

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, महनार।

पत्रांक 680 महनार/दिनांक 06/05/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महनार

सेवा में,

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

विषय :- नई अनुरक्षण नीति-2018MR (3054) Maintenance 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)- Maintenance 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, महनार।

Name of Works Division:- Mahanar

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

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	Gobindpur - Gauspur	RM/VA/M AH/20/0 002	31507702004	26-05-2021	32.366	13.54	32.324	0.952	1.504	4.23	1.917	4.688	13.291	1.52
2	NH 103 Mahisahrih via Bachauli Sakrauli - Dih Buchauli	RM/VA/M AH/20/0 002	31507702017	26-05-2021	69.65	32.72	69.667	2.248	4.047	9.078	4.942	11.686	32.001	3.7
3	Mahipura Haat To N.H.-103	RM/VA/M AH/20/0 002	31507712011	27-05-2021	80.03	37.01	79.908	2.539	3.79	10.862	4.9	12.063	34.154	3.93
4	N.H-103 Chakfateh Near Ex M.L.A. Baghdeo singh Singh Yogi to Chakfateh Khopi Main Road under Jandaha Block	RM/VA/M AH/19/0 007	31507704003	02-09-2020	72.874	34.464	65.555	1.83033	3.73172	9.93447	4.53342	10.9285	30.9585	3.9
5	Construction of Road from Chandsarai to Bichouli Mahadalit Tola via Mahisour Mahadalit Tola Dahara Pokhar Dih	RM/VA/M AH/19/0 007	31507705002	03-12-2020	47.521	27.152	42.693	1.49397	2.96101	7.73239	3.5777	8.49706	24.2621	3
6	Salha Yogi Asthan to Kala Pahar Primary School	RM/VA/M AH/20/0 002	31507501050	26-05-2021	27.264	12.635	27.222	0.831	1.463	3.863	1.796	4.256	12.209	1.35
7	Sahpur REO Road - Bedaula Kali Asthan	RM/VA/M AH/19/0 007	NEA220002225	20-08-2020	86.943	41.161	78.205	2.15888	4.40095	11.717	5.34654	12.8895	36.5129	4.6
Total					416.64800	198.68200	395.57400	12.05318	21.89768	57.41687	27.01266	65.00809	183.38848	22.00

M. 06/05/22

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 (In Lakhs)	
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
0.000	0.000	0.000	0.000	0.000	0.000	1.52	2101.000	0.66455	0.66455	0.000	0.000	0.000	0.000	0.000	1.32910	
0.000	0.000	0.000	0.000	0.000	0.000	3.7	1979.000	1.60005	1.60005	0.000	0.000	0.000	0.000	0.000	3.20010	
0.000	0.000	0.000	0.000	0.000	0.000	3.93	1921.000	1.70770	1.70770	0.000	0.000	0.000	0.000	0.000	3.41540	
0.000	0.000	0.000	0.000	0.000	0.000	3.9	2887.00	1.54792	1.54792	1.54792	1.54792	1.54792	0.000	0.000	7.73960	
0.000	0.000	0.000	0.000	0.000	0.000	3	2786.00	1.21311	1.21311	1.21311	1.21311	0.000	0.000	0.000	4.85244	
0.000	0.000	0.000	0.000	0.000	0.000	1.35	2003.00	0.61045	0.61045	0.000	0.000	0.000	0.000	0.000	1.22090	
0.000	0.000	0.000	0.000	0.000	0.000	4.6	2614.00	1.82564	1.82564	1.82564	1.82564	1.82564	0.000	0.000	9.12820	
								9.16942	9.16942	4.58667	4.58667	3.37356	0.000000	0.000000	30.88574	


 Executive Engineer
 R.W.D. Works Division
 Mahanar


 04/05/22
 7E

FORM GFR -19 -A

(see Govt. of India's decision (i) below rule 150)

Form of Utilisation Certificate upto 06.05.2022

New Maintenance policy 2018 (MR3054) Maintenance

PIU:- R.W.D. Works, Division , Mahnar

Sl. No	Name of Scheme	Sanction No.& Date with amount (in Rs. Lakh)	Amount Received (in Rs. Lakh)	Particulars
1	2	3	4	5
1	Construction of Road Under New Maintenance policy 2018 (MR3054) Maintenance Scheme	9.16942	9.16942	Certified that out of Rs. 9.16942 Lakh received till date in favour of Ex-Engineer, R.W.D. Works Division, Mahnar a sum of Rs. NIL has been utilized for the purpose of New Maintenance policy 2018 (MR3054) Maintenance Scheme as given in the margin for which it was sanctioned and that the balance of Rs. 9.16942 Lakh remaining unutilized at the end of the period under the time of completion.
		9.16942	9.16942	

- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the propose for which it was sanctioned.

Kind of Checks Exercised :-

- (i) Workers have been supervised by Executive Engineer/ Superintending Engineer
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending Engineer
- (iii) Construction materials have been tested.
- (iv) Measurements have been recorded in the MB's and test check conducted by the Assistant Engineer/Executive Engineer.
- (v) All other codal formalities have observed

3 Physical Progress Achieved.

- (i) Construction of Road Works
- (ii) Construction of CD Works.

[Signature]
06/05/22
Divisional Accounts Officer
Rural works Department
Works Division, mahnar

[Signature]
06/05/22
Executive Engineer
Rural works Department
Works Division, mahnar

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Sahpur REO Road - Bedaulia Kali Asthan		
2	Batch No.	RM/VA/MAH/19/0007		
3	Project ID	NEA220002225		
4	Total Length of Road (in Km)	4.6		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.6		
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)	36.51287		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.82564		
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]				1.82564

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

Date

06/05/22
7E

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Certify by E/I (signature) Date

06/05/22

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

Name of Works Division :- Mahnar

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From-Sahpur REO Road - Bedaulia Kali Asthan
Length of Road: 4.6 KM

Period: From.....
Inspector: A.E RWD Sub Division, Jandaha

To: Executive Engineer

RWD Works Division Mahnar

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														
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 Activities (Raincut)		3%	1%	2%	Nil							Defects rectified within stipulated time.	

ROAD NAME:-Sahpur REO Road - Bedaulia Kail Asthan

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km UIV	CATEGORY ROAD	IRI	Latitude	Longitude	Event
12/3/22	15:31:19	19	0.1	330	0	3300	3881 G	5.06	25.726073	85.490387	Normal X = 2400
12/3/22	15:32:0	19	0.1	250	10.1	2500	2972 G	3.99	25.725945	85.489545	Normal Y = 2858
12/3/22	15:32:21	19	0.1	200	20.2	2000	2404 G	3.3	25.72506	85.489258	Normal
12/3/22	15:32:29	19	0.1	190	20.2	1900	2290 G	3.16	25.72417	85.488972	Normal
12/3/22	15:33:0	19	0.1	160	20.2	1600	1950 G	2.74	25.723372	85.48848	Normal (R) RURAL ROAD
12/3/22	15:33:10	19	0.1	240	10.1	2400	2858 G	3.85	25.722948	85.487658	Normal Good Average Poor
12/3/22	15:33:31	19	0.1	320	20.2	3200	3767 G	4.93	25.722722	85.48668	Normal <4000 4001-50 >5001
12/3/22	15:33:41	19	0.1	320	20.2	3200	3767 G	4.93	25.722657	85.48569	Normal
12/3/22	15:34:7	19	0.1	300	20.2	3000	3540 G	4.66	25.722863	85.484662	Normal
12/3/22	15:34:17	19	0.1	150	20.2	1500	1836 G	2.6	25.722997	85.483635	Curve
12/3/22	15:34:42	19	0.1	130	10.1	1300	1609 G	2.31	25.723648	85.48414	Normal
12/3/22	15:34:52	19	0.1	180	20.2	1800	2177 G	3.02	25.724553	85.484292	Normal
12/3/22	15:35:0	19	0.1	170	20.2	1700	2063 G	2.88	25.725325	85.484915	Normal
12/3/22	15:35:17	19	0.1	200	10.1	2000	2404 G	3.3	25.726137	85.485403	Normal
12/3/22	15:35:28	19	0.1	160	20.2	1600	1950 G	2.74	25.727082	85.485538	Normal
12/3/22	15:37:2	19	0.1	190	0	1900	2290 G	3.16	25.730815	85.483803	Normal
12/3/22	15:37:37	19	0.1	270	10.1	2700	3199 G	4.26	25.73268	85.484343	Normal
12/3/22	15:38:12	19	0.1	190	0	1900	2290 G	3.16	25.734175	85.484595	Bridge
12/3/22	15:38:22	19	0.1	250	10.1	2500	2972 G	3.99	25.73523	85.48512	Normal
12/3/22	15:38:48	19	0.1	250	20.2	2500	2972 G	3.99	25.735607	85.486228	Normal
12/3/22	15:39:0	19	0.1	230	20.2	2300	2745 G	3.72	25.736443	85.486902	Normal
12/3/22	15:39:10	19	0.1	180	30.3	1800	2177 G	3.02	25.737107	85.487592	Normal
12/3/22	15:39:23	19	0.1	270	20.2	2700	3199 G	4.26	25.73737	85.488568	Normal
12/3/22	15:39:48	19	0.1	160	20.2	1600	1950 G	2.74	25.73751	85.489578	Curve
12/3/22	15:40:0	19	0.1	280	10.1	2800	3313 G	4.4	25.738368	85.489882	Normal

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

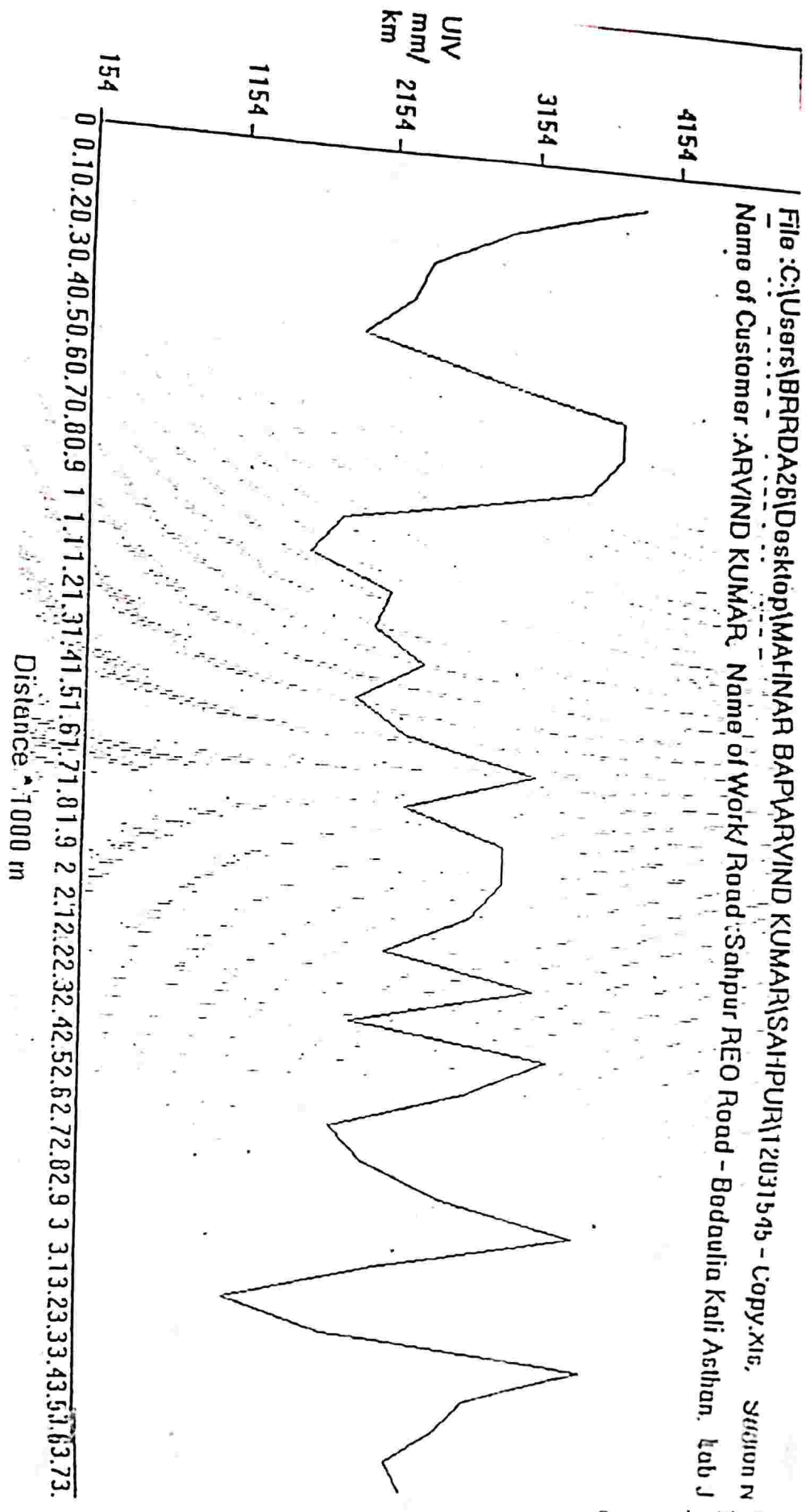
Sahpur
Bedaulia

12/3/22	15:40:12	19	0.1	230	20.2	2300	2745 G	3.72	25.739255	85.49003	Normal
12/3/22	15:40:34	19	0.1	150	20.2	1500	1836 G	2.6	25.740107	85.490302	Normal
12/3/22	15:40:42	19	0.1	170	30.3	1700	2063 G	2.88	25.740955	85.490757	Normal
12/3/22	15:41:9	19	0.1	220	20.2	2200	2631 G	3.58	25.74159	85.491312	Normal
12/3/22	15:41:19	19	0.1	300	10.1	3000	3540 G	4.66	25.741645	85.492457	Normal
12/3/22	15:41:44	19	0.1	180	20.2	1800	2177 G	3.02	25.742285	85.493047	Normal
12/3/22	15:42:0	19	0.1	90	20.2	900	1154 G	1.72	25.743177	85.493332	Normal
12/3/22	15:42:19	19	0.1	150	20.2	1500	1836 G	2.6	25.74403	85.493687	Normal
12/3/22	15:42:26	19	0.1	310	10.1	3100	3654 G	4.8	25.744853	85.494292	Normal
12/3/22	15:43:0	19	0.1	240	20.2	2400	2858 G	3.85	25.745727	85.49409	Normal
12/3/22	15:43:9	19	0.1	220	20.2	2200	2631 G	3.58	25.746632	85.493803	Normal
12/3/22	15:43:30	19	0.1	190	10.1	1900	2290 G	3.16	25.747062	85.494578	Normal
12/3/22	15:44:0	19	0.1	200	20.2	2000	2404 G	3.3	25.747838	85.49505	Normal
12/3/22	15:44:5	19	0.1	130	10.1	1300	1609 G	2.31	25.747482	85.49574	Normal
12/3/22	15:44:41	19	0.1	280	20.2	2800	3313 G	4.4	25.746685	85.496347	Normal
12/3/22	15:45:19	19	0.1	310	10.1	3100	3654 G	4.8	25.744853	85.494292	Normal
12/3/22	15:45:36	19	0.1	240	20.2	2400	2858 G	3.85	25.745727	85.49409	Normal
				AVERAG		2614					
				M.NO.-		376					

Student
6/5/22

Sp
5/6/05/22

File : C:\Users\BRRDA26\Desktop\MAHINAR BAP\ARVIND KUMAR\SAHPUR\12031545 - Copy.xls, Section N
 Name of Customer : ARVIND KUMAR, Name of Work/ Road : Sahpur REO Road - Bodaulia Kali Asthan, kat J



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