

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, रक्सौल।

पत्रांक :- 995 350

रक्सौल, / दिनांक :- 08/09/22

प्रेषक :-

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, रक्सौल।

सेवा में,

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

विषय :- बिहार ग्रामीण पथ अनुरक्षण नीति-2018 अन्तर्गत पाँच वर्षीय रूटीन अनुरक्षण कार्य मद
योजना अन्तर्गत आवंटन निर्गत करने हेतु अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषयक बिहार ग्रामीण पथ अनुरक्षण नीति-2018 अन्तर्गत पाँच वर्षीय रूटीन अनुरक्षण
कार्य मद में संलग्न सूची के अनुसार आवंटन अधियाचना संबंधित प्रपत्र में भरकर आवश्यक कार्रवाई हेतु
समर्पित किया जाता है।

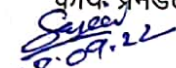
अनुलग्नक :- संलग्न सूची

1. पथों का आवंटन अधियाचना प्रपत्र।
2. Bump Integrator Report

विश्वासभाजन,


08/09/22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, रक्सौल।


08.09.22

Standard Format For Roads Quarterly Statement (2nd Quarter)

PIU Name:- Rural Works Department, (Works) Division, Raxaul

1	Name of the Road	PWD Road Islampur to Masahi		
2	Batch No.	RM/EA/RAX/20/0005		
3	Project ID	317851032015		
4	Total Length of Road (In Km)	3.680		
5	Length of Road to Meet Required Service Level [Completed Length] (In Km) [1]	3.680		
6	No. of Total Quarter (i.e. 3 Months as a unit) in 5 Years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	38.99751		
8	Quarterly Payment: 1/20 of ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.94988		
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)	1	60%	0.31791
II	Shoulders and Embanments	1	10%	0.05299
III	Cross Drainage Including Culverts and Bridge	0	15%	0.00000
IV	Signage and Road Safety	0	10%	0.00000
V	Vegataion	1	5%	0.02649
Total Payment Reduction For the Quarterly (In Lakh) [5]				0.39739
To be Paid for the Quarter / Demand (In Lakh) [6]				1.55248

Date of Inspection by E/I or his agent

28/06/22

Prepared by Contractor's self Control Unit

Slyam Sundar Rai

Name and Designation of person inspecting road

Date: 28/6/22

(Signature)

Signature of person inspecting road

Certify by E/I [Signature] Date



Rural Works Department, Works Division, Raxaul
Government of Bihar
OM01Q

2nd Quarter
Summary of Ordinary Maintenance Inspection Report

Rural Works Department

Road From: PWD Road Islampur

To: Masahi

(Package No. RM/EA/RAX/20/0005)

Length of Road: 3.680 Km

Date 28/06/22

Period: From 15.06.2021 to 14.09.2021

Inspector: A.E., RWD, Works Sub Division, Chhauradano

Position: Good

Standard Work Item		Work	Unit of work required in each Kilometre										Comments
No	Name	Units	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 ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing Found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (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
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	NA	NA	NA	NA							
OM107	Concrete Pavement	m ³	NA	NA	NA	NA							
	Other activities												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-off Required
	(b) Roughness, Scouring or Pothles	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												



Standard Work Item		Work	Unit of work required in each Kilometre										Comments
No	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM300 Drainage including culverts major and minor bridges													
OM301	Surface Drains & Verge	Lm	NA	NA	NA	NA							Not Required
OM302	Culvert Cleaning	Lm	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and Pit Repair	m ³	Nil	Nil	Nil	Nil							Not Required
	Other activities												Not Required
OM400 Vegetation													
	Grass Control												Not Required
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	Ha	Nil	Nil	Nil	Nil							Not Required
	Other activities												
OM500 Signage and Road Safety													
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard stones	Lm	NA	NA	NA	NA							Not Required
OM503	Distance Stones	No	NA	NA	NA	NA							Not Required
OM504	Road Markings	No	Nil	Nil	Nil	Nil							Not Required
	Other activities												

2107/2018
Bidder

28/6/22
Appendix

28/6/22
Executive Engineer,
RWD, Works Division, Raichur

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI	TEGORY	Latitude	ongitude	Event
23/4/22	11:59:1	S	0.1	280	20.2	2800	2666 G		26.83036	84.99271	Normal
23/4/22	11:59:36	S	0.1	280	20.2	2800	2666 G		26.83077	84.99192	Normal
23/4/22	11:59:36	S	0.1	310	20.2	3100	2926 G		26.8302	84.99121	Normal
23/4/22	12:0:0	S	0.1	270	20.2	2700	2579 G		26.82955	84.99051	Normal
23/4/22	12:0:12	S	0.1	290	20.2	2900	2752 G		26.82889	84.98985	Normal
23/4/22	12:0:12	S	0.1	260	20.2	2600	2492 G		26.82833	84.98911	Normal
23/4/22	12:0:12	S	0.1	210	20.2	2100	2057 G		26.82862	84.98816	Normal
23/4/22	12:0:47	S	0.1	290	20.2	2900	2752 G		26.82882	84.98719	Normal
23/4/22	12:1:0	S	0.1	260	20.2	2600	2492 G		26.82829	84.98636	Normal
23/4/22	12:1:0	S	0.1	250	20.2	2500	2405 G		26.82804	84.98542	Normal
23/4/22	12:1:22	S	0.1	240	20.2	2400	2318 G		26.82727	84.98485	Normal
23/4/22	12:1:22	S	0.1	280	20.2	2800	2666 G		26.82699	84.98406	Normal
23/4/22	12:1:22	S	0.1	280	20.2	2800	2666 G		26.8273	84.98306	Normal
23/4/22	12:2:0	S	0.1	310	20.2	3100	2926 G		26.82765	84.98219	Normal
23/4/22	12:2:0	S	0.1	270	20.2	2700	2579 G		26.82756	84.98114	Normal
23/4/22	12:2:0	S	0.1	290	20.2	2900	2752 G		26.8274	84.98025	Normal
23/4/22	12:2:33	S	0.1	260	20.2	2600	2492 G		26.82725	84.97923	Normal
23/4/22	12:2:33	S	0.1	210	20.2	2100	2057 G		26.82703	84.97823	Normal
23/4/22	12:3:8	S	0.1	290	20.2	2900	2752 G		26.82673	84.97731	Normal
23/4/22	12:3:8	S	0.1	260	20.2	2600	2492 G		26.82656	84.97631	Normal
23/4/22	12:3:8	S	0.1	250	20.2	2500	2405 G		26.82602	84.97574	Normal
23/4/22	12:3:43	S	0.1	240	20.2	2400	2318 G		26.82512	84.97549	Normal
23/4/22	12:4:0	S	0.1	310	20.2	3100	2926 G		26.82426	84.97513	Normal
23/4/22	12:4:0	S	0.1	290	20.2	2900	2752 G		26.82347	84.97471	Normal
23/4/22	12:4:18	S	0.1	260	20.2	2600	2492 G		26.82275	84.97411	Normal
23/4/22	12:4:18	S	0.1	260	20.2	2600	2492 G		26.82223	84.97328	Normal
23/4/22	12:4:18	S	0.1	280	20.2	2800	2666 G		26.82178	84.97244	Normal
23/4/22	12:5:0	S	0.1	280	20.2	2800	2666 G		26.82122	84.972	Normal
23/4/22	12:5:0	S	0.1	310	20.2	3100	2926 G		26.82095	84.97096	Normal
23/4/22	12:5:28	S	0.1	270	20.2	2700	2579 G		26.82167	84.97044	Normal
23/4/22	12:6:0	S	0.1	290	20.2	2900	2752 G		26.8217	84.96949	Normal
23/4/22	12:7:0	S	0.1	260	20.2	2600	2492 G		26.82157	84.96848	Normal
23/4/22	12:7:14	S	0.1	210	20.2	2100	2057 G		26.82107	84.96771	Normal
23/4/22	12:7:14	S	0.1	290	20.2	2900	2752 G		26.82154	84.96689	Normal
23/4/22	12:8:0	S	0.1	260	20.2	2600	2492 G		26.82168	84.96589	Normal
23/4/22	12:8:25	S	0.1	250	20.2	2500	2405 G		26.82161	84.96498	Normal
23/4/22	12:9:0	S	0.1	240	20.2	2400	2318 G		26.82225	84.96434	Normal
TOTAL							94977				
AVERAGE							2566.94				

$$Y = 0 \cdot X^2 + 0.869 \cdot X + 232.9$$

$$X = 2111$$

$$Y = 2067$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

23/9/22

23/4/22

23/4/22



MA CONSTRUCTION

PWD ROAD ISLAMPUR SE NA

er

23-04-2022

8

enerate Report and Graph

File : F:\bump report\23.04.2022\gradhika\islampur se masahib8.xlsx Section No. : 8. Egn : test

Name of Customer : RADHIKA CONSTRUCTION, Name of Work/ Road : PWD ROAD ISLAMPUR SE NASHI, Lab Job

Test Date :	23-04-2022	Road Name :	PWD ROAD ISLAMPUR SE NASHI		
Machine No :	406	Road Type :	(A) ASPHALTIC		
Start S No :		Side :			
Start E No :		Interval			
Weather :		UIV Range :	1057	To	4000
					1000
					mm/km
Start Location :	PWD ROAD	Dist Range :	0	To	38
					0.1
					1000 m
End Location :	ISLAMPUR	Equation :	test		

Redraw Graph

Map View



0.1020.304050607080911112131415161718192212223242526272829331323334353637

Distance - 1000 m

23/4/22

23/4/22

6/7/22

