

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

पत्रांक
प्रेषक ,

788

/महनार/दिनांक :- 31/05/2021

सेवा में,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार

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।

अनु०:-1. अधियाचना विहित प्रपत्र।

विश्वासभाजन

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कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार

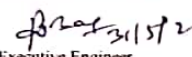
MR(3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

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 Allowed Amount (In Lakh)	Up to Date Expenditure as per MIS	Requestion 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	MR-N/19-20/Mahnar/-13	NH 103 Mahisahrh via Bachauli Sakrauli to Dih Bachauli	31507702017	Lt-6488 Dt-13.12.19	3.70	109.3350	69.66650	32.00023	14/MBD/20-21 28.08.2020	27.05.2021	-	2062.00	25 mm	5.040%	0.00000	0.00000	62.28351	
2	MR-N/19-20/Mahnar/-13	Gobindpur to Gauspur	315077020024	Lt-6488 Dt-13.12.19	1.52	49.14260	32.32393	13.28991	14/MBD/20-21 28.08.2020	27.05.2021	-	1889.00	25 mm	5.043%	0.00000	0.00000	25.61995	
3	MR-N/19-20/Mahnar/-03	Chechar Ghat - Khanpur	NEA220002036	Lt-2178, Dt-06.07.2019	5.32	154.20700	87.49500	42.21595	03/MBD/19-20 06.03.2020	05.12.2020	04.03.2021	1788.00	25 mm	5.500%	70.15908	70.15908	6.53868	
4	MR-N/19-20/Mahnar/-03	Katharia Braham asthan - Andhwara	NEA220002031	Lt-no-2178 Dt-06.07.19	3.00	87.23080	49.64336	23.81205	01/MBD/19-20 dt-06.03.2020	05.12.2020	04.03.2021	1854.39	25 mm	5.050%	45.99004	45.99004	0.74397	
5	MR-N/19-20/Mahnar/-03	Bidupur to Majhauri NH-103	31507504012	Lt no-2178 Dt-06.07.19	4.00	123.74280	72.12500	31.74860	01/MBD/19-20 dt-06.03.2020	05.12.2020	04.03.2021	1897.50	25 mm	5.050%	69.56434	69.56434	1.43182	
6	MR-N/19-20/Mahnar/-12	Desri prakhand to ward no 14 me sri upendra Patel ke ghar near hanuman mandir tak	315771033155	Lt-6488 Dt-13.12.19	0.50	15.63800	9.68776	4.60812	10/MBD/20-21 08.08.2020	07.05.2021	-	1148.00	25 mm	5.040%	0.00000	0.00000	5.49234	

- 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

FORM GFR -19 -A

(see Govt. of India's decision (i) below rule 150)

Form of Utilisation Certificate upto 31.05.2021

Rural Road Maintenance policy-2018

PIU:- R.W.D. Works, Division, Mahnar

Sl. No.	Name of Scheme	Sanction No.& Date with amount (in Rs. Lakh)	Amount Received (in Rs. Lakh)	Particulars
1	2	3	4	5
1	Construction of Road Under Rural Road Maintenance policy-2018	1166.54833	1166.54833	Certified that out of Rs.1134.89033 Lakh received till date in favour of Ex-Engineer, R.W.D. Works Division, Mahnar a sum of Rs.1145.71503 Lakh has been utilized for the purpose of Rural Road Maintenance policy-2018 Scheme as given in the margine for which it was sanctioned and that the balance of Rs.20.83330 Lakh remaining unutilized at the end of the period under the time of completion.
		1166.54833	1166.54833	

- 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 the money was actually utilized for the propose for which it was sanctioned.

Kind of Checks Exercised :-

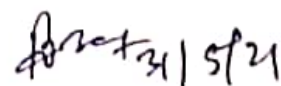
- (i) Workers have been supervised by Executive Engineer/ Superintending Engineer
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending Engineer
- (iii) Construction materials have been tested.
- (iv) Measurments have been recorded in the MB's and test check conducted by the Assistant
- (v) All other codal formalities have overserved

3 Physical Progress Achieved.

- (i) Construction of Bridge Works
- (ii) Construction of Piling Works.


31/5/21

Divisional Account Officer
Rural works Department
Works Division, mahnar


31/5/21

Executive Engineer
Rural works Department
Works Division, mahnar

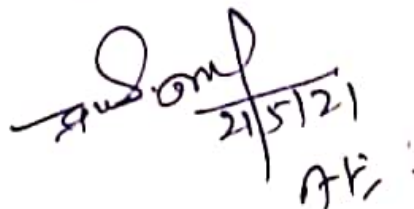
Lab Job number :85
Date :21-05-2021

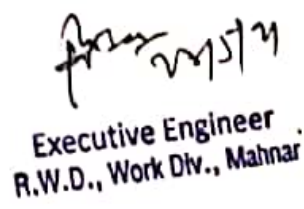
Name of Customer :Pratyaksha Construction

Name of Work/ Road :NH 103 Mahisahrih via Bachauli Sakrauli to Dih Bachauli

Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road category
2	0.1		
3	0.2	1173	G
4	0.3	1865	G
5	0.4	1272	G
6	0.5	1074	G
7	0.6	1667	G
8	0.7	2063	G
9	0.8	2854	G
10	0.9	1667	G
11	1	1173	G
12	1.1	3645	G
13	1.2	3151	G
14	1.3	1667	G
15	1.4	3349	G
16	1.5	2063	G
17	1.6	1469	G
18	1.7	1964	G
19	1.8	2458	G
20	1.9	2656	G
21	2	2953	G
22	2.1	2261	G
23	2.2	3744	G
24	2.3	2458	G
25	2.4	2063	G
26	2.5	2458	G
27	2.6	3151	G
28	2.7	2854	G
29	2.8	1568	G
30	2.9	2458	G
31	3	1667	G
32	3.1	1568	G
33	3.2	876	G
34	3.3	2063	G
35	3.4	678	G
36	3.5	1074	G
37	3.6	1964	G
38	3.7	678	G
		2557	G




21/5/21
AF

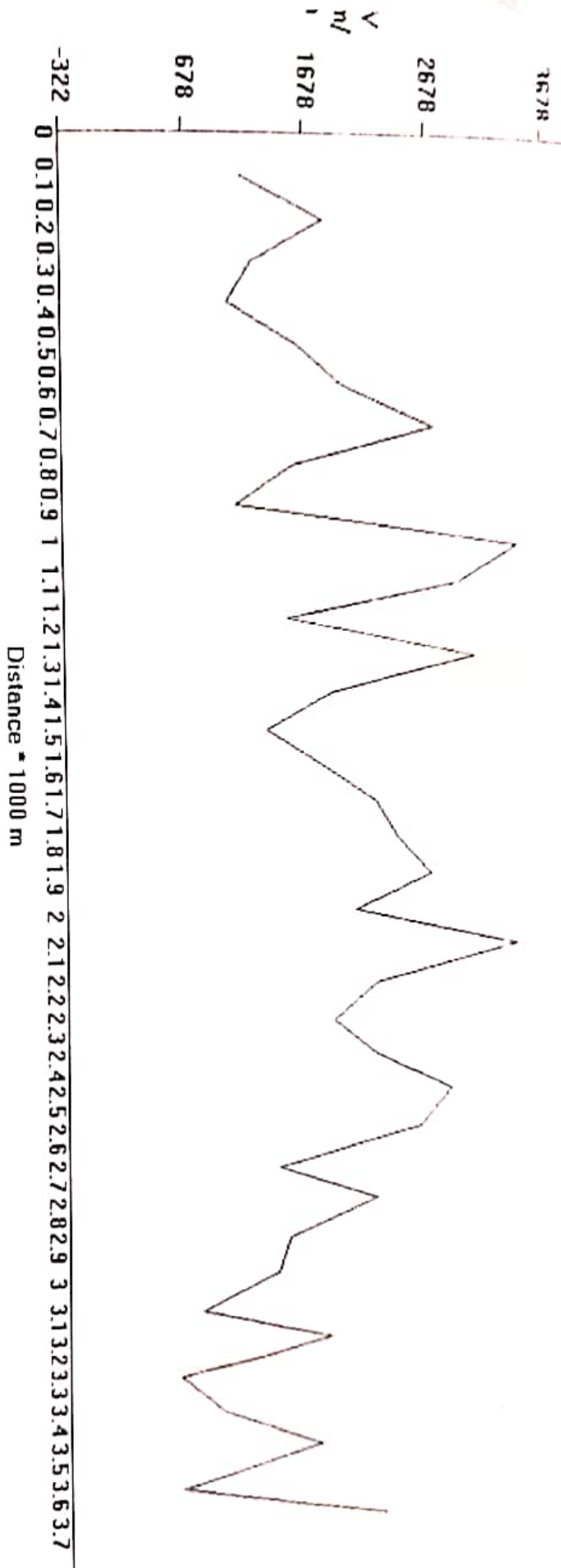

Executive Engineer
R.W.D., Work Div., Mahnar

No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	U/V	CATEGORY ROAD	IRI	Latitude	Longitude	Event
21/5/21	15:8.0	85	0.1	120	1174	G	1.74	25.71905	85.57473	Normal
21/5/21	15:8.45	85	0.1	190	1865	G	2.64	25.71972	85.575437	Normal
21/5/21	15:9.19	85	0.1	130	1272	G	1.87	25.72028	85.576178	Normal
21/5/21	15:9.55	85	0.1	110	1074	G	1.61	25.72072	85.577003	Normal
21/5/21	15:10.30	85	0.1	170	1667	G	2.38	25.72119	85.577912	Normal
21/5/21	15:10.30	85	0.1	210	2063	G	2.88	25.72186	85.578502	Normal
21/5/21	15:11.5	85	0.1	170	1667	G	2.38	25.72357	85.578198	Normal
21/5/21	15:11.40	85	0.1	120	1173	G	1.74	25.72443	85.577895	Normal
21/5/21	15:12.0	85	0.1	370	3645	G	4.79	25.72537	85.577895	Normal
21/5/21	15:12.16	85	0.1	320	3151	G	4.2	25.72621	85.578315	Normal
21/5/21	15:12.16	85	0.1	170	1667	G	2.38	25.72693	85.578855	Normal
21/5/21	15:13.0	85	0.1	340	3349	G	4.44	25.72771	85.579477	Normal
21/5/21	15:13.26	85	0.1	210	2063	G	2.88	25.72858	85.579662	Normal
21/5/21	15:13.26	85	0.1	150	1469	G	2.13	25.72941	85.58002	Normal
21/5/21	15:14.2	85	0.1	200	1964	G	2.76	25.73021	85.58047	Normal
21/5/21	15:14.2	85	0.1	250	2458	G	3.37	25.731	85.580875	Normal
21/5/21	15:14.2	85	0.1	270	2656	G	3.61	25.73185	85.58106	Normal
21/5/21	15:14.37	85	0.1	300	2953	G	3.97	25.73223	85.580268	Normal
21/5/21	15:15.0	85	0.1	230	2261	G	3.13	25.73293	85.579697	Normal
21/5/21	15:15.12	85	0.1	380	3744	G	4.9	25.73369	85.579343	Normal
21/5/21	15:15.12	85	0.1	250	2458	G	3.37	25.73398	85.57835	Culvert
21/5/21	15:16.0	85	0.1	210	2063	G	2.88	25.73418	85.577357	Normal
21/5/21	15:16.0	85	0.1	250	2458	G	3.37	25.73445	85.57638	Normal
21/5/21	15:16.23	85	0.1	320	3151	G	4.2	25.73456	85.575403	Normal
21/5/21	15:16.23	85	0.1	290	2854	G	3.85	25.73462	85.574343	Normal
21/5/21	15:17.0	85	0.1	160	1568	G	2.26	25.73477	85.57337	Normal
21/5/21	15:17.33	85	0.1	250	2458	G	3.37	25.73498	85.572407	Normal
21/5/21	15:19.54	85	0.1	170	1667	G	2.38	25.73518	85.571447	Normal
21/5/21	15:23.26	85	0.1	160	1568	G	2.26	25.73246	85.581178	Normal
21/5/21	15:24.1	85	0.1	90	876	G	1.34	25.73339	85.581353	Normal
21/5/21	15:24.37	85	0.1	210	2063	G	2.88	25.73429	85.581648	Speed Breaker
21/5/21	15:25.0	85	0.1	70	678	G	1.07	25.7352	85.581835	Normal
21/5/21	15:25.12	85	0.1	110	1074	G	1.61	25.73608	85.581885	Normal
21/5/21	15:27.0	85	0.1	200	1964	G	2.76	25.73651	85.581868	Culvert
21/5/21	15:27.0	85	0.1	70	678	G	1.07	25.7362	85.581885	Normal
21/5/21	15:31.0	85	0.1	260	2557	G	3.49	25.7370	85.582103	Speed Breaker

Executive Engineer
R.W.D., Work Div., Mahanadi

21/5/21
21/5/21

File C:\Users\BRIIDA26\Downloads\PIAT TXT FILE.xls Section No 05, Ego Y - 0 ° X ° 2 ° 0.989 ° X - 13.58
 Name of Customer Pradyaksha Construction, Name of Work/ Road NH 103 Mahisatrib via Buchauli Sakrauli to Dth



[Signature]
 21/5/21
 AK

[Signature]
 Executive Engineer
 R.V.D., Work Div., Mahnar

NH103 Mahisavrih Via Bachauli Sakrauli to
Dih Bachauli

Schedule XLV-Form No. 134

M/R-3054

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

706

1

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement—
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- Name of work: - Nil-1031 mltzphat					
Via Barauli Sakrauli to dihi					
Buehauli.					
M. Agency: - m/s pratyaksha const.					
Date of comp: - 28/03/20					
Date of comp: - 27/05/21					
Agreement no: 14/1000/20-21					
Reloaded entry					
Date of entry: - 5/03/21					

Item no ① clearing and grubbing
 road level. etc.
 $2 \times 123 \times 30 \times 0.50 = 1.00 / 10000 \text{ hect}$
 $= 0.738 \text{ hect.}$

$2 \times 1 \times 10 \times 1.00 / 10000 \text{ hect} = 0.002 \text{ hect}$
 Total = 0.74 hect

Date of entry: - 8/03/21
 Item no ② construction of
 granular sub-base. - CR-II
 materials. etc.

$11 \text{ mm} \times 0.80 \times 1.40 \times 0.100 = 1.232 \text{ cum}$
 $19 \text{ mm} \times 1.60 \times 1.90 \times 0.100 = 3.95 \text{ cum}$
 $25 \text{ mm} \times 1.50 \times 1.70 \times 0.095 = 4.89 \text{ cum}$
 $21 \text{ mm} \times 2.30 \times 1.40 \times 0.100 = 6.76 \text{ cum}$
 $23 \text{ mm} \times 3.10 \times 1.50 \times 0.100 = 10.845 \text{ cum}$
 $15 \text{ mm} \times 4.60 \times 3.10 \times 0.100 = 21.39 \text{ cum}$
 Total = 48.297 cum

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no (10) providing and laying	30				
of 100mm wide board etc.					
vide item no (10) on p - (10)					
Qty = 1000 @ Rs. 9322.30/each					
= Rs. 9,322.00					
Item no (11) providing and					
laying hot applied bituminous					
compound etc.					
vide item no (11) on p - (10)					
Qty = 740.00 sqm @ Rs. 735.44/sqm					
= Rs. 5,44,726.00					
Item no (12) construction of					
subgrade and earthen shoulder					
etc.					
vide item no (12) on p - (10)					
Qty = 319.50 sqm @ Rs. 175.22/sqm					
= Rs. 55,983.00					
Total = Rs. 54,74,578.00					
Add 1:1 LWC					
(+) Rs. 54,746.00					
Add 12:1 G.S.T					
(+) Rs. 6,56,949.00					
Add seigniorage 0.66%					
(+) Rs. 42,078.00					
Total = Rs. 62,28,351.00					
Done					
21/5/21					
at C.					

Continuation

A.O. P. 21/5/21