

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

पत्रांक:- 369 अलु

दानापुर/दिनांक:- 21/03/23

प्रेषक :

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल दानापुर।

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
अंतर्गत अनुरक्षण मद में आवंटन के अधियाचना के सम्बन्ध में।

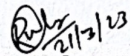
महाशय,

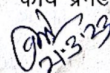
उपर्युक्त विषय के संबंध में कहना है कि शीर्ष-3054 (एम.आर.) बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 योजना अंतर्गत अनुरक्षण मद में निम्नांकित पथों का आवंटन के अधियाचना का मांग (Yearly Quarter Wise) तैयार कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है जो निम्न प्रकार है।

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.	Khagaul Naubatpur Road To Korra (Pkg.No-RM/PA/DAN/20/0011)	1 st Year- 1 st Quarter	1.00610
		1 st Year- 2nd Quarter	1.00610
2.	NH-98 To Gali (Road) No-2 Brindawan Colony (Pkg.No-RM/PA/DAN/20/0011)	1 st Year- 1 st Quarter	0.12508
		1 st Year- 2nd Quarter	0.12508
3.	NH-98 To Nausa (Pkg.No-RM/PA/DAN/20/0011)	1 st Year- 1 st Quarter	0.16854
		1 st Year- 2nd Quarter	0.16854

Handwritten signature
17/12/23

Handwritten signature
21/12/23

Handwritten signature
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, दानापुर
21/12/23

Name of The Road:- Khagaul Nautapur Road To Korra

Package No:- MR/N/19-20-Danapur/11

Total Length:- 1.90 Km

Block:- Fulwarisharif

Date	Time	Section	No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event			
11/1/23	11:9:46	16	0.1	390	20.2	3900	3928	3928	G	25.543397	84.98143	Normal	Y=0 * X+2+0.936 * X+278.4		
11/1/23	11:10:0	16	0.1	380	30.3	3800	3835	3835	G	25.543818	84.98037	Normal	Y=4285		
11/1/23	11:10:0	16	0.1	360	20.2	3600	3648	3648	G	25.544043	84.97943	Normal	(R) RURAL ROAD		
11/1/23	11:10:21	16	0.1	380	30.3	3800	3835	3835	G	25.544285	84.97847	Normal	Good		
11/1/23	11:10:21	16	0.1	370	10.1	3700	3741	3741	G	25.544532	84.97749	Normal	<4000		
11/1/23	11:10:21	16	0.1	390	20.2	3900	3928	3928	G	25.544737	84.97682	Normal	Average		
11/1/23	11:10:57	16	0.1	380	20.2	3800	3835	3835	G	25.544938	84.97522	Normal	4001-5000		
11/1/23	11:11:0	16	0.1	380	30.3	3800	3835	3835	G	25.545138	84.974578	Normal	Poor		
11/1/23	11:11:0	16	0.1	390	20.2	3900	3928	3928	G	25.545373	84.973518	Curve			
11/1/23	11:11:32	16	0.1	360	10.1	3600	3648	3648	G	25.54614	84.973602	Normal			
11/1/23	11:11:32	16	0.1	380	30.3	3800	3835	3835	G	25.54701	84.973822	Normal			
11/1/23	11:12:0	16	0.1	330	30.3	3300	3367	3367	G	25.547895	84.974308	Normal			
11/1/23	11:12:7	16	0.1	380	30.3	3800	3835	3835	G	25.54854	84.97441	Normal			
11/1/23	11:12:7	16	0.1	350	30.3	3500	3554	3554	G	25.54858	84.972525	Normal			
11/1/23	11:12:42	16	0.1	320	20.2	3200	3273	3273	G	25.54553	84.97074	Normal			
11/1/23	11:12:42	16	0.1	360	30.3	3600	3648	3648	G	25.54468	84.970285	Normal			
11/1/23	11:13:0	16	0.1	390	20.2	3900	3928	3928	G	25.543808	84.97037	Normal			
11/1/23	11:13:0	16	0.1	360	30.3	3600	3648	3648	G	25.543103	84.97047	Normal			
TOTAL				1.900	7010.000	466.600	70100	70897							
AVERAGE							3689.473684	3731.421053							

2/1/23
2/1/23
2/1/23

2/1/23

कार्यपालक अभियंता
ग्रामीण कक्षा विभाग
कार्य प्रमंडल, रानापुर

3D Stereo Analyzer

Name of Customer:	M/S Aygen Construction
Name of Work:	Kilgauli Nandipur Road To K.
Road:	Kilgauli Nandipur Road To K.
Lab Job number:	
Date:	11-01-2023
Section No.	33

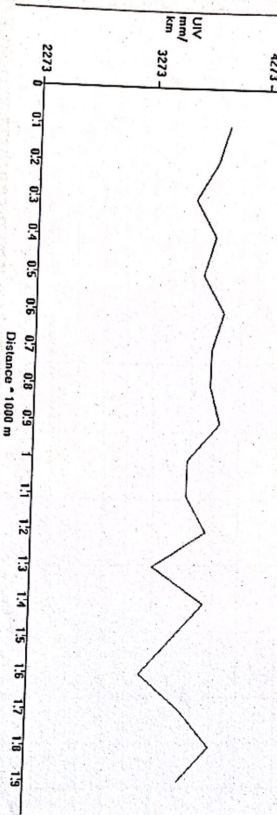
Print Generate Report and Graph

Test Date:	11-01-2023	Road Name:	Kilgauli Nandipur Road To K.
Machine No:	374	Road Type:	(R) RURAL ROAD
Start S No:		Side:	
Start E No:		Interval	
Weather:		UV Range:	2273 To 3000
Start Location:		Dist Range:	0 To 2
End Location:		Equation:	$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Fieldwork Graph

Map View

File : G:\Offline Maintenance Request\Package No-11\25071612.xls, Section No: 23, Eqn: $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$
 Name of Customer: M/S Aygen Construction, Name of Work: Kilgauli Nandipur Road To Kora, Lab Job



कार्यपालक अधिकारी
 ग्रामीण कार्य वि.
 कार्य प्रमंडल, चाना, ३३

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 (2nd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Khagaul Naulapur Road to Korra

(Package No:- RM/PA/DAN/20/0011

Length of Road :- 1.900 Km

Inspector :- JE RWD Sub Division : Fulwari Sharif

To:-

Executive Engineer
RWD, Works Division, Danapur

Position :- JE

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

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

15/10/23
R

Executive Engineer
Rural Works Department
Works Division, Danapur

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Khagaul Naubatpur Road to Korra		
2	Batch No.-	RM/PA/DAN/20/0011		
3	Project ID -	10100102307		
4	Total Length of Road (in Km)	1.900		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.900		
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)	20.12194		
8	Quarterly Payment :2/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.00610		
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]				1.00610

Date of inspection by E/I or his agent

Name and Designation of person inspecting road

Date

Signature of person inspecting road

Certify by E/I (Signature) Date