

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

पत्रांक ४७२/अ३०

जमुई, दिनांक 18/6/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, जमुई ।

सेवा में,

नोडल पदाधिकारी,
3054(MR)
ग्रामीण कार्य विभाग,
बिहार, पटना ।

विषय:-

शीर्ष MR New Maintenance Policy 2018 योजना अन्तर्गत 5(पाँच) वर्षीय अनुरक्षण का
आवंटन उपलब्ध कराने के संबंध में ।

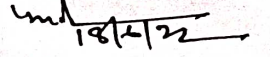
महाशय,

उपर्युक्त विषयक के संबंध में कहना है कि शीर्ष MR New Maintenance Policy 2018
योजना अन्तर्गत 5(पाँच) वर्षीय अनुरक्षण के पथों का पथवार मांगी जाने वाली आवंटन की सूची पत्र के
साथ भवदीय के अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जा रही है ।

सूचनार्थ सादर समर्पित ।

अनु०- यथोक्त

विश्वासभाजन



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जमुई ।

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD(WD), Jamui

Block Name:- Islamnagar Alliganj

1	Name of the Road	Sikandra Nawadah PWD Road to Gahlaur		
2	Batch No.	RM/JA/JAM/19/0004		
3	Project ID	28411031805		
4	Total Lenth of Road (in KM)	3.33		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.33		
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)	26.62116		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.33106		
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 (CARRIAGEWAY)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.33106

Date of inspection by E/I or his agent
Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

Alc
18/06/22

(Signature)

Und
18/6/22

Signature of person inspecting road

Certify by E/I [signature] Date:-
Executive Engineer
Rural Works Department
Works Division, Jamui

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

1 Year (1st Quarter)

RWD, Works Division Jamui

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From: Sikandra Nawada PWD road to Gahaur
(Package No.-RM/JA/MM/19/0004)
Length of Road :- 3.33km
Inspector :- J.E RWD Sub Division :Islamnagar Allganj

To:-
Executive Engineer
R.W.D, Works Division Jamui
Date:- 17.6.2022
Position :- J.E

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 payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Ln	Nil	Nil	Nil	Nil							No Crack sealing Found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Raveling)	m ²	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Raveling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m ²	N/A	N/A	N/A	N/A							
107	Concrete pavement	m ³	N/A	N/A	N/A	N/A							
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Ln	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Ln	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Ln	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	m ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	Drainage Including culverts major												
OM301	Surface Drains & Verge	Ln	N/A	N/A	N/A	N/A							Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	m ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Whitewashing)	m ²	Nil	Nil	Nil	Nil							Not Required

W.D.

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	
OMA00	Vegetation												
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
OMA01	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
OMA02	Cutting Of Shrubs From Road Way	No	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming Of Grass)	M ²	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road		Nil										Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder

Executive Engineer, R.W.D Works Division-Jamui

Division, Jamui

und 12/1/22

Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
13/6/22	16:43:2	81	330	0	3300	3073	G	24.92014	85.955773	Normal
13/6/22	16:43:2	81	380	10.1	3800	3487	G	24.92086	85.95616	Normal
13/6/22	16:44:0	81	360	20.2	3600	3322	G	24.92094	85.957153	Normal
13/6/22	16:44:13	81	300	20.2	3000	2825	G	24.92071	85.958113	Normal
13/6/22	16:44:13	81	300	20.2	3000	2825	G	24.92071	85.958113	Normal
13/6/22	16:44:48	81	280	10.1	2800	2659	G	24.92068	85.959023	Normal
13/6/22	16:45:0	81	390	20.2	3900	3570	G	24.92157	85.959123	Normal
13/6/22	16:45:0	81	360	10.1	3600	3322	G	24.92249	85.95909	Culvert
13/6/22	16:45:23	81	240	10.1	2400	2328	G	24.92334	85.95946	Normal
13/6/22	16:45:23	81	370	20.2	3700	3405	G	24.92421	85.95978	Normal
13/6/22	16:46:0	81	320	20.2	3200	2991	G	24.92514	85.959797	Culvert
13/6/22	16:46:0	81	380	30.3	3800	3487	G	24.92605	85.959612	Normal
13/6/22	16:46:0	81	380	30.3	3800	3487	G	24.92605	85.959612	Normal
13/6/22	16:46:34	81	350	20.2	3500	3239	G	24.92767	85.96012	Curve
13/6/22	16:46:34	81	350	20.2	3500	3239	G	24.92767	85.96012	Curve
13/6/22	16:46:34	81	350	20.2	3500	3239	G	24.92767	85.96012	Curve
13/6/22	16:47:0	81	360	20.2	3600	3322	G	24.92776	85.961027	Normal
13/6/22	16:47:9	81	330	30.3	3300	3073	G	24.92768	85.96202	Normal
13/6/22	16:47:9	81	280	30.3	2800	2659	G	24.92755	85.963047	Normal
13/6/22	16:47:9	81	250	30.3	2500	2411	G	24.92735	85.96404	Normal
13/6/22	16:47:45	81	210	20.2	2100	2080	G	24.92732	85.96503	Normal
13/6/22	16:48:0	81	310	20.2	3100	2908	G	24.92824	85.96507	Normal
13/6/22	16:48:20	81	270	20.2	2700	2577	G	24.92917	85.965185	Normal
13/6/22	16:49:0	81	230	10.1	2300	2245	G	24.93003	85.965168	Normal
13/6/22	16:49:30	81	350	20.2	3500	3239	G	24.93092	85.96505	Normal
13/6/22	16:49:30	81	350	20.2	3500	3239	G	24.93161	85.96441	Normal
13/6/22	16:49:30	81	350	20.2	3500	3239	G	24.93218	85.96367	Normal
13/6/22	16:50:6	81	350	20.2	3500	3239	G	24.93299	85.96348	Normal
13/6/22	16:50:6	81	320	20.2	3200	2991	G	24.93394	85.96345	Normal
13/6/22	16:50:41	81	380	10.1	3800	3487	G	24.93394	85.96345	Normal
13/6/22	16:50:41	81	380	10.1	3800	3487	G	24.93394	85.96345	Normal
13/6/22	16:51:0	81	310	10.1	3100	2908	G	24.93475	85.963855	Normal
13/6/22	16:58:19	81	390	10.1	3900	3570	G	24.9355	85.96436	Normal
13/6/22	17:0:40	81	370	10.1	3700	3405	G	24.93549	85.965337	Normal
Length		3.3								
		Total IRI		101338						
		Average IRI		3070.85						

$$Y = 0 * X^2 + 0.828 * X + 341.6$$

$$X = 3700$$

$$Y = 3405$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Executive Engineer
Rural Work Department
Works Division-Jamui

Name of Customer :
 Name of Work/ Road :
 Lab Job number :
 Date :
 Section No. :

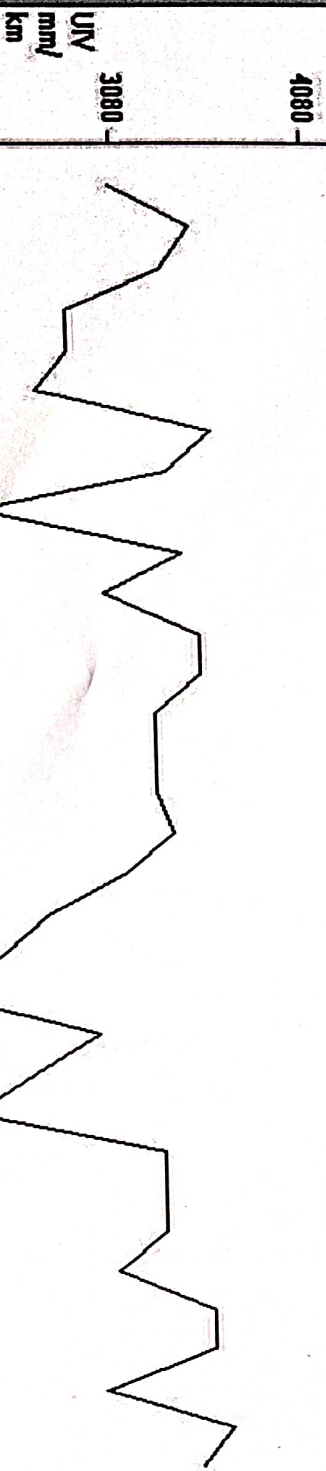
Test Date :
 Machine No. :
 Start S No. :
 Start E No. :
 Weather :
 Start Location :
 End Location :
 Road Name :
 Road Type :
 Side :
 UV Range : To
 Dist Range : To
 Equation :
 Interval : mm/km
 -1000 m

Print Generate Report and Graph

Redraw Graph

Map View

File : D:\PTM\ptm policy offline Reagution\Ashok\Jitendra\Nawadin to Gahlaur\13121715.Xls, Section No.: 81, Eqn : Y
 Name of Customer : Jitendra Kumar Singh, Name of Work/ Road : Sikandra Nawadaha PWD Road to Gahlaur, Lab



1080 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 1.4 1.5 1.6 1.7 1.8 1.9 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 3 3.1 3.2 3.3
 Distance * 1000 m

hnd 19/6/22