

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

पत्रांक:- 424/24

दानापुर / दिनांक:- 27/3/24

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।

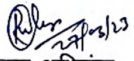
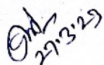
महाशय,

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।

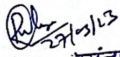
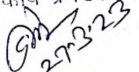
अतः अनुरोध है कि उक्त योजना अंतर्गत अनुरक्षण मद में आवंटन उपलब्ध कराने की कृपा की जाये ताकि संवेदक का भुगतान किया जा सके।

(यथोक्त)

विश्वासभाजन


कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल दानापुर।


<u>Sl.No</u>	<u>Name of The Road</u>	<u>Yearly Quarter Wise</u>	<u>Amount (In Lakh)</u>
1.	Bihta Lai Road To Kaliganj (Pkg.No-RM/PA/DAN/20/0002)	1 st Year- 1 st Quarter	1.75038
		1 st Year- 2nd Quarter	1.75038
2.	Bihta Lai Road To Kunjwa (Pkg.No-RM/PA/DAN/20/0002)	1 st Year- 1 st Quarter	1.44275
		1 st Year- 2nd Quarter	1.44275
3.	Gandhi Halt To Tikethpur (Pkg.No-RM/PA/DAN/20/0002)	1 st Year- 1 st Quarter	0.68990
		1 st Year- 2nd Quarter	0.68990


 कार्यपालक सभ संयंता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल, दानापुर
 25/3/23

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event		
		No.	In km	In mm	Rate	mm/km	mm/km	ROAD					
22/3/23	13:53:14	33	0.1	360	0	3600	3648	G	25.53747	84.83345	Normal	$V = 0 \times X + 2 + 0.936 \times X + 278.4$	
22/3/23	13:53:49	33	0.1	380	30.3	3800	3712	G	25.53703	84.83269	Normal	$X = 13636$	
22/3/23	13:54:0	33	0.1	370	20.2	3700	3741	G	25.537875	84.831515	Normal	$Y = 13041$	
22/3/23	13:54:0	33	0.1	380	30.3	3800	3712	G	25.538132	84.83047	Curve		
22/3/23	13:54:25	33	0.1	360	30.3	3600	3648	G	25.538337	84.829493	Normal	(R) RURAL ROAD	
22/3/23	13:54:25	33	0.1	370	20.2	3700	3741	G	25.538548	84.828518	Normal	Good	Average
22/3/23	13:54:25	33	0.1	370	20.2	3700	3741	G	25.538575	84.827525	Curve	<4000	4001-5000
22/3/23	13:55:0	33	0.1	360	30.3	3600	3648	G	25.538578	84.826532	Normal		
22/3/23	13:55:0	33	0.1	350	30.3	3500	3554	G	25.53865	84.82547	Normal		
22/3/23	13:55:0	33	0.1	370	20.2	3700	3741	G	25.538692	84.824477	Normal		
22/3/23	13:55:35	33	0.1	380	30.3	3800	3712	G	25.538752	84.82347	Curve		
22/3/23	13:56:0	33	0.1	360	30.3	3600	3648	G	25.539113	84.822575	Normal		
22/3/23	13:56:11	33	0.1	360	30.3	3600	3648	G	25.539328	84.821632	Curve		
22/3/23	13:56:11	33	0.1	380	30.3	3800	3712	G	25.539532	84.820622	Normal		
22/3/23	13:56:11	33	0.1	380	30.3	3800	3712	G	25.539702	84.819628	Curve		
22/3/23	13:56:46	33	0.1	370	20.2	3700	3741	G	25.539752	84.818635	Normal		
22/3/23	13:57:0	33	0.1	350	20.2	3500	3554	G	25.539555	84.817793	Normal		
22/3/23	13:57:0	33	0.1	360	30.3	3600	3648	G	25.538843	84.817895	Speed Breaker		
22/3/23	13:57:21	33	0.043	360	30.3	3600	3648	G	25.538603	84.817845	Curve		

Name of The Road:- Bihita Lai Road To Kunjwa
Package No:- MR-N/19-20-Danapur/02

Total Length:- 2.700 Km

Block:- Bihita

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event	$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$
22/3/23	13:57:21	34	0.1	380	0	3800	3712	G	25.541595	84.820453	Normal	
22/3/23	13:57:56	34	0.1	350	30.3	3500	3554	G	25.54159	84.82143	Normal	
22/3/23	13:58:32	34	0.1	380	30.3	3800	3712	G	25.541642	84.822457	Normal	
22/3/23	14:0:0	34	0.068	350	30.3	3500	3554	G	25.54169	84.82313	Normal	
22/3/23	14:0:31	35	0.1	360	0	3600	3648	G	25.54225	84.82069	Normal	
22/3/23	14:0:31	35	0.045	360	30.3	3600	3648	G	25.542447	84.820555	Normal	
22/3/23	14:1:0	36	0.1	380	0	3800	3712	G	25.542705	84.81872	Normal	
22/3/23	14:1:8	36	0.1	380	30.3	3800	3712	G	25.543537	84.81882	Normal	
TOTAL			2.556	9910	636.3	99100	99161					
AVERAGE						3670.370370	3672.629630					

डा. अ. अ. अ.
जनसंपर्क अधिकारी
राष्ट्रीय राजमार्ग विभाग
बिहार प्रदेश, दरभंगा

Name of Customer:	Shree Kumar
Name of Work/ Road:	Bhila Road To Kumwa
Lab Job number/ Date:	22/03/2023
Section No.	33

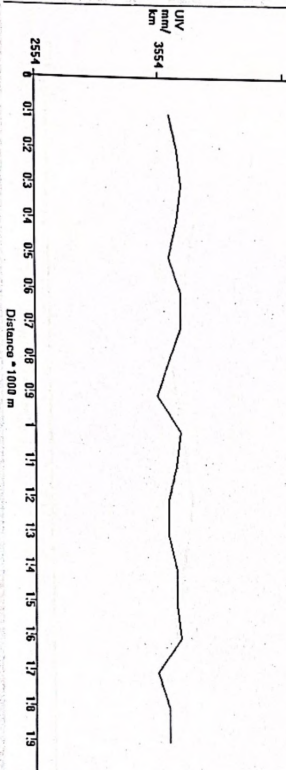
Test Date:	22/03/2023	Road Name:	Bhila Rd Road To Kumwa
Machine No:	374	Road Type:	(R) RURAL ROAD
Start S No:		Side:	
Start E No:		Interval	
Weather:		UV Range:	2554 To 5000 mm/km
Start Location:		Dist Range:	0 To 2 0.1 = 1000 m
End Location:		Equation:	$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Redraw Graph

Map View

File: S:\Offline Maintenance Request\Package No-2\2597612.Xls, Section No.: 33, Eqp.: Y = 0 * X^2 + 0.936 * X + 278.4
Name of Customer: Shree Kumar, Name of Work/ Road: Bhila Rd Road To Kumwa, Lab Job number: 33



Shree Kumar

Shree Kumar

22/03/2023
Bhila Road To Kumwa
Section No. 33
Lab Job number: 33

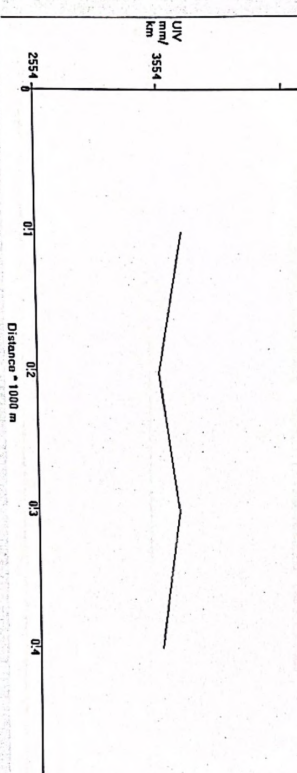
Name of Customer : Jindal Kumar
 Name of Work/ Road : Bitha Lai Road To Karpura
 Lab Job number :
 Date : 22-03-2023
 Section No. : 34

Test Date : 22-03-2023
 Road Name : Bitha Lai Road To Karpura
 Machine No : 374
 Road Type : (R) RURAL ROAD
 Start S No :
 Start E No :
 Weather :
 UV Range : 2554 To 5000 Interval
 Start Location :
 Dist Range : 0 To 0.5 0.1 ~ 1000 m
 End Location :
 Equation : $Y = 0.0 \cdot X^2 + 0.336 \cdot X + 278.4$

Print Generate Report and Graph

Redraw Graph Map View

File : G:\Offline Maintenance Request\Packange No-21250\1512X6, Section No. : 34, Eqp : Y = 0.0 * X^2 + 0.336 *
 Name of Customer : Jindal Kumar, Name of Work/ Road : Bitha Lai Road To Karpura, Lab Job number :



Signature

Signature

22/03/2023
 प्रमाणित कार्य विभाग
 कार्य प्रमंडल, बलानपुर

कार्यपालक आभियंता
ग्रामीण कर्म विभाग
कार्य प्रमंडल, दानापुर

Name of Customer :	Jyendra Kumar
Name of Work/ Road :	Bhila La Road To Kungwa
Lab Job number :	
Date :	22-03-2023
Section No. :	38

Test Date :	22-03-2023	Road Name :	Bhila La Road To Kungwa
Machine No. :	374	Road Type :	(R) RURAL ROAD
Start S No. :		Side :	
Start E No. :		UV Range :	2540 To 5000 mm/km
Weather :		Dust Range :	0 To 0.3
Start Location :		End Location :	
Equation :	$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$		

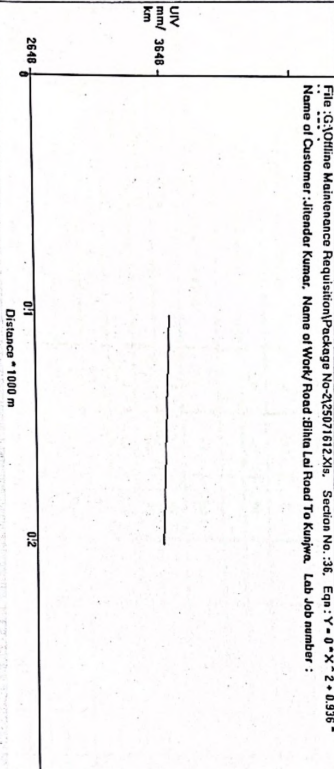
Print Generate Report and Graph

Fieldwork Graph

Map View

File : G:\Offline Maintenance Requisition\Package No-2\5671512.xls. Section No. : 38. Eqp. : Y = 0 * X^2 + 0.936 * X + 278.4

Name of Customer : Jyendra Kumar, Name of Work/ Road : Bhila La Road To Kungwa. Lab Job number :



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमदल, रानापुर

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Bihta Lai Road To Kunjwa
(Package No:- RM/PA/DAN/20/0002
Length of Road :- 2.700 Km
Inspector :- J.E RWD Sub Division : Bihta

To:-
Executive Engineer
RWI, Works Division, Durgam

Position :- J.E

No	Standard of Work Item	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed Payment												Comments
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	Digouts	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)		Nil	Nil	Nil								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

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

23/12/23
23/12/23

23/12/23
23/12/23

Executive Engineer
Rural Works Department
Works Division, Dahanpur

23/12/23

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road-	Bihta Lai Road To Kunjwa		
2	Batch No.-	RM/PA/DAN/20/0002		
3	Project ID -	NEA22000790		
4	Total Length of Road (in Km)	2.700		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.556		
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)	28.85498		
8	Quarterly Payment :2/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.44275		
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]				1.44275

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

27/3/22
3-12

27/3/22
R