

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

पत्रांक.....1066..... छपरा-1/दिनांक.....29.07.2022.....

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा-1

सेवा में,

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

विषय :-

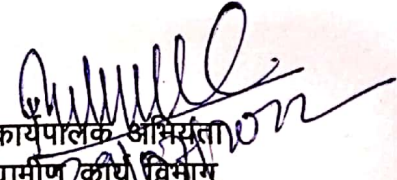
नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध
आवंटन उपलब्ध कराने के संबंध में।

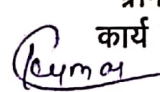
महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054)
योजना के अंतर्गत पथ में कराये गये 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, छपरा-1।


29.07.2022

Maintenance Requisition Formate for Scheme Head- MR (3054) Under

Name of Works Division:- Chapra-1

Name of Works Division:- Chapra-1															
Road Details				Agreement											
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	AA Details		Agreement								Length (in KM)
					Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	L-29 - KACHINAR	RM/SA/C HA/19/0 007	31306402036	14/04/2021	113.32	56.948	113.32	4.84328	7.24867	16.99636	8.81468	18.732	56.63499	5.8	
2	L031 - Maftola BANGAWA	RM/SA/C HA/19/0 007	31306402038	25/01/2021	45.526	18.37	45.526	1.52865	2.32379	5.52458	2.81465	6.07711	18.26878	1.9	
3	NH85 - Pachipatra	RM/SA/C HA/19/0 007	NEA220002174	25/01/2021	43.742	17.922	43.742	1.4514	2.25144	5.43658	2.71424	5.96985	17.82351	1.9	
4	NH-17 - Jakhua	RM/SA/C HA/19/0 007	NEA220002175	25/01/2021	45.726	15.708	45.726	1.23975	1.95974	4.8019	2.35436	5.26573	15.62148	1.7	
Total					248.31	108.95	248.31	9.06	13.78	32.76	16.70	36.04	108.35	11.30	

Bihar Rural Road Maintenance Policy-2018

Actual Maintenance Expenditure						Current Maintenance Demand											Remarks
1st Year Maintenance	2nd Year Maintenance	3rd Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total		
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
2.83174	2.83174	0.000	0.000	0.000	5.66348	5.8	2606	2.83174	2.83174	0.00000	2.83174	0.000	0.000	0.000	8.49322		
0.91343	0.000	0.000	0.000	0.000	0.91343	1.9	2904	0.91343	0.91343	0.00000	0.000	0.000	0.000	0.000	2.74029		
0.89117	0.000	0.000	0.000	0.000	0.89117	1.9	2383	0.89117	0.89117	0.89117	0.000	0.000	0.000	0.000	2.67351		
0.78107	0.000	0.000	0.000	0.000	0.78107	1.7	2542	0.78107	0.78107	0.78107	0.000	0.000	0.000	0.000	2.34321		
								5.42	5.42	2.59	2.83	0.00	0.00	0.00	16.25		


 Executive Engineer
 R.W.D. & C. Division
 Chapra.
 28.07.2022
 Perma

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	L031 - Mafitola BANGAWA		
2	Batch No.	RM/SA/CHA/19/0007		
3	Project ID	31306402038		
4	Total Length of Road (in Km)	1.9		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.9		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh)	18.26878		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.91343		
Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.91343

Date of inspection by E/1 or his agent Prepared by
Contractor's self Control unit

Date

Signature of person inspecting road

VINOD KUMAR
Name and Designation of person inspecting road
(Signature)

Certify by E/1 (signature) Date

[Signature]
29/10/2019

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

Name of Works Division :- Chapra-1

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- L031 - Maftola BANGAWA

Length of Road: 1.9 KM

Period : From.....

Inspector: A.E RWD Sub Division,Rivilganj

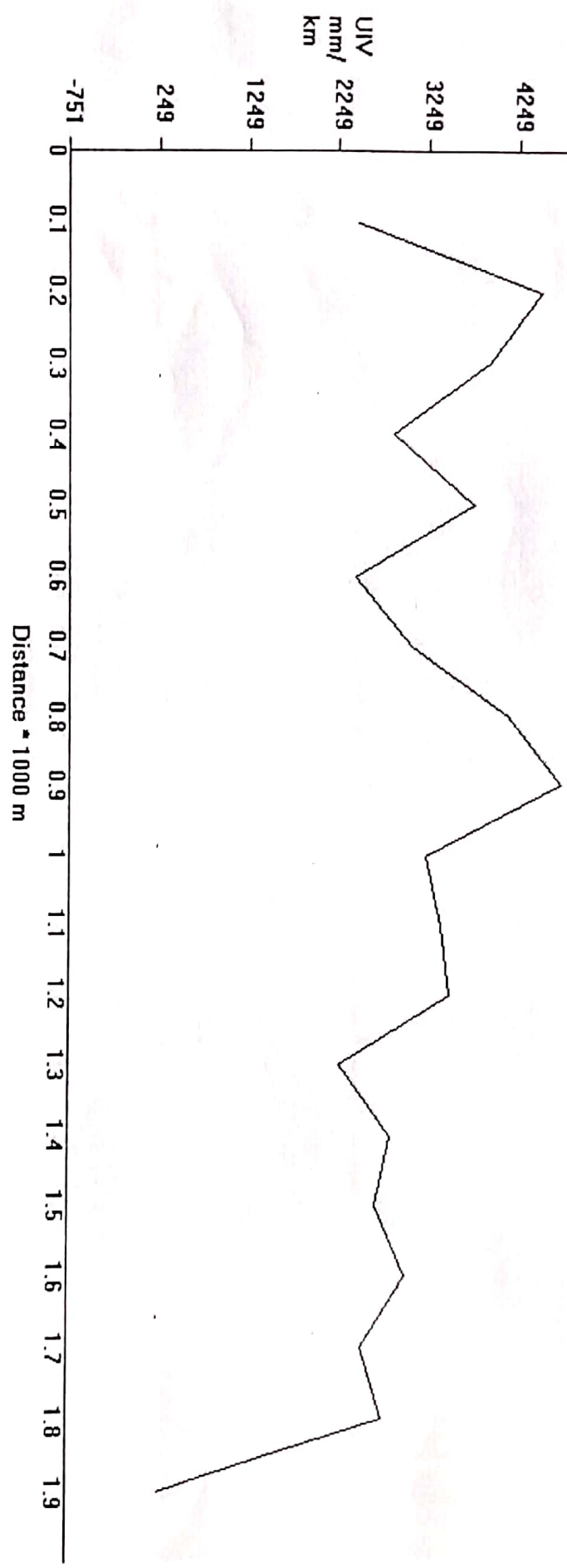
To: Executive Engineer
RWD Works Division Chapra-1

Date:

Position: A.E

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							No. Pothole found.	
OM102	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found	
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found	
OM104	Surface Treatment												No Loss of Aggregate (Surface Ravelling) found	
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required	
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found	
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Edge Repair Required	
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil								
OM106	Digouts	m2	N/A	N/A	N/A	N/A								
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A								
	Other activities	Lm												
OM200 Shoulder														
OM201	Unsealed Shoulder	No											No Edge Drop off Required	
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.	
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil								
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found	
	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required	
OM202	Other Activitie (Raincut)		3%	1%	2%	Nil							Defects rectified within stipulated time.	
OM 300 Drainage including culverts major														
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required	

File :C:\Users\DELL\Downloads\28121347 (1).Xls, Section No. :65, Eqn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$
Name of Customer :Rajbhusan Singh, Name of Work/ Road :L031 se Matitola Bangwa, Lab Job number :



Scheme-New MR
Road Name-L031 se Mafitola Bangwa
Contractor Name- Rajbhusan Singh

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event	$Y = 0 * X^2 + 0.816 * X + 249$		
28/12/21	12:25:0	65	0.1	270	0	2700	2452	G	25.821092	84.615218	Speed Breaker	X = 3200		
28/12/21	12:25:21	65	0.1	520	10.1	2200	1492	G	25.821495	84.614343	Normal	Y = 2860		
28/12/21	12:26:0	65	0.1	450	10.1	4500	3920	G	25.822022	84.613585	Normal			
28/12/21	12:26:0	65	0.1	320	10.1	3200	2860	G	25.82235	84.61271	Normal			
28/12/21	12:26:32	65	0.1	430	10.1	4300	3757	G	25.822615	84.611852	Normal	(R) RURAL ROAD		
28/12/21	12:26:32	65	0.1	270	20.2	2700	2452	G	25.823125	84.611043	Normal	Good	Average	Poor
28/12/21	12:27:6	65	0.1	350	20.2	3500	3104	G	25.823885	84.611093	Curve	<4000	4001-5000	>5001
28/12/21	12:27:6	65	0.1	480	10.1	3800	3165	G	25.824487	84.610572	Normal			
28/12/21	12:28:0	65	0.1	550	10.1	2500	2736	G	25.825328	84.610353	Normal			
28/12/21	12:28:17	65	0.1	370	10.1	3700	3268	G	25.825747	84.60968	Normal			
28/12/21	12:28:17	65	0.1	390	20.2	3900	3431	G	25.82613	84.60877	Normal			
28/12/21	12:28:52	65	0.1	400	10.1	4000	3512	G	25.826432	84.607862	Normal			
28/12/21	12:29:0	65	0.1	250	20.1	2500	2288	G	25.826685	84.606935	Normal			
28/12/21	12:29:0	65	0.1	320	20.1	3200	2860	G	25.826865	84.605992	Curve			
28/12/21	12:29:27	65	0.1	300	20.1	3000	2696	G	25.827562	84.606143	Curve			
28/12/21	12:29:27	65	0.1	340	20.1	3400	3023	G	25.82828	84.60668	Normal			
28/12/21	12:29:27	65	0.1	280	20.1	2800	2533	G	25.829037	84.607188	Normal			
28/12/21	12:30:3	65	0.1	310	20.1	3100	2778	G	25.829627	84.607845	Normal			
28/12/21	12:30:3	65	0	320	20.1	3200	2860	G	25.83043	8.45818	Normal			
Total-						55187								
IRI Value-						2904								