

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

पत्रांक 891(81/20)

जमुई, दिनांक 20/06/2022

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।

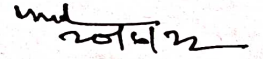
महाशय,

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:- Khaira

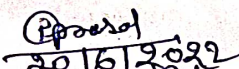
1	Name of the Road	Jamui-Kauakol to Karn Nawada Road		
2	Batch No.	RM/JA/JAM/20/0008		
3	Project ID	20804101053		
4	Total Lenth of Road (in KM)	3.4		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.4		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	30.51470		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.52574		
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]				1.52574

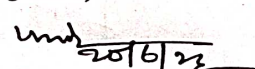
Date of inspection by E/I or his agent
Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

(Signature)


20/6/2022
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 Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

MD, Works Division Jamui

1 Year (1st Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Jamui Kausatol to kam Nawada road
(Package No.-RM/JA/JAM/19/0008)
Length of Road :-3.4Km
Inspector :- J.E RWD Sub Division :Khaira

To:-
Executive Engineer
R.M.D, Works Division Jamui
Date:- 11.6.2022
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												Comments
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 Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) 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

hml

No	Standard Of Work Item Name	Work Unit	Unit Of Required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
MA400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
	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

undation

Name of Contractor-Balakrishna Bhairappa Construction											
Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event	
	No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
16/6/22 8:45:15	14	0.1	340	0	3400	3156	G	24.88859	86.218265	Normal	Y = 0 * X + 2 + 0.828 * X + 341.6
16/6/22 8:46:0	14	0.1	300	10.1	3000	2825	G	24.88884	86.218905	Normal	X = 3600
16/6/22 8:46:26	14	0.1	330	10.1	3300	3073	G	24.88956	86.219477	Normal	Y = 3322
16/6/22 8:49:21	14	0.1	320	10.1	3200	2991	G	24.88838	86.21877	Normal	
16/6/22 8:50:31	14	0.1	340	20.2	3400	3156	G	24.88758	86.218552	Normal	(R) RURAL ROAD
16/6/22 8:51:6	14	0.1	380	10.1	3800	3487	G	24.88758	86.218552	Normal	Good
16/6/22 8:51:41	14	0.1	390	20.2	3900	3570	G	24.886	86.217928	Speed Breaker	Average
16/6/22 8:52:10	14	0.1	350	20.2	3500	3239	G	24.88499	86.217172	Normal	Poor
16/6/22 8:52:45	14	0.1	330	10.1	3300	3073	G	24.88497	86.217137	Normal	4001-5000
16/6/22 8:53:15	14	0.1	270	10.1	2700	2577	G	24.88408	86.216262	Normal	>5001
16/6/22 8:54:0	14	0.1	250	10.1	2500	2411	G	24.88286	86.215252	Normal	
16/6/22 8:54:32	14	0.1	360	10.1	3600	3322	G	24.88242	86.214595	Normal	
16/6/22 8:54:32	14	0.1	310	10.1	3100	2908	G	24.88242	86.214595	Normal	
16/6/22 9:1:7	14	0.1	300	20.2	3000	2825	G	24.88189	86.21473	Normal	
16/6/22 9:1:42	14	0.1	390	10.1	3900	3570	G	24.88139	86.215453	Normal	
16/6/22 9:2:17	14	0.1	320	10.1	3200	2991	G	24.88139	86.215453	Normal	
16/6/22 9:3:0	14	0.1	350	20.2	3500	3239	G	24.88015	86.216952	Normal	
16/6/22 9:5:8	14	0.1	350	20.2	3500	3239	G	24.87943	86.21675	Normal	
16/6/22 9:5:8	14	0.1	330	10.1	3300	3073	G	24.87897	86.21678	Normal	
16/6/22 9:5:43	14	0.1	350	20.2	3500	3239	G	24.87792	86.21682	Normal	
16/6/22 9:6:18	14	0.1	360	10.1	3600	3322	G	24.87792	86.21682	Normal	
16/6/22 9:7:0	14	0.1	370	10.1	3700	3405	G	24.87577	86.21606	Normal	
16/6/22 9:8:7	14	0.1	310	10.1	3100	2908	G	24.87476	86.215942	Normal	
16/6/22 9:8:42	14	0.1	320	10.1	3200	2991	G	24.87473	86.215942	Normal	
16/6/22 9:8:42	14	0.1	300	10.1	3000	2825	G	24.87473	86.215942	Normal	
16/6/22 9:9:1	14	0.1	300	10.1	3000	2825	G	24.87298	86.216565	Normal	
16/6/22 9:9:1	14	0.1	320	10.1	3200	2991	G	24.87214	86.216532	Normal	
16/6/22 9:9:36	14	0.1	310	10.1	3100	2908	G	24.8716	86.216515	Normal	
16/6/22 9:11:4	14	0.1	360	10.1	3600	3322	G	24.87041	86.216093	Normal	
16/6/22 9:12:8	14	0.1	200	10.1	2000	1997	G	24.86917	86.216027	Normal	
16/6/22 9:12:43	14	0.1	340	10.1	3400	3156	G	24.86888	86.216077	Normal	
16/6/22 9:14:3	14	0.1	280	20.2	2800	2659	G	24.86758	86.215605	Normal	
16/6/22 9:15:0	14	0.1	390	10.1	3900	3570	G	24.86709	86.216127	Normal	
16/6/22 9:15:45	14	0.1	360	10.1	3600	3322	G	24.86642	86.216835	Normal	
Length		3.4									
Total IRI		104165									
Average IRI		3063.68									

$$Y = 0 \cdot X^4 + 2 \cdot 0.828 \cdot X + 341.6$$

$$X = 3600$$

$$Y = 3322$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

24/6/22

Executive Engineer
Rural Work Department
Works Division-Jamul

Name of Customer : BALKRISHNA BHALOTIA CON
 Name of Work/ Road : Kaukel to Kam Newada Road
 Lab Job number :
 Date : 16-06-2022
 Section No. : 14

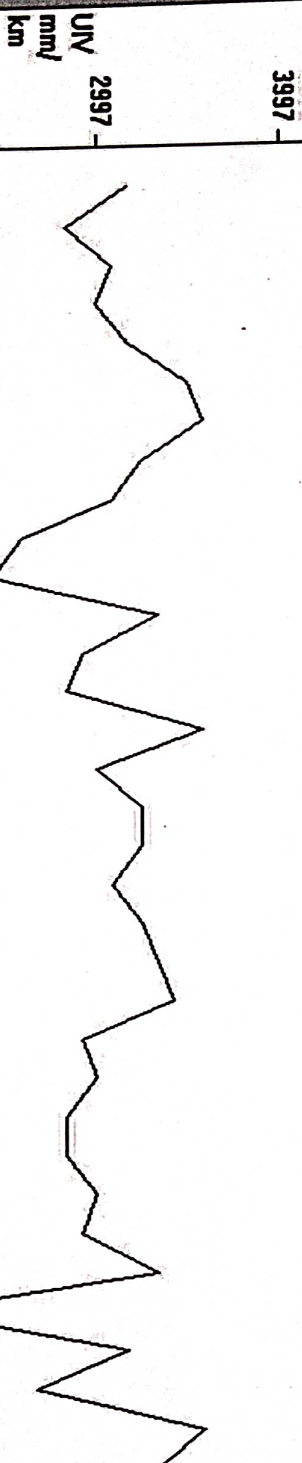
Test Date : 16-06-2022
 Machine No. : 399
 Road Name : Kaukel to Kam Newada Road
 Road Type : (R) RURAL ROAD
 Start S No. : 0.000
 Side :
 Start E No. : 3.400
 Interval :
 Weather :
 UIV Range : 997 To 5000 mm/Km
 Start Location :
 Dist Range : 0 To 3.5 0.1 = 1000 m
 End Location :
 Equation : $Y = 0 * X^2 + 0.828 * X + 341.6$

Print
 Generate Report and Graph

Redraw Graph

Map View

File : D:\RTTM\mr policy offline Requisition\Ashok\RI VALUE\Bhalotia\Kam Newada\16051437.Xls, Section No.: 14,
 Name of Customer : BALKRISHNA BHALOTIA CONSTRUCTION PRIVATE LIMITED, Name of Work/ Road



und
26/6/22

997 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 3.4
 Distance * 1000 m