

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

पत्रांक:- 403(अ३)

दानापुर/दिनांक:- 24/03/23

प्रेषक :

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल दानापुर।

सेवा में,

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

विषय:- शीर्ष-3054 (एम.आर.) बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 योजना
अंतर्गत अनुरक्षण मद में आवंटन के अधियाचना के सम्बन्ध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष-3054 (एम.आर.) बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 योजना अंतर्गत अनुरक्षण मद में निम्नांकित पथों का आवंटन के अधियाचना का मांग (Yearly Quarter Wise) तैयार कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है जो निम्न प्रकार है।

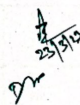
अतः अनुरोध है कि उक्त योजना अंतर्गत अनुरक्षण मद में आवंटन उपलब्ध कराने की कृपा की जाये ताकि संवेदक का भुगतान किया जा सके।

(यथोक्त)

विश्वासभाजन


कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल दानापुर।


Sl.No	Name of The Road	Yearly Quarter Wise	Amount (In Lakh)
1.	NH-30 to Dhakanpog (Pkg.No-RM/PA/DAN/20/0014)	1 st Year- 1 st Quarter	0.61014
		1 st Year- 2nd Quarter	0.61014
		1 st Year- 3rd Quarter	0.61014
2.	Maner Road To Ratan Tola (Pkg.No-RM/PA/DAN/20/0014)	1 st Year- 1 st Quarter	1.51187
3.	Bihta Lai PWD Road- Nathupur (Pkg.No-RM/PA/DAN/20/0014)	1 st Year- 1 st Quarter	0.51872
		1 st Year- 2nd Quarter	0.51872


 23/3/23
 प्रार्यपालक एवं नियंता
 प्राचीन कार्य विभाग
 कार्य प्रमंडल, बानपुर
 23/3/23

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

RWD, Works Division, Danapur

1st Year (1st Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Maner Road To Ratan Tola
(Package No:- RM/PA/DAN/20/0014
Length of Road :- 2.910 Km
Inspector :- J.E RWD Sub Division -> Maner

To:-

Executive Engineer
RWD, Works Division, Danapur

Position :- J.E

No	Standard of Work Item	Work	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment												
OM101	Pothole Patching	m ²	Nil	Nil	Nil								No Pot Hole found.
OM102	Surface Depression and Rut Patching	m ³	Nil	Nil	Nil								Not Surface Depression & Rut Patching Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil								No Crack found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil								No Loss of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil								No Bleeding/ Flushing Required
	@ Crocodile Cracking	m ²	Nil	Nil	Nil								No Crocodile Cracking found
105	Edge Repair	m ²	Nil	Nil	Nil								No Edge Repair Required
106	Dipouts	m ²	N/A	N/A	N/A								Not Required
107	Concrete pavement	m ³	N/A	N/A	N/A								N/A
	Other activities												
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil								No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil								No Roughness, scouring or Potholes found
	(c) Holding water	Lm	Nil	Nil	Nil								No Holding Water found
OM202	Embankment Repair	m ³	Nil	Nil	Nil								Repaired as required
	Other activities (Rain Cuts)												N/A
OM300	Drainage including Culverts major	Lm	N/A	N/A	N/A								N/A
OM301	Surface Drains & Verge	No	Nil	Nil	Nil								Cleaned
OM302	Culvert Cleaning	m ³	Nil	Nil	Nil								Not Required
OM303	Culvert and Pot Repair	m ²	Nil	Nil	Nil								Not Required
	Other activities (While washing)	m ²	Nil	Nil	Nil								Not Required

Standard of Work Item													
No	Name	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM400	Vegetation												
	Grass Control												
	(a) Roadside- General Tidy												
OM401	(b) Clear near Safety signs, kilometre posts and road side furniture	Ha	Nil	Nil	Nil								Not Required
	Tree and Shrub Management	Ha	Nil	Nil	Nil								Not Required
OM402	Cutting of Branches of Trees	No	Nil	Nil	Nil								Not Required
	Cutting of Shrubs From Road Way	No	Nil	Nil	Nil								Not Required
	Other activities (Trimming of Grass)	M ²	Nil	Nil	Nil								Not Required
OM500	Safety Signage and Road												
OM501	Signs Maintenance	Nil	Nil	Nil	Nil								Not Required
OM502	Guard Stones	No	Nil	Nil	Nil								Maintained
OM503	Distance Stones	Lm	N.A	N.A	N.A								Maintained
OM504	Road Marking	No	N.A	N.A	N.A								Maintained
	Other activities	M ²	Nil	Nil	Nil								N/A

17/3/23
JL

17/3/23
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Executive Engineer
Rural Works Department
Works Division, Danapur

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Maner Road To Ratan Tola		
2	Batch No.-	RM/PA/DAN/20/0014		
3	Project ID -	NEA220001441		
4	Total Length of Road (in Km)	2.910		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.710		
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)	30.23740		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.51187		
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 EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	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]				1.51187

Date of inspection by E/I or his agent

Date

Signature of person inspecting road

Name and Designation of person inspecting road

Certify by E/I (Signature) Date

13/3/23
JC
17/02/23
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Date	Time	Section	Length In km	Bumps In mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event	Y = 0 * X ^ 2 + 0.936 * X + 2.78, 4 X = 13636 Y = 13041 (R) RURAL ROAD		
16/1/23	11:8:35	41	0.1	380	30.3	3800	3712	G	25.65841	84.909747	Normal			
16/1/23	11:8:35	41	0.1	390	30.3	3900	3928	G	25.658245	84.908753	Speed Breaker			
16/1/23	11:8:37	41	0.1	380	30.3	3800	3712	G	25.65817	84.907793	Speed Breaker			
16/1/23	11:9:0	41	0.1	320	30.3	3200	3273	G	25.65793	84.906852	Normal	Good	Average	Poor
16/1/23	11:9:11	41	0.1	360	30.3	3600	3648	G	25.657823	84.905823	Normal	<4000	4001-5000	>5001
16/1/23	11:9:11	41	0.1	360	30.3	3600	3648	G	25.657808	84.904855	Normal			
16/1/23	11:9:11	41	0.1	370	30.3	3700	3620	G	25.657682	84.90382	Normal			
16/1/23	11:9:46	41	0.1	360	30.3	3600	3648	G	25.657437	84.902862	Normal			
16/1/23	11:10:0	41	0.1	360	30.3	3600	3648	G	25.657218	84.9018	Normal			
16/1/23	11:10:0	41	0.1	390	30.3	3900	3928	G	25.65712	84.900892	Normal			
16/1/23	11:10:21	41	0.1	370	30.3	3700	3620	G	25.656982	84.899965	Normal			
16/1/23	11:10:21	41	0.1	380	30.3	3800	3712	G	25.656878	84.898872	Normal			
16/1/23	11:10:21	41	0.1	360	30.3	3600	3648	G	25.656843	84.897928	Normal			
16/1/23	11:10:57	41	0.1	380	30.3	3800	3712	G	25.656935	84.896852	Speed Breaker			
16/1/23	11:11:0	41	0.1	360	30.3	3600	3648	G	25.65693	84.895875	Normal			
16/1/23	11:11:0	41	0.1	390	30.3	3900	3928	G	25.65692	84.894848	Normal			
16/1/23	11:11:0	41	0.1	350	20.2	3500	3554	G	25.656922	84.893838	Normal			
16/1/23	11:11:32	41	0.1	370	30.3	3700	3620	G	25.656857	84.892827	Normal			
16/1/23	11:11:32	41	0.1	360	30.3	3600	3648	G	25.656588	84.891902	Normal			

Name of The Road:- Maner Road To Ratan Tola
Package No:- MR-N/20-21-Danapur/14

Total length:- 2.910 Km
Block:- Maner

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event	$y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$
16/1/23	11:12:0	41	0.1	380	30.3	3800	3712	G	25.656105	84.89106	Speed Breaker	
16/1/23	11:12:7	41	0.1	350	30.3	3500	3554	G	25.65556	84.890302	Speed Breaker	
16/1/23	11:12:7	41	0.1	390	30.3	3900	3928	G	25.654905	84.889578	Normal	
16/1/23	11:12:42	41	0.1	380	30.3	3800	3712	G	25.65424	84.88812	Normal	
16/1/23	11:12:42	41	0.1	360	20.2	3600	3648	G	25.65367	84.888063	Normal	
16/1/23	11:13:0	41	0.1	360	30.3	3600	3648	G	25.653298	84.88712	Normal	
16/1/23	11:13:0	41	0.1	380	30.3	3800	3712	G	25.653025	84.886228	Normal	
16/1/23	11:13:18	41	0.1	390	30.3	3900	3928	G	25.652248	84.885655	Normal	
16/1/23	11:13:18	41	0.01	380	30.3	3800	3712	G	25.652203	84.885638	Normal	
TOTAL			2.710	10360	828.2	103600	103409					
AVERAGE						3700	3693.178517					

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17/01/23
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कायपालक अभियंता
ग्रामीण कार्य विभाग
काय प्रमंडल, रानापुर

Name of Customer : Mea Shyngampal Construction
 Name of Work/ Road : Meaer Road To Ratan Tola
 Lab Job number :
 Date : 17-03-2023
 Section No. : 41

Test Date : 17-03-2023
 Machine No : 374
 Road Name : Meaer Road To Ratan Tola
 Road Type : (R) RURAL ROAD
 Side :
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 UIV Range : 2273 To 5000 Interval
 Dist Range : 0 To 29 0.1 mm/km
 Equation : $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

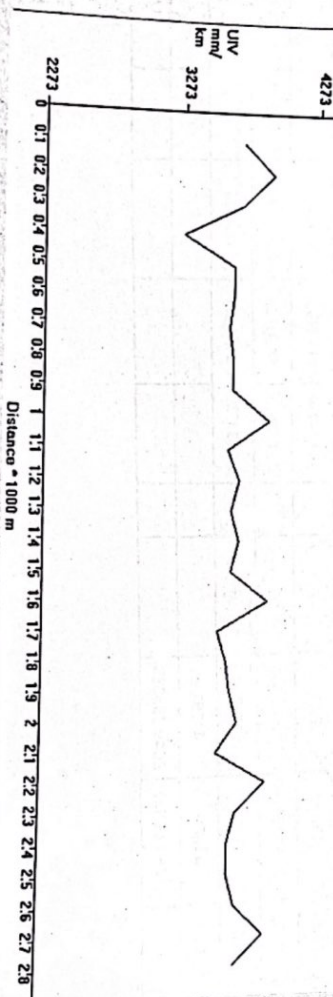
Print Generate Report and Graph

Redraw Graph

Map View

File : G:\Outline Maintenance Requisition\Package No-1\25071612.Xls, Section No.: 41, Eqn: $Y = 0 \cdot X^2 + 0.936$

Name of Customer : Mea Shyngampal Construction, Name of Work/ Road : Meaer Road To Ratan Tola, Lab Job



17/3/23
 17/03/23
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