

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

पत्रांक 385(3125)
प्रेषक ,

/महनार/दिनांक :- 28/02/25

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार

सेवा में,

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

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

महाशय,

उपरोक्त विषय के संदर्भ में नई अनुरक्षण निति-2018 MR (3054) से 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

[Signature]

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार

28/02/25

[Signature]

MIR(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 MHS	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 Layer / Thickness of PCC (in mm)	Value of Bitumen Content in Percentage/ Grading of concrete	Previous Total Allowed Amount (in Lakh)	Up to Date Expenditure as per MHS	Requisition work done against (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	RM/V/AN/A H/24/0005	Muneshwar Chokk To Aaryan Village ke P.M.G.S.V. Road tak	31507713006	4/12/2023	2.330	176.77	135.11115	10.18522	01/MED/2024-25	22/04/2025	-	2728	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	37.800	37.80000	97.31115	
2	RM/V/AN/A H/24/0005	P.M.G.S.V. Panpur ke Baseshwar Nath Middle School to KEO Road Kajri Buiyng Jane wali Road	31507713035	4/12/2023	1.210	51.44	37.47674	9.01989	01/MED/2024-25	22/04/2025	-	3522	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	32.500	27.63318	4.97674	
3	RM/V/AN/A H/24/0005	103 ke Kariyal Chokk to Loma Prapur High School Tak	31507712062	4/12/2023	2.110	122.05	90.14207	13.00534	01/MED/2024-25	22/04/2025	-	3518.00	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	82.750	80.38356	7.39207	
4	RM/V/AN/A H/24/0004	Nayaguri to Andharbar	31507504014	4/12/2023	6.175	445.25	328.66141	42.07389	03/MED/2024-25	01.05.2025	-	3232.00	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	152.000	152.00	110.00000	
5	RM/V/AN/A H/24/0013	Construction of road from Harjan tola situated besides P.C.C. road in G.P. Beepur to P.C.C. road leading towards M.S. Beepur (Rajapur)	31507601045	15/01/2024	1.000	88.97	56.89755	3.89960	16/MED/2024-25	22/05/2025	-	3439.00	Bitumen- 25 mm PCC- 125	Bitumen- 5.019 % Grading- M30	17.50	17.50000	39.39755	
6	RM/V/AN/A H/24/0023	Bindi Chokk (Narainpur to Bithaur) to Loma Ph	31507708019	04/12/2023	2.586	139.98	108.27856	18.19100	23/MED/2024-25	22/07/2025	-	297.400	PCC- 160	Grading- M30	0.00	0.00	108.27856	
7	RM/V/AN/A H/24/0023	BHAGWANPUR - BASANTPUR	31507502047	04/12/2023	2.590	132.84	83.39538	21.95300	23/MED/2024-25	22/07/2025	-	3218.00	PCC- 160	Grading- M30	82.96637	79.00000		
8	RM/V/AN/A H/24/0023	Dendara Rai House To Munni Lal Milk House	31507712036	04/12/2023	1.720	112.31	79.35797	8.67690	23/MED/2024-25	22/07/2025	-	3450.00	PCC- 160	Grading- M30	24.50	24.50000	54.84049	

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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 / Thickness of PCC (in mm)	Value of Bitumen Content in Percentage Grading of concrete	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
9	RA/V/AN/A H/23/0032	Skew Pile Bridge To Behind Ramnabhan Ray House upto Kanha Chok To Utkarshi Madhya Vidhyalay	3150771038	24/02/2023	2.425	229.69		16.78200	30/MBD/23-24	29/05/2024	26/05/2024	2229.00	PCC-160	Grading-MD0	179.64591	179.64591	16.51743	
10	RA/V/AN/A H/24/0008	Kanpur Pakri to Kanpur Road 31507700837	N115077008008	04/12/2023	2.300	147.63	96.78477	10.85700	12/MBD/2024-25	16/05/2025	-	3202.00	PCC-160	Grading-MD0	31.50	31.50000	65.28477	
11	RA/V/AN/A H/24/0012	PACSV Road Ekamra Mandir - Mohanpur Referral Hospital	NEA320002703	15/01/2024	5.050	451.178	306.60694	20.22100	15/MBD/2024-25	17/06/2025	-	3001.31	PCC-160	Grading-MD0	220.00	220.00000	86.60694	
12	RA/V/AN/A H/24/0022	LD41 - NH-103 Ufrai Chok to Kanha Mahua (VR41)	31507702013	1/3/2024	4.060	271.91	183.64373	24.61375	25/MBD/2024-25	16/07/2025	-	3344.00	PCC-160	Grading-MD0	35.00	35.00000	135.00000	
13	RA/V/AN/A H/24/0021	Construction of road from Juraumpur to Bihari Aashan Under Rajapur block	31507701001	15.01.2024	2.250	201.821	132.24383	8.91917	26/MBD/2024-25	21/05/2025	-	3228.00	PCC-160	Grading-MD0	60.00	60.00000	72.24383	

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, Mahanur

Executive Engineer
RWD, Works Division, Mahanur
28/12/25

FORM GFR -19 -A

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

Form of Utilisation Certificate upto 28.02.2025

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	15254.02134	15254.02134	Certified that out of Rs. 15254.02134 Lakh received till date in favour of Ex-Engineer, R.W.D. Works Division, Mahnar a sum of Rs. 14754.86017 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. 499.16117 Lakh remaining unutilized at the end of the period under the time of completion.
		15254.02134	15254.02134	

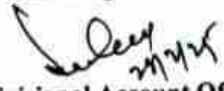
- 2 Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the propose for which it was sanctioned.

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.


Divisional Account Officer
Rural works Department
Works Division, mahnar


Executive Engineer
Rural works Department
Works Division, mahnar
28/2/25

Lab Job number :10

Date :18-02-2025

Name of Customer :Pashupati Nath Singh

Name of Work/ Road :Nayaganj to Andharabar

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
1	0.100	2593	G
2	0.200	2981	G
3	0.300	3078	G
4	0.400	3272	G
5	0.500	2981	G
6	0.600	3175	G
7	0.700	3175	G
8	0.800	3078	G
9	0.900	2981	G
10	1.000	3175	G
11	1.100	3272	G
12	1.200	3078	G
13	1.300	3175	G
14	1.400	3272	G
15	1.500	3078	G
16	1.600	3175	G
17	1.700	3078	G
18	1.800	2981	G
19	1.900	3175	G
20	2.000	3175	G
21	2.100	3078	G
22	2.200	2884	G
23	2.300	2400	G
24	2.400	2787	G
25	2.500	2012	G
26	2.600	2884	G
27	2.700	2400	G
28	2.800	2497	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	2497	G
38	3.800	2497	G
39	3.900	2593	G

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Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
40	4.000	2303	G
41	4.100	2400	G
42	4.200	2787	G
43	4.300	3175	G
44	4.400	3272	G
45	4.500	3272	G
46	4.600	3175	G
47	4.700	3078	G
48	4.800	2690	G
49	4.900	2497	G
50	5.000	2690	G
51	5.100	2497	G
52	5.200	2690	G
53	5.300	2884	G
54	5.400	2593	G
55	5.500	2787	G
56	5.600	2593	G
57	5.700	2400	G
58	5.800	2497	G
59	5.900	2400	G
60	6.000	2690	G
61	6.100	2497	G
62	6.200	2787	G
Average IRI Value		2813.84	


 नयपालिक अभियन्ता
 ग्रामीण कार्य विभाग
 कार्य प्रमण्डल महानगर

Lab Job number :10

Date :18-02-2025

Name of Customer :Pashupati Nath Singh
Name of Work/ Road :Nayaganj to Andharabar

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
18/2/25	11:23:8	10	0.1	260	0	2600	2593	G	25.66997	85.45442	Normal
18/2/25	11:23:44	10	0.1	300	20.2	3000	2981	G	25.66939	85.45530	Normal
18/2/25	11:24:0	10	0.1	310	20.2	3100	3078	G	25.66845	85.45532	Normal
18/2/25	11:24:19	10	0.1	330	20.2	3300	3272	G	25.66762	85.45518	Normal
18/2/25	11:24:19	10	0.1	300	20.2	3000	2981	G	25.66675	85.45496	Normal
18/2/25	11:25:0	10	0.1	320	20.2	3200	3175	G	25.66584	85.45479	Curve
18/2/25	11:25:0	10	0.1	320	30.3	3200	3175	G	25.66492	85.45454	Normal
18/2/25	11:25:0	10	0.1	310	20.2	3100	3078	G	25.66248	85.45440	Normal
18/2/25	11:25:30	10	0.1	300	20.2	3000	2981	G	25.66353	85.45419	Normal
18/2/25	11:25:30	10	0.1	320	20.2	3200	3175	G	25.66294	85.45382	Normal
18/2/25	11:26:5	10	0.1	330	10.1	3300	3272	G	25.66228	85.45331	Curve
18/2/25	11:26:40	10	0.1	310	10.1	3100	3078	G	25.66224	85.45261	Normal
18/2/25	11:26:40	10	0.1	320	20.2	3200	3175	G	25.66135	85.45222	Normal
18/2/25	11:27:0	10	0.1	330	20.2	3300	3272	G	25.66035	85.45197	Normal
18/2/25	11:27:15	10	0.1	310	20.2	3100	3078	G	25.66955	85.45154	Normal
18/2/25	11:27:51	10	0.1	320	10.1	3200	3175	G	25.65860	85.45130	Speed Breaker
18/2/25	11:28:0	10	0.1	310	10.1	3100	3078	G	25.65681	85.45065	Normal
18/2/25	11:28:26	10	0.1	300	20.2	3000	2981	G	25.65607	85.45045	Normal
18/2/25	11:28:26	10	0.1	320	10.1	3200	3175	G	25.65522	85.45025	Normal
18/2/25	11:29:1	10	0.1	320	20.2	3200	3175	G	25.65452	85.45019	Normal
18/2/25	11:29:1	10	0.1	310	20.2	3100	3078	G	25.65360	85.45008	Normal
18/2/25	11:29:1	10	0.1	290	20.2	2900	2884	G	25.65250	85.44995	Normal
18/2/25	11:29:36	10	0.1	240	20.2	2400	2400	G	25.65170	85.44981	Culvert
18/2/25	11:30:12	10	0.1	280	10.1	2800	2787	G	25.65098	85.44960	Speed Breaker
18/2/25	11:30:12	10	0.1	200	10.1	2000	2012	G	25.65010	85.44939	Culvert
18/2/25	11:31:22	10	0.1	290	0	2900	2884	G	25.64944	85.44892	Normal
18/2/25	11:32:0	10	0.1	240	10.1	2400	2400	G	25.64870	85.44887	Normal
18/2/25	11:32:0	10	0.1	250	10.1	2500	2497	G	25.64782	85.44889	Normal
18/2/25	11:32:33	10	0.1	290	10.1	2900	2884	G	25.64674	85.44911	Normal
18/2/25	11:33:8	10	0.1	240	10.1	2400	2400	G	25.64607	85.44919	Curve
18/2/25	11:35:0	10	0.1	260	0	2600	2593	G	25.64524	85.44931	Normal

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

$$X = 2800$$

$$Y = 2787$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

नयपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल महानगर

Date	Time	Section		Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY		Latitude	Longitude	Event
		No.								ROAD			
18/2/25	11:35:29	10		0.1	270	10.1	2700	2690		G	25.64430	85.44939	Normal
18/2/25	11:36:0	10		0.1	280	20.2	2800	2787		G	25.64348	85.44908	Normal
18/2/25	11:36:5	10		0.1	270	10.1	2700	2690		G	25.64256	85.44886	Normal
18/2/25	11:37:0	10		0.1	270	0	2700	2690		G	25.64167	85.44903	Normal
18/2/25	11:37:15	10		0.1	260	10.1	2600	2593		G	25.64079	85.44915	Normal
18/2/25	11:37:15	10		0.1	250	10.1	2500	2497		G	25.63990	85.44923	Curve
18/2/25	11:38:0	10		0.1	250	10.1	2500	2497		G	25.63927	85.44981	Normal
18/2/25	11:38:26	10		0.1	260	10.1	2600	2593		G	25.63854	85.45072	Curve
18/2/25	11:38:26	10		0.1	230	20.2	2300	2303		G	25.63793	85.45043	Normal
18/2/25	11:39:1	10		0.1	240	20.2	2400	2400		G	25.63713	85.45018	Normal
18/2/25	11:39:1	10		0.1	280	20.2	2800	2787		G	25.63598	85.45029	Normal
18/2/25	11:39:36	10		0.1	320	20.2	3200	3175		G	25.63494	85.45111	Normal
18/2/25	11:39:36	10		0.1	330	20.2	3300	3272		G	25.63431	85.45195	Normal
18/2/25	11:40:0	10		0.1	330	20.2	3300	3272		G	25.63374	85.45226	Curve
18/2/25	11:40:12	10		0.1	320	20.2	3200	3175		G	25.63318	85.45255	Normal
18/2/25	11:40:12	10		0.1	310	20.2	3100	3078		G	25.63253	85.45307	Normal
18/2/25	11:40:47	10		0.1	270	20.2	2700	2690		G	25.63179	85.45363	Curve
18/2/25	11:41:0	10		0.1	250	10.1	2500	2497		G	25.63152	85.45353	Normal
18/2/25	11:41:22	10		0.1	270	10.1	2700	2690		G	25.63075	85.45344	Normal
18/2/25	11:42:0	10		0.1	250	10.1	2500	2497		G	25.62984	85.45365	Curve
18/2/25	11:42:0	10		0.1	270	20.2	2700	2690		G	25.62909	85.45385	Normal
18/2/25	11:42:33	10		0.1	290	20.2	2900	2884		G	25.62810	85.45397	Normal
18/2/25	11:42:33	10		0.1	260	20.2	2600	2593		G	25.62747	85.45439	Normal
18/2/25	11:43:8	10		0.1	280	20.2	2800	2787		G	25.62664	85.45504	Normal
18/2/25	11:43:8	10		0.1	260	10.1	2600	2593		G	25.62594	85.45547	Culvert
18/2/25	11:43:43	10		0.1	240	10.1	2400	2400		G	25.62504	85.45553	Normal
18/2/25	11:44:0	10		0.1	250	20.2	2500	2497		G	25.62429	85.45541	Normal
18/2/25	11:44:19	10		0.1	240	20.2	2400	2400		G	25.62343	85.45517	Normal
18/2/25	11:44:19	10		0.1	270	20.2	2700	2690		G	25.62255	85.45556	Normal
18/2/25	11:44:54	10		0.1	250	20.2	2500	2497		G	25.62156	85.45518	Normal
18/2/25	11:45:18	10		0.075	210	10.1	2800	2787		G	25.62060	85.45489	Normal


 नथुनलक अभयन्त
 ग्रामीण कार्य विभाग
 कार्य प्रमण्डल महानगर

File 'D:\Bump Integrator\MNP-2018\Navagani To Andharabadi\18021151.Xls, Section No.:10, Eqn: $Y = 0.2X^2 +$

Name of Customer :Pashupati Nath Singh, Name of Work/ Road :Nayaganj to Andharabar. Lab Job number :10



2012

1012

Distance = 1000 m

राज्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल महानगर