

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 Per 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	0.83668	0.83668	0.83668	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	2.5599	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 Parag Road	RM/N/A NAW/19/ 0018	1050103263	2/2/2021	78.481	35.162	78.242	2.984	4.3396	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	Khatibak 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	1050202042	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	7.92516	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	301.1260	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.0000	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

2nd Quarter

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name : Rural Works Department, Works Division, Nawada

1	Name of Road	BAGHI BARDIHA - BAHERA BHELWA		
2	Batch No.	RM/NA/NAW/19/0021		
3	Project ID	10502602027		
4	Total Length of Road (in Km)	5.71		
5	Length of Road to Meet Required Service Level [Completed Length] (in Km) [1]	4.984		
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)	59.19307		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.95965		
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)	0.726	60%	0.22578
II	SHOULDERS AND EMBANKEMENTS	0.726	10%	0.03763
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0.726	15%	0.05645
IV	SIGNAGE AND ROAD SAFETY	0.726	10%	0.03763
V	VEGATION	0.726	5%	0.01882
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.37631
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				2.58334

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

Name and Designation of Executive Engineer

(Signature)

Date

Signature of person inspecting road

Certify by E/I [signature] Date :

Name of Road- BAGHI BARDIHA To BAHERA BHELWA

Name of Contractor- PANKAJ KUMAR										Batch No-RM/NA/NAW/19/0021				
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
1/8/22	17:25:32	3	0.1	260	10.1	2600	2612	G	24.92577	85.631885	Normal	Y = 0 * X ^ 2 + 0.936 * X + 278.4		
1/8/22	17:26:0	3	0.1	360	20.2	3600	3692	G	24.92486	85.631968	Speed Breaker	X = 6596		
1/8/22	17:26:7	3	0.1	350	20.2	3500	3562	G	24.92402	85.631868	Normal	Y = 6452		
1/8/22	17:26:7	3	0.1	350	30.3	3500	3590	G	24.92315	85.631632	Normal	(R) RURAL ROAD		
1/8/22	17:27:0	3	0.1	370	20.2	3700	3728	G	24.92225	85.63143	Speed Breaker	Good	Average	Poor
1/8/22	17:27:18	3	0.1	370	20.2	3700	3749	G	24.92137	85.631262	Speed Breaker	<4000	4001-5000	>5001
1/8/22	17:28:0	3	0.1	340	20.2	3400	3476	G	24.92054	85.630992	Speed Breaker			
1/8/22	17:28:28	3	0.1	360	30.3	3600	3660	G	24.92019	85.631648	Speed Breaker			
1/8/22	17:28:28	3	0.1	300	30.3	3000	3035	G	24.9197	85.63212	Normal			
1/8/22	17:29:2	3	0.1	320	30.3	3200	3209	G	24.91879	85.632172	Curve			
1/8/22	17:29:2	3	0.1	330	20.2	3300	3313	G	24.91867	85.63313	Curve			
1/8/22	17:29:38	3	0.1	300	30.3	3000	3092	G	24.91808	85.633502	Curve			
1/8/22	17:30:0	3	0.1	320	20.2	3200	3248	G	24.91726	85.63335	Normal			
1/8/22	17:30:13	3	0.1	310	30.3	3100	3184	G	24.91664	85.633838	Normal			
1/8/22	17:30:13	3	0.1	280	20.2	2800	2871	G	24.91612	85.63436	Normal			
1/8/22	17:30:48	3	0.1	350	30.3	3500	3517	G	24.91526	85.63436	Speed Breaker			
1/8/22	17:31:0	3	0.1	310	20.2	3100	3152	G	24.91444	85.63436	Normal			
1/8/22	17:31:0	3	0.1	320	30.3	3200	3209	G	24.91351	85.634308	Normal			

Dr. Pankaj Kumar

Dr. Pankaj Kumar

Dr. Pankaj Kumar

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
1/8/22	17:31:23	3	0.1	320	30.3	3200	3245	G	24.91265	85.634292	Normal			
1/8/22	17:31:23	3	0.1	360	10.1	3600	3639	G	24.91174	85.634192	Speed Breaker			
1/8/22	17:32:0	3	0.1	310	20.2	3100	3116	G	24.9109	85.634107	Normal			
1/8/22	17:32:0	3	0.1	300	20.2	3000	3048	G	24.91002	85.634057	Normal			
1/8/22	17:32:34	3	0.1	370	20.2	3700	3777	G	24.90915	85.633972	Speed Breaker			
1/8/22	17:32:34	3	0.1	320	30.3	3200	3209	G	24.90827	85.633922	Normal			
1/8/22	17:33:0	3	0.1	290	20.2	2900	2964	G	24.90736	85.63382	Normal			
1/8/22	17:33:9	3	0.1	350	10.1	3500	3594	G	24.9065	85.633737	Speed Breaker			
1/8/22	17:33:45	3	0.1	310	30.3	3100	3180	G	24.90566	85.633652	Normal			
1/8/22	17:34:0	3	0.1	360	30.3	3600	3648	G	24.90478	85.6334	Normal			
1/8/22	17:34:0	3	0.1	300	20.2	3000	3022	G	24.9041	85.633585	Normal			
1/8/22	17:34:20	3	0.019	320	10.1	3200	3234	G	24.90403	85.633838	Normal			
1/8/22	17:38:14	4	0.1	250	10.1	2500	2518	G	24.90527	85.637525	Curve			
1/8/22	17:38:50	4	0.1	250	20.2	2500	2542	G	24.90531	85.637	Curve			
1/8/22	17:39:0	4	0.1	220	20.2	2200	2237	G	24.90555	85.635908	Curve			
1/8/22	17:39:26	4	0.1	270	20.2	2700	2705	G	24.90463	85.635858	Speed Breaker			
1/8/22	17:40:1	4	0.1	350	10.1	3500	3536	G	24.90401	85.635453	Speed Breaker			
1/8/22	17:40:1	4	0.1	310	20.2	3100	3116	G	24.90385	85.634595	Normal			
1/8/22	17:40:36	4	0.1	300	10.1	3000	3022	G	24.90376	85.633737	Normal			
1/8/22	17:41:0	4	0.074	310	10.1	3100	3199	G	24.90354	85.633147	Normal			
1/8/22	17:49:0	5	0.1	300	10.1	3000	3094	G	24.89684	85.62877	Normal			
1/8/22	17:49:4	5	0.1	320	30.3	3200	3241	G	24.89675	85.629763	Normal			

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD						
1/8/22	17:49:4	5	0.1	280	30.3	2800	2899	G	24.89661	85.630605	Normal			
1/8/22	17:49:4	5	0.1	320	30.3	3200	3273	G	24.89646	85.632	Normal			
1/8/22	17:49:39	5	0.1	350	20.2	3500	3554	G	24.89602	85.632222	Normal			
1/8/22	17:49:39	5	0.1	350	30.3	3500	3554	G	24.89518	85.63212	Normal			
1/8/22	17:50:0	5	0.1	290	30.3	2900	2992	G	24.89428	85.631952	Normal			
1/8/22	17:50:14	5	0.1	310	20.2	3100	3180	G	24.89346	85.63207	Normal			
1/8/22	17:50:50	5	0.1	230	10.1	2300	2331	G	24.89294	85.632912	Normal			
1/8/22	17:51:0	5	0.1	320	10.1	3200	3273	G	24.89336	85.63347	Normal			
1/8/22	17:51:25	5	0.1	350	20.2	3500	3590	G	24.89326	85.634443	Speed Breaker			
1/8/22	17:52:36	5	0.1	320	20.2	3200	3209	G	24.89376	85.634882	Speed Breaker			
1/8/22	17:53:11	5	0.091	340	10.1	3400	3465	G	24.89442	85.634898	Normal			
		Total	4.984	16150	1081	161500	164105							
		Average		316.67	21.19	3166.67	3217.75							

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22.8.22

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कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, नयाग

Name of Customer :	PAIKAI KUMAR
Name of Work/ Road :	BAGHI BARDIHA To BAHERA
Lab Job number :	3
Date :	8/1/2022
Section No.	3

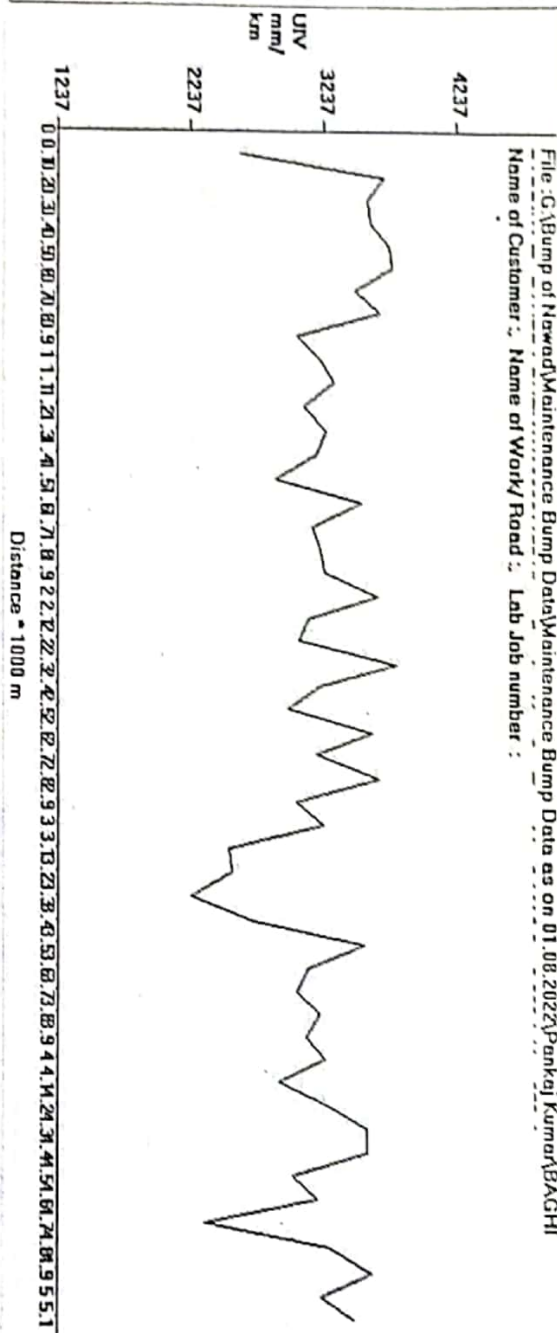
Test Date :	8/1/2022	Road Name :	BAGHI BARDIHA To BAHERA
Machine No :	408	Road Type :	(R) RURAL ROAD
Start S No :	0000	Side :	
Start E No :	4984	Interval	
Weather :		UV Range :	1237 To 5000 mm/km
Start Location :	BAGHI BARDI	Dist Range :	0 To 5.2 0.1 * 1000 m
End Location :	BAHERA BHE	Equation :	$Y = 0 \cdot X^2 + 0.335 \cdot X + 278.4$

Print Generate Report and Graph

Redraw Graph

Map View

File : G:\Bump of Newrod\Maintenance Bump Data as on 01.08.2022\Paikai Kumar\BAGHI
 Name of Customer : Name of Work/ Road : Lab Job number :



Signature
 22-8-22

Signature
 22-8-22

Signature
 कार्यपालक अभियन्ता
 भारतीय कार्य विभाग
 कार्य प्रमंडल, नया