

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।

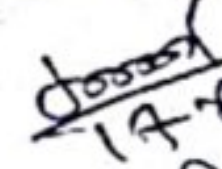
विषय:

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

Road Details										A.A Details										Agreement Details										Actual Maintenance Expenditure										Previous										Current Disputed for Maintenance Amount (In Euro)										Remarks
Sl No	Road Name	Birth No.	Project ID	Actual Date of Completion	Major work amount	Maintenance amount	Major Work Amount	Maintenance Agreement 1st year	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Agreement 6	Total Maint. amount	Length	1st Year Maint. Exp.	2nd Year Maint. Exp.	3rd Year Maint. Exp.	4th Year Maint. Exp.	5th Year Maint. Exp.	Total	Maintenance	Total	Length as per Bidding Report (in Km)	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	REWAR - ANJUNAR	RM/N/A/NA W/19/0016	1056262134	2006/2021	150.0400		157.4210	7.18347	10.3062	24.8436	13.5792	27.176	83.0853	8.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.450	2857	4.15443	0.000000	0.000000	0.000000	0.000000	4.15443	1st QUARTER																													
Total					150.04	0	157.421	7.18347	10.3062	24.8436	13.5792	27.176	83.0853	8.45	0	0	0	0	0	0	0	0	8.450		4.15443	0.000000	0.000000	0.000000	0.000000	4.15443																														

Executive Engineer
RWD Works Division, Nawada

17/10/2022

(v) All other codal formalities have been observed

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

1st Quarter

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	REWAR To ANJUNAR		
2	Batch No.	RM/NA/NAW/19/0016		
3	Project ID	10502602134		
4	Total Length of Road (in Km)	8.45		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	8.45		
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)	83.08853		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	4.15443		
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]				4.15443

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

Name and Designation o Executive Engineer

Date

Signature of person inspecting road

(Signature)

Certify by E/I [signature] Date :

Name of Road - REWAR TO ANJUNAR

Name of Contractor - Ranjeet Kumar

Batch No - RM/NA/NAW/19/0016

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	12:51:24	40	0.1	290	10.1	2900	2928	G	24.97425	85.835673	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
28/7/22	12:52:0	40	0.1	290	30.3	2900	2992	G	24.97439	85.834697	Curve	X = 6596		
28/7/22	12:52:0	40	0.1	310	20.2	3100	3116	G	24.97515	85.83446	Curve	Y = 6452		
28/7/22	12:52:0	40	0.1	340	20.2	3400	3460	G	24.9758	85.834157	Curve	(R) RURAL ROAD		
28/7/22	12:52:35	40	0.1	280	20.2	2800	2899	G	24.97666	85.834175	Curve	Good	Average	Poor
28/7/22	12:53:0	40	0.1	240	10.1	2400	2496	G	24.97714	85.83347	Bridge	<4000	4001-5000	>5001
28/7/22	12:53:11	40	0.1	260	10.1	2600	2658	G	24.97752	85.832608	Curve			
28/7/22	13:2:9	41	0.1	260	20.1	2600	2612	G	24.96032	85.83148	Speed Breaker			
28/7/22	13:2:44	41	0.1	350	10.1	3500	3554	G	24.96097	85.831835	Speed Breaker			
28/7/22	13:3:0	41	0.1	370	10.1	3700	3741	G	24.96117	85.832658	Normal			
28/7/22	13:3:0	41	0.1	340	30.3	3400	3496	G	24.96114	85.833585	Normal			
28/7/22	13:3:20	41	0.1	300	30.3	3000	3086	G	24.96102	85.834595	Normal			
28/7/22	13:3:20	41	0.1	330	30.3	3300	3367	G	24.96092	85.835588	Normal			
28/7/22	13:3:20	41	0.1	360	30.4	3600	3648	G	24.96084	85.836515	Normal			

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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	13:3:20	41	0.1	310	30.3	3100	3180	G	24.96082	85.837525	Normal			
28/7/22	13:4:0	41	0.1	320	20.2	3200	3209	G	24.96057	85.838298	Curve			
28/7/22	13:4:0	41	0.1	340	20.2	3400	3441	G	24.96025	85.838938	Curve			
28/7/22	13:4:30	41	0.1	280	30.3	2800	2899	G	24.96002	85.839898	Normal			
28/7/22	13:4:30	41	0.1	310	30.3	3100	3116	G	24.95988	85.840925	Normal			
28/7/22	13:4:30	41	0.1	310	20.2	3100	3116	G	24.9602	85.8417	Bridge			
28/7/22	13:5:5	41	0.1	290	20.2	2900	2928	G	24.96021	85.842592	Normal			
28/7/22	13:5:5	41	0.1	300	30.3	3000	3086	G	24.95992	85.843568	Normal			
28/7/22	13:5:5	41	0.1	380	30.3	3800	3835	G	24.95974	85.844477	Normal			
28/7/22	13:5:41	41	0.1	350	30.3	3500	3522	G	24.95958	85.845453	Normal			
28/7/22	13:5:41	41	0.1	380	30.3	3800	3835	G	24.95938	85.846397	Normal			
28/7/22	13:6:0	41	0.1	340	30.3	3400	3432	G	24.95926	85.84734	Normal			
28/7/22	13:6:16	41	0.1	320	10.1	3200	3281	G	24.95914	85.84837	Speed Breaker			
28/7/22	13:7:0	41	0.1	380	10.1	3800	3871	G	24.95893	85.849258	Speed Breaker			
28/7/22	13:7:0	41	0.1	330	10.1	3300	3339	G	24.95826	85.849882	Speed Breaker			
28/7/22	13:7:27	41	0.1	310	10.1	3100	3188	G	24.9575	85.850285	Speed Breaker			
28/7/22	13:8:2	41	0.1	340	10.1	3400	3468	G	24.95711	85.850958	Bridge			

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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	13: 8: 2	41	0.1	340	20.2	3400	3496	G	24.95699	85.851918	Normal			
28/7/22	13: 8: 37	41	0.1	350	20.2	3500	3590	G	24.95635	85.852053	Normal			
28/7/22	13: 9: 0	41	0.1	260	30.3	2600	2612	G	24.95546	85.85178	Normal			
28/7/22	13: 9: 12	41	0.1	330	20.2	3300	3367	G	24.95463	85.85168	Curve			
28/7/22	13: 9: 12	41	0.1	310	30.3	3100	3116	G	24.9545	85.852592	Normal			
28/7/22	13: 9: 12	41	0.1	360	30.3	3600	3648	G	24.95433	85.853618	Normal			
28/7/22	13: 9: 48	41	0.1	320	20.2	3200	3271	G	24.95465	85.854123	Normal			
28/7/22	13: 10: 0	41	0.1	320	20.2	3200	3209	G	24.95474	85.854998	Curve			
28/7/22	13: 10: 23	41	0.1	350	10.1	3500	3526	G	24.95461	85.855975	Speed Breaker			
28/7/22	13: 11: 0	41	0.1	320	10.1	3200	3245	G	24.95447	85.856868	Speed Breaker			
28/7/22	13: 11: 34	41	0.1	220	10.1	2200	2237	G	24.95369	85.857103	Normal			
28/7/22	13: 15: 0	42	0.1	300	10.1	3000	3086	G	24.94848	85.856952	Normal			
28/7/22	13: 15: 10	42	0.1	260	10.1	2600	2612	G	24.9482	85.856228	Curve			
28/7/22	13: 15: 10	42	0.1	330	20.2	3300	3367	G	24.9475	85.855942	Normal			
28/7/22	13: 15: 45	42	0.1	340	30.3	3400	3460	G	24.94662	85.855875	Normal			
28/7/22	13: 15: 45	42	0.1	250	30.3	2500	2518	G	24.94579	85.855638	Curve			
28/7/22	13: 16: 0	42	0.1	330	30.3	3300	3367	G	24.94573	85.854763	Normal			

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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	13:16:21	42	0.1	270	30.3	2700	2705	G	24.94588	85.85377	Normal			
28/7/22	13:16:21	42	0.1	250	20.2	2500	2518	G	24.94605	85.852777	Normal			
28/7/22	13:17:0	42	0.1	290	10.1	2900	2922	G	24.94605	85.851835	Speed Breaker			
28/7/22	13:17:31	42	0.1	350	10.1	3500	3526	G	24.94655	85.850942	Speed Breaker			
28/7/22	13:17:31	42	0.1	370	10.1	3700	3777	G	24.9467	85.85013	Speed Breaker			
28/7/22	13:18:0	42	0.1	320	20.2	3200	3209	G	24.94666	85.84909	Normal			
28/7/22	13:18:6	42	0.1	260	30.3	2600	2612	G	24.94668	85.84808	Normal			
28/7/22	13:18:21	42	0.1	260	30.3	2600	2612	G	24.94668	85.84808	Normal			
		Total	5.600	17570	1172	175700	178407							
		Average		313.75	20.921	3137.5	3185.84							

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03.07.2022
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कार्यपालक अभियन्ता
भारतीय कार्य विभाग
कार्य प्रमंडल नवारा

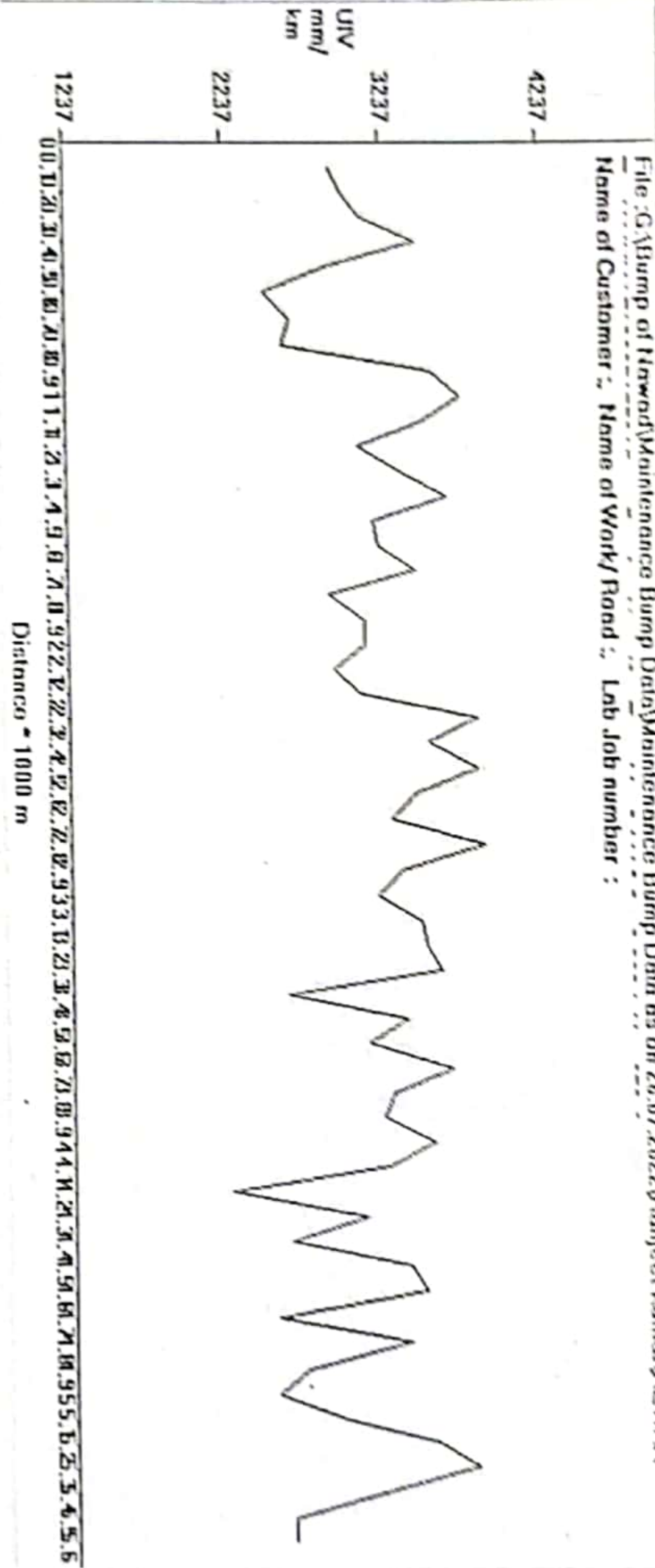
Name of Customer: Rajesh Kumar
 Name of Work/Road: FEVVA To ALLUVA
 Lab Job number: 40
 Date: 7/28/2022
 Section No. 40

Test Date: 7/28/2022
 Machine No: 0000
 Start S No: 5500
 Start E No: 5500
 Weather: FEVVA
 Start Location: FEVVA
 End Location: ALLUVA
 Road Name: FEVVA To ALLUVA
 Road Type: (R) RURAL ROAD
 Side: Interval
 UV Range: 1237 To 5000 mm/km
 Dist Range: 0 To 5.7 0.1 - 1000 m
 Equation: $y = 0.002 + 0.935x + 278.4$

Print Generate Report and Graph

Redraw Graph Map View

File: G:\Bump of Road\Maintenance Bump Data\Maintenance Bump Data as on 28.07.2022\Banjeet Kumar\FEVVA
 Name of Customer: Name of Work/Road: Lab Job number:



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 28.07.2022
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 30/7/22

कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल नवलपरासी