

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

पत्रांक :- 854 [अ१०]

/नवादा, दिनांक :- 17.06.2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, नवादा।

सेवा में,

नोडल पदाधिकारी (एम0आर0-3054)
ग्रामीण कार्य विभाग,
बिहार, पटना।

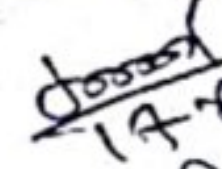
विषय:

New Maintenance Policy-2018 योजना अन्तर्गत अनुरक्षण मद अन्तर्गत
आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय से संबंधित विहित प्रपत्र में वांछित सूचना उपलब्ध कराते हुए
अनुरोध है आवंटन उपलब्ध कराने की कृपा की जाय।
अनु0- यथोक्त।

विश्वासभाजन,


17.6.2022

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, नवादा।

Maintenance Requisition Formate for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal) As Per State MIS
Name of works Division- Nawada

Road Details																A.A Details			Agreement Details										Actual Maintenance Expenditure										Previous		Current Demand for Maintenance Amount (in Lacs)										Remarks
Sr No.	Road Name	Birth No.	Project ID	Actual Date of Completion	Nature work amount	Maintenance amount	Main Work Amount	Maintenance Agreement 1st year	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Ndtb. amount	Length	1st Year State Exp.	2nd Year State Exp.	3rd Year State Exp.	4th Year State Exp.	5th Year State Exp.	Total State Exp.	for quarter	Total Maintenance & EXP	Length as per Budget Report 1st year	1st Year Budget Report	1st quarter	2nd quarter	3rd quarter	4th quarter	Total																						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31																					
1	BARAUNA ORANI	RM/N/ANA W/19/0017	10043602023	7/1/2023	85.7590	59.5179	85.6290	4.40031	6.31489	15.2051	8.30075	16.624	50.84501	4.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.81	2675	6.00000	6.00000	6.00000	2.54225	2.54225	4th QTR A.T.R																					
Total					85.759	59.5179	85.629	4.40031	6.31489	15.2051	8.30075	16.624	50.84501	4.81	0	0	0	0	0	0	0	0	4.810		0.000000	0.000000	0.000000	2.54225	2.54225																						

Executive Engineer
RWD Works Division, Nawada

17/6/2022

FORM GFR -19A

(See Government of India's Decision (I) below Rule-150)

Name of PIU: Rural Works Department, Works Division, Nawada

Head: New Maintenance
Policy-2018 (MR-3054)
(Maintenance Fund)

Form of Utilization Certificate for the month of June-2022

SL. No.	Name of Scheme	Sanctioned No. & Date	Amount (Rs.)	Particulars
1	Construction of Rural Roads under New Maintenance Policy-2018 (MR-3054) (Maintenance Fund)	-	=	Certified that out of <u>Rs.Nil/-</u> Of grants upto the year 2022-23 in favour of RWD (W) Division, Nawada (bihar) a sum of Rs. Nil/ has been utilized for the purpose Schemes as given in margin for which it was given in which it was sanctioned and that the balance <u>Rs Nil/-</u> remaining unutilized at the end of the period under report.

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 money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised:

- (i) Works 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 MBs and test check conducted by the Assistant Engineer/ Executive Engineer
 - (v) All other codal formalities have been observed
- 3 **Physical Progress achieved**
- (i) Construction of Road works
 - (ii) Construction of CD works

[Signature]
17.6.2022
Executive Engineer
RWD(W) Division, Nawada

4th Quarter

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	BARAUNA - ORAINI		
2	Batch No.	RM/NA/NAW/19/0017		
3	Project ID	10502602028		
4	Total Length of Road (in Km)	4.81		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	4.81		
6	No. of Total Quarte (ie 3 Months as a Unit) in 5 Years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	50.84501		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.54225		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [6] = [3]/[1]*[2]*[4]
		Length Non - Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGE WAY)	0	60%	0
II	SHOULDERS AND EMBANKEMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				2.54225

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

Signature
16/6/22

Date

Signature of person inspecting road

Signature
16/6/22

Name and Designation o Executive Engineer

(Signature)

Signature
16.6.2022

Certify by E/I [signature] Date :

Name of Road- BARAUNA TO ORAINI

Name of Contractor- Ranjeet Kumar

Batch No- RM/NA/NAW/19/0017

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
28/7/22	11:34:29	39	0.1	310	10.1	3100	3152	G	25.3673	85.707642	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
28/7/22	11:34:29	39	0.1	280	30.3	2800	2899	G	25.2773	85.707777	Normal	X = 6596		
28/7/22	11:35:0	39	0.1	300	30.3	3000	3022	G	25.1902	85.707978	Normal	Y = 6452		
28/7/22	11:35:5	39	0.1	320	20.2	3200	3229	G	25.163	85.708855	Normal	(R) RURAL ROAD		
28/7/22	11:35:5	39	0.1	360	20.2	3600	3684	G	25.1458	85.709512	Curve	Good	Average	Poor
28/7/22	11:35:40	39	0.1	320	30.3	3200	3273	G	25.18	85.710437	Curve	<4000	4001-5000	>5001
28/7/22	11:35:40	39	0.1	330	30.3	3300	3363	G	25.192	85.711397	Curve			
28/7/22	11:36:0	39	0.1	340	30.3	3400	3468	G	25.2045	85.712407	Curve			
28/7/22	11:36:15	39	0.1	320	30.3	3200	3277	G	25.2053	85.713298	Normal			
28/7/22	11:36:15	39	0.1	290	20.2	2900	2964	G	25.2018	85.714308	Normal			
28/7/22	11:36:50	39	0.1	280	10.1	2800	2835	G	25.2078	85.715353	Normal			
28/7/22	11:37:26	39	0.1	330	20.1	3300	3375	G	25.195	85.716262	Speed Breaker			
28/7/22	11:37:26	39	0.1	340	10.1	3400	3494	G	25.1477	85.716835	Speed Breaker			
28/7/22	11:38:1	39	0.1	350	30.3	3500	3554	G	25.1518	85.717743	Speed Breaker			
28/7/22	11:38:1	39	0.1	280	30.3	2800	2871	G	25.1475	85.718568	Normal			

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
28/7/22	11:38:36	39	0.1	320	20.2	3200	3273	G	25.1202	85.719493	Normal			
28/7/22	11:38:36	39	0.1	310	20.2	3100	3180	G	25.378	85.71941	Normal			
28/7/22	11:39:0	39	0.1	320	10.1	3200	3281	G	24.99954	85.719427	Normal			
28/7/22	11:39:11	39	0.1	360	30.3	3600	3648	G	24.99859	85.71941	Normal			
28/7/22	11:39:11	39	0.1	300	30.3	3000	3022	G	24.99776	85.719377	Normal			
28/7/22	11:39:11	39	0.1	310	20.2	3100	3128	G	24.99719	85.719662	Normal			
28/7/22	11:39:46	39	0.1	310	30.3	3100	3152	G	24.99759	85.720572	Normal			
28/7/22	11:40:20	39	0.1	340	10.1	3400	3488	G	24.99784	85.721515	Speed Breaker			
28/7/22	11:40:20	39	0.1	330	20.2	3300	3339	G	24.99793	85.722457	Normal			
28/7/22	11:41:0	39	0.1	340	20.2	3400	3468	G	24.99861	85.72308	Speed Breaker			
28/7/22	11:41:0	39	0.1	370	10.1	3700	3741	G	24.99854	85.724007	Speed Breaker			
28/7/22	11:41:32	39	0.1	320	20.2	3200	3209	G	24.99931	85.72436	Normal			
28/7/22	11:42:8	39	0.1	330	10.1	3300	3375	G	25.45000	85.724645	Speed Breaker			
28/7/22	11:42:8	39	0.1	360	20.2	3600	3684	G	24.99998	85.725622	Normal			
28/7/22	11:42:8	39	0.1	360	30.3	3600	3684	G	25.15300	85.72643	Normal			
28/7/22	11:42:8	39	0.1	300	30.3	3000	3022	G	25.23500	85.72749	Normal			
28/7/22	11:42:43	39	0.1	340	30.3	3400	3460	G	25.24000	85.727945	Normal			
28/7/22	11:43:0	39	0.1	310	30.3	3100	3180	G	25.17800	85.729258	Normal			

28.7.22
AE

EE

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
28/7/22	11:44:0	39	0.1	330	20.1	3300	3339	G	24.99957	85.729932	Normal			
28/7/22	11:44:0	39	0.1	330	30.3	3300	3328	G	24.99955	85.73101	Normal			
28/7/22	11:44:28	39	0.1	300	30.3	3000	3022	G	24.99948	85.73200	Normal			
28/7/22	11:44:28	39	0.1	310	30.3	3100	3180	G	24.99935	85.73303	Normal			
28/7/22	11:45:0	39	0.1	300	10.1	3000	3022	G	24.99964	85.733787	Normal			
28/7/22	11:45:40	39	0.1	300	20.1	3000	3058	G	24.99954	85.734763	Normal			
28/7/22	11:46:0	39	0.1	360	10.1	3600	3620	G	24.99945	85.735605	Speed Breaker			
28/7/22	11:46:15	39	0.1	320	30.3	3200	3228	G	24.99942	85.736582	Normal			
28/7/22	11:46:15	39	0.1	320	30.3	3200	3273	G	24.99936	85.737558	Normal			
28/7/22	11:46:15	39	0.1	320	30.3	3200	3209	G	24.99912	85.73847	Normal			
28/7/22	11:46:50	39	0.1	260	30.3	2600	2612	G	24.99898	85.739477	Normal			
28/7/22	11:47:0	39	0.1	350	20.2	3500	3554	G	24.99887	85.740453	Normal			
28/7/22	11:47:0	39	0.1	320	20.2	3200	3235	G	24.99961	85.74079	Normal			
28/7/22	11:47:26	39	0.1	360	30.3	3600	3648	G	25.48000	85.740992	Normal			
28/7/22	11:48:1	39	0.1	350	10.1	3500	3594	G	25.2223	85.741127	Speed Breaker			
28/7/22	11:48:36	39	0.01	310	10.1	3100	3188	G	25.2892	85.741195	Normal			
		Total	4.810	15820	1111	158200	160904							
		Average		322.86	22.667	3228.57	3283.76							

28.07.22
A.E

कार्यपालक अभियन्ता
भागीण कार्य विभाग
कार्य प्रमंडल - नयास

Name of Customer: Ranjeet Kumar
 Name of Work: BARAUNA To ORAINI
 Road: 39
 Lab Job number: 7/28/2022
 Date: 7/28/2022
 Section No. 39

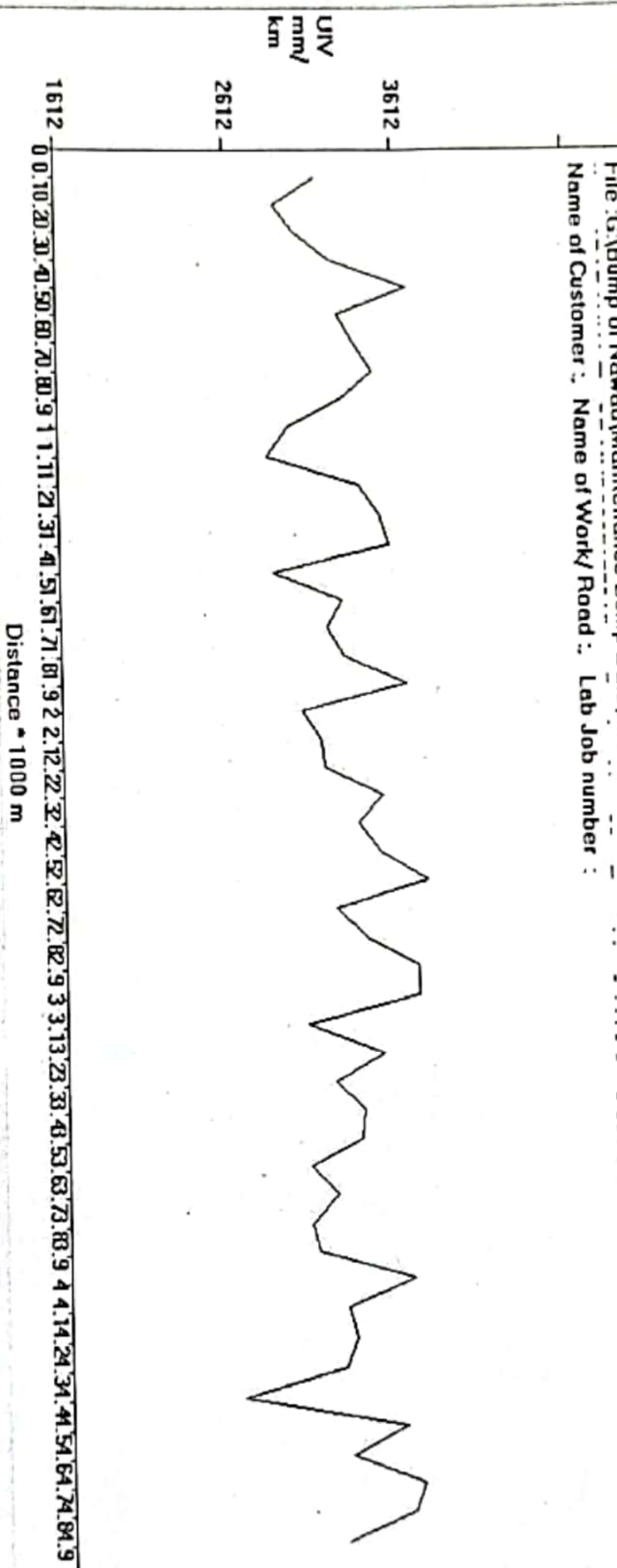
Test Date: 7/28/2022 Road Name: BARAUNA To ORAINI
 Machine No: 0000 Road Type: (R) RURAL ROAD
 Start S No: 4810 Side: Interval
 Start E No: 4810 UIV Range: 1612 To 5000 1000 mm/km
 Weather: BARAUNA Dist Range: 0 To 5 0.1 * 1000 m
 Start Location: BARAUNA Equation: Y = 0 * X^2 + 0.936 * X + 278.4
 End Location: ORAINI

Print Generate Report and Graph

Redraw Graph

Map View

File: G:\Bump of Nawad\Maintenance Bump Data\Maintenance Bump Data as on 28.07.2022\Rangeet
 Name of Customer: Name of Work/Road: Lab Job number:



30.9.22
P.K.

30/9/22
 कार्यपालक अभियन्ता
 मागील कार्य विभाग
 कार्य प्रमंडल नवादा