

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

पत्रांक...918 अनु... छपरा-1/दिनांक...30.06.2022

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।

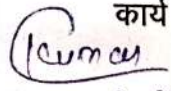
महाशय,

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।

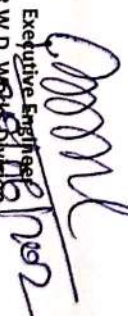

30.06.2022

Name of Works Division:- Chapra-1

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

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					
1	2	3	4	5	6	7	8	9	10	11	12	13	14					
1	KATOKHAR - MAHUI	RM/SA/C HA/19/0 011	31306302046	31/10/2020	68.585	32.372	68.585	2.59946	4.09814	9.92907	4.87933	10.8632	32.3692					
2	BANWAR - CHAMRAHIYA	RM/SA/C HA/19/0 011	31306302009	30/12/2020	145.874	72.774	145.874	6.14227	9.28886	21.9231	11.2756	24.1373	72.7672					
3	CHANAPUR - CHAPHUL	RM/SA/C HA/19/0 018	31306302023	1/12/2020	19.633	9.597	19.633	1.19769	1.64557	2.05324	2.06841	2.63161	9.59652					
4	MOHMADPUR - LALPUR	RM/SA/C HA/19/0 018	31306302062	1/12/2020	72.299	35.243	72.299	3.45498	4.74473	9.4207	5.96694	11.6561	35.2435					
5	MOHAMMADPUR - TIWARI TOLA (MOHAMMADPUR)	RM/SA/C HA/19/0 018	31306202114	19/11/2020	61.817	30.272	61.817	3.02927	4.16857	7.55214	5.24715	10.2748	30.2719					
Total _____					368.21	180.26	368.21	16.42	23.95	50.88	29.44	59.56	180.25					

Length (in Km)	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	
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
3.5	0.00000	0.000	0.000	0.000	0.000	0.000	3.5	2538	1.61845	1.61845	1.61845	1.61845	0.000	0.000	0.000	6.47380	
7.5	3.63835	0.000	0.000	0.000	0.000	0.000	7.5	2867	3.63835	3.63835	3.63835	0.000	0.000	0.000	0.000	10.91505	
1.141	0.47982	0.000	0.000	0.000	0.000	0.000	1.141	2604	0.47982	0.47982	0.47982	0.000	0.000	0.000	0.000	1.43946	
3.285	1.76217	0.000	0.000	0.000	0.000	0.000	3.285	2541	1.76217	1.76217	1.76217	0.000	0.000	0.000	0.000	5.28651	
2.903	0.00000	0.000	0.000	0.000	0.000	0.000	2.903	2529	1.51359	1.51359	1.51359	1.51359	0.000	0.000	0.000	6.05436	
18.33									9.01238	9.01238	9.01238	3.13204	0.00000	0.00000	0.00000	30.16918	


 Executive Engineer
 R.W.D. WORKS DIVISION
 Bihar
 30.06.2022

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT				
1	Name of the Road	BANWAR - CHAMRAHIYA		
2	Batch No.	RM/SA/CHA/19/0011		
3	Project ID	31306302009		
4	Total Length of Road (in Km)	7.5		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	7.5		
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)	72.76715		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	3.63835		
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]				3.63835

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

Date 28/06/22
28

28/06/22
AE

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

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

Road From- BANWAR - CHAMRAHIYA

Length of Road: 7.5 KM

Period : From.....

Inspector: A.E RWD Sub Division, Manjhi

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	
Surface Treatment														
OM104	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found	
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required	
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found	
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required	
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												
OM201	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required	
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.	
	(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 Activite (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	

Scheme - New MR

Road Name- BANWAR - CHAMRAHIYA

Contractor Name - Satyendra Upadhyay

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
25/6/22	9:37:21	37	0.1	300	0	3000	3415	ROAD	25.89196	84.606868	Normal
25/6/22	9:37:21	37	0.1	270	20.2	2700	3115	G	25.89247	84.606968	Normal
25/6/22	9:38:0	37	0.1	200	20.2	2000	2415	G	25.89298	84.607137	Speed Breaker
25/6/22	9:38:31	37	0.1	150	30.3	1500	1915	G	25.89378	84.607743	Speed Breaker
25/6/22	9:38:31	37	0.1	200	20.2	2000	2415	G	25.89427	84.607978	Normal
25/6/22	9:39:7	37	0.1	350	20.2	3500	3915	G	25.89469	84.608332	Normal
25/6/22	9:39:7	37	0.1	260	40.4	2600	3015	G	25.89523	84.608618	Normal
25/6/22	9:39:7	37	0.1	280	30.3	2800	3215	G	25.8957	84.608905	Normal
25/6/22	9:39:42	37	0.1	200	40.4	2000	2415	G	25.89688	84.60936	Normal
25/6/22	9:40:0	37	0.1	220	40.4	2200	2615	G	25.89816	84.60968	Normal
25/6/22	9:40:17	37	0.1	290	30.3	2900	3315	G	25.8995	84.60978	Speed Breaker
25/6/22	9:40:17	37	0.1	340	30.3	3400	3815	G	25.9006	84.609813	Speed Breaker
25/6/22	9:41:0	37	0.1	290	20.2	2900	3315	G	25.90146	84.609965	Speed Breaker
25/6/22	9:41:28	37	0.1	240	30.3	2400	2815	G	25.90235	84.61	Speed Breaker
25/6/22	9:42:3	37	0.1	280	20.2	2800	3215	G	25.90318	84.609865	Normal
25/6/22	9:42:38	37	0.1	180	30.3	1800	2215	G	25.90387	84.609258	Curve
25/6/22	9:43:14	37	0.1	240	30.3	2400	2815	G	25.9049	84.60909	Normal
25/6/22	9:43:14	37	0.1	310	20.2	3100	3515	G	25.90604	84.609123	Normal
25/6/22	9:44:0	37	0.1	280	20.2	2800	3215	G	25.90709	84.60909	Speed Breaker
25/6/22	9:44:24	37	0.1	230	40.4	2300	2715	G	25.90824	84.608988	Speed Breaker
25/6/22	9:44:24	37	0.1	350	40.4	3500	3915	G	25.90935	84.608922	Normal
25/6/22	9:45:0	37	0.1	190	30.3	1900	2315	G	25.91039	84.608988	Speed Breaker
25/6/22	9:45:0	37	0.1	210	30.3	2100	2515	G	25.91138	84.60872	Normal
25/6/22	9:45:35	37	0.1	240	30.3	2400	2815	G	25.91256	84.60867	Normal
25/6/22	9:46:0	37	0.1	290	30.3	2900	3315	G	25.91315	84.608518	Normal
25/6/22	9:46:10	37	0.1	170	30.3	1700	2115	G	25.91369	84.60842	Normal
25/6/22	9:46:10	37	0.1	240	30.3	2400	2815	G	25.91404	84.607978	Curve
25/6/22	9:46:45	37	0.1	350	40.4	3500	3915	G	25.91517	84.608182	Normal
25/6/22	9:47:0	37	0.1	180	40.4	1800	2215	G	25.91617	84.608585	Normal

$Y = 0 * X^2 + 1.000 * X + 415.2$	
$X = 2400$	
$Y = 2815$	
(R) RURAL ROAD	
Good	Average
<4000	4001-5000
>5001	

25/6/22	9:47:0	37	0.1	120	60.6	1200	1615	G	25.91722	84.60904	Normal
25/6/22	9:47:20	37	0.1	140	50.5	1400	1815	G	25.91782	84.609242	Speed Breaker
25/6/22	9:47:20	37	0.1	210	20.2	2100	2515	G	25.91835	84.609393	Normal
25/6/22	9:48:0	37	0.1	240	30.3	2400	2815	G	25.91949	84.609292	Speed Breaker
25/6/22	9:48:0	37	0.1	220	20.2	2200	2615	G	25.92031	84.609377	Normal
25/6/22	9:48:30	37	0.1	210	40.4	2100	2515	G	25.9213	84.609595	Normal
25/6/22	9:49:0	37	0.1	350	30.3	3500	3915	G	25.92232	84.609882	Speed Breaker
25/6/22	9:49:5	37	0.1	300	50.5	3000	3415	G	25.92325	84.610235	Normal
25/6/22	9:49:5	37	0.1	270	50.5	2700	3115	G	25.92449	84.61047	Normal
25/6/22	9:49:41	37	0.1	190	50.5	1900	2315	G	25.92563	84.610773	Normal
25/6/22	9:50:0	37	0.1	350	40.4	3500	3915	G	25.92681	84.610992	Normal
25/6/22	9:50:16	37	0.1	250	30.3	2500	2915	G	25.92785	84.611245	Normal
25/6/22	9:50:16	37	0.1	170	40.4	1700	2115	G	25.92909	84.611548	Normal
25/6/22	9:51:0	37	0.1	350	30.3	3500	3915	G	25.93023	84.611295	Normal
25/6/22	9:51:0	37	0.1	280	40.4	2800	3215	G	25.93101	84.611565	Normal
25/6/22	9:51:27	37	0.1	230	30.3	2300	2715	G	25.93197	84.611935	Normal
25/6/22	9:52:0	37	0.1	290	40.4	2900	3315	G	25.93311	84.612103	Normal
25/6/22	9:52:37	37	0.1	130	20.2	1300	1715	G	25.93392	84.612153	Speed Breaker
25/6/22	9:53:12	37	0.1	330	20.2	3300	3715	G	25.93473	84.612575	Normal
25/6/22	9:53:12	37	0.1	130	20.2	1300	1715	G	25.9354	84.612777	Normal
25/6/22	9:54:0	37	0.1	280	30.3	2800	3215	G	25.93614	84.612878	Normal
25/6/22	9:54:23	37	0.1	100	10.1	1000	1415	G	25.93703	84.61281	Normal
25/6/22	9:55:0	37	0.1	170	20.2	1700	2115	G	25.93782	84.612945	Normal
25/6/22	9:55:34	37	0.1	200	20.2	2000	2415	G	25.93852	84.612793	Normal
25/6/22	9:56:9	37	0.1	350	30.3	3500	3915	G	25.9392	84.612677	Normal
25/6/22	9:56:9	37	0.1	180	20.2	1800	2215	G	25.93992	84.612777	Normal
25/6/22	9:57:0	37	0.1	160	30.3	1600	2015	G	25.94066	84.612693	Normal
25/6/22	9:57:19	37	0.1	280	50.5	2800	3215	G	25.94135	84.612693	Normal
25/6/22	9:57:19	37	0.1	330	20.2	3300	3715	G	25.94224	84.612575	Speed Breaker
25/6/22	9:58:0	37	0.1	160	40.4	1600	2015	G	25.94317	84.612322	Normal
25/6/22	9:58:0	37	0.1	230	30.3	2300	2715	G	25.9441	84.612053	Normal
25/6/22	9:58:30	37	0.1	290	30.3	2900	3315	G	25.94448	84.611868	Speed Breaker
25/6/22	9:59:0	37	0.1	280	30.3	2800	3215	G	25.94544	84.6118	Speed Breaker
25/6/22	9:59:5	37	0.1	220	20.2	2200	2615	G	25.94616	84.611632	Speed Breaker
25/6/22	10:0:0	37	0.1	330	20.2	3300	3715	G	25.94677	84.610892	Normal

25/6/22	10:0:0	37	0.1	270	50.5	2700	3115	G	25.94747	84.610302	Normal
25/6/22	10:0:16	37	0.1	250	20.2	2500	2915	G	25.9486	84.61007	Normal
25/6/22	10:0:16	37	0.1	210	30.3	2100	2515	G	25.94914	84.61	Speed Breaker
25/6/22	10:1:0	37	0.1	230	20.2	2300	2715	G	25.95008	84.609998	Normal
25/6/22	10:1:26	37	0.1	270	20.2	2700	3115	G	25.95107	84.61015	Normal
25/6/22	10:1:26	37	0.1	320	30.3	3200	3615	G	25.9516	84.610285	Speed Breaker
25/6/22	10:1:26	37	0.1	290	30.3	2900	3315	G	25.95218	84.610487	Normal
25/6/22	10:2:2	37	0.1	190	40.4	1900	2315	G	25.95323	84.610958	Normal
25/6/22	10:2:2	37	0.1	210	30.3	2100	2515	G	25.95426	84.611648	Normal
25/6/22	10:2:37	37	0.1	260	40.4	2600	3015	G	25.95531	84.612103	Normal
25/6/22	10:2:37	37	0.1	240	30.3	2400	2815	G	25.95589	84.612222	Normal
TOTAL							215025				
IRI Value							2867				

[Signature]
28/6/22
pic

[Signature]
28/6/22
28/6/22