

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

पत्रांक - 537

/ महनार / दिनांक :- 28-04-21

प्रेषक ,

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।

अनु०:-1. अधियाचना विहित प्रपत्र।

विश्वासभाजन

[Handwritten Signature] 28/4/21

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 Allocated 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-13	Mahipura haat to NIH 103	31508E+10	Lt-6488. Dt-13.12.19	3.93	125.04300	79.90809	34.13506	14/NMBD/19-20 28.08.2020	27.03.2021	-	1700.00	25 mm	5.035%	0.00	0.00	72.56167	

- 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

[Signature]
28/04/21
DAO

RWD, Works Division, Mahnar

[Signature]
28/04/21
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 28.04.2021

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	876.59449	876.59449	Certified that out of Rs.876.59449 Lakh received till date in favour of Ex-Engineer, R.W.D. Works Division, Mahnar a sum of Rs.794.95983 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.81.63466 Lakh remaining unutilized at the end of the period under the time of completion.
		876.59449	876.59449	

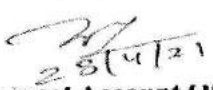
- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the propose for which it was sanctioned.

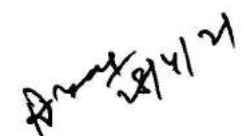
Kind of Checks Exercised :-

- (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.


28/4/21
Divisional Account Officer
Rural works Department
Works Division, mahnar


Executive Engineer
Rural works Department
Works Division, mahnar

ISSUE NO. 955

DATE. 03/03/21

REGIONAL LABORATORY

RURAL WORK DEPARTMENT MUZAFFARPUR

TEST RESULT FOR BINDER CONTENT (BITUMEN) OF PAVING MIXTURE THROUGH CERTIFRUGE (SDB C Bituminous)

NAME OF ROAD: Congd at Road Mahibpur hat to NH-103 tk under (MR-3054)

NAME OF WORK DIVISION: R.W.D. WORK DIV. DATE OF COLLECTION / RECEIPT: 25.2.21

NAME OF AGENCY: M/S Pratyaksha Congd Pvt Ltd DATE OF TEST: 3.3.21

AGREEMENT NO: 14/M.B.D/20-21 Petkage NO-MR-N-19-20 Mahnab/13

Ref: P/O AER.W.D. WORKS SUB DIV. Tandaha. LT NO. 01. Mahibpur (Tandaha). DT. 20-2.21

NO	DESCRIPTIONS	NO. OF TEST			Mean Value	Remarks
		1	2	3		
	Wt. of amt. taken before extraction (A) grm	43.7	48.2	42.4		
	Wt. of filter paper before extraction (B) grm	5.345	5.525	5.035		
	Wt. of mix after extraction (C) grm	413.539	456.551	401.297		
	Wt. of Filter Paper after extraction (D) grm	5.621	5.746	5.935	5.035	
	Wt. of filler collected in from extract after allowing for setting (E) grm	1.226	1.056	1.031		
	Wt. of filler collected in filter paper (D-B)=F grm	0.276	0.221	0.201		
	Wt. of aggregate + filler collected after extraction (C+E+F)=G grm	415.041	457.828	402.529		
	Percentage of Bitumen (in the Mix) $\frac{A-G}{A} \times 100$	5.025	5.015	5.064		

Permissible

परिचालक/अधीक्षक

राज्यीय कार्य विभाग
क्षेत्रीय कार्यालय मुजफ्फरपुर

Lab Job number :376

Date :01-04-2021

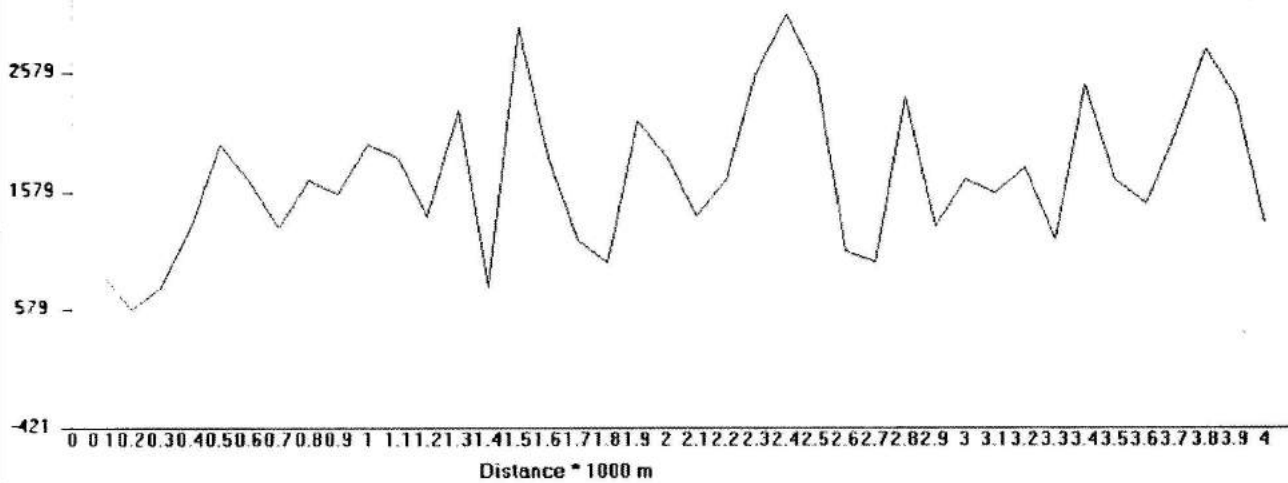
Name of Customer :Pratyaksha construction

Name of Work/ Road :Mahipura haat to NH 103

Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
2	0.1	876	G
3	0.2	579	G
4	0.3	777	G
5	0.4	1272	G
6	0.5	1964	G
7	0.6	1667	G
8	0.7	1272	G
9	0.8	1667	G
10	0.9	1568	G
11	1	1964	G
12	1.1	1865	G
13	1.2	1371	G
14	1.3	2261	G
15	1.4	777	G
16	1.5	2953	G
17	1.6	1865	G
18	1.7	1173	G
19	1.8	975	G
20	1.9	2162	G
21	2	1865	G
22	2.1	1371	G
23	2.2	1667	G
24	2.3	2557	G
25	2.4	3052	G
26	2.5	2557	G
27	2.6	1074	G
28	2.7	975	G
29	2.8	2360	G
30	2.9	1272	G
31	3	1667	G
32	3.1	1568	G
33	3.2	1766	G
34	3.3	1173	G
35	3.4	2458	G
36	3.5	1667	G
37	3.6	1469	G
38	3.7	2063	G
39	3.8	2755	G
40	3.9	2360	G
41	4	1304	G

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

File : C:\Users\BRRDA26\Desktop\NM REQ. 4.04.2021\mahipura 1sr.Xls, Section No. : 78, Eqn : $Y = 0 * X^2 + 0.989$
Name of Customer : Pratyaksha construction, Name of Work/ Road : Mahipura haat to NH 103, Lab Job number



Dr. Arat
28/4/24
Executive Engineer
R.W.D., Work Div., Mahnar

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event	Y = 0 * X ^ 2 + 0.989 * X - 13.58 X = 1333 Y = 1304
No.	in km	in mm	Rate	mm/km	ROAD								
1/4/21	13:7:2	78	0.1	90	0	900	876	G	1.34	25.71855	85.60766	Normal	
1/4/21	13:7:2	78	0.1	60	20.2	600	579	G	0.93	25.71931	85.60756	Normal	
1/4/21	13:7:38	78	0.1	80	20.2	800	777	G	1.21	25.72001	85.60697	Culvert	
1/4/21	13:7:38	78	0.1	130	20.2	1300	1272	G	1.87	25.72095	85.607	Normal	
1/4/21	13:8:0	78	0.1	200	20.2	2000	1964	G	2.76	25.72184	85.60702	Normal	(R) RURAL ROAD
1/4/21	13:8:13	78	0.1	170	20.2	1700	1667	G	2.38	25.7228	85.60714	Normal	Good Average Poor
1/4/21	13:8:13	78	0.1	130	20.2	1300	1272	G	1.87	25.72367	85.60737	Normal	<4000 4001-5000 >5001
1/4/21	13:8:48	78	0.1	170	20.2	1700	1667	G	2.38	25.72461	85.60766	Normal	
1/4/21	13:9:0	78	0.1	160	10.1	1600	1568	G	2.26	25.72552	85.60779	Normal	
1/4/21	13:9:23	78	0.1	200	10.1	2000	1964	G	2.76	25.72637	85.60795	Normal	
1/4/21	13:9:23	78	0.1	190	10.1	1900	1865	G	2.63	25.7273	85.60791	Normal	
1/4/21	13:10:0	78	0.1	140	20.2	1400	1371	G	2	25.72818	85.60783	Normal	
1/4/21	13:10:0	78	0.1	230	20.2	2300	2261	G	3.13	25.72917	85.60768	Normal	
1/4/21	13:10:34	78	0.1	80	20.2	800	777	G	1.21	25.73001	85.60766	Normal	
1/4/21	13:11:0	78	0.1	300	20.2	3000	2953	G	3.97	25.73101	85.60764	Normal	
1/4/21	13:11:9	78	0.1	190	20.2	1900	1865	G	2.63	25.73189	85.60783	Speed Breaker	
1/4/21	13:11:9	78	0.1	120	20.2	1200	1173	G	1.74	25.73277	85.60808	Normal	
1/4/21	13:11:45	78	0.1	100	20.2	1000	975	G	1.48	25.73367	85.60833	Normal	
1/4/21	13:12:0	78	0.1	220	20.2	2200	2162	G	3	25.73458	85.60837	Normal	
1/4/21	13:12:0	78	0.1	190	20.2	1900	1865	G	2.63	25.73551	85.6086	Normal	
1/4/21	13:12:19	78	0.1	140	10.1	1400	1371	G	2	25.73605	85.60803	Normal	
1/4/21	13:13:0	78	0.1	170	10.1	1700	1667	G	2.38	25.73693	85.6082	Normal	
1/4/21	13:13:0	78	0.1	260	10.1	2600	2557	G	3.49	25.73785	85.60827	Normal	
1/4/21	13:13:29	78	0.1	310	10.1	3100	3052	G	4.09	25.73849	85.60766	Normal	
1/4/21	13:14:5	78	0.1	260	10.1	2600	2557	G	3.49	25.73893	85.60687	Normal	
1/4/21	13:14:5	78	0.1	110	20.2	1100	1074	G	1.61	25.73983	85.60705	Normal	
1/4/21	13:14:40	78	0.1	100	20.2	1000	975	G	1.48	25.74073	85.60714	Normal	
1/4/21	13:15:0	78	0.1	240	20.2	2400	2360	G	3.25	25.74165	85.60734	Normal	
1/4/21	13:15:15	78	0.1	130	20.2	1300	1272	G	1.87	25.74255	85.60742	Normal	
1/4/21	13:15:15	78	0.1	170	20.2	1700	1667	G	2.38	25.74244	85.60645	Normal	
1/4/21	13:15:50	78	0.1	160	20.2	1600	1568	G	2.26	25.74253	85.6054	Normal	
1/4/21	13:16:0	78	0.1	180	20.2	1800	1766	G	2.51	25.74177	85.605	Normal	
1/4/21	13:16:26	78	0.1	120	20.2	1200	1173	G	1.74	25.74096	85.60455	Normal	
1/4/21	13:16:26	78	0.1	250	20.2	2500	2458	G	3.37	25.74011	85.60404	Normal	
1/4/21	13:17:1	78	0.1	170	10.1	1700	1667	G	2.38	25.73926	85.60364	Normal	
1/4/21	13:17:1	78	0.1	150	10.1	1500	1469	G	2.13	25.73841	85.60325	Normal	
1/4/21	13:17:36	78	0.1	210	20.2	2100	2063	G	2.88	25.73752	85.60291	Normal	
1/4/21	13:18:0	78	0.1	280	10.1	2800	2755	G	3.73	25.73662	85.60269	Normal	
1/4/21	13:18:12	78	0.1	240	20.2	2400	2360	G	3.25	25.73628	85.60253	Normal	
1/4/21	13:18:40	78	0.03	40	10.1	1333	1304	G	1.91	25.73595	85.60236	Normal	

Average = 1700

Arise
28/4/21
Executive Engineer
R.W.D., Work Div., Mahnar