

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

पत्रांक :- 855 [अ३०]

/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,

*[Signature]*  
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**

Name of works Division- Nawada																															
Road Details				A.A Details					Agreement Details					Actual Maintenance Expenditure					Previous		Current Demand for Maintenance Amount (In Lacs)									Remarks	
Sl No	Road Name	Route No.	Project ID	Actual Date of Completion	Major work amount	Maintenance amount	Major Work Amount	Maintenance * Agreement for year	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Major amount	Length	1st Year Major Exp.	2nd Year Major Exp.	3rd Year Major Exp.	4th Year Major Exp.	5th Year Major Exp.	Total Major Exp.	1st quarter	2nd quarter	3rd quarter	4th quarter	Total	1st quarter	2nd quarter	3rd quarter		4th quarter
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	1st QUATER
	BHALLA - MOTALACH AK	RM/N/A/NA W/19/0022	1050260202	11/1/2021	65.379	43.3499	64.68	3.14507	4.52906	10.9066	5.9285	11.9126	36.42178	3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total					65.379	43.3499	64.68	3.14507	4.52906	10.9066	5.9285	11.9126	36.42178	3.48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Executive Engineer  
 RWD Works Division, Nawada

12-6-2022



## 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 <u>Rs. Nil/</u> 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:**

- Works have been supervised by Executive Engineer/ Superintending Engineer
- (i) Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer
- (ii) Construction materials have been tested
- (iii) Measurements have been recorded in MBs and test check conducted by the
- (iv) 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]*  
7.6.2022  
Executive Engineer  
RWD(W) Division, Nawada



1st Quarter

## STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	BHALUA To MOTALICHAK		
2	Batch No.	RM/NA/NAW/19/0022		
3	Project ID	10502602032		
4	Total Length of Road (in Km)	3.48		
5	Length of Road to Meet Required Service Level [ Completed Length] (in Km) [1]	3.48		
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)	36.42178		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.82109		
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]				1.82109

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

Name and Designation of Executive Engineer

(Signature) *[Signature]* 16.6.2022

Date

Signature of person inspecting road

*[Signature]* 16/06/22  
Certify by E/I [signature] Date :



# Name of Road- BHALUA To MOTALICHAK

Batch No- RM/NA/NAW/19/0022

Name of Contractor- SUJAY BHAN SINGH

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	8:3:11	26	0.1	330	10.1	3300	3367	G	24.93808	85.62845	Speed Breaker	$Y = 0 * X^2 + 0.936 * X + 278.4$		
28/7/22	8:3:11	26	0.1	330	20.2	3300	3367	G	24.93845	85.629258	Curve	X = 6596		
28/7/22	8:3:11	26	0.1	320	30.3	3200	3273	G	24.93914	85.629898	Curve	Y = 6452		
28/7/22	8:4:0	26	0.1	320	10.1	3200	3209	G	24.9393	85.630842	Culvert	(R) RURAL ROAD		
28/7/22	8:4:0	26	0.1	250	30.3	2500	2518	G	24.93932	85.63173	Normal	Good	Average	Poor
28/7/22	8:4:21	26	0.1	270	30.3	2700	2705	G	24.9395	85.632693	Curve	<4000	4001-5000	>5001
28/7/22	8:4:21	26	0.1	250	30.3	2500	2518	G	24.93999	85.63347	Curve			
28/7/22	8:4:21	26	0.1	340	20.2	3400	3460	G	24.94032	85.634377	Curve			
28/7/22	8:5:0	26	0.1	310	30.3	3100	3116	G	24.94063	85.635302	Speed Breaker			
28/7/22	8:5:0	26	0.1	360	10.1	3600	3648	G	24.94098	85.636143	Normal			
28/7/22	8:5:32	26	0.092	370	10.1	3700	3742	G	24.94184	85.635858	Normal			
28/7/22	8:16:1	28	0.1	330	20.2	3300	3367	G	24.94876	85.644612	Normal			
28/7/22	8:17:0	28	0.1	320	30.3	3200	3273	G	24.94803	85.644123	Normal			
28/7/22	8:17:2	28	0.1	370	30.3	3700	3741	G	24.9472	85.643652	Normal			

28/10/22 (PC)

28/10/22 EIC



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	8:17:2	28	0.1	370	30.3	3700	3741	G	24.94641	85.643215	Normal			
28/7/22	8:17:2	28	0.1	380	30.3	3800	3835	G	24.94564	85.64276	Normal			
28/7/22	8:17:37	28	0.1	330	30.3	3300	3367	G	24.94487	85.642322	Normal			
28/7/22	8:17:37	28	0.1	320	30.3	3200	3209	G	24.94405	85.641852	Speed Breaker			
28/7/22	8:18:0	28	0.1	320	30.3	3200	3209	G	24.94327	85.641413	Normal			
28/7/22	8:18:0	28	0.1	270	30.3	2700	2777	G	24.94254	85.640958	Normal			
28/7/22	8:18:13	28	0.1	290	30.3	2900	2928	G	24.94171	85.640487	Normal			
28/7/22	8:18:13	28	0.1	340	30.3	3400	3460	G	24.94095	85.64005	Normal			
28/7/22	8:18:13	28	0.1	280	30.3	2800	2899	G	24.94019	85.639628	Normal			
28/7/22	8:18:48	28	0.1	370	30.3	3700	3741	G	24.93939	85.639073	Curve			
28/7/22	8:19:0	28	0.1	290	30.3	2900	2992	G	24.93944	85.63813	Curve			
28/7/22	8:19:0	28	0.1	260	30.3	2600	2612	G	24.93947	85.637153	Curve			
28/7/22	8:19:23	28	0.1	370	10.1	3700	3741	G	24.93952	85.63616	Speed Breaker			
28/7/22	8:19:23	28	0.1	360	10.1	3600	3648	G	24.9398	85.635302	Normal			
28/7/22	8:20:0	28	0.1	360	10.1	3600	3648	G	24.93998	85.63441	Speed Breaker			
28/7/22	8:20:34	28	0.049	300	20.2	3000	3099	G	24.94015	85.634023	Normal			
28/7/22	8:24:4	29	0.1	290	20.2	2900	2928	G	24.93751	85.626868	Speed Breaker			

28/7/22  
30/10/22  
(Ae)

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	8:24:40	29	0.1	350	20.2	3500	3554	G	24.93704	85.626143	Curve			
28/7/22	8:25:0	29	0.1	330	20.2	3300	3367	G	24.93633	85.625538	Curve			
28/7/22	8:25:17	29	0.1	340	20.2	3400	3496	G	24.93554	85.625353	Curve			
28/7/22	8:25:17	29	0.1	320	30.3	3200	3273	G	24.93456	85.625353	Normal			
28/7/22	8:25:17	29	0.039	360	30.3	3600	3698	G	24.93412	85.62515	Normal			
		Total	3.480	11670	869	116700	118526							
		Average		324.17	24.128	3241.67	3292.39							

*[Signature]*  
20/07/22

*[Signature]*  
20/07/22  
(Ac)

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, नवल

*[Signature]*  
20/07/22



Name of Customer : SUAY BHAN SINGH  
 Name of Work : BHALUA To MOTALICHAK  
 Road :  
 Lab Job number : 28  
 Date : 7/28/2022  
 Section No. : 28

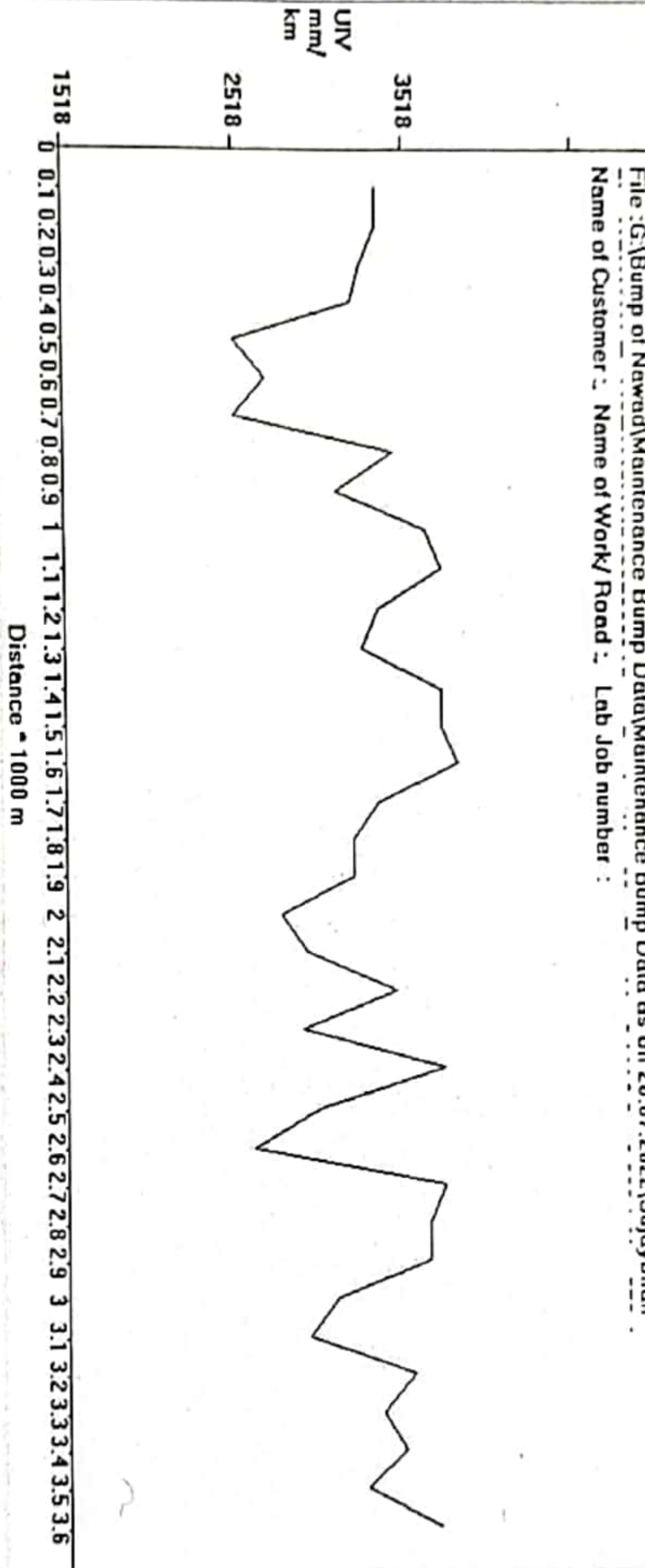
Test Date : 7/28/2022  
 Machine No :  
 Start S No : 0000  
 Start E No : 3480  
 Weather :  
 Start Location : BHALUA  
 End Location : MOTALICHAK  
 Road Name : BHALUA To MOTALICHAK  
 Road Type : (R) RURAL ROAD  
 Side :  
 UIV Range : 1518 To 5000 Interval 1000 mm/km  
 Dist Range : 0 To 37 0.1 - 1000 m  
 Equation :  $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

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\Sujaybhan  
 Name of Customer : Name of Work/Road : Lab Job number :



28/07/22  
 28

28/07/22

कार्यपालक अभियन्ता  
 मापन कार्य विभाग  
 कार्य प्रमंडल नवादा