

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।

Rymay
29.07.2022

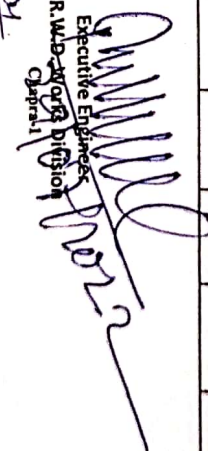
Name of Works Division:- Chapra-1

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

Name of Works Division:- Chapter-I															
Road Details				AA Details											
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	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 - 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	LO31 - Maftolia 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 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 e	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	0.91343	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	2.34011		
								5.42	5.42	2.59	2.83	0.00	0.00	0.00	16.25		


 Executive Engineer
 R.W.D. & C.R.D. Division
 Gopnol
 29.07.2022

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	L-29 - KACHNAR		
2	Batch No.	RM/SA/CHA/19/0007		
3	Project ID	31306202114		
4	Total Length of Road (in Km)	5.8		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	5.8		
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)	56.63499		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.83174		
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]				2.83174

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

Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting road

Certify by E/1 (signature) Date

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

To: Executive Engineer
RWD Works Division Chapra-1

Date:

Road From- L-29 - KACHNAR

Length of Road: 5.8 KM

Period : From.....

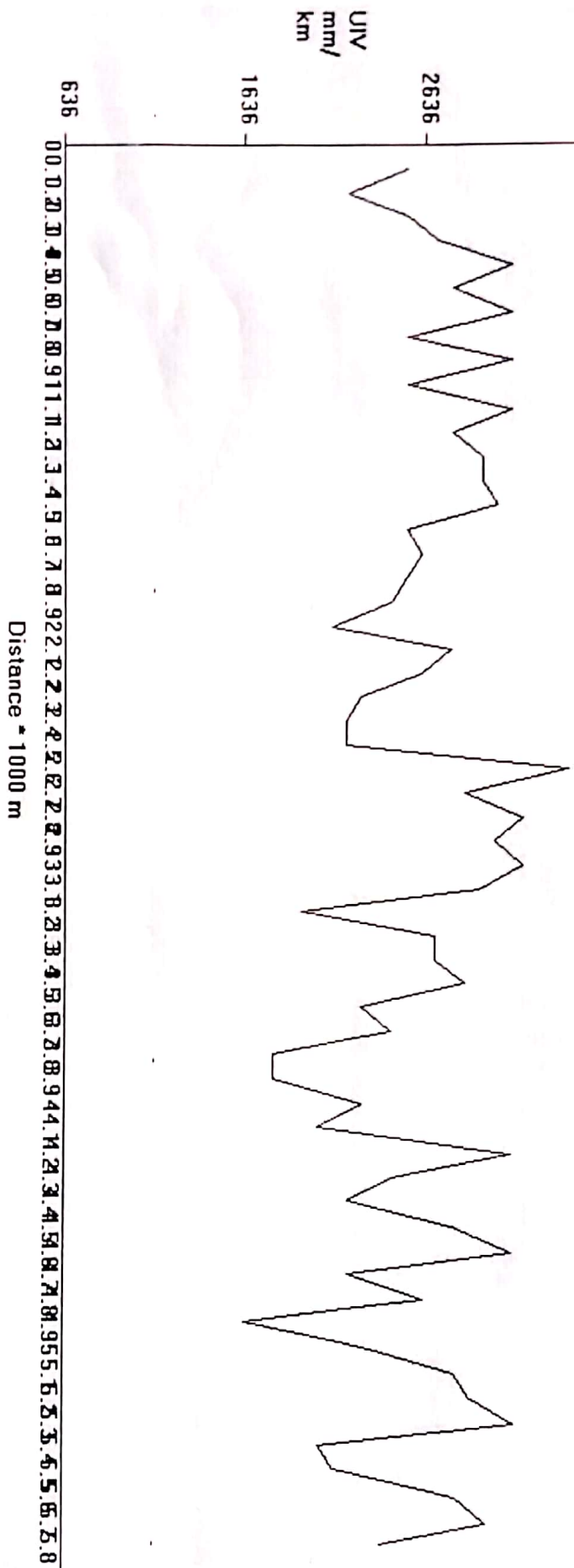
Position: A.E

Inspector: A.E RWD Sub Division, Rivilganj

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	m2	Nil	Nil	Nil	Nil							No. Pothole found.
OM102	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM103	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	Surface Treatment												No Bleeding/Flushing Required
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							
	(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												
	Unsealed Shoulder	No											No Edge Drop off Required
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
OM201	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							No Holding water found
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	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. : 64. Eqn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$

Name of Customer : Rajbhusan Singh. Name of Work/ Road : L029 Se Kachnar. Lab Job number :



Scheme-New MR
Road Name-I029 se Kathnar

Contractor Name- Rajbhusan Singh

Date	Time	Section No.	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	11:36:31	64	0.1	280	0	2800	2533	G	25.83391	84.65507	Speed Breaker	X = 3200		
28/12/21	11:37:0	64	0.1	240	10.1	2400	2207	G	25.83323	84.65458	Normal	Y = 2860		
28/12/21	11:37:42	64	0.1	280	10.1	2800	2533	G	25.83323	84.65386	Normal			
28/12/21	11:38:0	64	0.1	300	10.1	3000	2696	G	25.83352	84.65293	Normal			
28/12/21	11:38:17	64	0.1	350	10.1	3500	3104	G	25.83325	84.65224	Curve	(R) RURAL ROAD		
28/12/21	11:38:17	64	0.1	310	20.2	3100	2778	G	25.83341	84.65131	Curve	Good	Average	Poor
28/12/21	11:39:0	64	0.1	350	10.1	3500	3104	G	25.83294	84.65067	Normal	<4000	4001-5000	>5001
28/12/21	11:39:0	64	0.1	280	20.2	2800	2533	G	25.83305	84.64975	Normal			
28/12/21	11:39:27	64	0.1	350	10.1	3500	3104	G	25.83318	84.64875	Curve			
28/12/21	11:40:0	64	0.1	280	10.1	2800	2533	G	25.83253	84.64832	Curve			
28/12/21	11:40:3	64	0.1	350	10.1	3500	3104	G	25.83231	84.64736	Normal			
28/12/21	11:41:13	64	0.1	310	10.1	3100	2778	G	25.83237	84.64751	Speed Breaker			
28/12/21	11:41:13	64	0.1	330	10.1	3300	2941	G	25.83251	84.64835	Normal			
28/12/21	11:41:49	64	0.1	330	10.1	3300	2941	G	25.83318	84.6488	Curve			
28/12/21	11:42:0	64	0.1	340	20.2	3400	3023	G	25.83306	84.64973	Normal			
28/12/21	11:42:24	64	0.1	280	20.2	2800	2533	G	25.83295	84.65056	Curve			
28/12/21	11:42:24	64	0.1	290	10.1	2900	2615	G	25.83338	84.65131	Curve			
28/12/21	11:42:24	64	0.1	280	10.1	2800	2533	G	25.83326	84.65229	Curve			
28/12/21	11:43:0	64	0.1	270	10.1	2700	2452	G	25.83353	84.65293	Curve			
28/12/21	11:43:0	64	0.1	230	20.2	2300	2125	G	25.83324	84.65386	Normal			
28/12/21	11:43:34	64	0.1	310	10.1	3100	2778	G	25.83275	84.65441	Normal			
28/12/21	11:43:34	64	0.1	290	20.2	2900	2615	G	25.832	84.65402	Normal			
28/12/21	11:44:0	64	0.1	250	20.3	2500	2288	G	25.83112	84.65377	Normal			
28/12/21	11:44:10	64	0.1	240	20.3	2400	2207	G	25.83027	84.65347	Normal			
28/12/21	11:44:10	64	0.1	240	20.3	2400	2207	G	25.82942	84.65327	Normal			
28/12/21	11:44:45	64	0.1	390	10.1	3900	3431	G	25.8293	84.65256	Normal			
28/12/21	11:45:0	64	0.1	320	10.1	3200	2860	G	25.8295	84.65163	Normal			
28/12/21	11:45:20	64	0.1	360	10.1	3600	3186	G	25.82968	84.65071	Normal			
28/12/21	11:45:20	64	0.1	340	20.2	3400	3023	G	25.82986	84.64976	Normal			
28/12/21	11:46:0	64	0.1	360	10.1	3600	3186	G	25.83006	84.64875	Normal			
28/12/21	11:46:31	64	0.1	330	10.1	3300	2941	G	25.82999	84.64918	Normal			
28/12/21	11:46:31	64	0.1	210	20.3	2100	1962	G	25.82979	84.65013	Normal			
28/12/21	11:47:0	64	0.1	300	20.3	3000	2696	G	25.82958	84.65109	Normal			
28/12/21	11:47:6	64	0.1	300	20.2	3000	2696	G	25.82944	84.652	Normal			
28/12/21	11:47:6	64	0.1	320	30.3	3200	2860	G	25.82916	84.65301	Curve			
28/12/21	11:47:41	64	0.1	250	10.1	2500	2288	G	25.82842	84.65303	Normal			

28/12/21	11:47:41	64	0.1	270	20.3	2700	2452	G	25.82761	84.65278	Normal			
28/12/21	11:48:0	64	0.1	190	20.3	1900	1799	G	25.82677	84.65258	Culvert			
28/12/21	11:48:17	64	0.1	190	20.2	1900	1799	G	25.82582	84.65246	Normal			
28/12/21	11:49:0	64	0.1	250	10.1	2500	2288	G	25.82493	84.65234	Normal			
28/12/21	11:49:27	64	0.1	220	10.1	2200	2044	G	25.82412	84.65229	Normal			
28/12/21	11:50:2	64	0.1	350	10.1	3500	3104	G	25.82359	84.65305	Curve			
28/12/21	11:50:2	64	0.1	270	10.1	2700	2452	G	25.82283	84.65328	Normal			
28/12/21	11:51:0	64	0.1	240	10.1	2400	2207	G	25.82229	84.65397	Normal			
28/12/21	11:52:0	64	0.1	310	10.1	3100	2778	G	25.82167	84.65455	Normal			
28/12/21	11:52:0	64	0.1	350	20.2	3500	3104	G	25.82124	84.6554	Normal			
28/12/21	11:52:24	64	0.1	240	10.1	2400	2207	G	25.82055	84.65593	Normal			
28/12/21	11:53:0	64	0.1	290	10.1	2900	2615	G	25.81985	84.6562	Curve			
28/12/21	11:53:34	64	0.1	170	10.1	1700	1636	G	25.81954	84.65704	Speed Breaker			
28/12/21	11:54:9	64	0.1	250	10.1	2500	2288	G	25.81912	84.65783	Speed Breaker			
28/12/21	11:54:45	64	0.1	310	10.1	3100	2778	G	25.81842	84.65835	Normal			
28/12/21	11:55:0	64	0.1	320	20.2	3200	2860	G	25.81795	84.65904	Normal			
28/12/21	11:55:20	64	0.1	350	20.2	3500	3104	G	25.81765	84.65995	Speed Breaker			
28/12/21	11:56:0	64	0.1	220	10.1	2200	2044	G	25.81704	84.66007	Normal			
28/12/21	11:56:0	64	0.1	230	20.2	2300	2125	G	25.81622	84.6597	Normal			
28/12/21	11:56:31	64	0.1	310	20.2	3100	2778	G	25.81543	84.65936	Normal			
28/12/21	11:57:0	64	0.1	330	20.2	3300	2941	G	25.81456	84.65912	Normal			
28/12/21	11:57:6	64	0.1	260	20.2	2600	2370	G	25.81371	84.65891	Normal			
						Total-	151167							
						IRI Value-	2606							