

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

पत्रांक 1739/340

दिनांक 6.12.22

प्रेषक,

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

सेवा में,

सचिव ब्राडा (बी.आर.आर.डी.ए.),
ग्रामीण कार्य विभाग,
बिहार, पटना ।

विषय :- शीर्ष-3054 (एम.आर.) बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 योजना
अन्तर्गत अनुरक्षण मद् में आवंटन का अधियाचना के संबंध में ।

महाशय,

उपरोक्त विषय के संबंध में कहना है कि शीर्ष-3054 (एम.आर.) बिहार ग्रामीण
पथ नई अनुरक्षण नीति-2018 योजना अन्तर्गत अनुरक्षण मद् में निम्नांकित पथों का
आवंटन का अधियाचना का मांग (Yearly Quarter wise) तैयार कर आवश्यक कार्रवाई हेतु
समर्पित किया जाता है जो निम्न प्रकार है :-

Sl. No.	Name of Road	Yearly Quarter Wise	Amount (in Lakh)
1	PMGSY Road - Masarhi (Pkg. No.-RM/PA/PAT/20/0001)	1 st Year - 1 st Quarter	1.09264
2	NH-30A to Mureda Road (Mushari) (Pkg. No.-RM/PA/PAT/20/0001)	1 st Year - 1 st Quarter	0.37061

अतः अनुरोध है कि उक्त योजना अन्तर्गत अनुरक्षण मद् में आवंटन उपलब्ध
कराने की कृपा की जाये ताकि सवेदक का भुगतान किया जा सके ।

अनु0:- यथोक्त ।

विश्वासभाजन

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना

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

RWD, Works Division Patna

1 Year (1st Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To:-

Road From :- NH 30A to Mureda Road (Mushan)
(Package No.RM/PA/PAV/20/0001)

Length of Road :- 0.800 Km

Inspector :- J.E RWD Sub Division : Daniawan

Executive Engineer
RWD, Works Division Patna

Position :- J.E

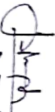
Date: 22/11/2022

No	standard Of Work Item	Work Unit	Unit Of Required in each Kilometer										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
	Surface Treatment												No Bleeding/ Flushing Required
OM104	(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
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							N/A
105	Edge Repair	m ²	Nil	Nil	Nil	Nil							
106	Deposits	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												No Edge Drop-Off Required
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							Not Required
	(b) Roughness, Scouring or Pot Holes	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							Not Required
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							N/A
	Other activities (Plan Curt)												
OM300	Drainage including culverts major	Lm	Nil	Nil	Nil	Nil							N/A
OM301	Surface Drain & Verge	No	Nil	Nil	Nil	Nil							Not Required
OM302	Culvert Cleaning	M ³	Nil	Nil	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Within working)	M ³	Nil	Nil	Nil	Nil							Not Required

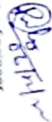
22-11-2022 J.E

22-11-2022

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	
OM400	Vegetation												
	Grass Control												
	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
OM401	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
	Tree and Shrub Management	Nil	Nil	Nil	Nil	Nil							Not Required
	Cutting, Of Branches Of Trees	Nil	Nil	Nil	Nil	Nil							Not Required
OM402	Cutting, Of Shrubs, From Road Way	Nil	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	Nil	Nil	Nil	Nil							Not Required
OM501	Signs Maintenance	Nil	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	lm	N/A	N/A	N/A	N/A							Not Required
OM503	Distance Stones	Nil	N/A	N/A	N/A	N/A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							N/A
	Other activities												


 22.11.2022
 J.E.

Subd. J.E.
 22.11.22
 J.E.


 Executive Engineer
 Rural Work Department
 Work Division Patna

Name Of The Road : NH-30A To Mureda Road (Mushahr)

Division : Patna

Length : 0.800 Km

Block : Darbhanga

Contractor Name : ASHIM CONSTRUCTION AND DEVELOPERS PVT.LTD.

Pet No. : MR-N/2019-2020/PATNA/13

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event	Remarks
09/10/2022	15: 37: 38	44	0.1	270	0	2700	2805	ROAD	25.454257	85.292608	Curve	$V = 0 * X^2 + 0.936 * X + 278.4$
09/10/2022	15: 38: 0	44	0.1	140	20.2	1400	1588	G	25.453453	85.292222	Normal	$V = 1682$
09/10/2022	15: 38: 14	44	0.1	150	30.3	1500	1682	G	25.452162	85.292473	Normal	
09/10/2022	15: 38: 14	44	0.1	130	30.3	1300	1495	G	25.452162	85.292832	Normal	IRI RURAL ROAD
09/10/2022	15: 38: 14	44	0.1	130	30.3	1300	1495	G	25.452202	85.290642	Curve	Average
09/10/2022	15: 38: 49	44	0.1	160	20.2	1600	1776	G	25.452135	85.28978	Normal	Good
09/10/2022	15: 39: 24	44	0.1	140	30.3	1400	1682	G	25.452848	85.289747	Curve	<0000
09/10/2022	15: 45: 34	44	0.1	150	30.3	1500	1682	G	25.45452	85.290673	Normal	
Total			0.8	1270	191.9	13167	14548		203.62413	683.3302	Normal	
Average						1645.875	1818.5					

22.11.2022
J.E

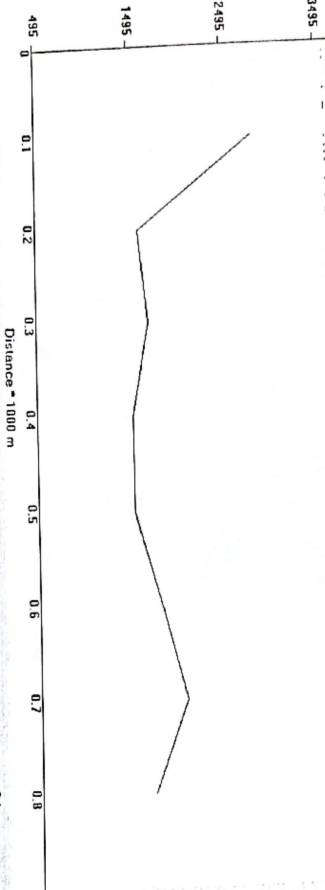
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22.11.22
P.E.

ASTHA CONSTRUCTION ASSC
 Name of Customer :
 Name of Work : NH-30A To Mundra Road (A/c
 Road :
 Lab Job number :
 Date : 08/10/2022
 Section No. 44

Test Date : 08/10/2022
 Road Name : NH-30A To Mundra Road (A/c
 Machine No : 374
 Road Type : (0) RURAL ROAD
 Start S No :
 Start E No :
 Width :
 UIV Range : 495 To 4000 mm/Km
 Dist Range : 0 To 0.9 0.1
 End Location :
 Equation : $Y = 0 \cdot X \cdot 2 + 0.95 \cdot X + 278.4$

Print Generate Report and Graph

File C:\Users\BHRDAS\OneDrive\Desktop\03041017.Nls. Section No. 44. Egn $Y = 0 \cdot X \cdot 2 + 0.95 \cdot X + 278.4$
 Name of Customer : ASTHA CONSTRUCTION AND DEVELOPERS PVT.LTD. Name of Work/Road : NH-30A To



22-11-2022
 J.E.

Supd
 22-11-2022
 J.E.

22/11/22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	NH-10A to Munda Road (Subsidiary)		
2	Batch No -	BMPA-PAF/200001		
3	Project ID -	10100201029		
4	Total Length of Road (in Km)	0.800		
5	Length of Road to meet required service level [Completed length] (in Km) (1)	0.800		
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)	7.41220		
8	Quarterly Payment, 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.37061		

Compliance Criteria	Standard Job Description	Non-Compliant		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 EMBANKMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.37061

Date of inspection by E/I or his agent

22/11/2022

Date

22.11.2022
J.E.

Subsidiary
22.11.2022
SR

Date and Designation of person inspecting road

Certify by E/I (signature) Date

Signature of person inspecting road