

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

पत्रांक 1434 (अ.प्र.)

दिनांक 07/10/2022

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 अध्याचना 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 अध्याचना 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	Raksha Bandh to Khanpur (Pkg. No.-10)	1 st Year – 1 st Quarter	0.36074
		1 st Year – 2 nd Quarter	0.36074
		1 st Year – 3 rd Quarter	0.36074
		1 st Year – 4 th Quarter	0.36074
2	Raksha Bandh to Kankotiya Gram Tak (Pkg. No.-10)	1 st Year – 1 st Quarter	0.22698
		1 st Year – 2 nd Quarter	0.22698
		1 st Year – 3 rd Quarter	0.22698
		1 st Year – 4 th Quarter	0.22698

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

अनु०:- यथोक्त ५

विश्वासभाजन

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटना

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

RWD, Works Division Patna

1 Year (4 th Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Raksha Bandh to Khanpur
(Package No. MR-N/2019-2020/PATNA/10)
Length of Road :- 0.750 Km
Inspector :- J.E RWD Sub Division : Patna Sader

To:-

Executive Engineer
RWD, Works Division Patna

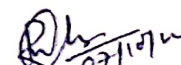
Date:- 13/08/22

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	Scaled payment												
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
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss Of Aggregates (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
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							No Edge Repair Required
107	Concrete pavement	m ³	N.A	N.A	N.A	N.A							N/A
	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 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							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 (Whirl washing)	M ³	Nil	Nil	Nil	Nil							Not Required



standard Of Work item		Work	Unit Of Required In each Kilometer										Comments
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
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	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
OM500	Safety Signage and Road		Nil										Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N.A	N.A	N.A	N.A							Not Required
OM503	Distance Stones	No	N.A	N.A	N.A	N.A							Not Required
OM504	Road Marking	M ²	Nil	Nil	Nil	Nil							N/A
	Other activities												


 Executive Engineer
 Rural Work Department
 Work Division Patna

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

Name of the Road -	Raksha Bandh to Khanpur			
Batch No -	RM/PA/PAT/19/0010			
Project ID -	10103244			
Total Length of Road (in Km)	0.750			
Length of Road to Meet Required Service Level [Completed length] (in Km)	0.750			
No. of Total Quarter (ie 3 Months as a unit) in 5 years	20			
Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh)	7.21483			
Quarterly Payment 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh)	0.36074			
Sl. No.	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	VEGETATION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER DEMAND (in Lakh) [6]				0.36074

Date of inspection: 13/08/2022
 Date: 13/08/2022
 Signature of person inspecting road

Name and Designation of person inspecting road

Certify by E/I (signature) Date



Name of The Road : Raksha Bandh to Khanpur

Length : 0.750 KM

Package No. : MR N/2019-2020/PATNA/10

Division : Patna

Block : Patna Sadar

Contractor Name : SHUBHKAMANA FOUNDATION CONSTRUCTION PVT.LTD

	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	UIV	ROAD					$Y = 0 * X^2 + 0.936 * X + 278.4$		
13-08-2022	12:10:00	68	0.1	230	20.2	2300	2431	G	3.34	25.54232	85.241952	Normal	$X = 2900$		
13-08-2022	12:10:20	68	0.1	290	30.3	2900	2992	G	3.68	25.54329	85.242037	Curve	$Y = 2992$		
13-08-2022	12:10:35	68	0.1	360	30.3	3600	3648	G	4.89	25.54361	85.241195	Speed Breaker	(R)RURAL ROAD		
13-08-2022	12:10:55	68	0.1	370	20.2	3700	3741	G	4.75	25.54366	85.240268	Speed Breaker	Good	Average	Poor
13-08-2022	12:11:22	68	0.1	360	30.3	3600	3648	G	5.01	25.54371	85.239292	Speed Breaker	<4000	4001-5000	>5001
13-08-2022	12:11:38	68	0.1	270	30.3	2700	2805	G	3.79	25.5435	85.238	Normal			
13-08-2022	12:11:52	68	0.1	360	30.3	3600	3648	G	4.52	25.54355	85.237357	Speed Breaker			
13-08-2022	12:12:15	68	0.05	290	30.3	2900	2992	G	3.36	25.54381	85.23677	Normal			
Total			0.75	2530	222.2	25300	25905		33.34						
Average															

Sdy
12.08.22
SFM Manager

Sabita
13/8/22
JE

Nisha
13/08/2022
A.E.

Roh
07/8/22
E.E



Analyzer
Name of Customer: SHUBHKAMANA FOUNDATION
Name of Work/ Road: Raksha Bandh to Kharpur
Lab Job number:
Date: 13/08/2022
Section No: 68

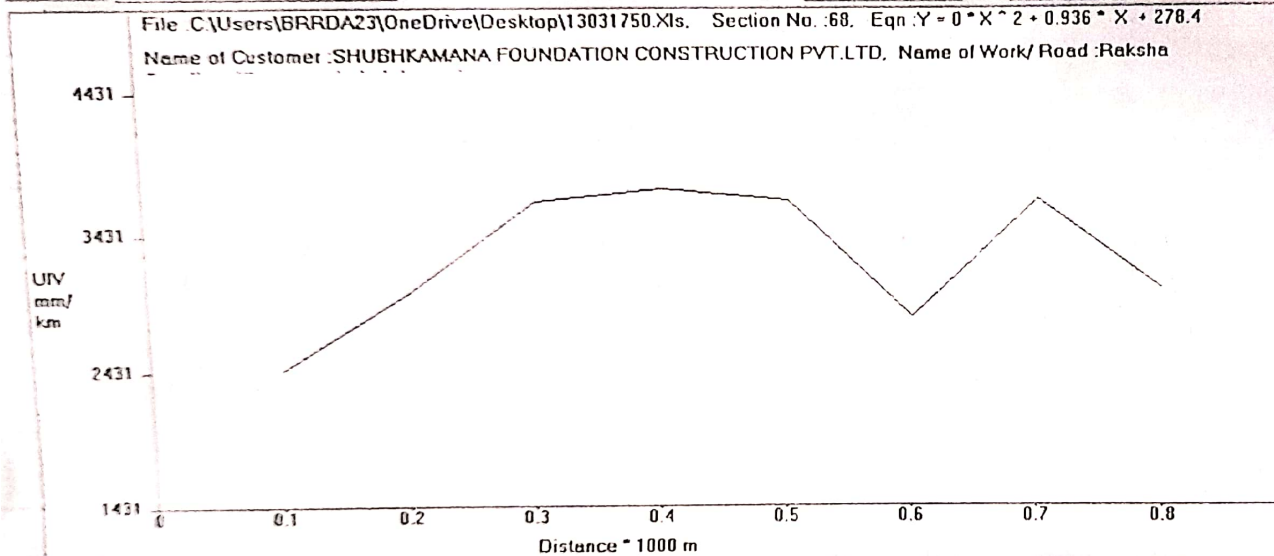
Test Date: 13/08/2022 Road Name: Raksha Bandh to Kharpur
Machine No: 374 Road Type: (R) RURAL ROAD
Start S No: Side: Interval
Start E No: Weather: UIV Range: 1431 To 5000 1000 mm/km
Start Location: Dist Range: 0 To 0.9 0.1 * 1000 m
End Location: Equation: $Y = 0 * X^2 + 0.936 * X + 278.4$

Print

Generate Report and Graph

Redraw Graph

Map View



13.08.22
27 Manager

Sabita
13/8/22
JE

13/08/2022
A.E.

13/08/2022
E.E

