

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

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Mob:- 8986915292

पत्रांक 2363 अनु०

दिनांक 14.12.2023

प्रेषक,

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
अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वासभाजन

 14/12/23
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बांका-1।

Lab Job number :171

Date :20-09-2023

Name of Customer :LAL SURYAPAL SINGH

Name of Work/ Road :Banka Belhar PWD Road Lilagaon to
Jogdhla Village

Sr.no	Location of test(In km)	Corrected U.I value(mm/km)	Road catagory
1	0.1	3547	G
2	0.2	3653	G
3	0.3	3246	G
4	0.4	3164	G
5	0.5	3136	G
6	0.6	3562	G
7	0.7	3567	G
8	0.8	3474	G
9	0.9	3245	G
10	1	2957	G
11	1.1	3663	G
12	1.2	3637	G
13	1.3	3215	G
14	1.4	3355	G
15	1.5	3264	G
16	1.6	3757	G
17	1.7	3247	G
18	1.8	2951	G
19	1.9	3553	G
20	2	3264	G
21	2.1	3745	G
22	2.2	3673	G
23	2.3	3464	G
24	2.37	3552	G

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Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY IRI ROAD	Latitude	Longitude	Event
20-09-2023	10:34:0	171	0.1	380	10.1	3800	3547	G	24.924256	86.850487	Normal
20-09-2023	10:34:36	171	0.1	370	10.1	3700	3653	G	24.923794	86.851374	Normal
20-09-2023	10:35:37	171	0.1	330	20.2	3300	3246	G	24.923332	86.852261	Normal
20-09-2023	10:36:12	171	0.1	320	30.3	3200	3164	G	24.922870	86.853148	Normal
20-09-2023	10:37:17	171	0.1	330	20.2	3300	3136	G	24.922408	86.854035	Normal
20-09-2023	10:38:53	171	0.1	360	20.2	3600	3562	G	24.921946	86.854922	Normal
20-09-2023	10:39:19	171	0.1	360	20.2	3600	3567	G	24.921484	86.855809	Normal
20-09-2023	10:40:18	171	0.1	350	10.1	3500	3474	G	24.921022	86.856696	Normal
20-09-2023	10:41:08	171	0.1	330	30.3	3300	3245	G	24.920560	86.857583	Normal
20-09-2023	10:41:29	171	0.1	300	30.3	3000	2957	G	24.920098	86.858470	Normal
20-09-2023	10:42:4	171	0.1	370	20.2	3700	3663	G	24.919636	86.859357	Normal
20-09-2023	10:43:14	171	0.1	370	20.2	3700	3637	G	24.919174	86.860244	Normal
20-09-2023	10:44:01	171	0.1	330	20.2	3300	3215	G	24.918712	86.861131	Normal
20-09-2023	10:44:25	171	0.1	340	30.3	3400	3355	G	24.918250	86.862018	Normal
20-09-2023	10:45:06	171	0.1	330	30.3	3300	3264	G	24.917788	86.862905	Normal
20-09-2023	10:45:56	171	0.1	390	10.1	3900	3757	G	24.917326	86.863792	Normal
20-09-2023	10:46:26	171	0.1	330	20.2	3300	3247	G	24.916864	86.864679	Normal
20-09-2023	10:46:56	171	0.1	300	30.3	3000	2951	G	24.916402	86.865566	Normal
20-09-2023	10:47:32	171	0.1	380	10.1	3800	3553	G	24.915940	86.866453	Curve
20-09-2023	10:48:29	171	0.1	330	20.2	3300	3264	G	24.915478	86.867340	Normal
20-09-2023	10:49:31	171	0.1	390	20.2	3900	3745	G	24.915016	86.868227	Normal
20-09-2023	10:50:45	171	0.1	370	20.2	3700	3673	G	24.914554	86.869114	Normal
20-09-2023	10:51:06	171	0.1	350	20.2	3500	3464	G	24.914092	86.870001	Normal
20-09-2023	10:52:58	171	0.1	380	20.2	3800	3552	G	24.913997	86.870840	Normal

$$Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$$

$$X = 2500$$

$$Y = 2466$$

(2) RURAL ROAD
Good
Average
4000-5000
Poor
>5000

for 11-12-23

Pritam
11-12-23
K.E

for 14-12-23

Name of Client: LAL SURYAPAL SINGH
Name of Work: Banka Belhar PWD Road Lias
Road: 171
Land Use: 171
Section No: 171

Test Date: 20-09-2023 Road Name: 54 Lilaason to Jogdha Village
Machine No: 407 Road Type: (R) RURAL ROAD
Start S No: Banka Belhar Side: Interval
Start E No: gghia Village
Weather: Interval
Start Location: 261 86 872238 UIV Range: 1951 To 5000 mm/km
End Location: 986 86 872351 Dist Range: 0 To 2.5 0.1 - 1000 m
Equation: test

Print

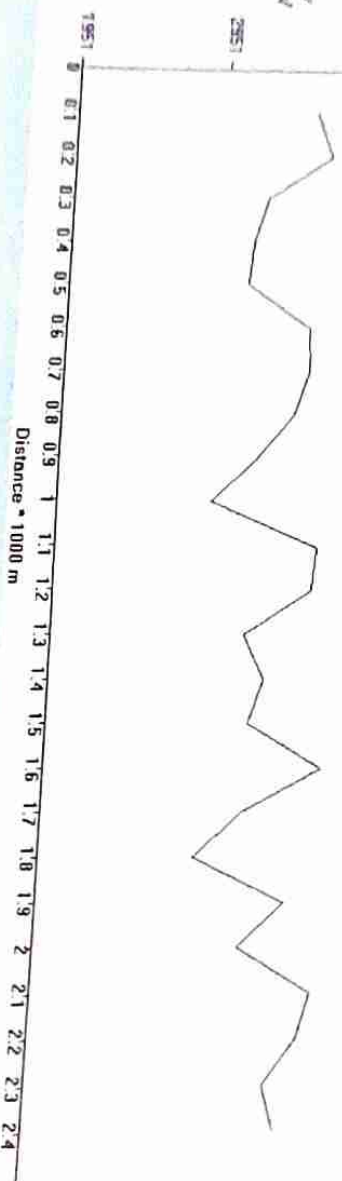
Generate Report and Graph

Redraw Graph

Map View

File: F:\Banka 19-86-2023\New folder\42315511.Xls, Section No. 171, Eqn test

Name of Customer: LAL SURYAPAL SINGH, Name of Work/Road: Banka Belhar PWD Road Lilaason to Jogdha



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Map View

6/11/11

$$\frac{3.4}{11.2} = 0.3$$

6/11/11

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

Name: *Area of Work Agreement, Works Division Bunka - I*

1	Name of the Road	<i>Construction of Road from Bunka Baliah Pully Road Lilagora to Jagdiha Village</i>		
2	Batch No.	<i>RM/RN/RAN/19/0011</i>		
3	Project ID	<i>20703501042</i>		
4	Total Length of Road (in KM)	<i>2.370</i>		
5	Length of Road to Meet Required Service Level [Completed Length] (in KM) [1]	<i>2.370</i>		
6	No. of Total Quarter (i.e. 3 Months as a unit) in 5 years	<i>20</i>		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	<i>20.47140</i>		
8	Quarterly Payment : 2/20 of Ordinary Maintenance Cost as per Schedule (in Rs.) [2]	<i>102357.00</i>		
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)	<i>0.000</i>	<i>60%</i>	<i>0.00</i>
II	SHOULDERS AND EMBANKMENTS	<i>0.000</i>	<i>10%</i>	<i>0.00</i>
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	<i>0.000</i>	<i>15%</i>	<i>0.00</i>
IV	SIGNAGE AND ROAD SAFETY	<i>1.200</i>	<i>10%</i>	<i>5183.00</i>
V	VEGETATION	<i>2.370</i>	<i>5%</i>	<i>5118.00</i>
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Rs.) [5]				<i>10301.00</i>
TO BE PAID FOR THE QUARTER/DEMAND (in Rs.) [6]				<i>92056.00</i>

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

Certify by E/I [Signature] Date

Signature of person inspecting road

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

Government of Bihar

Name of Works Division :- BANKA-1

OMD1
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From: Construction of Road from Banka Belhar PWD Road Liagora to Jaguna Village

Length of Road: 2.370 KM

Period: From 13/06/2021 to 12/09/2021

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									
	Surface Treatment	m2	NIL	NIL	NIL									
OM104	(a) Loss of Azorgse (Surface Ravelling)	m2	NIL	NIL	NIL									
	(b) Bleeding/Fanling	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														
	Unscaled Shoulder	No	NIL	NIL	NIL									
	(a) Edge Drop off	Lm	NIL	NIL	NIL									
OM201	(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									

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P. Kumar
11/12/23
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