

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

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Mob:- 8986915292

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

Quint
09/12/23

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

09/12/23

Lab Job number : 110			
Name of Customer : CHAUBTIA CONSTRUCTION PVT. LTD.			
Name of Work/Road : FULLIDUMAR - KHESAR ROAD TO KHARWA			
Sr. no	Location of test (In km)	Corrected U.I Value (mm/km)	Road Category
1	0.1	3562	G
2	0.2	2575	G
3	0.3	2971	G
4	0.4	2575	G
5	0.5	2765	G
6	0.6	3352	G
7	0.7	3452	G
8	0.8	3424	G
9	0.9	3466	G
10	1	3367	G
11	1.1	3359	G
12	1.2	2977	G
13	1.3	2565	G
14	1.4	2343	G
15	1.5	3339	G
16	1.6	3456	G
17	1.7	3379	G
18	1.8	3242	G
19	1.9	2693	G
20	2	3175	G
21	2.1	3643	G
22	2.2	3226	G
23	2.3	3145	G
24	2.4	3560	G
25	2.5	2512	G
26	2.6	2365	G
27	2.7	2971	G
28	2.8	2690	G
29	2.9	3615	G
30	3	3141	G
31	3.1	3790	G
32	3.2	2952	G
33	3.3	3391	G
34	3.4	3562	G
35	3.5	3520	G
36	3.6	3131	G
37	3.62	3375	G

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FULLIDUMAR-KHESAR ROAD - KHARWA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event	
18-09-2023	10:41:08	110	0.1	330	0	3600	G	4.69	24.974010	86.753431	Normal	$Y = 0 \cdot X^2 + 0.266 \cdot X + 501.5$
18-09-2023	10:41:59	110	0.1	280	10.1	2800	G	3.77	24.974647	86.753245	Normal	$X = 3600$
18-09-2023	10:42:04	110	0.1	320	10.1	3000	G	3.66	24.975284	86.753059	Normal	$Y = 3619$
18-09-2023	10:43:14	110	0.1	330	10.1	2800	G	3.77	24.975921	86.752873	Normal	
18-09-2023	10:44:01	110	0.1	360	20.2	2900	G	3.77	24.976558	86.752687	Normal	
18-09-2023	10:44:25	110	0.1	330	20.2	3400	G	4.17	24.977195	86.752501	Normal	
18-09-2023	10:45:06	110	0.1	280	20.2	3500	G	3.17	24.977832	86.752315	Normal	(R) RURAL ROAD
18-09-2023	10:45:56	110	0.1	320	30.3	3500	G	2.33	24.978469	86.752129	Normal	Good
18-09-2023	10:46:26	110	0.1	340	30.3	3500	G	4.58	24.979106	86.751943	Normal	Average
18-09-2023	10:46:56	110	0.1	330	10.1	3400	G	3.67	24.979743	86.751757	Normal	Poor
18-09-2023	10:47:32	110	0.1	350	20.2	3400	G	4.46	24.980385	86.751571	Normal	<4000
18-09-2023	10:48:26	110	0.1	390	20.2	3000	G	3.98	24.981017	86.751385	Speed Breaker	4001-5000
18-09-2023	10:49:37	110	0.1	360	30.3	2800	G	3.77	24.981654	86.751199	Curve	>5001
18-09-2023	10:50:19	110	0.1	340	30.3	2300	G	3.18	24.982291	86.751013	Normal	
18-09-2023	10:51:19	110	0.1	320	30.3	3400	G	4.46	24.982928	86.750827	Normal	
18-09-2023	10:52:46	110	0.1	330	30.3	3500	G	4.58	24.983565	86.750641	Normal	
18-09-2023	10:53:29	110	0.1	360	20.2	3400	G	4.46	24.984202	86.750455	Normal	
18-09-2023	10:54:31	110	0.1	340	20.2	3300	G	4.35	24.984839	86.750269	Speed Breaker	
18-09-2023	10:55:45	110	0.1	370	20.2	2700	G	3.65	24.985476	86.750083	Normal	
18-09-2023	10:56:03	110	0.1	390	10.1	3200	G	3.37	24.986113	86.749897	Normal	
18-09-2023	10:56:58	110	0.1	360	10.1	3700	G	3.09	24.986752	86.749711	Normal	
18-09-2023	10:57:32	110	0.1	340	20.2	3300	G	3.38	24.987387	86.749525	Normal	
18-09-2023	10:58:07	110	0.1	320	30.3	3200	G	3.37	24.988024	86.749339	Normal	
18-09-2023	10:58:56	110	0.1	300	30.3	3800	G	3.39	24.988661	86.749153	Normal	
18-09-2023	10:59:37	110	0.1	310	20.2	2800	G	2.82	24.989298	86.748967	Normal	
18-09-2023	11:00:14	110	0.1	290	10.1	2400	G	3.3	24.989935	86.748781	Normal	
18-09-2023	11:01:47	110	0.1	270	10.1	3000	G	3.84	24.990572	86.748595	Normal	
18-09-2023	11:02:21	110	0.1	290	20.2	2700	G	3.65	24.991209	86.748409	Normal	
18-09-2023	11:03:37	110	0.1	310	20.2	3700	G	3.68	24.991846	86.748223	Normal	
18-09-2023	11:04:55	110	0.1	320	30.3	3200	G	3.72	24.992483	86.748037	Normal	
18-09-2023	11:05:18	110	0.1	300	30.3	3900	G	3.73	24.993121	86.747851	Normal	
18-09-2023	11:06:16	110	0.1	320	20.2	3000	G	3.38	24.993757	86.747665	Normal	
18-09-2023	11:07:11	110	0.1	330	20.2	3400	G	3.59	24.994394	86.747479	Normal	
18-09-2023	11:08:30	110	0.1	350	30.3	3600	G	3.73	24.995031	86.747293	Normal	
18-09-2023	11:09:23	110	0.1	360	20.2	3800	G	4.69	24.995668	86.747107	Normal	
18-09-2023	11:10:24	110	0.1	350	10.1	3200	G	4.42	24.996305	86.746921	Normal	
18-09-2023	11:11:03	110	0.1	320	10.1	3400	G	4.79	24.997034	86.746898	Normal	
Total IRI Value =						119500						
Average IRI Value =						3229.73						

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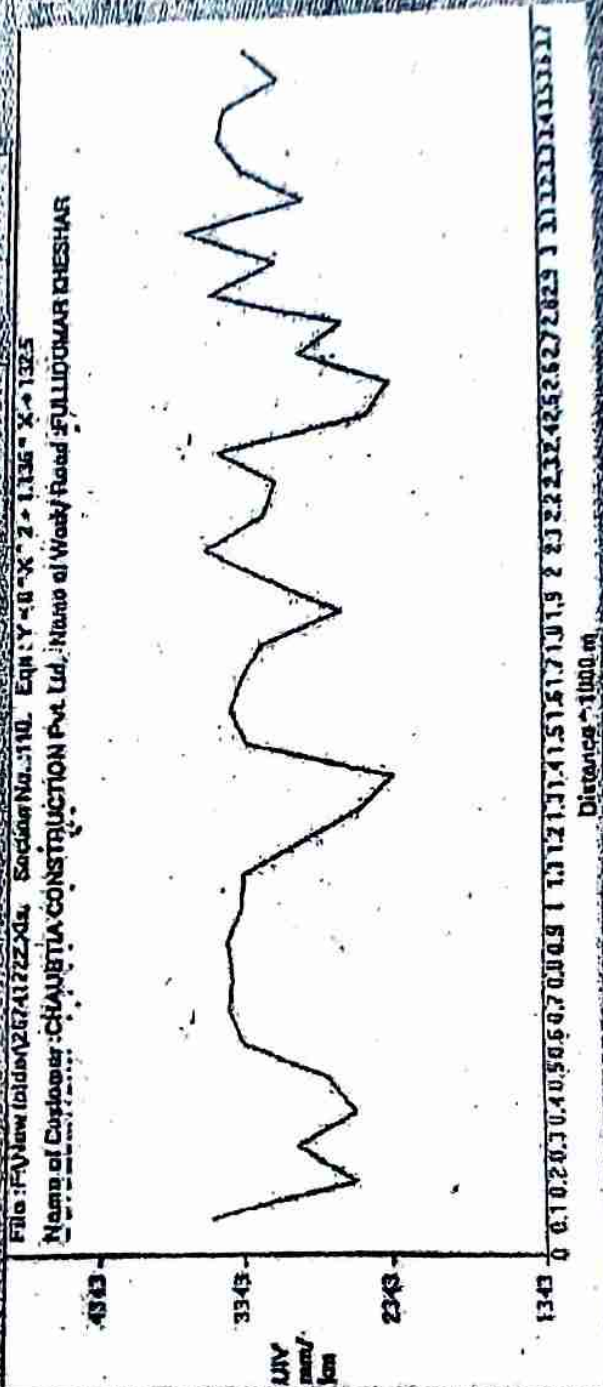
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Name of Customer: CHAUBIA CONSTRUCTION
 Name of Work: KESHAR ROAD TO HARWA
 Road:
 Left Job number: 110
 Date: 18-03-2023
 Section No: 110

Date: 18-03-2023
 Machine No: 007
 Station No: FULLIDUMAR
 Start No: HARWA
 End No: 1343
 Work No: 401.06/752431
 Station No: 0
 End No: 1343
 File No: 034.06/748939
 Equation: Y=0°X+2+1135°X+1325

Print: Generate Report and Graph
 Redraw Graph
 Map View



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

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

1	Name of the Road	FULLIDUMAR- KHESAR ROAD - KHARWA		
2	Batch No	RM/BA/BAN/20/0003		
3	Project ID	20703502079		
4	Total Length of Road (In Km)	3.620		
5	Length of Road to Meet Required Service level [Completed length] (In Km) [1]	3.620		
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)	41.96765		
8	Quarterly Payment :2/20 of Ordinary Mainteiance Cost as per Schedule (in Lakh) [2]	209838.25000		
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%	5796.6367
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.0000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.0000
V	VEGITATION	2	5%	5796.6367
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh)			[5]	11593.2735
TO BE PAID FOR QUARTER/DEMAND (in Lakh)			[6]	198244.9765


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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

OM401

Rural works Department

Road From- Fullidumar Khesar Road To Kharwa

Length of Road: 3.620

Period: From..... 2nd Quarter.....

Inspector : A.E RWD Sub Division, Fullidumar

Name of Works Division: - BANKA-1

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

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	Nil	Nil							
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							
OM104	Surface Treatment	m2	Nil	Nil	Nil	Nil							
	(a) Loss of Azorgse (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							
	(b) Bleeding/Fanhing	m2	Nil	Nil	Nil	Nil							
OM105	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							
OM106	Digouts	m2	Nil	Nil	Nil	Nil							
OM107	Concrete Pavement	m2	Nil	Nil	Nil	Nil							
OM200 Shoulder	Other activit	Lm	Nil	Nil	Nil	Nil							
	Unscaled Shoulder	No	Nil	Nil	Nil	Nil							
OM201	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							
	Other Activite (Raincut)	Nil	Nil	Nil	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	Nil	Nil							
OM402	Culvert Cleaning	Lm	Nil	Nil	Nil	Nil							
OM403	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil							
	Other activities (White Washing)		Nil	Nil	Nil	Nil							
OM400	Vegetation												
	Grass Contorol												
OM401	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil							
	b) Clear near Safety signs, kilometre posts and roadside furniture.	Ha	Nil	Nil	Nil	Nil							
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil							
	Cutting trees	No	Nil	Nil	Nil	Nil							
	Cutting Shrubs	No	Nil	Nil	Nil	Nil							
	Other activities (Trimming of (Grass)	m2	Nil	Nil	Nil	Nil							
	Safety Signmar and Road		Nil	Nil	Nil	Nil							
OM500	Sign Maintenance	No	Nil	Nil	Nil	Nil							
OM501	Guard Stones	Lm	Nil	Nil	Nil	Nil							
OM502	Distance Stones	No	Nil	Nil	Nil	Nil							
OM503	Road Marking	m2	Nil	Nil	Nil	Nil							
OM504	Other activities												

Choubatia Construction Pvt. Ltd.

Ajit Kumar
Director

13.11.23

13.11.23

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

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