(Signature)
 15/05/2024
 ग्रामपालक अभियंता
 ग्रामोन्नयन विभाग
 कार्य प्रणाली, चकिया
 Certify by [Signature] Date:-

Signature of Person inspecting road

Requisition Form for Scheme Head-MR-(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)																																																																																																																																																																																																																																																																																																																																																																																																																																					
1 Year (4th Quarter)																																																																																																																																																																																																																																																																																																																																																																																																																																					
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT																																																																																																																																																																																																																																																																																																																																																																																																																																					
RWD, Works Division Chakia Government Of Bihar OM101 Rural Works Department To:- Executive Engineer RWD, Works Division Chakia Position :- A.E Date:-																																																																																																																																																																																																																																																																																																																																																																																																																																					
Road From:- Mehshi katha REO road to Motnajebandh via Majar (Package No RM/EA/CHA/20/0010) Length of Road :- 1.897 Km Period :- From:- 29.08.2021 To 29.11.2021 Inspector :- A.E RWD Sub Division : Mehshi <table border="1"> <thead> <tr> <th rowspan="2">No</th> <th rowspan="2">standard Of Work Item</th> <th rowspan="2">Work</th> <th rowspan="2">Unit</th> <th colspan="10">Unit OF Required in each Kilometer</th> <th rowspan="2">Comments</th> </tr> <tr> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> <th>10</th> </tr> </thead> <tbody> <tr> <td>OM100</td> <td>Sealed payment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>OM101</td> <td>Pothole Patching</td> <td>m²</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Pot Hole Found</td> </tr> <tr> <td>OM102</td> <td>Surface Depression and Rut patching</td> <td>m³</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Surface Depression & Rut Patching Found</td> </tr> <tr> <td>OM103</td> <td>Crack Sealing</td> <td>Lm</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Crack sealing Found</td> </tr> <tr> <td>OM104</td> <td>Surface Treatment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>(a) Loss of Aggregate (Surface Ravelling)</td> <td>m²</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Loss Of Aggregates (Surface Ravelling) Found</td> </tr> <tr> <td></td> <td>(b) Bleeding / Flushing</td> <td>m²</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Bleeding/ Flushing Required</td> </tr> <tr> <td></td> <td>(c) Crocodile Cracking</td> <td>m²</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Crocodile Cracking Found</td> </tr> <tr> <td>105</td> <td>Edge Repair</td> <td>m²</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Edge Repair Required</td> </tr> <tr> <td>106</td> <td>Digouts</td> <td>m²</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>107</td> <td>Concrete pavement</td> <td>m³</td> <td></td> <td>N.A</td> <td>N.A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Other activities</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>OM200</td> <td>Shoulder</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>Unsealed Shoulder</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>OM201</td> <td>(a) Edge Drop-off</td> <td>Lm</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Edge Drop-Off Required</td> </tr> <tr> <td></td> <td>(b) Roughness, Scouring or Potholes</td> <td>Lm</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Required</td> </tr> <tr> <td></td> <td>(c) Holding water</td> <td>Lm</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No Holding Water Found</td> </tr> <tr> <td>OM202</td> <td>Embankment Repair</td> <td>M³</td> <td></td> <td>13.64</td> <td>7.29</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Required</td> </tr> <tr> <td></td> <td>Other activities (Ram Cuts)</td> <td></td> <td></td> <td>N.A</td> <td>N.A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Required</td> </tr> <tr> <td>OM300</td> <td>Drainage including culverts major</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>OM301</td> <td>Surface Drains & Verge</td> <td>Lm</td> <td></td> <td>N.A</td> <td>N.A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Required</td> </tr> <tr> <td>OM302</td> <td>Culvert Cleaning</td> <td>No</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Required</td> </tr> <tr> <td>OM303</td> <td>Culvert and pit Repair</td> <td>M³</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Required</td> </tr> <tr> <td></td> <td>Other activities (Whitewashing)</td> <td>M²</td> <td></td> <td>Nil</td> <td>Nil</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not Required</td> </tr> </tbody> </table>													No	standard Of Work Item	Work	Unit	Unit OF Required in each Kilometer										Comments	1	2	3	4	5	6	7	8	9	10	OM100	Sealed payment															OM101	Pothole Patching	m ²		Nil	Nil										No Pot Hole Found	OM102	Surface Depression and Rut patching	m ³		Nil	Nil										Not Surface Depression & Rut Patching Found	OM103	Crack Sealing	Lm		Nil	Nil										No Crack sealing Found	OM104	Surface Treatment																(a) Loss of Aggregate (Surface Ravelling)	m ²		Nil	Nil										No Loss Of Aggregates (Surface Ravelling) Found		(b) Bleeding / Flushing	m ²		Nil	Nil										No Bleeding/ Flushing Required		(c) Crocodile Cracking	m ²		Nil	Nil										No Crocodile Cracking Found	105	Edge Repair	m ²		Nil	Nil										No Edge Repair Required	106	Digouts	m ²		Nil	Nil											107	Concrete pavement	m ³		N.A	N.A												Other activities															OM200	Shoulder																Unsealed Shoulder															OM201	(a) Edge Drop-off	Lm		Nil	Nil										No Edge Drop-Off Required		(b) Roughness, Scouring or Potholes	Lm		Nil	Nil										Not Required		(c) Holding water	Lm		Nil	Nil										No Holding Water Found	OM202	Embankment Repair	M ³		13.64	7.29										Not Required		Other activities (Ram Cuts)			N.A	N.A										Not Required	OM300	Drainage including culverts major															OM301	Surface Drains & Verge	Lm		N.A	N.A										Not Required	OM302	Culvert Cleaning	No		Nil	Nil										Not Required	OM303	Culvert and pit Repair	M ³		Nil	Nil										Not Required		Other activities (Whitewashing)	M ²		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																																																																																																																																																																																																																																																																																																																																																																																																																								
OM100	Sealed payment																																																																																																																																																																																																																																																																																																																																																																																																																																				
OM101	Pothole Patching	m ²		Nil	Nil										No Pot Hole Found																																																																																																																																																																																																																																																																																																																																																																																																																						
OM102	Surface Depression and Rut patching	m ³		Nil	Nil										Not Surface Depression & Rut Patching Found																																																																																																																																																																																																																																																																																																																																																																																																																						
OM103	Crack Sealing	Lm		Nil	Nil										No Crack sealing Found																																																																																																																																																																																																																																																																																																																																																																																																																						
OM104	Surface Treatment																																																																																																																																																																																																																																																																																																																																																																																																																																				
	(a) Loss of Aggregate (Surface Ravelling)	m ²		Nil	Nil										No Loss Of Aggregates (Surface Ravelling) Found																																																																																																																																																																																																																																																																																																																																																																																																																						
	(b) Bleeding / Flushing	m ²		Nil	Nil										No Bleeding/ Flushing Required																																																																																																																																																																																																																																																																																																																																																																																																																						
	(c) Crocodile Cracking	m ²		Nil	Nil										No Crocodile Cracking Found																																																																																																																																																																																																																																																																																																																																																																																																																						
105	Edge Repair	m ²		Nil	Nil										No Edge Repair Required																																																																																																																																																																																																																																																																																																																																																																																																																						
106	Digouts	m ²		Nil	Nil																																																																																																																																																																																																																																																																																																																																																																																																																																
107	Concrete pavement	m ³		N.A	N.A																																																																																																																																																																																																																																																																																																																																																																																																																																
	Other activities																																																																																																																																																																																																																																																																																																																																																																																																																																				
OM200	Shoulder																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Unsealed Shoulder																																																																																																																																																																																																																																																																																																																																																																																																																																				
OM201	(a) Edge Drop-off	Lm		Nil	Nil										No Edge Drop-Off Required																																																																																																																																																																																																																																																																																																																																																																																																																						
	(b) Roughness, Scouring or Potholes	Lm		Nil	Nil										Not Required																																																																																																																																																																																																																																																																																																																																																																																																																						
	(c) Holding water	Lm		Nil	Nil										No Holding Water Found																																																																																																																																																																																																																																																																																																																																																																																																																						
OM202	Embankment Repair	M ³		13.64	7.29										Not Required																																																																																																																																																																																																																																																																																																																																																																																																																						
	Other activities (Ram Cuts)			N.A	N.A										Not Required																																																																																																																																																																																																																																																																																																																																																																																																																						
OM300	Drainage including culverts major																																																																																																																																																																																																																																																																																																																																																																																																																																				
OM301	Surface Drains & Verge	Lm		N.A	N.A										Not Required																																																																																																																																																																																																																																																																																																																																																																																																																						
OM302	Culvert Cleaning	No		Nil	Nil										Not Required																																																																																																																																																																																																																																																																																																																																																																																																																						
OM303	Culvert and pit Repair	M ³		Nil	Nil										Not Required																																																																																																																																																																																																																																																																																																																																																																																																																						
	Other activities (Whitewashing)	M ²		Nil	Nil										Not Required																																																																																																																																																																																																																																																																																																																																																																																																																						

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	
OM400	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	Nil	Nil									Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil									Not Required
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	Nil	Nil									Not Required
OM502	Guard Stones	Lm	Nil	Nil									Not Required
OM503	Distance Stones	No	Nil	Nil									Not Required
OM504	Road Marking	M ²	Nil	Nil									Not Required
	Other activities												

Executive Engineer,
Works Division, Chakia

Bidder
Appendix

28/05/2022

28/05/2022

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चकीया

Name of Customer :	WALTON GRIFF
Name of Work/ Road :	100 THIRDE EIGHTH VIA MORGAN
Lab Job number:	
Date :	24-04-2022
Section No	28

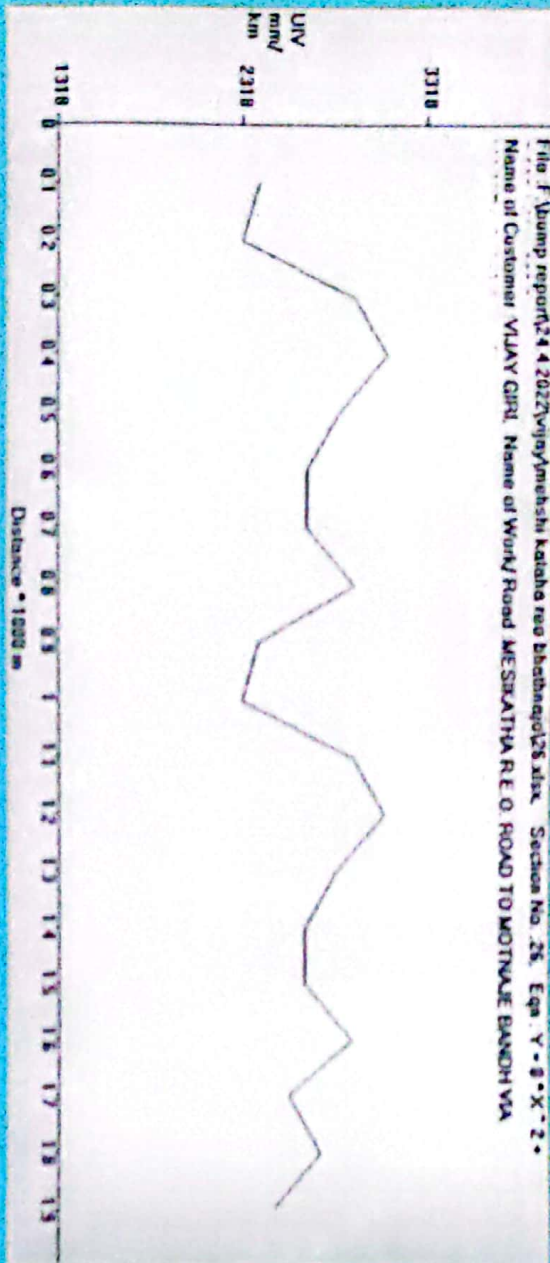
Test Date	24042022	Road Name	
Machine No.		Road Type	(R) RURAL ROAD
Start S. No.		Side	
Start E. No.		UV Range	1313 To 4000
Weather		Dist Range	0 To 1897
Start Location	0 ROAD TO	Elevation	Y = 0.0 X = 2.066 X = 2129
End Location	PALE ELMICH		

Print Generate Report and Graph

Redox Graph

Map View

File #	Jump report#442022vjmy/meshi katana ree bhothnqj25.xlsx	Section No.	26	Egn.	Y - 8 X - 2
Name of Customer	VIJAY GIRI	Name of Work	MESKATHA R.O. ROAD TO MOTNALU BANSHI VIA		



22/11/22

24/9/24

[Handwritten signature]

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate mm/km	OR mm/km	IRI, TEGORY ROAD
24/4/22	15:19:36	26	0.1	250	20.2	2500	2405 G
24/4/22	15:20:11	26	0.1	240	20.2	2400	2318 G
24/4/22	15:20:11	26	0.1	310	20.2	3100	2926 G
24/4/22	15:20:46	26	0.1	330	30.3	3300	3100 G
24/4/22	15:21:0	26	0.1	300	20.2	3000	2839 G
24/4/22	15:21:0	26	0.1	280	20.2	2800	2666 G
24/4/22	15:21:22	26	0.1	280	20.2	2800	2666 G
24/4/22	15:21:22	26	0.1	310	20.2	3100	2926 G
24/4/22	15:22:0	26	0.1	250	20.2	2500	2405 G
24/4/22	15:22:0	26	0.1	240	20.2	2400	2318 G
24/4/22	15:22:32	26	0.1	310	20.2	3100	2926 G
24/4/22	15:22:32	26	0.1	330	30.3	3300	3100 G
24/4/22	15:23:0	26	0.1	300	20.2	3000	2839 G
24/4/22	15:23:7	26	0.1	280	20.2	2800	2666 G
24/4/22	15:23:7	26	0.1	280	20.2	2800	2666 G
24/4/22	15:23:43	26	0.1	310	20.2	3100	2926 G
24/4/22	15:23:43	26	0.1	270	20.2	2700	2579 G
24/4/22	15:24:0	26	0.1	290	20.2	2900	2752 G
24/4/22	15:24:18	26	0.1	260	20.2	2600	2492 G
TOTAL				51515			
AVERAGE				2711.31			

Latitude ongtitude Event

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

$$X = 2111$$

$$Y = 2067$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

26.35719	85.11854	Normal
26.35796	85.11887	Normal
26.35873	85.11931	Normal
26.35948	85.11985	Normal
26.36019	85.12056	Normal
26.36073	85.12128	Normal
26.36143	85.12187	Normal
26.36227	85.122	Normal
26.36322	85.12167	Normal
26.36406	85.12168	Normal
26.36495	85.12172	Normal
26.36579	85.12205	Normal
26.36665	85.12234	Normal
26.36749	85.12263	Normal
26.36825	85.12276	Normal
26.36899	85.12227	Normal
26.36978	85.12175	Normal
26.37056	85.12123	Normal
26.37138	85.12069	Normal

24/4/22

24/4/22

कार्यपालक अभियंता
श्रीगणेश कार्यालय
कार्य प्रमोदल, चक्राया