

कार्यपालक अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल सासाराम-2

पत्रांक 1029 सासाराम/ दिनांक 19.10.2022

प्रेषक,

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल सासाराम-2।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार - पटना।

विषय :- MR (3054) New Maintenance Policy.2018 योजनान्तर्गत अनुरक्षण हेतु राशि की अधियाचना के संबंध में।

प्रसंग :- अभियन्ता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक- मु0अ0 04(मु0)3054-04-229/2021-1135 (अनु0)/ पटना, दिनांक- 09.03.2022 एवं पत्रांक- 97 दिनांक- 07.01.2022

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र में दिये निदेश 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 MR (3054) New Maintenance Policy-2018 योजनान्तर्गत अनुरक्षण हेतु अधियाचना प्रपत्र Quarter 1st 2nd and 3rd में दर्शाये गये अधियाचित राशि उपलब्ध कराने की कृपा की जाय। उक्त कार्य का निरीक्षण किया गया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

अनु0:- Standard Format for Roads
Quarterly Statement

विश्वासभाजन

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल सासाराम-2

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3rd Quarter)

PIU NAME :- Rural Works Department Works Division Sasaram-2

1	Name Of Road	From Karup Belwai Rd. to Majhariya		
2	Batch No.			
3	Project ID	RM/RO/SAS/20/0001		
4	Total Length Of Road(in Km)	10301001015		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	4.000		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amou'it For Maintenance] (in Lakh)	43.45215		
8	Quaterly Payment : 3/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.17261		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				2.17261

Satta
15-10-22

date of Inpection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

(Signature) *[Signature]*
19/10/22

date

Certify by E/I [Signature] date

Signature of person inspecting road

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

RWD, Works Division Sasaram-2

1 Year (3rd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:-From Karup Belwai Rd. to Majhariya
(Package No.RM/RO/SAS/20/0001)
Length of Road :- 4.000 Km
Inspector :- J.E RWD Sub Division : Karakat

To:-

Executive Engineer
RWD, Works Division Sasaram-2

Date:-

Position :- J.E.

No	standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												No Pot Hole Found.
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patching Found
OM102	Surface Depression and Rut patching	m ³	Nil	Nil	Nil	Nil							No Crack sealing Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
OM104	Surface Treatment												No Bleeding/ Flushing Required
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
	© Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							N/A
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							
OM200	Other activities												
	Shoulder												
	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
	Embankment Repair	M ³	Nil	Nil	Nil	Nil							Not Required
OM202	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							N/A
OM300	Drainage including culverts major												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							N/A
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(Whilw washing)	M ²	Nil	Nil	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 trimming done Not Required
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							
OM401	(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
	Safety Signage and Road		Nil		Nil								Not Required
OM500	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM501	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
OM502	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM503	Road Marking	M ²	Nil	Nil	Nil	Nil							N/A
OM504	Other activities												

Appendix

Executive Engineer, Works Division, Sasaram-2

John
15.10.2022
J.E.

[Signature]
19/10/22

Road Name:- Karup Belwain path To Manjharaya

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	ongitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
15/10/22	11:21:10	58	0.1	310	30.3	3100	3515 G		25.13997	84.26734	Normal
15/10/22	11:21:45	58	0.1	280	30.3	2800	3215 G		25.13318	84.2665	Normal
15/10/22	11:22:0	58	0.1	290	20.2	2900	3315 G		25.14035	84.26551	Normal
15/10/22	11:22:20	58	0.1	300	30.3	3000	3415 G		25.14057	84.26449	Speed Breaker
15/10/22	11:22:20	58	0.1	310	20.2	3100	3515 G		25.140922	84.26386	Normal
15/10/22	11:23:0	58	0.1	260	20.2	2600	3015 G		25.141807	84.26423	Normal
15/10/22	11:23:31	58	0.1	310	30.3	3100	3515 G		25.142622	84.26412	Normal
15/10/22	11:23:31	58	0.1	260	10.1	2600	3015 G		25.142975	84.2633	Normal
15/10/22	11:24:6	58	0.1	250	20.2	2500	2915 G		25.143447	84.26247	Normal
15/10/22	11:24:6	58	0.1	260	20.2	2600	3015 G		25.143887	84.26162	Normal
15/10/22	11:24:6	58	0.1	310	30.3	3100	3515 G		25.14419	84.26061	Normal
15/10/22	11:24:6	58	0.1	260	10.1	2600	3015 G		25.144495	84.25975	Normal
15/10/22	11:24:42	58	0.1	320	20.2	3200	3615 G		25.144085	84.25882	Speed Breaker
15/10/22	11:25:0	58	0.1	310	30.3	3100	3515 G		25.143862	84.25788	Normal
15/10/22	11:25:17	58	0.1	310	30.3	3100	3515 G		25.143903	84.2569	Normal
15/10/22	11:25:52	58	0.1	320	20.2	3200	3615 G		25.144125	84.25598	Normal
15/10/22	11:26:0	58	0.1	300	30.3	3000	3415 G		25.14412	84.25497	Normal
15/10/22	11:26:0	58	0.1	310	20.2	3100	3515 G		25.143938	84.25404	Curve
15/10/22	11:26:27	58	0.1	260	20.2	2600	3015 G		25.144025	84.2531	Normal
15/10/22	11:26:27	58	0.1	310	30.3	3100	3515 G		25.14418	84.25214	Culvert
15/10/22	11:26:27	58	0.1	260	10.1	2600	3015 G		25.14405	84.25121	Normal
15/10/22	11:27:2	58	0.1	320	20.2	3200	3615 G		25.144213	84.25025	Normal
15/10/22	11:27:2	58	0.1	320	20.2	3200	3615 G		25.144505	84.24921	Normal
15/10/22	11:27:2	58	0.1	280	10.1	2800	3215 G		25.14537	84.24934	Normal
15/10/22	11:27:37	58	0.1	320	30.3	3200	3615 G		25.14607	84.24914	Normal
15/10/22	11:27:37	58	0.1	290	30.3	2900	3315 G		25.14625	84.24823	Normal
15/10/22	11:28:0	58	0.1	310	30.3	3100	3515 G		25.146313	84.24722	Normal
15/10/22	11:28:12	58	0.1	310	30.3	3100	3515 G		25.146335	84.24626	Normal
15/10/22	11:28:12	58	0.1	320	20.2	3200	3615 G		25.146673	84.24556	Normal
15/10/22	11:28:12	58	0.1	300	30.3	3000	3415 G		25.14745	84.24532	Normal
15/10/22	11:29:0	58	0.1	310	20.2	3100	3515 G		25.147975	84.24451	Normal
15/10/22	11:29:0	58	0.1	260	20.2	2600	3015 G		25.148237	84.24357	Normal
15/10/22	11:29:0	58	0.1	310	30.3	3100	3515 G		25.14832	84.24259	Normal

$$Y = 0 * X^2 + 1.000 * X + 415.2$$

$$X = 2955$$

$$Y = 3370$$

Speed Breaker

(R) RURAL ROAD

Good

Average

Poor

<4000

4001-5000

>5001

Speed Breaker

15.10.2022

15.10.2022

15/10/22	11:29:23	58	0.1	300	30.3	3000	3415 G		25.14825	84.24152	Normal
15/10/22	11:29:23	58	0.1	310	20.2	3100	3515 G		25.148195	84.24057	Normal
15/10/22	11:30:0	58	0.1	260	20.2	2600	3015 G		25.14811	84.23951	Normal
15/10/22	11:30:0	58	0.1	310	30.3	3100	3515 G		25.147805	84.23864	Normal
15/10/22	11:30:33	58	0.1	280	30.3	2800	3215 G		25.147822	84.23771	Normal
15/10/22	11:31:9	58	0.1	300	30.3	3000	3415 G		25.147553	84.23571	Normal
15/10/22	11:31:44	58	0.1	310	20.2	3100	3515 G		25.147615	84.23471	Speed Breaker

Before
15-10-2022
5-C

After
19/10/22

Name of Customer: Sushma Associates Pvt Ltd
Name of Work/ Road: Kamp belwa path To Mahpharya
Lab Job number: 58
Date: 15-10-2022
Section No.: 58

Print Generate Report and Graph

Test Date: 15-10-2022 Road Name: ☐ Post Kamp belwa to mahpharya
Machine No: 391 Road Type: RR RURAL ROAD
Sheet S. No.: Side:
Sheet E. No.: Weather: Normal
Start Location: UV Range: 1915 To 5000 Interval 1000 mm/ken
End Location: Dist Range: 0 To 41 01 1000 m
Equation: Y = 0 * X - 2 + 1,000 * X + 4152

Redraw Graph Map View

File: E:\Acquisition turned AIRMAINT POLICY'S YEAR ANURASHTANS\Sushma Associates\15101134.Xls, Section No. Name of Customer: Sushma Associates Pvt Ltd, Name of Work/ Road: Kamp belwa path To Mahpharya, Lab Job



Handwritten notes:
19/10/22
15-10-2022
J.E.