

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, बांका-1।

Email ID:- ee.rwdbanka1@gmail.com

Mob:- 8986915292

पत्रांक 2363 अगुठ

दिनांक 14/12/2023

श्रेष्ठ,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बांका-1।

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

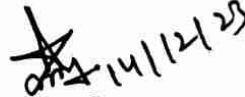
विषय :- नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये त्रैमासिक
अनुरक्षण कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054)
योजना के अंतर्गत पथ में कराये गये त्रैमासिक अनुरक्षण कार्य के लिए संवेदक को भुगतान करने हेतु
अध्याचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बांका-1।

Lab Job number :100			
Date :20-09-2023			
Name of Customer :LAL BURYAPAL SINGH			
Name of Work/ Road :Sahpur to Ramchandrapur			
Sr.no	Location of test(In km)	Corrected U.I value(mm/km)	Road catagory
1	0.1	3145	G
2	0.2	3305	G
3	0.3	3394	G
4	0.4	3325	G
5	0.5	3226	G
6	0.6	2957	G
7	0.7	3126	G
8	0.8	3562	G
9	0.9	3145	G
10	1	3641	G
11	1.1	3226	G
12	1.2	3145	G
13	1.3	3520	G
14	1.4	3136	G
15	1.5	3769	G
16	1.6	3145	G
17	1.7	3043	G
18	1.8	3057	G
19	1.9	3145	G
20	2	3735	G
21	2.090	3641	G

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Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
09-20-2023	09:34:0	169	0.1	320	20.2	3200	3145	G	3.37	25.007915	86.882505	Normal
09-20-2023	09:34:56	169	0.1	300	20.2	3000	2957	G	3.30	25.007236	86.882224	Normal
09-20-2023	09:35:09	169	0.1	370	20.2	3700	3641	G	3.09	25.006557	86.881943	Normal
09-20-2023	09:36:35	169	0.1	370	20.2	3700	3641	G	3.09	25.005878	86.881662	Normal
09-20-2023	09:37:09	169	0.1	330	30.3	3300	3220	G	3.12	25.005199	86.881381	Normal
09-20-2023	09:38:17	169	0.1	340	30.3	3400	3320	G	3.35	25.004520	86.881100	Normal
09-20-2023	09:38:50	169	0.1	340	30.3	3400	3394	G	3.75	25.003841	86.880819	Normal
09-20-2023	09:39:43	169	0.1	340	30.3	3400	3373	G	3.37	25.003162	86.880538	Normal
09-20-2023	09:40:22	169	0.1	370	20.2	3700	3641	G	3.83	25.002483	86.880257	Normal
09-20-2023	09:41:05	169	0.1	370	20.2	3700	3614	G	3.68	25.001804	86.879976	Normal
09-20-2023	09:42:56	169	0.1	320	20.2	3200	3145	G	3.72	25.001125	86.879695	Normal
09-20-2023	09:43:15	169	0.1	390	20.2	3900	3799	G	3.73	25.000446	86.879414	Normal
09-20-2023	09:44:09	169	0.1	300	30.3	3000	2957	G	3.38	24.999767	86.879133	Curve
09-20-2023	09:44:53	169	0.1	340	10.1	3400	3394	G	3.6	24.999088	86.878852	Normal
09-20-2023	9:45:13	169	0.1	360	20.2	3600	3562	G	3.7	24.998409	86.878571	Normal
09-20-2023	09:45:55	169	0.1	380	20.2	3800	3520	G	4.69	24.997730	86.878290	Normal
09-20-2023	09:46:31	169	0.1	320	20.2	3200	3145	G	4.42	24.997051	86.878009	Normal
09-20-2023	09:47:09	169	0.1	340	20.2	3400	3305	G	4.79	24.996372	86.877728	Normal
09-20-2023	0.40900463	169	0.1	340	20.2	3400	3394	G	3.09	24.995693	86.877447	Normal
09-20-2023	0.40952546	169	0.1	250	20.2	2500	2436	G	3.4	24.995014	86.877166	Normal
09-20-2023	09:50:17	169	0.1	260	30.3	2600	2541	G	3.39	24.994333	86.876882	Normal

$r = G \cdot X \cdot 2 \cdot \pi \cdot 1.238 \cdot R = 201.5$

Normal $X = 2200$

Normal $r = 2066$

Normal

Normal

Normal

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Name of Customer: LAL SURYAPAL SINGH
 Name of Work/Road: Sahpur to Ramchandrapur
 Lab Job number: 169
 Date: 20/05/2023
 Section No.: 169

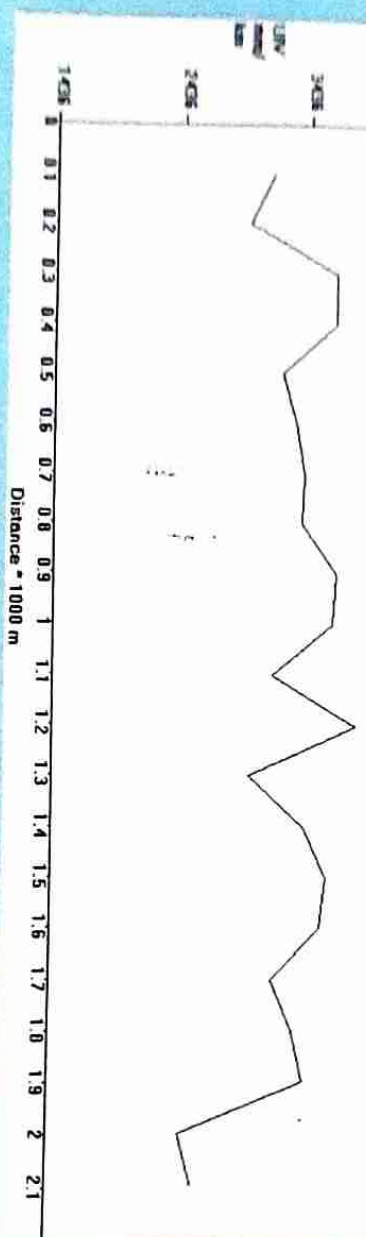
Test Date: 20-05-2023
 Road Name: Sahpur to Ramchandrapur
 Machine No: 407
 Road Type: (R) RURAL ROAD
 Start S No: Sahpur
 Side:
 Start E No: Ramchandrapur
 U/V Range: 1436 To 5000 Interval mm/km
 Weather:
 Start Location: 261 86 872239
 Dist Range: 0 To 22 0.1 1000 m
 End Location: 986 86 872351
 Equation: test

Generate Report and Graph

Redraw Graph

Map View

File: F:\Banks 19-06-2023\New folder\42316511.xls, Section No.: 169, Eqn: test
 Name of Customer: LAL SURYAPAL SINGH, Name of Work/Road: Sahpur to Ramchandrapur, Lab Job number



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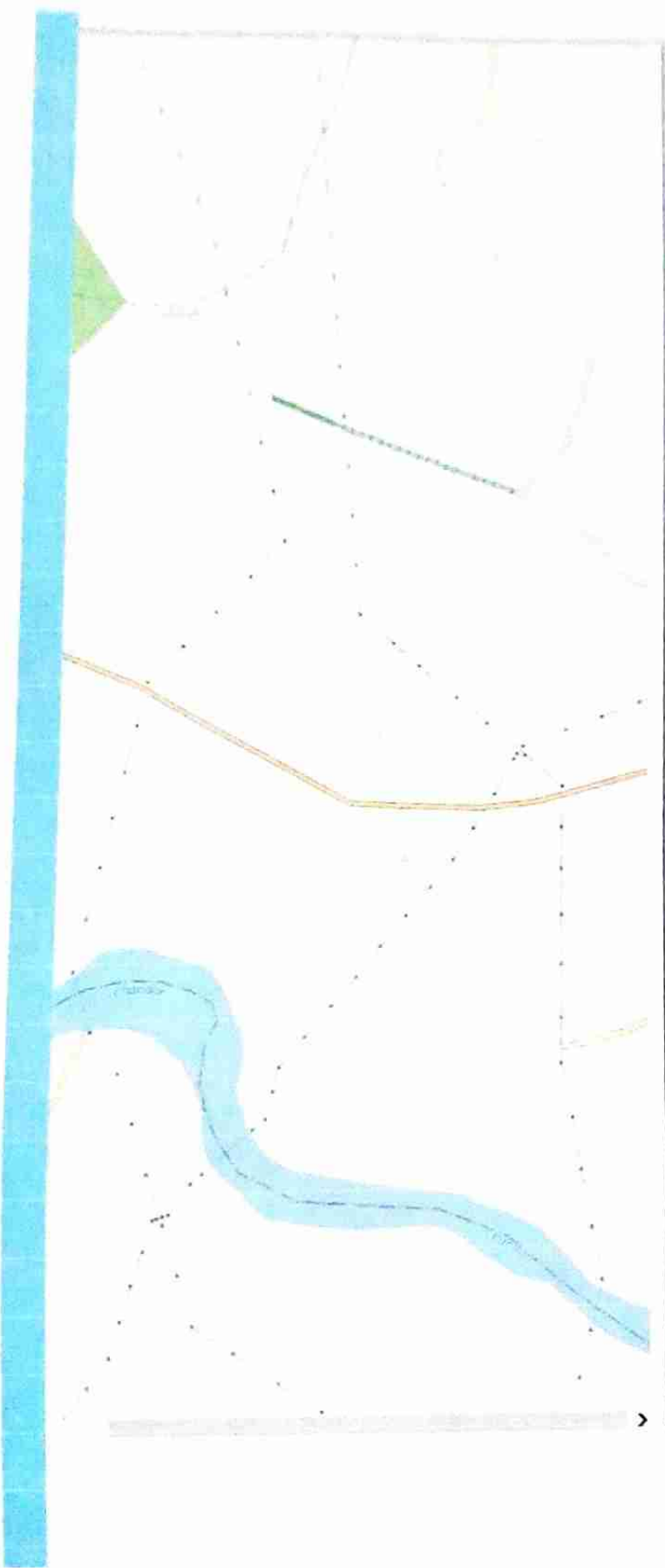
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**STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT
FOR 3RD QUARTER**

Rural Works Department, Works Division Banka - I

1	Name of the Road	Sahpur Road - Ramchandrapur		
2	Batch No.	RM/BA/BAN/20/0002		
3	Project ID	20703502111		
4	Total Length of Road (in KM)	2.090		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	2.090		
6	No. of Total Quarter (i.e. 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	23.67540		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Rs.) [2]	118377.00		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0.000	60%	0.00
II	SHOULDERS AND EMBANKMENTS	0.000	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.000	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	2.000	10%	11328.00
V	VEGETATION	0.500	5%	1416.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Rs.) [5]				12744.00
TO BE PAID FOR THE QUARTER/DEMAND (in Rs.) [6]				105633.00

Date of Inspection by E/I or his agent
Prepared by Contractor's self Control Unit

Name and Designation of person inspecting road

Signature

Date

Signature of person inspecting road

Certify by E/I [Signature] Date

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

Government of Bihar

OM01

Rural works Department

Name of Works Division:- BANKA-1

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Sahpur Road - Ramchandrapur
Length of Road: 2.090 KM

Period: From 07/06/2021 to 06/09/2021

Inspector : A.E. RWD Sub Division, Banka

To: Executive Engineer
RWD Works Division, Banka-1
Position: EE

Standard Work item			Work	Units of work required in each kilometre										Comments
S. No.	Name	Units	1	2	3	4	5	6	7	8	9	10		
OM100 Sealed Pavement														
OM101	Pothole Patching	m2	NIL	NIL	NIL									
OM102	Surface Depression and Rut Patching	m2	NIL	NIL	NIL									
OM103	Crack Sealing	Lm	NIL	NIL	NIL									
OM104	Surface Treatment	m2	NIL	NIL	NIL									
	(a) Loss of Azorgse (Surface Ravelling)	m2	NIL	NIL	NIL									
	(b) Bleeding/Fanhing	m2	NIL	NIL	NIL									
	(c) Crocodile Cracking	m2	NIL	NIL	NIL									
OM105	Edge Repair	m2	NIL	NIL	NIL									
OM106	Digouts	m2	NIL	NIL	NIL									
OM107	Concrete Pavement	m2	NIL	NIL	NIL									
	Other activit	Lm	NIL	NIL	NIL									
OM200 Shoulder														
OM201	Unscaled Shoulder	No	NIL	NIL	NIL									
	(a) Edge Drop off	Lm	NIL	NIL	NIL									
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL									
	(c) Holding Water	Lm	NIL	NIL	NIL									
	Embankment Repair	No	NIL	NIL	NIL									
OM202	Other Activite (Raincut)	NIL	NIL	NIL	NIL									

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