

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

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पत्रांक 23/6 अ शु 0

दिनांक 09/12/2023

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

Prin
09/12/23

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

09/12/23

Lab Job number : 114			
Name of Customer : CHAUBTIA CONSTRUCTION PVT. LTD.			
Name of Work/Road : MOTIYA TO JAGATPUR			
Sr. no	Location of test (In km)	Corrected U.I Value (mm/km)	Road Category
1	0.1	3382	G
2	0.2	2446	G
3	0.3	2543	G
4	0.4	2049	G
5	0.5	2151	G
6	0.6	2647	G
7	0.7	2532	G
8	0.8	3246	G
9	0.9	2937	G
10	1	3146	G
11	1.1	3582	G
12	1.2	3175	G
13	1.3	3671	G
14	1.32	3236	G

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MOTIA TO JAGATPUR

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY	IRI	Latitude	Longitude	Event	
18-09-2023	14:11:13	114	0.1	340	10.1	3400	3382	ROAD	3.09	24.990030	86.787324	Normal	$Y = 0 * X^2 + 0.866 * X + 501.6$
18-09-2023	14:11:52	114	0.1	250	20.2	2500	2446	G	3.38	24.990903	86.787415	Normal	$X = 3600$
18-09-2023	14:12:22	114	0.1	260	20.2	2600	2543	G	3.39	24.991776	86.787506	Normal	$Y = 3619$
18-09-2023	14:12:46	114	0.1	210	30.3	2100	2049	G	3.41	24.992649	86.787597	Normal	
18-09-2023	14:13:05	114	0.1	220	30.3	2200	2151	G	3.79	24.993522	86.787688	Normal	
18-09-2023	14:13:24	114	0.1	270	30.3	2700	2647	G	3.73	24.994395	86.787779	Normal	
18-09-2023	14:13:49	114	0.1	340	20.2	2600	2532	G	3.03	24.995268	86.787870	Normal	(R) RURAL ROAD
18-09-2023	14:14:09	114	0.1	310	20.2	3300	3246	G	3.38	24.996141	86.787961	Normal	Good Average Poor
18-09-2023	14:14:21	114	0.1	290	10.1	3000	2937	G	3.84	24.997014	86.788052	Normal	<4000 4000-5000 >5000
18-09-2023	14:14:38	114	0.1	270	10.1	3300	3146	G	3.65	24.997887	86.788143	Normal	
18-09-2023	14:14:57	114	0.1	300	20.2	3600	3582	G	3.99	24.998760	86.788234	Normal	
18-09-2023	14:15:19	114	0.1	310	10.1	3200	3175	G	3.37	24.999633	86.788416	Normal	
18-09-2023	14:15:51	114	0.1	330	20.2	3700	3671	G	3.09	24.999261	86.791782	Normal	
18-09-2023	14:16:13	114	0.1	340	10.1	3300	3236	G	3.12	24.999795	86.793451	Normal	
Total IRI Value =										41500			
Average IRI Value =										2964.286			

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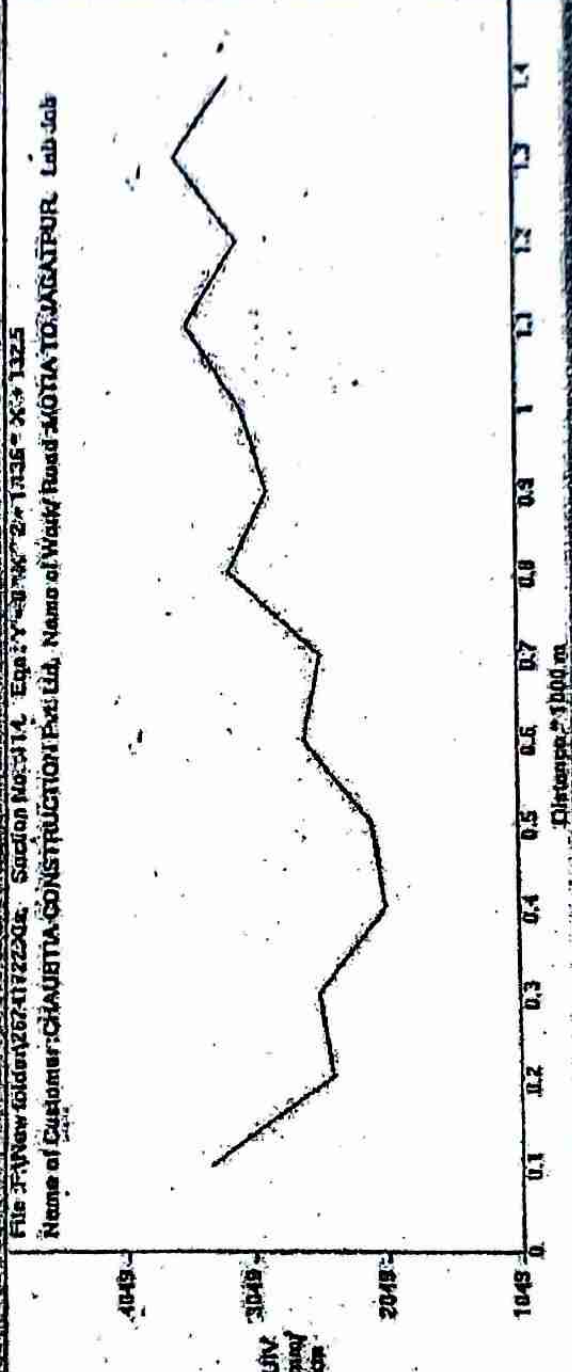
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Name of Customer:	CHAUBHA CONSTRUCTION
Name of Work/ Road:	MOTIA TO JAGATPUR
Lab Job number:	114
Date:	18-08-2023
Section No.	114

Project No.	18-08-2023	Road Name	MOTIA TO JAGATPUR
Section No.	107	Road Type	(B) RURAL ROAD
Stationing	MOTIA	Scale	1:1000
Stationing	JAGATPUR	Unit	mm/cm
Workbook	003.85.787224	Y=0-X/2+1135	X=1325
Stationing	288.85.781782		

Print Generate Report and Graph

Map View



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STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name:- R.W.D. BANKA-1

1	Name of the Road	MOTIYA - JAGATPUR		
2	Batch No	RM/BA/BAN/20/0003		
3	Project ID	20703602053		
4	Total Length of Road (in Km)	1.320		
5	Length of Road to Meet Required Service level [Completed length] (in Km) [1]	1.320		
6	No. of total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement amount of Maintance] (in Lakh)	14.83755		
8	Quarterly Payment :2/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	74187.75000		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weightage Value for Payment Reduction % [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.0000
II	SHOULDERS AND EMBANKMENT	1	10%	5620.2841
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.0000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.0000
V	VEGITATION	1	5%	2810.1420
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				8430.4261
TO BE PAID FOR QUARTER/DEMAND (in Lakh) [6]				65757.3239

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Requisition Format 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

OMR01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From: Motiya To Jagatpur

Length of Road: 1.320

Period: From: 2nd Quarter, 2023

Inspector : A E RWD Sub Division, Fuliidumar

To: Executive Engineer

RWD Works Division, Banka-1

Position: AE

Date -

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										
OM102	Surface Depression and Rut Patching	m2	Nil	Nil										
OM103	Crack Sealing	Lm	Nil	Nil										
OM104	Surface Treatment	m2	Nil	Nil										
	(a) Loss of Azorgse (Surface Ravelling)	m2	Nil	Nil										
	(b) Bleeding/Fanling	m2	Nil	Nil										
	(c) Crocodile Cracking	m2	Nil	Nil										
OM105	Edge Repair	m2	Nil	Nil										
OM106	Digouts	m2	Nil	Nil										
OM107	Concrete Pavement	m2	Nil	Nil										
	Other activit	Lm	Nil	Nil										
OM200 Shoulder														
OM201	Unscaled Shoulder	No	Nil	Nil										
	(a) Edge Drop off	Lm	Nil	Nil										
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil										
	(c) Holding Water	Lm	Nil	Nil										
OM202	Embankment Repair	No	Nil	Nil										
	Other Activite (Raincut)		Nil	Nil										
OM300 Drainage Including culverts major														

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S. No.	Standard Work item Name	Work Units	Units of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM401	Surface Drains & Verge	Lm	Nil	Nil									
OM402	Culvert Cleaning	Lm	Nil	Nil									
OM403	Culvert and Pit repair	m2	Nil	Nil									
	Other activities (White Washing)		Nil	Nil									
OM400	Vegetation												
	Grass Contorol												
OM401	a) Roadside-General Tidy	Ha	Nil	Nil									
	b) Clear near Safety signs, kilometre posts and roadside furniture.	Ha	Nil	Nil									
	Tree and shrub management	No	Nil	Nil									
	Cutting trees	No	Nil	Nil									
	Cutting Shrubs	No	Nil	Nil									
OM402	Other activities (Trimming of (Grass)	m2	Nil	Nil									
OM500	Safety Sigmar and Road		Nil	Nil									
OM501	Sign Maintenance	No	Nil	Nil									
OM502	Guard Stones	Lm	Nil	Nil									
OM503	Distance Stones	No	Nil	Nil									
OM504	Road Marking	m2	Nil	Nil									
	Other activities												

Choudhary Construction Pvt. Ltd.

ajit Kumar
Director

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Executive Engineer,
Rural Works Department,
Works Division, Banka-1