

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

पत्रांक 872/2022

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।

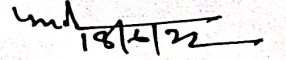
महाशय,

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

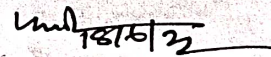
PIU Name :- RWD(WD), Jamui			
Block Name:- Jamui			
1	Name of the Road	Bhatchak - Nardih road Shahpur to Khargaur main road via Damdama.	
2	Batch No.	RM/JA/JAM/19/0012	
3	Project ID	28411032566	
4	Total Lenth of Road (in KM)	5.0	
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	5.0	
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)	46.13280	
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.30664	
Compliance Criteria	Standard Job Description	Non-Compliance	
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]
I	PAVED ROADS (CARRIAGEWAY)	0	60%
II	SHOULDERS AND EMBANMENTS	0	10%
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%
IV	SIGNAGE AND ROAD SAFETY	0	10%
V	VEGATION	0	5%
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]			0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]			2.30664

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)



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)

1 Year (1st Quarter)

RWD, Works Division Jamui
Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:-Batchak nardin road Shahpur to kharjaur main road via Dandama
(Package No.-RM/JA/JAM/19/0012)
Length of Road :- 5.00Km
Inspector :- J.E RWD Sub Division Jamui

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

Date:- 17.6.2022

Position :- J.E

No	Standard Of Work Item	Work	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	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	Lm	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	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	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	Lm	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 (Whisker washing)	M ²	Nil	Nil	Nil	Nil							Not Required

mm

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												
OMA01	(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
OMA02	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
OMAS00	Safety Signage and Road												
OMAS01	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OMAS02	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
OMAS03	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OMAS04	Road Marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												Not Required

Bidder

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

Division, Jamui

und 16/6/22

Art-Bhadrak - Nardih road Shahpur to Kharagpur main road via Dandana.

Name of Contractor-Jitendra Kumar Singh

Time	Section	No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
16/6/22	7:43:0	55	0.1	330	0	3300	3073	G	24.97655	86.19069	Normal
16/6/22	7:43:19	55	0.1	350	10.1	3500	3239	G	24.97739	86.190353	Normal
16/6/22	7:43:55	55	0.1	340	10.1	3400	3156	G	24.97826	86.190235	Normal
16/6/22	7:44:0	55	0.1	350	10.1	3500	3239	G	24.97884	86.189813	Normal
16/6/22	7:44:30	55	0.1	340	10.1	3400	3156	G	24.9796	86.189898	Culvert
16/6/22	7:44:30	55	0.1	300	10.1	3000	2875	G	24.9796	86.189898	Normal
16/6/22	7:44:30	55	0.1	390	20.2	3900	3570	G	24.93044	86.190168	Normal
16/6/22	7:45:5	55	0.1	290	20.2	2900	2742	G	24.93093	86.19079	Normal
16/6/22	7:45:5	55	0.1	350	20.2	3500	3239	G	24.93188	86.190858	Normal
16/6/22	7:45:5	55	0.1	290	20.2	2900	2742	G	24.93275	86.190908	Normal
16/6/22	7:45:40	55	0.1	370	20.2	3700	3405	G	24.93364	86.191127	Normal
16/6/22	7:46:0	55	0.1	390	30.3	3900	3570	G	24.93454	86.191328	Normal
16/6/22	7:46:0	55	0.1	280	30.3	2800	2659	G	24.93454	86.191328	Normal
16/6/22	7:46:16	55	0.1	290	20.2	2900	2742	G	24.93546	86.191565	Normal
16/6/22	7:46:16	55	0.1	300	20.2	3000	2825	G	24.93637	86.191885	Normal
16/6/22	7:49:12	55	0.1	320	20.2	3200	2991	G	24.93686	86.19249	Normal
16/6/22	7:51:0	55	0.1	390	20.2	3900	3570	G	24.93682	86.19345	Speed Breaker
16/6/22	7:52:0	55	0.1	250	20.2	2500	2411	G	24.93623	86.19372	Normal
16/6/22	7:52:0	55	0.1	350	20.2	3500	3239	G	24.93623	86.19372	Normal
16/6/22	7:52:8	55	0.1	320	10.1	3200	2991	G	24.93574	86.193097	Normal
16/6/22	7:52:44	55	0.1	360	20.2	3600	3322	G	24.93489	86.192777	Normal
16/6/22	7:52:44	55	0.1	350	20.2	3500	3239	G	24.93399	86.19249	Normal
16/6/22	7:53:0	55	0.1	300	20.2	3000	2825	G	24.93311	86.192205	Normal
16/6/22	7:53:19	55	0.1	360	20.2	3600	3322	G	24.9322	86.191985	Normal
16/6/22	7:53:19	55	0.1	360	20.2	3600	3322	G	24.9322	86.191985	Normal
16/6/22	7:53:19	55	0.1	300	20.2	3000	2825	G	24.93211	86.19111	Culvert
16/6/22	7:56:51	55	0.1	330	20.2	3300	3073	G	24.93689	86.19436	Normal
16/6/22	7:56:51	55	0.1	330	10.1	3300	3073	G	24.93689	86.19436	Normal
16/6/22	7:57:0	55	0.1	340	10.1	3400	3156	G	24.93715	86.195302	Normal
16/6/22	7:57:26	55	0.1	310	20.2	3100	2908	G	24.93718	86.196328	Normal
16/6/22	7:57:26	55	0.1	350	10.1	3500	3239	G	24.93712	86.19734	Normal
16/6/22	7:58:1	55	0.1	390	10.1	3900	3570	G	24.93791	86.197575	Speed Breaker
16/6/22	7:58:1	55	0.1	350	10.1	3500	3239	G	24.93791	86.197575	Culvert
16/6/22	7:58:37	55	0.1	350	10.1	3500	3239	G	24.93835	86.19682	Normal
16/6/22	7:58:37	55	0.1	390	20.2	3900	3570	G	24.93857	86.195823	Normal
16/6/22	7:59:0	55	0.1	330	20.2	3300	3073	G	24.93867	86.194797	Normal
16/6/22	7:59:0	55	0.1	330	20.2	3300	3073	G	24.93867	86.194797	Normal
16/6/22	7:59:12	55	0.1	330	20.2	3300	3073	G	24.93865	86.193872	Normal
16/6/22	7:59:12	55	0.1	330	20.2	3300	3073	G	24.93775	86.193602	Normal
16/6/22	7:59:12	55	0.1	330	20.2	3300	3073	G	24.93775	86.193602	Speed Breaker
16/6/22	8:0:0	55	0.1	390	10.1	3900	3570	G	24.93689	86.193568	Normal
16/6/22	8:1:33	55	0.1	340	20.2	3400	3156	G	24.9371	86.197912	Normal
16/6/22	8:1:33	55	0.1	380	20.2	3800	3487	G	24.93703	86.198955	Normal

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

$$X = 3900$$

$$Y = 3570$$

(R) RURAL ROAD

Good Average Poor
4000 4001-5000 >5001

8/1/21	\$5	0.1	320	20.2	3200	2991	6	24.93703	86.198935	Normal
8/2/21	\$5	0.1	290	20.2	2900	3570	6	24.93696	86.199932	Normal
8/3/21	\$5	0.1	280	10.1	2800	2659	6	24.93675	86.200938	Normal
8/4/21	\$5	0.1	290	10.1	2900	2742	6	24.93675	86.200938	Normal
8/5/21	\$5	0.1	320	10.1	3200	2991	6	24.93612	86.201532	Normal
8/6/21	\$5	0.1	380	10.1	3800	3487	6	24.93582	86.202457	Normal
8/7/21	\$5	0.1	390	10.1	3900	3570	6	24.93555	86.20342	Normal
Length	5									
Total RI						156894				
Average RI						3137.88				

und 8/1/21
CB

Analyzer

Name of Customer : Jitendra Kumar Singh
Name of Work/ Road : Bhatchak - Nardih road Shahrpu
Lab Job number :
Date : 13-06-2022
Section No. : 55

Test Date : 13-06-2022
Machine No : 399
Start S No : 0.000
Start E No : 5.0
Weather :
Start Location :
End Location :
Road Name : Bhatchak - Nardih road Shahrpu
Road Type : (R) RURAL ROAD
Side :
Interval :
UV Range : 1411 To 5000 mm/km
Dist Range : 0 To 5.1 0.1 * 1000 m
Equation : $Y = 0 * X^2 + 0.828 * X + 341.6$

Print

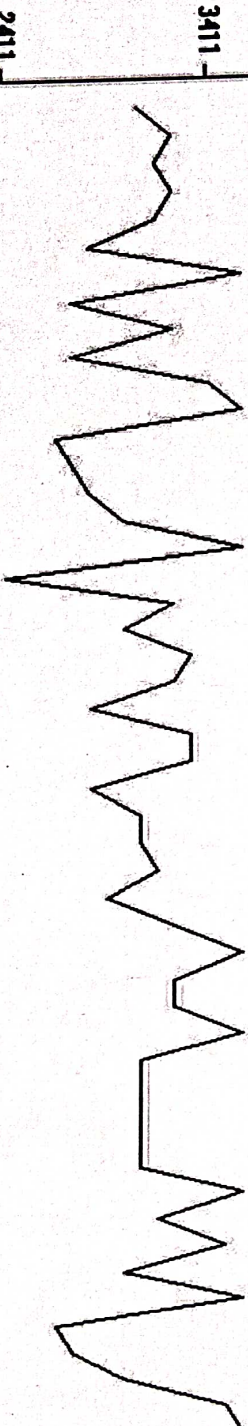
Generate Report and Graph

Redraw Graph

Map View

File : D:\RTTM\mr policy offline Requisition\Ashok\Jitendra\Bhatchak to Nardih\16120804.Xs, Section No. : 55, Eqn : Y
Name of Customer : Jitendra Kumar Singh, Name of Work/ Road : Bhatchak - Nardih road Shahrpu to Khargaur main

UV
mm/
km



Distance * 1000 m