

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

पत्रांक :- 587 JS

रक्सौल, / दिनांक :- 06/06/2022

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।

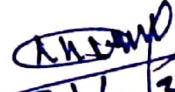
महाशय,

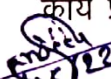
उपर्युक्त विषयक बिहार ग्रामीण पथ अनुरक्षण नीति-2018 अन्तर्गत पाँच वर्षीय रूटीन अनुरक्षण कार्य मद में संलग्न सूची के अनुसार आवंटन अधियाचना संबंधित प्रपत्र में भरकर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अनुलग्नक :- संलग्न सूची

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

विश्वासभाजन,


5/6/22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, रक्सौल।


05/06/22

Standard Format For Roads Quarterly Statement (3rd Quarter)

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

1	Name of the Road	NH-28A Patni - Bardiyahi Ghat		
2	Batch No.	RM/EA/RAX/20/0007		
3	Project ID	NEA22000314		
4	Total Length of Road (In Km)	5.000		
5	Length of Road to Meet Required Service Level [Completed Length] (In Km) [1]	4.930		
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)	50.01921		
8	Quarterly Payment: 1/20 of ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.50096		
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%	0.00000
II	Shoulders and Embanments	1	10%	0.05073
III	Cross Drainage Including Culverts and Bridge	0	15%	0
IV	Signage and Road Safety	1	10%	0.05073
V	Vegataion	1	5%	0.02536
Total Payment Reduction For the Quarterly (In Lakh) [5]				0.12682
To be Paid for the Quarter / Demand (In Lakh) [6]				2.37414

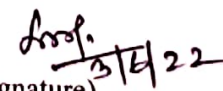
Date of Inspection by E/I or his agent 03/06/22

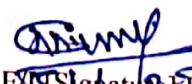
Prepared by Contractor's self Control Unit

Sanjay Kumar A.E
Name and Designation of person inspecting road

Date: 03.06.2022


Signature of person inspecting road
J.P. Kan.


(Signature) 3/6/22


Certify by E/I [Signature] Date

Rural Works Department, Works Division, Raxaul
Government of Bihar

3rd Quarter
Summary of Ordinary Maintenance Inspection Report

OM101Q

Rural Works Department
Road From: NH-28A Patni
(Package No. RM/EA/RAN/20 0007)
Length of Road: 5.000 Km

To: Bardiyahi Chat

Period: From 12.07.2021 to 11.10.2021

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

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	17.34	Nil	Nil	Nil						Defects Rectified within stipulated time
OM102	Surface Depression and Rut Patching	m ²	Nil	0.08	Nil	Nil	Nil						Defects Rectified within stipulated time
OM103	Crack Sealing	Lm	Nil	1000	Nil	Nil	Nil						Defects Rectified within stipulated time
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	17.34	Nil	Nil	Nil						Defects Rectified within stipulated time
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil	Nil						No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil	Nil						No Crocodile Cracking Found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil	Nil						No Edge Repair Required
OM106	Digouts	m ²	NA	1.57	NA	NA	NA						Defects Rectified within stipulated time
OM107	Concrete Pavement	m ³	NA	NA	NA	NA	NA						
	Other activities												
OM200 Shoulder													
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	230.3	Nil	Nil	Nil						Defects Rectified within stipulated time
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil	Nil						Not Required
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil	Nil						No Holding Water Found
OM202	Embankment Repair	m ³	Nil	19.11	Nil	Nil	Nil						Defects Rectified within stipulated time
	Other activities												

Date 03/06/22

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	NA						Not Required
OM302	Culvert Cleaning	Lm	Nil	2	Nil	Nil	Nil						Defects Rectified within stipulated time
OM303	Culvert and Pit Repair	m ³	Nil	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	Nil						Not Required
	(b) Clear near safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
OM402	Tree and Shrub Management	Ha	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities												
OM500 Signage and Road Safety													
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil						Not Required
OM502	Guard stones	Lm	NA	NA	NA	NA	NA						Not Required
OM503	Distance Stones	No	NA	NA	NA	NA	NA						Not Required
OM504	Road Markings	No	Nil	Nil	Nil	Nil	Nil						Not Required
	Other activities												

Pankaj Kumar Pandey
Bidder

Appendix

Asst. Engr
3/6/22
A.E

AMIR
5/6/22
Executive Engineer,
RWD, Works Division, Raxaul

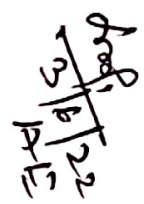
Date	Time	Section	Length	Bumps	Speed	OR	IRI.TEGORY
No.		in km	in mm	Rate	mm/km	mm/km	ROAD
ROAD NAME- NH 28 SE PATNI TO BADRIYA GHAT (PART-I)							
10/5/22	19:3:41	29	0.1	290	20.2	2900	2752 G
10/5/22	19:4:0	29	0.1	260	20.2	2600	2492 G
10/5/22	19:4:16	29	0.1	210	20.2	2100	2057 G
10/5/22	19:4:16	29	0.1	290	20.2	2900	2752 G
10/5/22	19:4:16	29	0.1	260	20.2	2600	2492 G
10/5/22	19:4:51	29	0.1	250	20.2	2500	2405 G
10/5/22	19:5:0	29	0.1	240	20.2	2400	2318 G
10/5/22	19:5:0	29	0.1	310	20.2	3100	2926 G
10/5/22	19:5:27	29	0.1	290	20.2	2900	2752 G
10/5/22	19:5:27	29	0.1	260	20.2	2600	2492 G
10/5/22	19:5:27	29	0.1	260	20.2	2600	2492 G
10/5/22	19:6:2	29	0.1	280	20.2	2800	2666 G
10/5/22	19:6:2	29	0.1	280	20.2	2800	2666 G
10/5/22	19:6:37	29	0.1	310	20.2	3100	2926 G
10/5/22	19:6:37	29	0.1	270	20.2	2700	2579 G
10/5/22	19:6:37	29	0.1	290	20.2	2900	2752 G
10/5/22	19:7:47	29	0.1	260	20.2	2600	2492 G
10/5/22	19:8:0	29	0.1	210	20.2	2100	2057 G
10/5/22	19:8:0	29	0.1	290	20.2	2900	2752 G
10/5/22	19:8:22	29	0.1	260	20.2	2600	2492 G
10/5/22	19:8:22	29	0.1	250	20.2	2500	2405 G
10/5/22	19:8:22	29	0.1	240	20.2	2400	2318 G
10/5/22	19:9:0	29	0.1	310	20.2	3100	2926 G
10/5/22	19:9:0	29	0.1	330	30.3	3300	3100 G
10/5/22	19:9:0	29	0.1	270	20.2	2700	2579 G
10/5/22	19:9:0	29	0.1	290	20.2	2900	2752 G
10/5/22	19:9:32	29	0.1	260	20.2	2600	2492 G
10/5/22	19:9:32	29	0.1	210	20.2	2100	2057 G
10/5/22	19:10:0	29	0.1	290	20.2	2900	2752 G
10/5/22	19:10:8	29	0.1	260	20.2	2600	2492 G
10/5/22	19:10:8	29	0.1	250	20.2	2500	2405 G
10/5/22	19:11:0	29	0.1	240	20.2	2400	2318 G
10/5/22	19:11:18	29	0.1	310	20.2	3100	2926 G
10/5/22	19:11:18	29	0.1	290	20.2	2900	2752 G
10/5/22	19:11:18	29	0.1	260	20.2	2600	2492 G
10/5/22	19:12:0	29	0.1	260	20.2	2600	2492 G
10/5/22	19:12:0	29	0.1	280	20.2	2800	2666 G
10/5/22	19:12:0	29	0.1	280	20.2	2800	2666 G
10/5/22	19:12:29	29	0.1	310	20.2	3100	2926 G
10/5/22	19:13:4	29	0.1	270	20.2	2700	2579 G

Latitude ongitude Event

26.85504	84.79872	Normal	$Y = 0 * X^2 + 0.869 * X + 232.9$	
26.85543	84.79786	Normal		
26.85606	84.7971	Normal	$X = 2111$	
26.85665	84.79641	Normal	$Y = 2067$	
26.85681	84.7954	Normal		
26.85767	84.79544	Normal		
26.85856	84.79554	Normal	(R) RURAL ROAD	
26.85948	84.79556	Normal	Good	Average Poor
26.86033	84.79581	Normal	<4000	4001-5000 >5001
26.86114	84.79623	Normal		
26.86202	84.79646	Normal		
26.86282	84.79599	Normal		
26.86318	84.79512	Normal		
26.86359	84.79441	Normal		
26.86387	84.79347	Normal		
26.86416	84.79242	Normal		
26.86473	84.79219	Normal		
26.86526	84.79286	Normal		
26.86587	84.7936	Normal		
26.86666	84.79419	Normal		
26.86746	84.79465	Normal		
26.86828	84.795	Normal		
26.86912	84.79535	Normal		
26.86993	84.79569	Normal		
26.87081	84.79601	Normal		
26.87166	84.79621	Normal		
26.87255	84.79638	Normal		
26.87344	84.79668	Normal		
26.87425	84.79705	Normal		
26.87503	84.79712	Normal		
26.87521	84.79613	Normal		
26.87556	84.79527	Normal		
26.87577	84.79436	Normal		
26.87571	84.793	Normal		
26.87565	84.79241	Normal		
26.87561	84.79135	Normal		
26.87556	84.79035	Normal		
26.87552	84.78934	Normal		
26.87547	84.78838	Normal		
26.8754	84.78736	Normal		

10/5/22	19:13:4	29	0.1	290	20.2	2900	2752 G	26.87532	84.78636	Normal
10/5/22	19:24:0	29	0.1	260	20.2	2600	2492 G	26.8755	84.78539	Normal
10/5/22	19:24:15	29	0.1	210	20.2	2100	2057 G	26.8753	84.78451	Normal
10/5/22	19:25:0	29	0.1	290	20.2	2900	2752 G	26.87468	84.78379	Normal
10/5/22	19:26:0	29	0.1	260	20.2	2600	2492 G	26.87393	84.78323	Normal
10/5/22	19:26:0	29	0.1	250	20.2	2500	2405 G	26.87318	84.78276	Normal
10/5/22	19:26:36	29	0.1	240	20.2	2400	2318 G	26.87238	84.78229	Normal
10/5/22	19:27:0	29	0.1	310	20.2	3100	2926 G	26.87158	84.78185	Normal
10/5/22	19:27:11	29	0.1	330	30.3	3300	3100 G	26.87072	84.78143	Normal
10/5/22	19:28:0	29	0.1	300	20.2	3000	2839 G	26.86995	84.78106	Normal
				TOTAL		129540				
				AVERAGE		2590.8				


 3/6/22
 3/6/22


 3/6/22
 3/6/22


 3/6/22
 3/6/22

Name of Customer : PARMBA CONSTRUCTION PVT
 Name of Work/ Road : TO BADRIVAHU GHAT (PAT I)
 Lab Job number :
 Date : 10-05-2022
 Section No. : 29

Test Date : 10-05-2022
 Machine No : 406
 Start S No :
 Start E No :
 Weather :
 Start Location : NH 28 SE
 End Location : GHAT (PAT I)
 Road Name : TO BADRIVAHU GHAT (PAT I)
 Road Type : (A) ASPHALTIC
 Side :
 UIV Range : 1057 To 4000
 Dist Range : 0 To 5
 Equation : test
 Interval : 1000
 mm/km : 1000

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRADA126\Desktop\BUMP INTRE GRETOR REPORT\Bump 2nd phoshe\date -11-05-1\PARMBA
 Name of Customer : PARMBA CONSTRUCTION PVT LTD. Name of Work/ Road : NH 28A PATNI TO BADRIVAHU

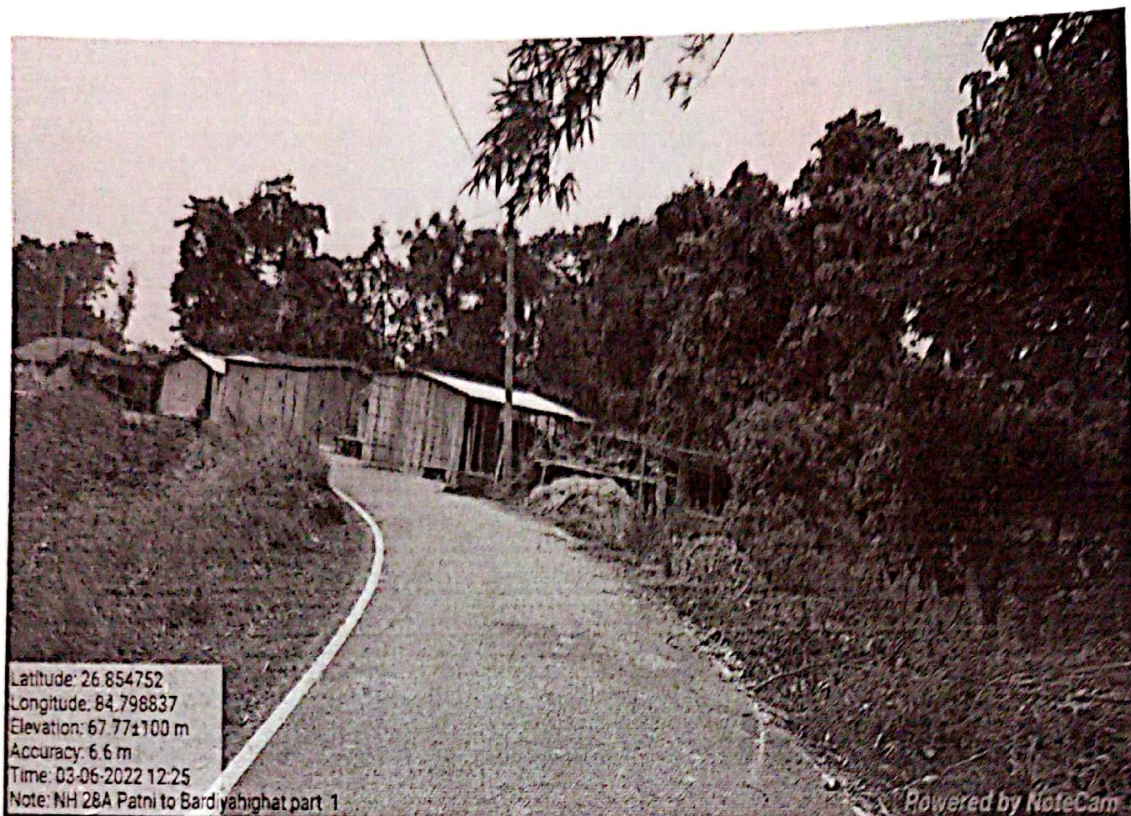


Distance = 1000 m

Handwritten signature
 3/5/22

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 3/5/22
 AE

Handwritten signature
 3/5/22



Latitude: 26.854752
Longitude: 84.798837
Elevation: 67.77±100 m
Accuracy: 6.6 m
Time: 03-06-2022 12:25

Note: NH 28A Patni to Bardiyahighat part 1

Powered by NoteCam



Latitude: 26.85601
Longitude: 84.797148
Elevation: 71.73±100 m
Accuracy: 4.5 m
Time: 03-06-2022 12:23
Note: NH 28A Patni to Bardiyahighat part 1

Powered by NoteCam



Latitude: 26.859164
Longitude: 84.795532
Elevation: 71.73±100 m
Accuracy: 3.9 m
Time: 03-06-2022 12:22
Note: NH 28A Patni to Bard

Powered by NoteCam

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Powered by NoteCam



Latitude: 26.864099
Longitude: 84.792818
Elevation: 83.73±100 m
Accuracy: 5.5 m
Time: 03-06-2022 12:20
Note: NH 28A Patni to Bardhaman high part

Powered by NoteCam