

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

पत्रांक :- 1186 अख

/नवादा, दिनांक :- 10.09.2022

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


10/9/2022

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


10/09/2022

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				AA Profile		Agreement Details								Actual Performance Expenditure					Provisional		Current Demand for Maintenance Amount (Rs. Lacs)									
Sl. No.	Road Name	Route No.	Project ID	Actual Date of Completion	Major work amount	Maintenance amount	Minor Work Amount	Maintenance Agreement 1st year	Agreement 2	Agreement 3	Agreement 4	Agreement 5	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 Maint. Exp.	1st quarter	Total Maintenance + EXP	Length as per Survey Report (km)	DDA Fee Survey Report	1st quarter	2nd quarter	3rd quarter	4th quarter	Total	Remarks
1	Construction of Road from Warhaligang - Pachherwan to Village Mirchak	RM/N/A NAW/19/ 0018	1050201003	28/02/2021	32.316	16.582	32.221	1.4163	2.04528	4.95869	2.69168	5.42162	16.53358	1.580	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.580	3018	0.82668	0.82668	0.82668	0.00000	2.48004	1st, 2nd, 3rd QUARTER
2	KHANPUR - CHHATHAR	RM/N/A NAW/19/ 0001	1050202909	14/02/2020	32.817	15.535	32.232	1.1142	2.17258	4.68904	2.52599	5.12075	15.62152	1.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.500	3149.47	0.78113	0.78113	0.78113	0.00000	2.34339	1st, 2nd, 3rd QUARTER
3	Pachherwan Road to Samirgan	RM/N/A NAW/19/ 0018	1050103262	14/01/2021	91.444	36.115	91.071	3.0975	4.46885	10.7935	5.85598	11.791	36.90651	3.400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.400	3070	1.80033	1.80033	1.80033	0.00000	5.40099	1st, 2nd, 3rd QUARTER
4	Partapur To Khatun Paragti Road	RM/N/A NAW/19/ 0018	1050103263	2/2/2021	78.481	35.162	78.242	2.984	4.33396	10.5307	5.70107	11.5169	35.06457	3.366	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.366	3070	1.75283	1.75283	1.75283	0.00000	5.25849	1st, 2nd, 3rd QUARTER
5	Khatibnag road to Banri	RM/N/A NAW/19/ 0021	1050103262	27/02/2021	30.495	15.705	30.385	1.3244	1.93594	4.72232	2.525	5.15126	15.65887	1.530	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.530	3404	0.27121	0.27121	0.27121	0.00000	0.81363	1st, 2nd, 3rd QUARTER
6	BAGHI - BARDHA - BHEWA	RM/N/A NAW/19/ 0021	1050201037	2/2/2021	115.214	59.372	114.855	5.0199	7.20078	17.8103	9.59818	19.4639	59.19307	5.710	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.984	3218	2.58334	2.58334	2.58334	0.00000	7.75002	1st, 2nd, 3rd QUARTER
7	DARIVARTUR - HADIVARTUR	RM/N/A NAW/19/ 0021	1050201042	28/02/2021	107.516	62.99	107.191	5.402	7.79292	18.8342	10.2157	20.5652	62.80000	5.990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.700	3190	1.41537	1.41537	1.41537	0.00000	4.24611	1st, 2nd, 3rd QUARTER
8	KOCHIGAN - PWD ROAD - SORHIPUR	RM/N/A NAW/19/ 0018	1050202077	14/01/2021	67.407	36.335	67.138	3.1084	4.54247	10.776	5.97344	11.7673	36.21150	3.380	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.380	3311	1.81058	1.81058	1.81058	0.00000	5.43174	1st, 2nd, 3rd QUARTER
9	DONA - SACHOL	RM/N/A NAW/19/ 0001	NEA32000147	14/12/2020	196.757	43.033	189.607	3.6876	5.41505	12.892	7.05797	14.2374	43.29021	4.150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.150	2800	2.16451	2.16451	2.16451	0.00000	6.49353	1st, 2nd, 3rd QUARTER
10	RANPUR - DULHARIAR	RM/N/A NAW/19/ 0001	NEA32000150	14/12/2020	64.511	29.368	64.31	2.5384	3.70615	8.88774	4.82205	9.70046	29.65482	2.820	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.450	2901	0.23661	0.23661	0.23661	0.00000	0.70933	1st, 2nd, 3rd QUARTER
11	SHINE - SANDPUR - PAKARIA	RM/N/A NAW/19/ 0001	NEA32000152	14/12/2020	151.531	48.411	150.028	4.1221	6.06758	14.7029	7.52516	16.0555	48.87316	4.700	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.700	2596	2.44366	2.44366	2.44366	0.00000	7.33098	1st, 2nd, 3rd QUARTER
Total				963.4910	398.5080	957.2800	31.9049	49.7713	119.587	64.8461	130.791	398.9008	30.1260	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	30.7400	33725	16.0863	16.0863	16.0863	0.0000	48.25875	

Divisional Accounts officer
Rural Works Department
Works Division, Madaya

Executive Engineer
RWD Works Division, Nawada
10/09/2022

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 September-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]
10.9.22
Divisional Accounts Officer
Rural Works Department
Works Division, Nawada

[Signature]
10/9/2022
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	DONA - SACHUL		
2	Batch No.	RM/NA/NAW/19/0001		
3	Project ID	NEA220001147		
4	Total Length of Road (in Km)	4.15		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	4.150		
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)	43.29021		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.16451		
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)	0.00	60%	0.00
II	SHOULDERS AND EMBANKEMENTS	0.00	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.00	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0.00	10%	0.00
V	VEGATION	0.00	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				2.16451

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- DONA To SACHUL

Name of Contractor- PANKAJ KUMAR

Batch No- RM/NA/NAW/19/0001

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
13/8/22	12:35:0	63	0.1	370	10.1	3700	3749	G	24.86913	85.383585	Speed Breaker	$Y = 0 * X^2 + 0.936 * X + 278.4$		
13/8/22	12:36:37	63	0.1	260	20.2	2600	2648	G	24.86989	85.383855	Normal	X = 6596		
13/8/22	12:37:0	63	0.1	170	30.3	1700	1769	G	24.87078	85.383888	Normal	Y = 6452		
13/8/22	12:37:12	63	0.1	220	20.2	2200	2237	G	24.87148	85.383737	Curve	(R) RURAL ROAD		
13/8/22	12:37:12	63	0.1	210	20.2	2100	2144	G	24.87229	85.383635	Normal	Good	Average	Poor
13/8/22	12:37:12	63	0.1	230	30.3	2300	2395	G	24.87315	85.383502	Normal	<4000	4001-5000	>5001
13/8/22	12:37:47	63	0.1	250	30.3	2500	2582	G	24.87399	85.383552	Normal			
13/8/22	12:38:0	63	0.1	210	30.3	2100	2144	G	24.87491	85.383518	Normal			
13/8/22	12:38:0	63	0.1	260	30.3	2600	2676	G	24.8758	85.383635	Normal			
13/8/22	12:38:23	63	0.1	360	10.1	3600	3654	G	24.87619	85.383163	Speed Breaker			
13/8/22	12:39:0	63	0.1	350	10.1	3500	3545	G	24.8764	85.382305	Speed Breaker			
13/8/22	12:39:33	63	0.1	330	10.1	3300	3339	G	24.87709	85.38175	Normal			
13/8/22	12:40:0	63	0.1	270	20.2	2700	2777	G	24.87713	85.380858	Normal			
13/8/22	12:40:8	63	0.1	220	30.3	2200	2237	G	24.87719	85.379848	Normal			
13/8/22	12:40:8	63	0.1	280	30.3	2800	2899	G	24.87727	85.378938	Normal			
13/8/22	12:40:8	63	0.1	240	20.2	2400	2424	G	24.87718	85.377945	Normal			
13/8/22	12:40:44	63	0.1	310	20.2	3100	3180	G	24.87719	85.377542	Normal			
13/8/22	12:40:44	63	0.1	340	30.3	3400	3460	G	24.87719	85.377542	Normal			
13/8/22	12:41:19	63	0.1	350	10.1	3500	3526	G	24.87719	85.377542	Speed Breaker			
13/8/22	12:41:54	63	0.1	370	10.1	3700	3749	G	24.87719	85.377542	Speed Breaker			
13/8/22	12:41:54	63	0.1	360	10.1	3600	3616	G	24.87719	85.377542	Speed Breaker			

PANKAJ KUMAR

24/8/22

AE

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
13/8/22	12:42:29	63	0.1	270	10.1	2700	2705	G	24.87719	85.377542	Normal			
13/8/22	12:43:5	63	0.1	240	10.1	2400	2432	G	24.87719	85.377542	Normal			
13/8/22	12:43:5	63	0.1	260	20.2	2600	2612	G	24.87719	85.377542	Normal			
13/8/22	12:43:40	63	0.1	200	30.3	2000	2050	G	24.87719	85.377542	Normal			
13/8/22	12:43:40	63	0.1	180	20.2	1800	1863	G	24.87719	85.377542	Normal			
13/8/22	12:43:40	63	0.1	210	20.2	2100	2144	G	24.87719	85.377542	Normal			
13/8/22	12:44:15	63	0.1	230	30.3	2300	2331	G	24.87719	85.377542	Normal			
13/8/22	12:44:15	63	0.1	270	30.3	2700	2705	G	24.87719	85.377542	Normal			
13/8/22	12:44:15	63	0.1	280	20.2	2800	2899	G	24.87719	85.377542	Normal			
13/8/22	12:44:51	63	0.1	180	30.3	1800	1863	G	24.87719	85.377542	Normal			
13/8/22	12:44:51	63	0.1	240	30.3	2400	2424	G	24.87719	85.377542	Normal			
13/8/22	12:44:51	63	0.1	160	30.3	1600	1676	G	24.87719	85.377542	Normal			
13/8/22	12:45:26	63	0.1	380	10.1	3800	3835	G	24.87719	85.377542	Speed Breaker			
13/8/22	12:46:1	63	0.1	350	10.1	3500	3526	G	24.87719	85.377542	Normal			
13/8/22	12:46:26	63	0.1	360	10.1	3600	3658	G	24.87719	85.377542	Speed Breaker			
13/8/22	12:46:35	63	0.1	300	10.1	3000	3022	G	24.87719	85.377542	Normal			
13/8/22	12:46:56	63	0.1	310	10.1	3100	3122	G	24.87719	85.377542	Normal			
13/8/22	12:47:12	63	0.1	290	10.1	2900	2922	G	24.87719	85.377542	Normal			
13/8/22	12:47:26	63	0.1	330	10.1	3300	3322	G	24.87719	85.377542	Normal			
13/8/22	12:47:41	63	0.1	300	10.1	3000	3022	G	24.87719	85.377542	Normal			
13/8/22	12:47:52	63	0.05	270	20.2	2700	2705	G	24.87719	85.377542	Normal			
		Total	4.150	11570	818	115700	117588							
		Average		275.48	19.479	2754.76	2799.71							

22-08-22
PC

22/8/22
AC

कार्यपालक अभियन्ता
सामान्य कार्य विभाग
कार्य प्रमंडल नवलपरासी

Name of Customer: PANKAJ KUMAR
 Name of Work: DONA To SACHUL
 Road:
 Lab Job number: 53
 Date: 8/13/2022
 Section No. 53

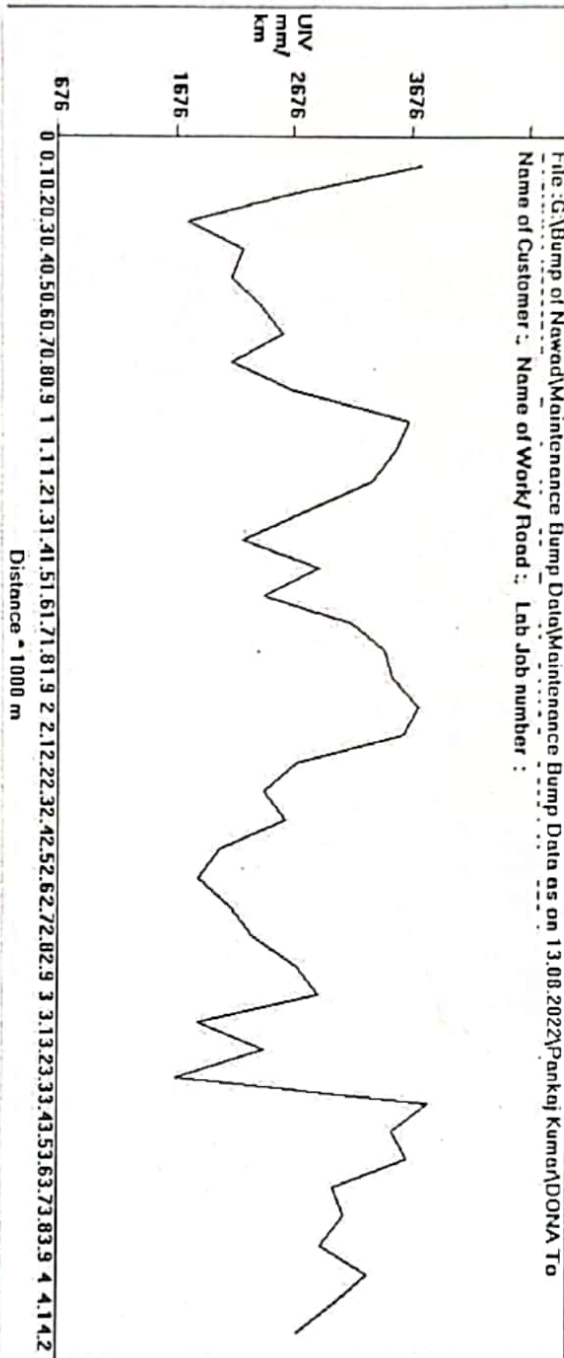
Test Date: 8/13/2022
 Machine No: 409
 Start S No: 0000
 Start E No: 4150
 Weather:
 Start Location: DONA
 End Location: SACHUL
 Road Name: DONA To SACHUL
 Road Type: (r) RURAL ROAD
 Side:
 UIV Range: 676 To 5000 Interval 1000 mm/km
 Dist Range: 0 To 43 01 - 1000 m
 Equation: $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Roadraw Graph

Map View

File: G:\Bump of Newad\Maintenance Bump Data\Maintenance Bump Data as on 13.08.2022\Pankaj Kumar\DONA To
 Name of Customer: Name of Work/Road: Lab Job number:



22/08/22
 22.08.22

22/8/22
 AE

कार्यापालक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल, नवादा
 22/8/22