

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

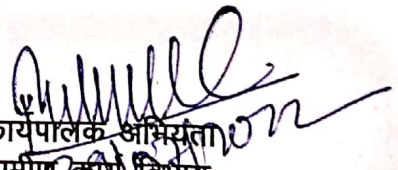
विषय :- नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध
आवंटन उपलब्ध कराने के संबंध में।

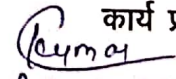
महाशय,

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

Name of Works Division:- Chapra-1

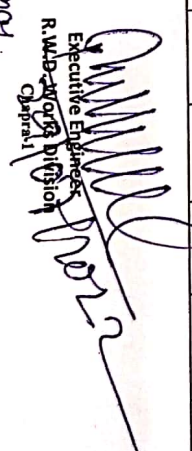
Maintenance Requisition Formate for Scheme Head- MR (3054) Under

NAME OF WORKS DIVISION:-CHHAPRA-I

Road Details					AA Details			Agreement							
Sl. No.	Name of Raods	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 - 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 - 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 - 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	8.49522						
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	0.89117	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						
	0.000		0.000					5.42	5.42	2.59	2.83	0.00	0.00	0.00	16.25						


 Executive Engineer
 R.W.D. Singh Division
 Chapra
 29.07.2022

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	NH85 - Pachpatra		
2	Batch No.	RM/SA/CHA/19/0007		
3	Project ID	NEA220002174		
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)	17.82351		
8.	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.89117		
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]				0.89117

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

Date

Signature of person inspecting road

VENOD KUMAR
Name and Designation of person inspecting road
(Signature) *EBIRW/CH-I*
Sumit
Certify by E/1 (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

Road From- NH85 - Pachpatra

Length of Road: 1.9 KM

Period : From.....

Inspector: A.E RWD Sub Division, Rivilganj

To: Executive Engineer

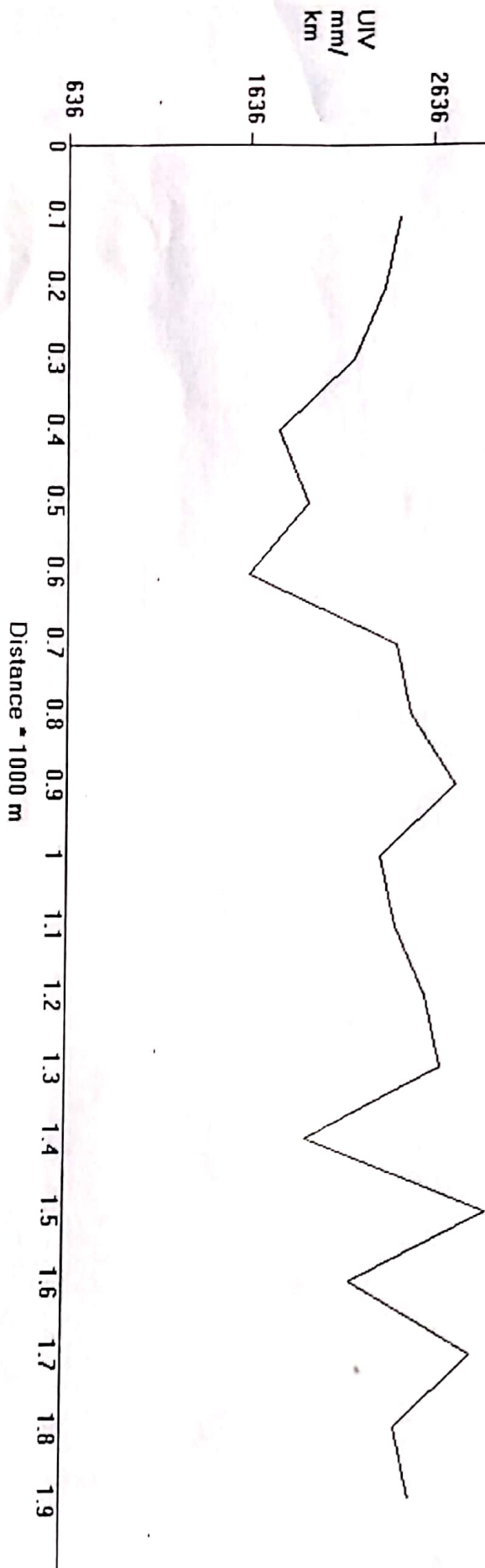
RWD Works Division Chapra-1

Date:

Position: A.E

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	
OM101	OM100 Sealed Pavement												No. Pothole found.
	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut
	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							Patching found
OM102	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
OM103	Surface Treatment												No Loss of Aggregate (Surface Ravelling) found
OM104	(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							No Holding water found
OM202	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Embankment Repair	No	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
	Other Activite (Raincut)		3%	1%	2%	Nil							
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. : 61, Eqn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$
 Name of Customer : Rajbhushan Singh, Name of Work/ Road : NH-85 se Pachpatra, Lab Job number :



Scheme-New MR
Road Name-NH-85 se Pachpatra
Contractor Name- Rajbhushan Singh

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			Y = 0 * X ^ 2 + 0.816 * X + 249			
28/12/21	10:46:30	61	0.1	270	0	2700	2452	G	25.809182	84.678803	Normal	X = 3200		
28/12/21	10:47:5	61	0.1	260	10.1	2600	2370	G	25.809322	84.677827	Curve	Y = 2860		
28/12/21	10:47:5	61	0.1	240	10.1	2400	2207	G	25.808507	84.67749	Normal			
28/12/21	10:48:0	61	0.1	190	10.1	1900	1799	G	25.807648	84.677238	Normal			
28/12/21	10:48:16	61	0.1	210	10.1	2100	1962	G	25.807457	84.67648	Normal	(R) RURAL ROAD		
28/12/21	10:48:51	61	0.1	170	10.1	1700	1636	G	25.807592	84.675487	Normal	Good	Average	Poor
28/12/21	10:49:0	61	0.1	270	10.1	2700	2452	G	25.807675	84.674512	Normal	<4000	4001-5000	>5001
28/12/21	10:49:26	61	0.1	280	10.1	2800	2533	G	25.80773	84.673552	Curve			
28/12/21	10:50:1	61	0.1	310	10.1	3100	2778	G	25.80692	84.67348	Normal			
28/12/21	10:50:1	61	0.1	260	10.1	2600	2370	G	25.806095	84.67347	Curve			
28/12/21	10:51:47	61	0.1	270	10.1	2700	2452	G	25.805707	84.67308	Normal			
28/12/21	10:52:22	61	0.1	290	10.1	2900	2615	G	25.80587	84.672153	Normal			
28/12/21	10:53:0	61	0.1	300	10.1	3000	2696	G	25.806008	84.671245	Speed Breaker			
28/12/21	10:54:8	61	0.1	210	10.1	2100	1962	G	25.806187	84.670302	Speed Breaker			
28/12/21	10:55:0	61	0.1	330	10.1	3300	2941	G	25.806907	84.67008	Normal			
28/12/21	10:56:0	61	0.1	240	10.1	2400	2207	G	25.807777	84.670302	Speed Breaker			
28/12/21	10:56:29	61	0.1	320	10.1	3200	2860	G	25.8086	84.670538	Speed Breaker			
28/12/21	10:57:5	61	0.1	270	10.1	2700	2452	G	25.809253	84.670252	Normal			
28/12/21	10:57:40	61	0.1	280	10.1	2800	2533	G	25.80952	84.66936	Normal			
						Total-	45277							
						IRI Value-	2383							