

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

Road Details				A.A Details		Agreement Details										Actual Maintenance Expenditure										Previous		Current (Demand for Maintenance Amount (in Lacs))										Remarks
Sl No.	Road Name	Beich No.	Project ID	Actual Date of Completion	Slab work amount	Reinforcement amount	Sub Work Amount	Minimum Agreement for 1st year	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Min. amount	Length	1st Year Min. Exp.	2nd Year Min. Exp.	3rd Year Min. Exp.	4th Year Min. Exp.	5th Year Min. Exp.	Total Min. Exp.	1st quarter	Total Maintenance + EXP	Length as per Budget Report for 1st year	IBI As per 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	P.W.D. To - Azampur	RN/NA/NA W/19/0022	10502602108	14/12/2020	99.984	67.4314	98.915	4.88899	7.04043	17.0194	9.26536	18.6101	56.82426	5.45	0	0	0	0	0	0	0	0	5.45	2465	2.84121	0.00000	0.00000	0.00000	0.00000	2.84121	1st QUATER							
Total					99.984	67.4314	98.915	4.88899	7.04043	17.0194	9.26536	18.6101	56.82426	5.45	0	0	0	0	0	0	0	0	5.45		2.84121	0	0	0	0	2.84121								

[Signature]
 Executive Engineer-2022
 RWD Works Division, Nawada

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:

- (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]
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	P.W.D. To - Azampur		
2	Batch No.	RM/NA/NAW/19/0022		
3	Project ID	10502602108		
4	Total Length of Road (in Km)	5.45		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	5.45		
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)	56.82426		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.84121		
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]				2.84121

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 - P.W.D. To Azampur

Name of Contractor- SUJAY BHAN SINGH										Batch No- RM/NA/NAW/19/0022				
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	8:48:0	31	0.1	280	10.1	2800	2807	G	25.21563	85.65249	Normal	Y = 0 * X ^ 2 + 0.936 * X + 278.4		
28/7/22	8:48:14	31	0.1	310	10.1	3100	3116	G	25.21605	85.653535	Speed Breaker	X = 6596		
28/7/22	8:48:14	31	0.1	300	20.2	3000	3086	G	25.216	85.654595	Speed Breaker	Y = 6452		
28/7/22	8:49:0	31	0.1	320	10.1	3200	3243	G	25.2157	85.655605	Speed Breaker	(R) RURAL ROAD		
28/7/22	8:49:23	31	0.1	310	20.2	3100	3152	G	25.21405	85.656363	Speed Breaker	Good	Average	Poor
28/7/22	8:49:23	31	0.1	310	30.3	3100	3116	G	25.21358	85.657272	Normal	<4000	4001-5000	>5001
28/7/22	8:49:23	31	0.1	300	30.3	3000	3086	G	25.21322	85.658198	Normal			
28/7/22	8:50:0	31	0.1	270	30.3	2700	2705	G	25.21275	85.65914	Normal			
28/7/22	8:50:0	31	0.1	310	30.3	3100	3180	G	25.21243	85.6601	Normal			
28/7/22	8:50:34	31	0.1	320	10.1	3200	3268	G	25.2121	85.661093	Normal			
28/7/22	8:51:0	31	0.1	320	10.1	3200	3209	G	25.21168	85.662037	Normal			
28/7/22	8:51:9	31	0.1	330	10.1	3300	3375	G	25.21132	85.663013	Speed Breaker			
28/7/22	8:52:0	31	0.1	350	10.1	3500	3507	G	25.2116	85.664007	Speed Breaker			

28/7/22
20/7/22

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	8:52:20	31	0.1	330	10.1	3300	3364	G	25.21158	85.664982	Speed Breaker			
28/7/22	8:52:55	31	0.1	360	10.1	3600	3684	G	25.20997	85.665908	Speed Breaker			
28/7/22	8:53:30	31	0.1	330	10.1	3300	3300	G	25.20875	85.66682	Speed Breaker			
28/7/22	8:54:6	31	0.1	320	20.2	3200	3281	G	25.20532	85.667558	Speed Breaker			
28/7/22	8:54:6	31	0.1	350	10.1	3500	3526	G	25.19678	85.667288	Speed Breaker			
28/7/22	8:55:0	31	0.1	360	10.1	3600	3656	G	25.19262	85.668147	Speed Breaker			
28/7/22	8:55:16	31	0.1	360	10.1	3600	3684	G	25.18825	85.668905	Normal			
28/7/22	8:55:16	31	0.1	350	30.3	3500	3554	G	25.18458	85.669813	Normal			
28/7/22	8:55:16	31	0.1	360	30.3	3600	3648	G	25.1818	85.67069	Normal			
28/7/22	8:55:51	31	0.1	320	30.3	3200	3273	G	25.1791	85.671648	Normal			
28/7/22	8:56:0	31	0.1	370	10.1	3700	3749	G	25.17637	85.672592	Speed Breaker			
28/7/22	8:56:27	31	0.1	320	10.1	3200	3245	G	25.17465	85.673535	Speed Breaker			
28/7/22	8:57:2	31	0.1	340	10.1	3400	3496	G	25.17288	85.674512	Normal			
28/7/22	8:57:2	31	0.1	330	20.2	3300	3303	G	25.17627	85.675318	Normal			
28/7/22	8:57:37	31	0.1	320	30.3	3200	3273	G	25.1809	85.676143	Normal			
28/7/22	8:57:37	31	0.1	300	30.3	3000	3022	G	25.18862	85.676632	Normal			
28/7/22	8:58:13	31	0.1	340	10.1	3400	3468	G	25.19723	85.676885	Speed Breaker			

29/07/22
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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	8:58:48	31	0.1	350	10.1	3500	3590	G	25.20352	85.677373	Curve			
28/7/22	8:59:0	31	0.1	360	20.2	3600	3628	G	25.20802	85.677978	Curve			
28/7/22	8:59:23	31	0.1	360	20.2	3600	3684	G	25.21707	85.678248	Speed Breaker			
28/7/22	8:59:23	31	0.1	330	20.2	3300	3303	G	25.2249	85.678518	Normal			
28/7/22	8:59:23	31	0.1	350	30.3	3500	3554	G	25.2341	85.678888	Curve			
28/7/22	9:0:0	31	0.1	340	30.3	3400	3460	G	25.23238	85.679747	Curve			
28/7/22	9:0:0	31	0.1	300	20.2	3000	3022	G	25.2351	85.680387	Curve			
28/7/22	9:0:0	31	0.1	340	30.3	3400	3435	G	25.24352	85.680605	Curve			
28/7/22	9:0:34	31	0.1	370	30.3	3700	3741	G	25.2525	85.680875	Culvert			
28/7/22	9:0:34	31	0.1	370	20.2	3700	3777	G	25.25792	85.68148	Culvert			
28/7/22	9:0:34	31	0.1	280	30.3	2800	2899	G	25.26595	85.681852	Normal			
28/7/22	9:1:9	31	0.1	270	30.3	2700	2705	G	25.27337	85.682373	Normal			
28/7/22	9:1:9	31	0.1	340	30.3	3400	3460	G	25.2811	85.682928	Normal			
28/7/22	9:1:9	31	0.1	300	20.2	3000	3022	G	25.28828	85.68342	Curve			
28/7/22	9:2:0	31	0.1	330	10.1	3300	3336	G	25.28588	85.684175	Speed Breaker			
28/7/22	9:2:20	31	0.1	370	10.1	3700	3777	G	25.28265	85.6851	Speed Breaker			

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20/07/22
(16)

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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	9:3:0	31	0.1	340	10.1	3400	3432	G	25.28382	85.685925	Speed Breaker			
28/7/22	9:3:30	31	0.1	310	10.1	3100	3151	G	25.28435	85.686852	Normal			
28/7/22	9:3:30	31	0.1	300	30.3	3000	3086	G	25.28558	85.687845	Normal			
28/7/22	9:4:5	31	0.1	350	10.1	3500	3558	G	25.2878	85.688787	Speed Breaker			
28/7/22	9:4:41	31	0.1	380	10.1	3800	3807	G	25.2903	85.689562	Speed Breaker			
28/7/22	9:4:41	31	0.1	280	20.2	2800	2899	G	25.2892	85.690555	Normal			
28/7/22	9:5:16	31	0.1	370	10.1	3700	3713	G	25.28562	85.691397	Speed Breaker			
28/7/22	9:6:0	31	0.1	320	20.2	3200	3289	G	25.28197	85.692205	Speed Breaker			
28/7/22	9:6:0	31	0.05	270	20.2	2700	2712	G	25.28135	85.692423	Speed Breaker			
		Total	5.450	18070	1030	180700	183416							
		Average		328.55	18.731	3285.45	3334.84							

28/7/22
AE

कार्यालयक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, नवलपरासी

Name of Customer : SULAY BHAN SINGH
 Name of Work/ Road : P.W.D. To Azampur
 Lab Job number : 31
 Date : 7/28/2022
 Section No. : 31

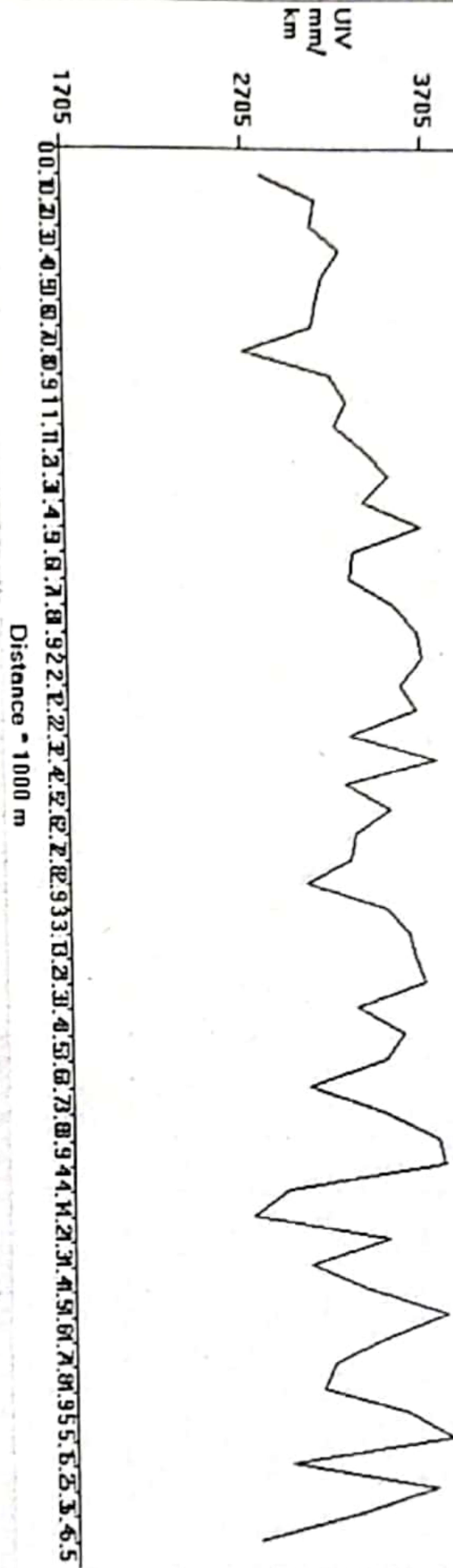
Test Date : 7/28/2022 Road Name : P.W.D. To Azampur
 Machine No : 0000 Road Type : (R) RURAL ROAD
 Start S No : 0000 Side : Interval
 Start E No : 5450
 Weather : P.W.D. UIV Range : 1705 To 5000 1000 mm/km
 Start Location : P.W.D. Dist Range : 0 To 56 01 * 1000 m
 End Location : Azampur Equation : $Y = 0 * X^2 + 0.936 * X + 278.4$

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 Singh\P.W.D.
 Name of Customer : Name of Work/ Road : Lab Job number :



30/10/22
(Ae)

30/10/22
 कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल नयागढ़