

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

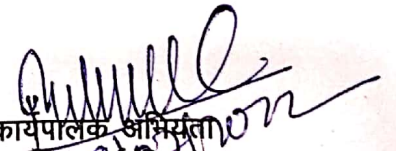
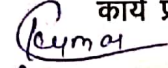
विषय :- नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध
आवंटन उपलब्ध कराने के संबंध में।

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					AA Details					Agreement				
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	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	Length (in Km)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	L-29 - KACHNAR	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	2.23379	5.52458	2.81465	6.07711	18.26878	1.9
3	NH85 - Pachpatra	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 - Jakhuva	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 nce	2nd Year Maintenance nce	3rd Year Maintenance nce	4th Year Maintenance nce	5th Year Maintenance nce	Total Maintenance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance e	2nd QTR Maintenance	3rd QTR Maintenance e	4th QTR Maintenance e	5th QTR Maintenance e	6th QTR Maintenance e	7th QTR Maintenance e	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	8.49522											
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	0.000	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. Division
 Capital
 29.07.2022

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	NH-17 - Jakhua2		
2	Batch No.	RM/SA/CHA/19/0007		
3	Project ID	NEA220002175		
4	Total Length of Road (in Km)	1.7		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.7		
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)	15.62148		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.78107		
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]				0.78107

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

Date

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Certify by E/I (signature) Date

[Handwritten Signature]
Name and Designation of person inspecting road
(Signature)
VINOD KUMAR
EE/RWD/Chakra-I
[Handwritten Signature]
Certify by E/I (signature) Date
29/07/2022

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

Rural works Department

Road From- NH-17 - Jakhua

Length of Road: 1.7 KM

Period : From.....

Inspector: A.E RWD Sub Division, Rivlgeanj

To: Executive Engineer

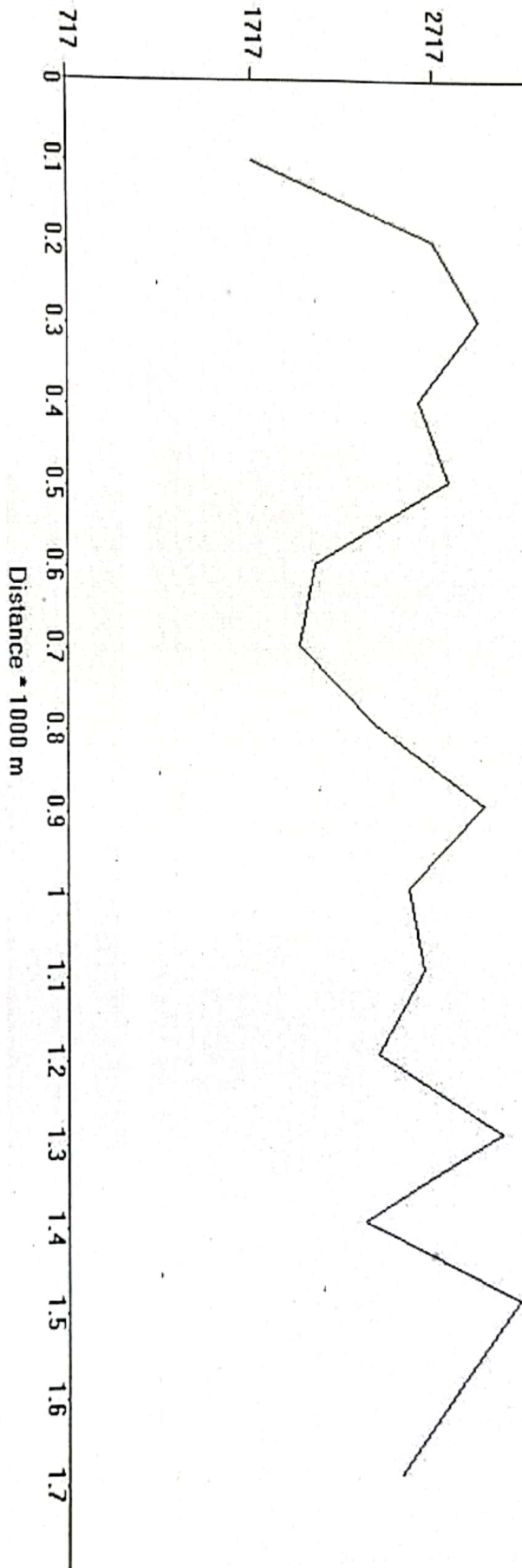
RWD Works Division Chapra-1

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								
OM200 Shoulder	Other activities	Lm												
	Unsealed Shoulder	No											No Edge Drop off Required	
OM201	(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	
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required	
	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. : 62, Eqn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$
Name of Customer : Rajbhushan Singh, Name of Work/ Road : NH-17 se Jakhua, Lab Job number :



Scheme-New MR

Road Name-NH-17 se Jakhua

Contractor Name- Rajbhushan Singh

Contractor Name:- Rajanushan Singh														
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
28/12/21	11: 8: 0	No. 62	0.1	180	Rate 0	mm/km 1800	mm/km 1717	ROAD	25.80944	84.681885	Normal	$Y = 0 * X^2 + 0.816 * X + 249$		
28/12/21	11: 8: 18	62	0.1	300	10.1	3000	2696	G	25.8103	84.681952	Normal	X = 3200		
28/12/21	11: 8: 18	62	0.1	330	10.1	3300	2941	G	25.81113	84.682222	Normal	Y = 2860		
28/12/21	11: 9: 0	62	0.1	290	10.1	2900	2615	G	25.81133	84.682978	Normal			
28/12/21	11: 9: 28	62	0.1	310	10.1	3100	2778	G	25.81173	84.683652	Curve	(R) RURAL ROAD		
28/12/21	11: 11: 0	62	0.1	220	10.1	2200	2044	G	25.81242	84.684107	Curve	Good	Average	Poor
28/12/21	11: 12: 0	62	0.1	210	10.1	2100	1962	G	25.81178	84.684797	Speed Breaker	<4000	4001-5000	>5001
28/12/21	11: 13: 34	62	0.1	260	10.1	2600	2370	G	25.81155	84.68547	Speed Breaker			
28/12/21	11: 14: 45	62	0.1	330	10.1	3300	2941	G	25.81228	84.685522	Normal			
28/12/21	11: 15: 20	62	0.1	280	10.1	2800	2533	G	25.81314	84.685655	Speed Breaker			
28/12/21	11: 16: 0	62	0.1	290	10.1	2900	2615	G	25.81375	84.686093	Curve			
28/12/21	11: 16: 31	62	0.1	260	10.1	2600	2370	G	25.8146	84.68638	Speed Breker			
28/12/21	11: 17: 0	62	0.1	340	10.1	3400	3023	G	25.81546	84.686632	Normal			
28/12/21	11: 17: 6	62	0.1	250	10.1	2500	2288	G	25.81625	84.686968	Normal			
28/12/21	11: 17: 41	62	0.1	350	10.1	3500	3104	G	25.81705	84.687037	Normal			
28/12/21	11: 18: 0	62	0.1	310	10.1	3100	2778	G	25.81792	84.687188	Normal			
28/12/21	11: 18: 17	62	0.1	270	10.1	2700	2452	G	25.81881	84.687087	Speed Breaker.			
Total-						43227								
IRI Value						2542								