

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

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

09/12/23

09/12/23

Lab Job number : 109			
Name of Customer : CHAUBTIA CONSTRUCTION PVT. LTD.			
Name of Work/Road : KHESAR TO MAIDAN			
Sr. no	Location of test (in km)	Corrected U.I Value (mm/km)	Road Category
1	0.1	3245	G
2	0.2	3042	G
3	0.3	3267	G
4	0.4	3052	G
5	0.5	2365	G
6	0.6	2954	G
7	0.7	2674	G
8	0.8	2655	G
9	0.9	3251	G
10	1	2455	G
11	1.1	3172	G
12	1.18	3393	G

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KHESAR TO MAIDAN

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY	IRI	Latitude	Longitude	Event	
18-09-2023	09:27:32	109	0.1	330	0	3300	3245	ROAD	4.35	24.962855	86.743314	Normal	$Y = 0 * X^2 + 0.855 * X + 501.5$
18-09-2023	09:28:38	109	0.1	310	20.2	3100	3042	G	4.12	24.962941	86.742149	Normal	$X = 3600$
18-09-2023	09:29:01	109	0.1	270	20.2	3300	3267	G	4.38	24.963112	86.741687	Normal	$Y = 3619$
18-09-2023	09:29:46	109	0.1	310	30.3	3100	3052	G	2.92	24.963217	86.741024	Normal	
18-09-2023	09:30:07	109	0.1	340	30.3	2400	2365	G	3.33	24.963378	86.739917	Normal	
18-09-2023	09:30:23	109	0.1	350	20.2	3000	2954	G	3.72	24.963494	86.739250	Normal	
18-09-2023	09:30:58	109	0.1	320	30.3	2700	2674	G	3.64	24.963564	86.738547	Normal	(R) RURAL ROAD
18-09-2023	09:31:16	109	0.1	290	30.3	2700	2655	G	3.68	24.963648	86.737162	Normal	Good Average Poor
18-09-2023	09:31:39	109	0.1	300	20.2	3300	3251	G	4.35	24.963703	86.736452	Normal	<4000 4001-5000 >5000
18-09-2023	09:31:56	109	0.1	290	10.1	2500	2455	G	3.42	24.963758	86.735964	Normal	
18-09-2023	09:32:17	109	0.1	310	20.2	3200	3172	G	4.15	24.964872	86.735417	Normal	
18-09-2023	09:32:33	109	0.1	280	10.1	3400	3393	G	4.46	24.965423	86.734825	Normal	

Total IRI Value = 36000

Average IRI Value = 3000

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Source: Analyser

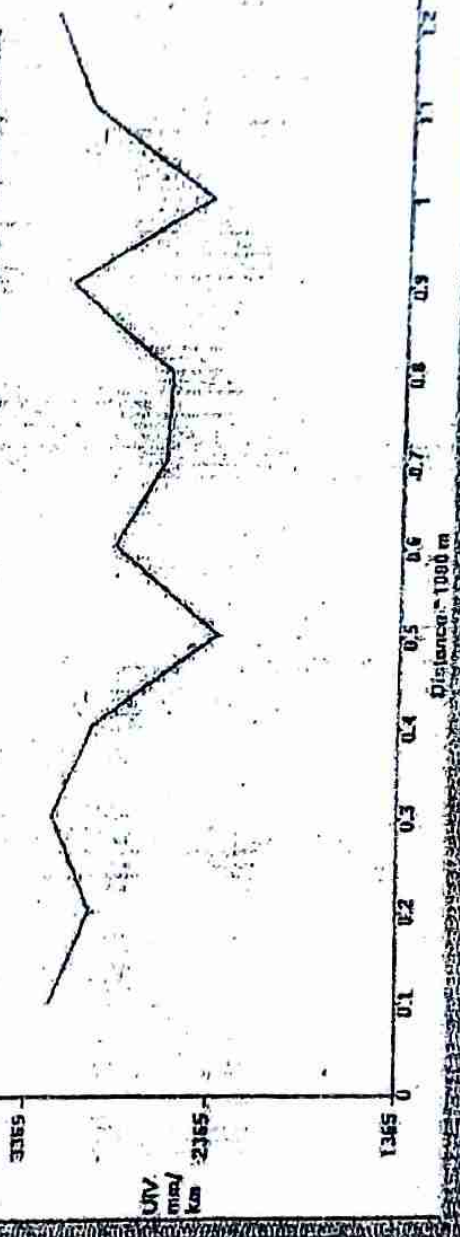
Name of Customer:	CHAUHAN CONSTRUCTION
Name of Work Road:	KESHAP TO MAIDAN
Let's Job number:	109
Date:	10-09-2023
Section No.	109

Print Generate Report and Graph

Task Order No.	10-09-2023	Task Name	KESHAP TO MAIDAN
Machine No.	407	Road Type	(R) RURAL ROAD
Station No.	KESHAP	Side	
Station No.	MAIDAN	Interval	
Weather	OVERCAST	Start	1355
Start Station	11450.725515	End	1400
End Station	67136.234724	Survey Km	510.28
File Name	Y=0°X=2+136°X=1325		

File J:\New folder\2674172230a Section No. 109 Exp: Y=0°X=2+136°X=1325

Name of Customer: CHAUHAN CONSTRUCTION PVT. LTD. Name of Work Road: KESHAP TO MAIDAN Let's Job



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STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

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

1	Name of the Road	KHESAR - MAIDAN		
2	Batch No	RM/BA/BAN/20/0003		
3	Project ID	20703502086		
4	Total Length of Road (in Km)	1.180		
5	Length of Road to Meet Required Service level [Completed length] (in Km) [1]	1.180		
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)	14.05360		
8	Quarterly Payment : 2/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	70268.00000		
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%	5954.9153
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.0000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.0000
V	VEGETATION	1	5%	2977.4576
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				8932.3729
TO BE PAID FOR QUARTER/DEMAND (in Lakh) [6]				61335.6271

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Requisition Format for Scheme Read-MR (3054) Under Bilbar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Government of Bihar

OMAGT

Rural works Department

Road From- Khesar To Maidan

Length of Road: 1.180

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

Inspector : A.E RWD Sub Division, Fullidumar

Name of Works Division:- BANKA-1

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Standard Work item

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

Date -

S. No.	Name	Work	Units	1	2	3	4	5	6	7	8	9	10	Comments
OM100 Sealed Pavement														
OM101	Pothole Patching													
OM102	Surface Depression and Rut Patching	m2		Nil	Nil									
OM103	Crack Sealing	m2		Nil	Nil									
	Surface Treatment	Lm		Nil	Nil									
	(a) Loss of Azorgse (Surface Ravelling)	m2		Nil	Nil									
OM104		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													
	Unscaled Shoulder	No		Nil	Nil									
OM201	(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	Nil									
OM300	Drainage Including culverts major													

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Standard Work item		Work	Units of work required in each kilometre										Comments
Name	Units		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			Nil	Nil									
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									
Other activities (Trimming of (Grass)	m2		Nil	Nil									
OM500 Safety Signmar 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													

Choudhalla Construction Pvt. Ltd.

ajit Kumar
Director

13.11.23

13.11.23

13.11.23
Executive Engineer,
Rural Works Department,
Works Division, Banka-1