

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

पत्रांक :- 852 [अनु०]

/नवादा, दिनांक :- 17.06.2022

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी (एम०आर०-3054)
ग्रामीण कार्य विभाग,
बिहार, पटना।

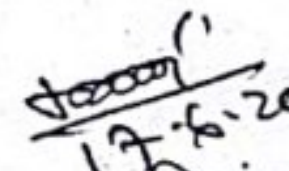
विषय:

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।
अनु०- 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
Sl No	Road Name	Block No.	Project ID	Actual Date of Completion	Nilad work amount	Maintenance amount	Main Work Amount	Maintenance Agreement Amount 1st year	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Nilad. amount	Length	1st Year Nilad. Exp.	2nd Year Nilad. Exp.	3rd Year Nilad. Exp.	4th Year Nilad. Exp.	5th Year Nilad. Exp.	Total Nilad. Exp.	1st quarter	Total Maintenance + ENP	Length as per Bump Report 1st year	Nil As Per Bump 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	HANDIA - PACHEYA	RM/NA/NA W/19/0002	NEA220001166	14/12/2020	78.8150	45.7355	77.39	3.245	4.745	11.441	6.196	12.495	38.12200	3.650	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2825	1.90610	0.00000	0.00000	0.00000	1.90610	1st QUATER					
Total					78.8150	45.7355	77.3900	3.2450	4.7450	11.4410	6.1960	12.4950	38.1220	3.6500	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00000	3.6500		1.90610	0.00000	0.00000	0.00000	1.90610						

17.6.2022
 Executive Engineer
 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 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]
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	HANDIA - PACHEYA		
2	Batch No.	RM/NA/NAW/19/0002		
3	Project ID	NEA220001166		
4	Total Length of Road (in Km)	3.650		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	3.650		
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)	38.12200		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.90610		
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]				1.90610

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

Name and Designation of Executive Engineer

Date

Signature of person inspecting road

(Signature)

Certify by E/I [signature] Date :

Name of Road- HANDIA To PACHIEYA

Name of Contractor- M/S Kumar Construction											Batch No- RM/NA/NAW/19/0002			
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
27/7/22	10:45:7	15	0.1	320	10.1	3200	3265	G	24.94427	85.423787	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
27/7/22	10:45:43	15	0.1	370	10.1	3700	3728	G	24.94437	85.422793	Speed Breaker	X = 6596		
27/7/22	10:46:0	15	0.1	350	10.1	3500	3554	G	24.94459	85.421918	Normal	Y = 6452		
27/7/22	10:46:18	15	0.1	330	30.3	3300	3335	G	24.9448	85.420992	Normal	(R) RURAL ROAD		
27/7/22	10:46:18	15	0.1	360	30.3	3600	3684	G	24.94488	85.419932	Speed Breaker	Good	Average	Poor
27/7/22	10:46:53	15	0.1	320	10.1	3200	3245	G	24.94482	85.419023	Speed Breaker	<4000	4001-5000	>5001
27/7/22	10:47:0	15	0.1	360	10.1	3600	3656	G	24.94459	85.418063	Speed Breaker			
27/7/22	10:47:29	15	0.1	320	10.1	3200	3209	G	24.94438	85.417222	Normal			
27/7/22	10:47:29	15	0.1	240	30.3	2400	2424	G	24.94406	85.416312	Normal			
27/7/22	10:48:4	15	0.1	280	30.3	2800	2899	G	24.94376	85.415387	Normal			
27/7/22	10:48:4	15	0.1	230	30.3	2300	2331	G	24.94357	85.41446	Normal			
27/7/22	10:48:4	15	0.1	280	30.3	2800	2899	G	24.94364	85.41342	Curve			
27/7/22	10:48:4	15	0.1	210	30.3	2100	2144	G	24.94347	85.41249	Curve			
27/7/22	10:48:39	15	0.1	280	30.3	2800	2899	G	24.94328	85.411632	Curve			

27/7/22

27/7/22

27/7/22

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	In km	In mm	Rate	mm/km	mm/km	ROAD						
27/7/22	10:48:39	15	0.1	310	30.3	3100	3180	G	24.94338	85.410655	Normal			
27/7/22	10:49:0	15	0.1	280	30.3	2800	2899	G	24.94348	85.409645	Normal			
27/7/22	10:49:14	15	0.1	320	30.3	3200	3273	G	24.94359	85.408753	Normal			
27/7/22	10:49:14	15	0.1	230	30.3	2300	2331	G	24.94376	85.407777	Normal			
27/7/22	10:49:14	15	0.1	280	30.3	2800	2899	G	24.94406	85.406868	Normal			
27/7/22	10:49:50	15	0.1	210	30.3	2100	2144	G	24.94433	85.405975	Normal			
27/7/22	10:50:0	15	0.1	270	30.3	2700	2705	G	24.94439	85.405	Normal			
27/7/22	10:50:0	15	0.1	320	30.3	3200	3273	G	24.94485	85.404275	Curve			
27/7/22	10:50:25	15	0.1	360	10.1	3600	3684	G	24.94573	85.404157	Speed Breaker			
27/7/22	10:50:25	15	0.1	350	20.2	3500	3554	G	24.9466	85.404292	Curve			
27/7/22	10:51:0	15	0.1	280	20.2	2800	2899	G	24.94661	85.40343	Curve			
27/7/22	10:51:0	15	0.1	270	20.2	2700	2705	G	24.94587	85.403182	Curve			
27/7/22	10:51:0	15	0.1	190	30.3	1900	1956	G	24.94564	85.402288	Curve			
27/7/22	10:51:36	15	0.1	210	30.3	2100	2144	G	24.94547	85.401328	Curve			
27/7/22	10:51:36	15	0.1	250	30.3	2500	2518	G	24.94552	85.400302	Curve			
27/7/22	10:52:11	15	0.1	270	20.2	2700	2705	G	24.94591	85.399662	Curve			
27/7/22	10:52:11	15	0.1	210	30.3	2100	2144	G	24.94569	85.398652	Normal			

27/7/22

27/7/22

27/7/22

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
27/7/22	10:52:11	15	0.1	230	20.2	2300	2331	G	24.94557	85.397693	Curve			
27/7/22	10:52:46	15	0.1	340	10.1	3400	3460	G	24.94586	85.39707	Speed Breaker			
27/7/22	10:53:0	15	0.1	260	20.2	2600	2612	G	24.9456	85.39616	Normal			
27/7/22	10:53:17	15	0.1	220	30.2	2200	2212	G	24.9456	85.39616	Normal			
27/7/22	10:53:41	15	0.1	270	30.2	2700	2712	G	24.9456	85.39616	Normal			
27/7/22	10:53:58	15	0.05	230	10.1	2300	2397	G	24.94552	85.395723	Normal			
		Total	3.650	10410	879	104100	106009							
		Average		281.35	23.743	2813.51	2865.11							

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27/07/22

[Signature]
27/07/22
कार्यपालक अभियन्ता
प्रामाण्य कार्य विभाग
कार्य प्रमंडल, नवगढ़

Name of Customer :	M/S Kumar Construction
Name of Work/Road :	HANDIA To PACHEYA
Lab Job number :	15
Date :	7/27/2022
Section No. :	15

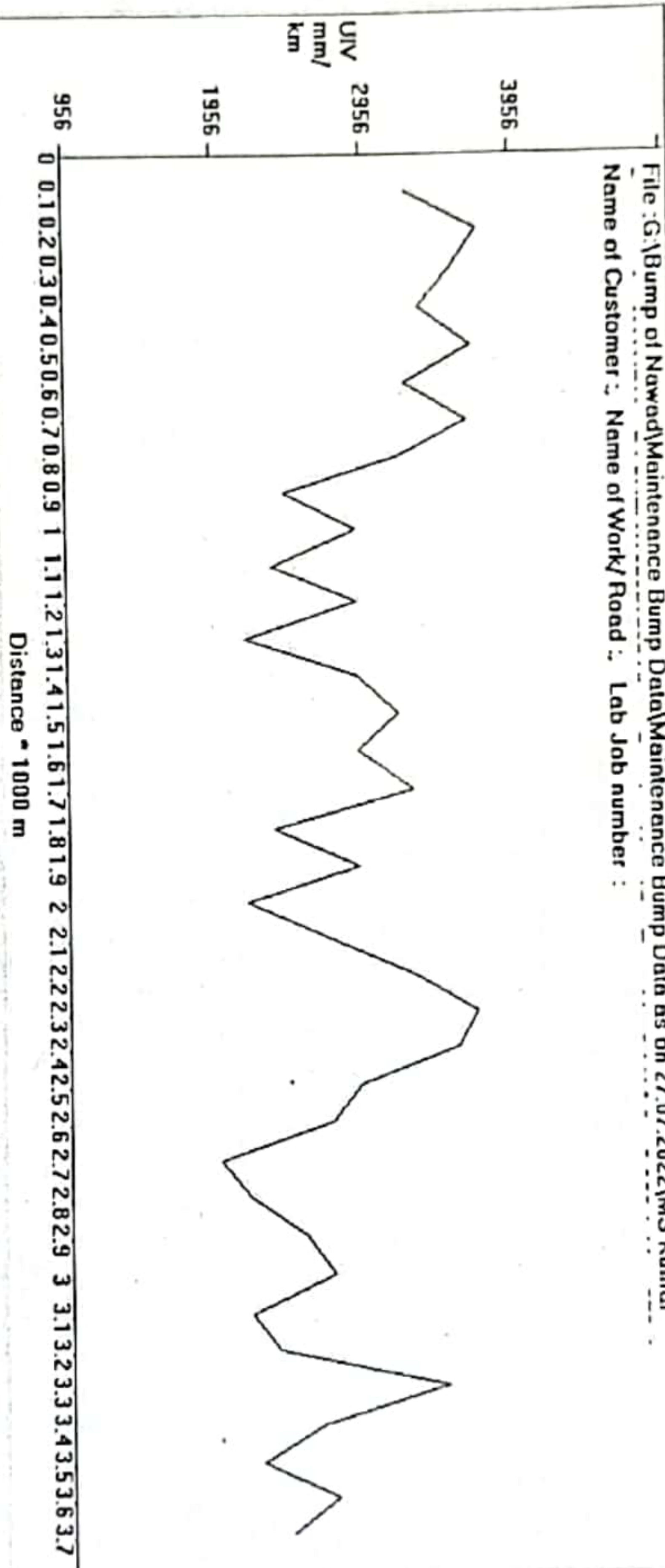
Test Date :	7/27/2022	Road Name :	HANDIA To PACHEYA
Machine No. :		Road Type :	(R) RURAL ROAD
Start S No. :	0.000	Side :	
Start E No. :	3.650	Interval :	
Weather :		U/V Range :	956 To 5000
Start Location :	HANDIA	Dist Range :	0 To 38
End Location :	PACHEYA	Equation :	$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Redraw Graph

Map View

File : G:\Bump of Nawad\Maintenance Bump Data\Maintenance Bump Data as on 27.07.2022\MS Kumar
Name of Customer : Name of Work/Road : Lab Job number :



[Signature]
27/7/2022

[Signature]
27/7/2022

[Signature]
27/7/2022

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नवादा