

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, महनार (वैशाली)

पत्रांक
प्रेषक ,

177

/महनार/दिनांक :- 08/02/2021

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार

सेवा में,

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

विषय :- **MR (3054)** नई अनुरक्षण निति-2018 के तहत निर्माणाधीन/निर्मित पथ की राशि की अधियाचना पत्र समर्पित करने के संबंध में।

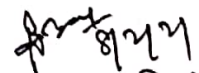
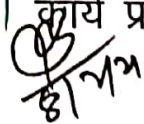
महाशय,

उपरोक्त विषय के संदर्भ में **MR (3054)** नई अनुरक्षण निति-2018 निर्माणाधीन/निर्मित पथ के लिए राशि की अधियाचना विहित प्रपत्र में समर्पित की जा रही है।

विदित है कि अधियाचित पथ का कार्य संतोषप्रद है। अधियाचित पथ में आवंटन देने की कृपा की जाये।

अनु0:-1. अधियाचना विहित प्रपत्र।

विश्वासभाजन

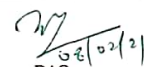

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार
08/02/21


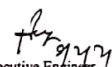
3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division. Mahnar

Sl No	Package No	Name of the Road (English)	Project ID as per MIS	Administrative Approval (AA) Letter no Date	Administrative Approval (AA)		Agreement Amount (In Lakh)		Agreement No & Date	Date 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 Allotted Amount (In Lakh)	Up to Date Expenditure as per MIS	Requisition against work done (in Lakh)	Remarks
					Length (In KM)	Amount of Lakh	Initial Rectification and Surface Renewal (in Lakh)	Five Years Routine Maintenance (In Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/19-20/Mahnar-03	Chechar Ghat - Khanpur	NEA220002 036	Lt-2178, Dt-06.07.2019	5.32	154.20700	87.49500	42.21595	03/MBD/19-20 06.03.2020	05.12.2020	-	1788	25 mm	5.500%	0.00	0.00	70.16064	
2	MR-N/19-20/Mahnar-04	Rahimapur - Rajashan Chowk Mahnar Road Path	NEA220002 014	Lt-2178, Dt-06.07.2019	2.00	56.16810	34.51600	12.52377	04/MBD/19-20 06.03.2020	05.12.2020	-	2216	25 mm	5.050%	0.00	0.00	30.79553	
3	MR-N/19-20/Mahnar-05	Khilwat Masjid Ghat - Khilwat Rastrapita Marg	NEA220002 032	Lt-2178, Dt-06.07.2019	1.62	51.88030	24.09000	10.82448	05/MBD/19-20 06.03.2020	05.12.2020	-	2013.00	25 mm	5.050%	0.00	0.00	20.34365	
4	MR-N/19-20/Mahnar-05	Kunwari Barai Tola - Kanchanpur	NEA220002 018	Lt-2178, Dt-06.07.2019	1.10	33.16720	20.41600	7.37067	05/MBD/19-20 06.03.2020	05.12.2020	-	2656.00	25 mm	5.050%	0.00	0.00	17.30231	

- 1 Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed.
2 Up-to-date Physical Progress has been uploaded in MIS


DAO
RWD, Works Division, Mahnar


Executive Engineer
RWD, Works Division, Mahnar

Lab Job number :376

Date :21-01-2021

Name of Customer :Pratyaksha construction

Name of Work/ Road :Chechar ghat to Khanpur pakri

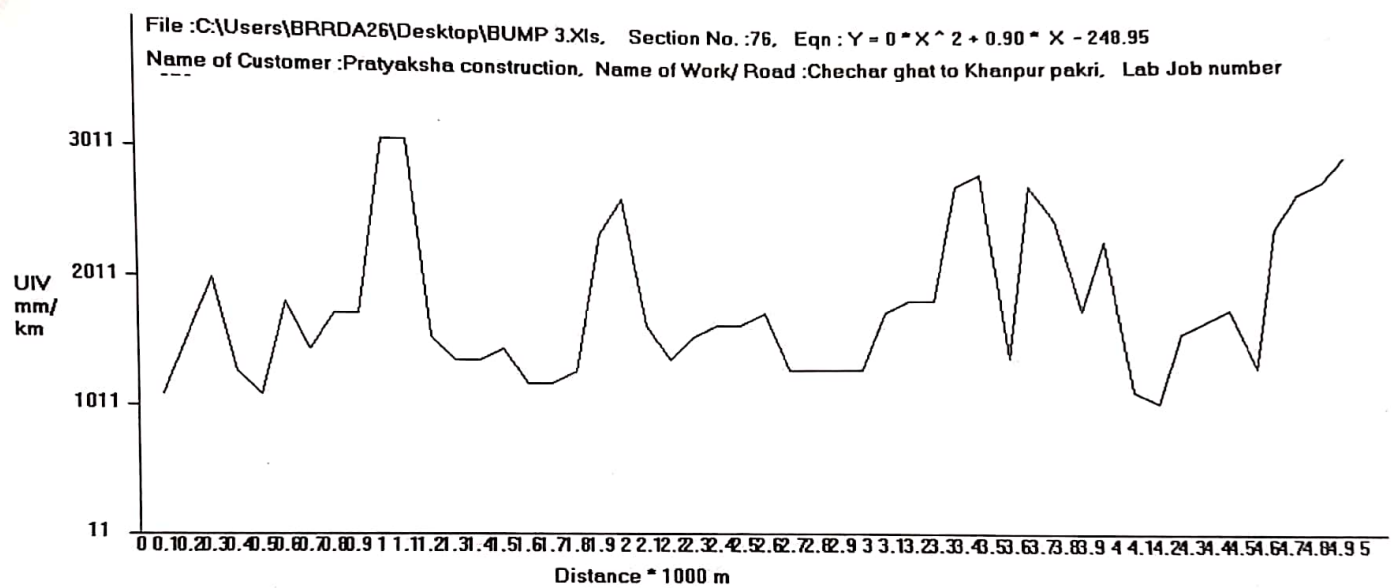
Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
2	0.1	1101	G
3	0.2	1551	G
4	0.3	2001	G
5	0.4	1281	G
6	0.5	1101	G
7	0.6	1821	G
8	0.7	1461	G
9	0.8	1731	G
10	0.9	1731	G
11	1	3081	G
12	1.1	3081	G
13	1.2	1551	G
14	1.3	1371	G
15	1.4	1371	G
16	1.5	1461	G
17	1.6	1191	G
18	1.7	1191	G
19	1.8	1281	G
20	1.9	2361	G
21	2	2631	G
22	2.1	1641	G
23	2.2	1371	G
24	2.3	1551	G
25	2.4	1641	G
26	2.5	1641	G
27	2.6	1731	G
28	2.7	1281	G
29	2.8	1281	G
30	2.9	1281	G
31	3	1731	G
32	3.1	1821	G
33	3.2	1821	G
34	3.3	2721	G
35	3.4	2811	G
36	3.5	1371	G
37	3.6	2721	G
38	3.7	2451	G
39	3.8	1731	G
40	3.9	2271	G
41	4	1101	G
42	4.1	1011	G
43	4.2	1551	G
44	4.3	1641	G
45	4.4	1731	G
46	4.5	1281	G
47	4.6	2361	G
48	4.7	2631	G
49	4.8	2721	G
50	4.9	2721	G
51	5	2918	G

Chechar ghat to khandpur pakri

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event	
		No.	in km	in mm	Rate	mm/km		ROAD					$Y = 0 * X^2 + 0.90 * X - 248.95$
21/ 1/ 21	12: 8: 7	76	0.1	150	0	1500	1101	G	1.65	25.62645	85.36768	Normal	X = 3519
21/ 1/ 21	12: 8: 43	76	0.1	200	0	2000	1551	G	2.23	25.62575	85.36705	Normal	Y = 2918
21/ 1/ 21	12: 9: 17	76	0.1	250	0	2500	2001	G	2.8	25.62509	85.36636	Normal	
21/ 1/ 21	12: 10: 0	76	0.1	170	10.1	1700	1281	G	1.88	25.62422	85.36616	Normal	
21/ 1/ 21	12: 10: 28	76	0.1	150	10.1	1500	1101	G	1.65	25.62329	85.36589	Normal	(R) RURAL ROAD
21/ 1/ 21	12: 11: 3	76	0.1	230	10.1	2300	1821	G	2.58	25.62241	85.36569	Normal	Good Average Poor
21/ 1/ 21	12: 11: 38	76	0.1	190	10.1	1900	1461	G	2.12	25.62152	85.36551	Normal	<4000 4001-5000 >5001
21/ 1/ 21	12: 12: 0	76	0.1	220	10.1	2200	1731	G	2.46	25.62064	85.3652	Normal	
21/ 1/ 21	12: 12: 13	76	0.1	220	10.1	2200	1731	G	2.46	25.62036	85.36458	Normal	
21/ 1/ 21	12: 12: 49	76	0.1	370	10.1	3700	3081	G	4.12	25.61974	85.36411	Normal	
21/ 1/ 21	12: 13: 0	76	0.1	370	20.2	3700	3081	G	4.12	25.61884	85.36394	Normal	
21/ 1/ 21	12: 13: 24	76	0.1	200	10.1	2000	1551	G	2.23	25.61795	85.36377	Normal	
21/ 1/ 21	12: 14: 0	76	0.1	180	10.1	1800	1371	G	2	25.61795	85.36279	Normal	
21/ 1/ 21	12: 14: 0	76	0.1	180	10.1	1800	1371	G	2	25.61798	85.36202	Normal	
21/ 1/ 21	12: 14: 35	76	0.1	190	10.1	1900	1461	G	2.12	25.61707	85.36192	Normal	
21/ 1/ 21	12: 15: 0	76	0.1	160	10.1	1600	1191	G	1.76	25.61616	85.3617	Normal	
21/ 1/ 21	12: 15: 10	76	0.1	160	20.2	1600	1191	G	1.76	25.61527	85.36152	Normal	
21/ 1/ 21	12: 21: 3	76	0.1	170	0	1700	1281	G	1.88	25.61794	85.36315	Normal	
21/ 1/ 21	12: 27: 0	76	0.1	290	0	2900	2361	G	3.25	25.6277	85.36848	Normal	
21/ 1/ 21	12: 28: 6	76	0.1	320	0	3200	2631	G	3.58	25.62844	85.36904	Normal	
21/ 1/ 21	12: 28: 41	76	0.1	210	0	2100	1641	G	2.35	25.62912	85.36961	Normal	
21/ 1/ 21	12: 29: 0	76	0.1	180	30.3	1800	1371	G	2	25.62985	85.37024	Normal	
21/ 1/ 21	12: 29: 17	76	0.1	200	30.3	2000	1551	G	2.23	25.63062	85.37072	Normal	
21/ 1/ 21	12: 29: 17	76	0.1	210	20.2	2100	1641	G	2.35	25.63146	85.3712	Normal	
21/ 1/ 21	12: 29: 17	76	0.1	210	20.2	2100	1641	G	2.35	25.63233	85.37162	Normal	
21/ 1/ 21	12: 30: 0	76	0.1	220	20.2	2200	1731	G	2.46	25.63315	85.37215	Normal	
21/ 1/ 21	12: 30: 0	76	0.1	170	30.3	1700	1281	G	1.88	25.63387	85.37263	Normal	
21/ 1/ 21	12: 30: 0	76	0.1	170	30.3	1700	1281	G	1.88	25.63478	85.37298	Normal	
21/ 1/ 21	12: 30: 27	76	0.1	170	30.3	1700	1281	G	1.88	25.63561	85.37333	Normal	
21/ 1/ 21	12: 30: 27	76	0.1	170	30.3	1700	1281	G	1.88	25.63651	85.37365	Normal	
21/ 1/ 21	12: 31: 0	76	0.1	220	20.2	2200	1731	G	2.46	25.63733	85.37409	Normal	
21/ 1/ 21	12: 31: 2	76	0.1	230	20.2	2300	1821	G	2.58	25.63808	85.37465	Normal	
21/ 1/ 21	12: 31: 2	76	0.1	230	30.3	2300	1821	G	2.58	25.63886	85.37512	Normal	
21/ 1/ 21	12: 31: 38	76	0.1	330	10.1	3300	2721	G	3.69	25.63976	85.37542	Normal	
21/ 1/ 21	12: 32: 13	76	0.1	340	10.1	3400	2811	G	3.8	25.64061	85.37559	Normal	
21/ 1/ 21	12: 32: 13	76	0.1	180	20.2	1800	1371	G	2	25.64149	85.37591	Normal	
21/ 1/ 21	12: 33: 0	76	0.1	330	10.1	3300	2721	G	3.69	25.64236	85.37611	Curve	

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
21/ 1/ 21	12: 33: 24	76	0.1	300	10.1	3000	2451	G	3.36	25.64279	85.37522	Curve
21/ 1/ 21	12: 33: 24	76	0.1	220	20.2	2200	1731	G	2.46	25.64375	85.37519	Normal
21/ 1/ 21	12: 35: 9	76	0.1	280	0	2800	2271	G	3.14	25.64466	85.37527	Normal
21/ 1/ 21	12: 35: 9	76	0.1	150	20.2	1500	1101	G	1.65	25.64556	85.37524	Normal
21/ 1/ 21	12: 37: 0	76	0.1	140	0	1400	1011	G	1.52	25.64643	85.37529	Normal
21/ 1/ 21	12: 37: 31	76	0.1	200	20.2	2000	1551	G	2.23	25.64726	85.37557	Normal
21/ 1/ 21	12: 37: 31	76	0.1	210	20.2	2100	1641	G	2.35	25.64815	85.37594	Normal
21/ 1/ 21	12: 38: 0	76	0.1	220	20.2	2200	1731	G	2.46	25.64904	85.37621	Normal
21/ 1/ 21	12: 38: 6	76	0.1	170	20.2	1700	1281	G	1.88	25.64993	85.3764	Normal
21/ 1/ 21	12: 38: 41	76	0.1	290	10.1	2900	2361	G	3.25	25.65082	85.37641	Normal
21/ 1/ 21	12: 46: 20	76	0.1	320	0	3200	2631	G	3.58	25.65145	85.37582	Normal
21/ 1/ 21	12: 47: 0	76	0.1	330	0	3300	2721	G	3.69	25.65201	85.37512	Normal
21/ 1/ 21	12: 47: 0	76	0.054	190	30.3	3519	2918	G	3.93	25.65208	85.37463	Normal
Average =							1788					

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