

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, कटिहार।**

पत्रांक :- 1482 / कटिहार, दिनांक- 7-8-2021

प्रेषक,
कार्यपालक अभियंता,
ग्रा0का0वि0, कटिहार।

सेवा में,
अपर-मुख्य-कार्यपालक-पदाधिकारी,
BRRDA, 3री मंजिल, भूमि विकास बैंक भवन,
बिहार, पटना।

विषय :- शीर्ष New Maintenance Policy-2018 योजनान्तर्गत निर्माण हेतु आवंटन की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष New Maintenance Policy-2018 योजनान्तर्गत ग्रा0का0वि0, कार्य प्रमंडल, कटिहार द्वारा विहित प्रपत्र में अधियाचना तैयार कर आपके अग्रेतर कार्रवाई हेतु समर्पित की जाती है।

अनु0:-यथोक्त।

विश्वासभाजन

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

06.08.21

ज्ञापांक:- 1482 / कटिहार, दिनांक:- 7-8-2021

प्रतिलिपि:- नोडल पदाधिकारी, 3054 MR, ग्रामीण कार्य विभाग, बिहार, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

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

06.08.21

RWD, Works Division, Katihar

Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road maintenance Policy 2018 (Initial Rectification and Surface Renewal)

Name of Division : Katihar

Sl. No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in percentage	Previous Total Allocated Amount (In Lac)	up to date expenditure as per MIS (In Lac)	Requisition Against work done (In Lac)	Remarks
					Length (In Km)	Amount (in Lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (in lac)										
1	MR-N/19-20 Katihar/09	Magheli to Laxmipur	21105602037	5129/24.09.19	7.920	266.820	161.36484	79.49816	02MBD/20-21, 02.07.2020	01.04.2021	25.06.21	2506.27	25mm	5.1%	0.00000	0.00000	161.36000	Completed
Total																	161.36000	

16/08/21

Divisional Accounts Officer
RWD, Works Division, Katihar

16/08/21
Executive Engineer
RWD, Works Division, Katihar

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate upto the month of July, 2021

New Maintenance Policy-2018						
Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars		
1	New Maintenance Policy-2018	Lt. No.- 017 Dt.- 26.02.21	80.03702	Certified that out of Rs. 518.54528 lacs received upto the year-2021-22 in favour of Ex. Engineer, RWD, Katihar a sum of Rs. 469.85252 lacs has been utilized for the purpose of NMP-2018 rural roads Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 48.69276 lacs remaining unutilized at the end of the period under.		
		Lt. No.- 027 Dt.- 04.05.21	70.40501			
		Lt. No.- 040 Dt.- 14.06.21	368.10325			
				Total :-	518.54528	

- Executive Engineer,
RWD (W) Division, Katihar.

Lab Job number :10

Date :04-08-2021

Name of Customer :Aastha And Saumya Construction

Name of Work/ Road :Magheli to Laxmipur

Sr.no	Location of test (in km)	Corrected U.I value(mm/km)	Road catagory
1	0.100	2593	G
2	0.200	2303	G
3	0.300	2012	G
4	0.400	2206	G
5	0.500	2109	G
6	0.600	1721	G
7	0.700	2206	G
8	0.800	2303	G
9	0.900	2981	G
10	1.000	2593	G
11	1.100	2884	G
12	1.200	2690	G
13	1.300	1915	G
14	1.400	2206	G
15	1.500	2206	G
16	1.600	3659	G
17	1.700	3078	G
18	1.800	2981	G
19	1.900	3175	G
20	2.000	3175	G
21	2.100	2400	G
22	2.200	2884	G
23	2.300	2400	G
24	2.400	3756	G
25	2.500	2012	G
26	2.600	3466	G
27	2.700	1818	G
28	2.800	2206	G
29	2.900	2884	G
30	3.000	2400	G
31	3.100	2593	G
32	3.200	2690	G
33	3.300	2787	G
34	3.400	2690	G
35	3.500	2690	G
36	3.600	2593	G
37	3.700	2206	G
38	3.800	2497	G
39	3.900	2012	G
40	4.000	2303	G
41	4.100	2981	G
42	4.200	2787	G
43	4.300	2303	G
44	4.400	2206	G
45	4.500	2109	G
46	4.600	1431	G

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Sr.no	Location of test (in km)	Corrected U.I value(mm/km)	Road catagory
47	4.700		
48	4.800	2593	G
49	4.900	2690	G
50	5.000	2206	G
51	5.100	2206	G
52	5.200	2012	G
53	5.300	2690	G
54	5.400	2884	G
55	5.500	2206	G
56	5.600	2787	G
57	5.700	3466	G
58	5.800	2109	G
59	5.900	2497	G
60	6.000	2400	G
61	6.100	2400	G
62	6.200	2497	G
63	6.300	2497	G
64	6.400	2884	G
65	6.500	2400	G
66	6.600	2206	G
67	6.700	2497	G
68	6.800	2400	G
69	6.900	2497	G
70	7.000	2787	G
71	7.100	2400	G
72	7.200	2012	G
73	7.300	2400	G
74	7.400	2012	G
75	7.500	2303	G
76	7.600	2206	G
77	7.700	2593	G
78	7.800	2012	G
79	7.900	2690	G
80	8.000	2497	G
		3466	G
Average IRI Value		2506.27	

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Lab Job number :10
Date :04-08-2021

Name of Customer :Aastha And Saumya Construction
Name of Work/ Road :Magheli to Laxmipur

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
4/8/21	11:23:8	10	0.1	260	0	2600	2593	G	25.65396	87.35827	Normal
4/8/21	11:23:44	10	0.1	230	20.2	2300	2303	G	25.65377	87.35729	Normal
4/8/21	11:24:0	10	0.1	200	20.2	2000	2012	G	25.65374	87.35630	Normal
4/8/21	11:24:19	10	0.1	220	20.2	2200	2206	G	25.65371	87.35530	Normal
4/8/21	11:24:19	10	0.1	210	20.2	2100	2109	G	25.65368	87.35429	Curve
4/8/21	11:25:0	10	0.1	170	20.2	1700	1721	G	25.65389	87.35328	Curve
4/8/21	11:25:0	10	0.1	220	30.3	2200	2206	G	25.65393	87.35232	Normal
4/8/21	11:25:0	10	0.1	230	20.2	2300	2303	G	25.65383	87.35135	Normal
4/8/21	11:25:30	10	0.1	300	20.2	3000	2981	G	25.65398	87.35032	Normal
4/8/21	11:25:30	10	0.1	260	20.2	2600	2593	G	25.65423	87.34939	Curve
4/8/21	11:26:5	10	0.1	290	10.1	2900	2884	G	25.65440	87.34845	Culvert
4/8/21	11:26:40	10	0.1	270	10.1	2700	2690	G	25.65444	87.34751	Normal
4/8/21	11:26:40	10	0.1	190	20.2	1900	1915	G	25.65447	87.34653	Normal
4/8/21	11:27:0	10	0.1	220	20.2	2200	2206	G	25.65450	87.34551	Normal
4/8/21	11:27:15	10	0.1	220	20.2	2200	2206	G	25.65449	87.34451	Normal
4/8/21	11:27:51	10	0.1	370	10.1	3700	3659	G	25.65463	87.34350	Speed Breaker
4/8/21	11:28:0	10	0.1	310	10.1	3100	3078	G	25.65550	87.34360	Normal
4/8/21	11:28:26	10	0.1	300	20.2	3000	2981	G	25.65639	87.34365	Normal
4/8/21	11:28:26	10	0.1	320	10.1	3200	3175	G	25.65729	87.34379	Normal
4/8/21	11:29:1	10	0.1	320	20.2	3200	3175	G	25.65819	87.34394	Normal
4/8/21	11:29:1	10	0.1	240	20.2	2400	2400	G	25.65906	87.34404	Normal
4/8/21	11:29:1	10	0.1	290	20.2	2900	2884	G	25.65998	87.34399	Normal
4/8/21	11:29:36	10	0.1	240	20.2	2400	2400	G	25.66090	87.34392	Culvert
4/8/21	11:30:12	10	0.1	380	10.1	3800	3756	G	25.66179	87.34369	Speed Breaker
4/8/21	11:30:12	10	0.1	200	10.1	2000	2012	G	25.66269	87.34365	Culvert
4/8/21	11:31:22	10	0.1	350	10.1	3500	3466	G	25.66376	87.34322	Normal
4/8/21	11:32:0	10	0.1	180	10.1	1800	1818	G	25.66467	87.34316	Normal
4/8/21	11:32:0	10	0.1	220	10.1	2200	2206	G	25.66551	87.34288	Normal
4/8/21	11:32:33	10	0.1	290	10.1	2900	2884	G	25.66635	87.34246	Normal
4/8/21	11:33:8	10	0.1	240	10.1	2400	2400	G	25.66692	87.34170	Curve
4/8/21	11:35:0	10	0.1	260	10.1	2600	2593	G	25.66769	87.34126	Normal
4/8/21	11:35:29	10	0.1	270	10.1	2700	2690	G	25.66843	87.34082	Normal
4/8/21	11:36:0	10	0.1	280	20.2	2800	2787	G	25.66932	87.34076	Normal

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 3500$$

$$Y = 3466$$

(R) RURAL ROAD

Good Average Poor
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Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY		Latitude	Longitude	Event
								ROAD				
4/8/21	11:36:5	10	0.1	270	10.1	2700	2690	G		25.66984	87.33992	Normal
4/8/21	11:37:0	10	0.1	270	10.1	2700	2690	G		25.67005	87.33864	Normal
4/8/21	11:37:15	10	0.1	260	10.1	2600	2593	G		25.67043	87.33778	Normal
4/8/21	11:37:15	10	0.1	220	10.1	2200	2206	G		25.67095	87.33695	Normal
4/8/21	11:38:0	10	0.1	250	10.1	2500	2497	G		25.67163	87.33630	Normal
4/8/21	11:38:26	10	0.1	200	10.1	2000	2012	G		25.67228	87.33559	Normal
4/8/21	11:38:26	10	0.1	230	20.2	2300	2303	G		25.67277	87.33476	Normal
4/8/21	11:39:1	10	0.1	300	20.2	3000	2981	G		25.67333	87.33394	Normal
4/8/21	11:39:1	10	0.1	280	20.2	2800	2787	G		25.67388	87.33320	Normal
4/8/21	11:39:36	10	0.1	230	20.2	2300	2303	G		25.67446	87.33241	Normal
4/8/21	11:39:36	10	0.1	220	20.2	2200	2206	G		25.67522	87.33187	Normal
4/8/21	11:40:0	10	0.1	210	20.2	2100	2109	G		25.67594	87.33135	Curve
4/8/21	11:40:12	10	0.1	140	20.2	1400	1431	G		25.67682	87.33099	Normal
4/8/21	11:40:12	10	0.1	260	20.2	2600	2593	G		25.67766	87.33057	Normal
4/8/21	11:40:47	10	0.1	270	20.2	2700	2690	G		25.67850	87.33044	Speed Breaker
4/8/21	11:41:0	10	0.1	220	10.1	2200	2206	G		25.67937	87.33012	Curve
4/8/21	11:41:22	10	0.1	220	10.1	2200	2206	G		25.67947	87.32912	Curve
4/8/21	11:42:0	10	0.1	200	10.1	2000	2012	G		25.67876	87.32860	Normal
4/8/21	11:42:0	10	0.1	270	20.2	2700	2690	G		25.67801	87.32806	Normal
4/8/21	11:42:33	10	0.1	290	20.2	2900	2884	G		25.67732	87.32737	Normal
4/8/21	11:42:33	10	0.1	220	20.2	2200	2206	G		25.67682	87.32660	Normal
4/8/21	11:43:8	10	0.1	280	20.2	2800	2787	G		25.67660	87.32559	Normal
4/8/21	11:43:8	10	0.1	350	10.1	3500	3466	G		25.67625	87.32468	Culvert
4/8/21	11:43:43	10	0.1	210	10.1	2100	2109	G		25.67544	87.32431	Normal
4/8/21	11:44:0	10	0.1	250	20.2	2500	2497	G		25.67454	87.32412	Normal
4/8/21	11:44:19	10	0.1	240	20.2	2400	2400	G		25.67368	87.32391	Normal
4/8/21	11:44:19	10	0.1	240	20.2	2400	2400	G		25.67276	87.32380	Normal
4/8/21	11:44:54	10	0.1	250	20.2	2500	2497	G		25.67188	87.32369	Normal
4/8/21	11:45:0	10	0.1	250	20.2	2500	2497	G		25.67099	87.32350	Normal
4/8/21	11:45:0	10	0.1	290	20.2	2900	2884	G		25.67008	87.32335	Normal
4/8/21	11:45:29	10	0.1	240	20.2	2400	2400	G		25.66920	87.32325	Normal
4/8/21	11:45:29	10	0.1	220	20.2	2200	2206	G		25.66835	87.32311	Normal
4/8/21	11:46:4	10	0.1	250	20.2	2500	2497	G		25.66761	87.32362	Normal
4/8/21	11:46:4	10	0.1	240	20.2	2400	2400	G		25.66673	87.32384	Normal
4/8/21	11:46:40	10	0.1	250	20.2	2500	2497	G		25.66580	87.32402	Normal
4/8/21	11:46:40	10	0.1	280	20.2	2800	2787	G		25.66493	87.32418	Normal
4/8/21	11:47:0	10	0.1	240	20.2	2400	2400	G		25.66402	87.32436	Normal

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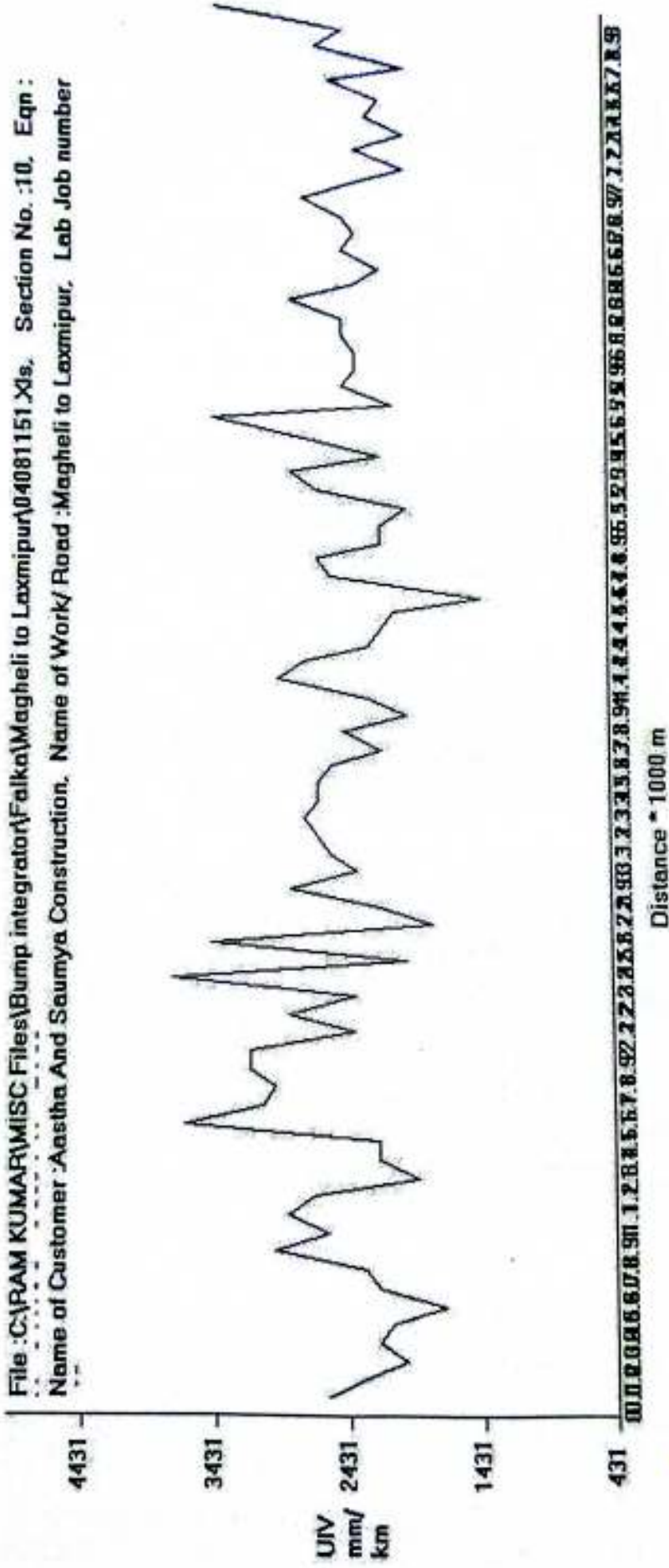
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY	Latitude	Longitude	Event
4/8/21	11:47:15	10	0.1	200	10.1	2000	2012	ROAD G	25.66313	87.32453	Normal
4/8/21	11:47:50	10	0.1	240	10.1	2400	2400	G	25.66221	87.32443	Normal
4/8/21	11:48:00	10	0.1	200	10.1	2000	2012	G	25.66129	87.32431	Speed Breaker
4/8/21	11:48:26	10	0.1	230	10.1	2300	2303	G	25.66048	87.32392	Normal
4/8/21	11:49:00	10	0.1	220	10.1	2200	2206	G	25.65961	87.32375	Normal
4/8/21	11:49:10	10	0.1	260	20.2	2600	2593	G	25.65870	87.32369	Normal
4/8/21	11:49:36	10	0.1	200	10.1	2000	2012	G	25.65795	87.32367	Curve
4/8/21	11:50:11	10	0.1	270	10.1	2700	2690	G	25.65737	87.32436	Normal
4/8/21	11:50:11	10	0.1	250	10.1	2500	2497	G	25.65687	87.32446	Normal
4/8/21	11:50:48	10	0.02	70	10.1	3500	3466	G	25.65670	87.32441	Normal

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File : C:\RAM KUMAR\MISC Files\Bump integrator\Falka\Magheli to Laxmipur\04081151.Xls, Section No. :10, Eqn :
 Name of Customer :Aastha And Saumya Construction, Name of Work/ Road :Magheli to Laxmipur, Lab Job number



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