

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, जयनगर

पत्रांक.....782...

जयनगर, दिनांक.....07/06/23

प्रेषक :- कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जयनगर

सेवा में,
नोडल पदाधिकारी (3054)
ग्रामीण कार्य विभाग
ब्राडा, पटना।

विषय :- **MR-3054 (NMP)** योजनान्तर्गत चल रहे योजनाओं हेतु आवंटन उपलब्ध
कराने के सम्बंध में।

महाशय,

उपर्युक्त विषयक के सम्बंध में कहना है कि **MR-3054 (NMP)** योजना हेतु
अधियाचना विहित प्रपत्र में आवश्यक कार्रवाई हेतु समर्पित की जाती है।

अनु०- यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जयनगर

414
7.6.23



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

Name of Works Division. Jaynagar

Name of Works Division. Jaynagar																			
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	RM/MA/JA Y/19/0005	Narkatiya - Chacharaha	31910002050	Lt-1862 Dt-24.06.2019	3.080	127.50900	98.28309	22.94154	67/NMBD/21-22 03.01.2022	02.01.2023	-	2983	25 mm	5.16%	0.00000	0.00000	98.12260		
2	RM/MA/JA Y/19/0005	T03 - Narkatiya	31910002083	Lt-1862 Dt-24.06.2019	3.300	83.41800	58.91993	22.70013	67/NMBD/21-22 03.01.2022	02.01.2023	-	2816	25 mm	5.16%	0.00000	0.00000	58.76328		

[Signature]
Executive Engineer

RWD, Works Division, Jaynagar

7.6.23

FORM GFR -19 -A

(see Govt. of India's decision (i) below rule 150)
Form of Utilisation Certificate upto June - 2023

Rural Road Maintenance policy-2018

PU:- R.W.D. Works, Division, Jaynagar

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	3207.35417	3207.35417	Certified that out of Rs.3207.35417 Lakh received till date in favour of Ex.Engineer, R.W.D. Works Division, Jaynagar a sum of Rs.3148.47149 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.58.88268 Lakh remaining unutilized at the end of the period under the time of completion.

- 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 :-

- Workers have been supervised by Executive Engineer/ Superintending Engineer
- Periodical inspection has been conducted by Executive Engineer/Superintending Engineer
- Construction materials have been tested.
- Measurements have been recorded in the MB's and test check conducted by the Assistant
- All other codal formalities have overserved

Executive Engineer
Rural works Department
Works Division, Jaynagar

[Signature]
26/10/23

[Signature]
7.6.23

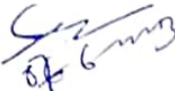
प्रमाण-पत्र

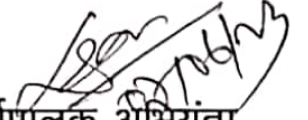
शीर्ष :- 3054 एम0 आर0 (बिहार ग्रामीण पथ अनुसंधान निधि-2018)

योजना :- Narkatiya to Chachraha (Package No.- RM/MA/JAY/19/0005)

1. मापीपुस्त पर इस आशय का प्रमाण-पत्र दर्ज है कि कार्य गुणवत्तापूर्ण कराया गया है।
2. कराये गये कार्यों के सभी अवयवों के अवयववार 100 प्रतिशत कार्य का दर्ज मापी का सत्यापन कनीय अभियंता, 50 प्रतिशत मापी का सत्यापन सहायक अभियंता एवं 10 प्रतिशत मापी का सत्यापन कार्यपालक अभियंता द्वारा किया गया है।


कनीय अभियंता
कार्य प्रशाखा, बासोपट्टी


सहायक अभियंता
कार्य अवर प्रमंडल, बासोपट्टी


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, जयनगर

Name of work : Narkatiya to Chachiraha
Name of customer : Ramchandra Yadav

(R) Rural Road		
Good	Average	Poor
< 4000	4001 - 5000	> 5000

Date	Time	Test No	Distance(m)	Total Distance(m)	BUM(P/cm)	Speed(Km/Hr)	Ull(mm/Km)	Corrected UI (mm/Km)	IRI	Status	Latitude	Direction	Longitude	Direction1	Remarks
02/06/23	14:15:01	20	0	0	0.0 cm	0.0 Km/Hr	0.0 mm/Km	196	0.35	Good	26.5391503	N	86.0518453	E	Normal
02/06/23	14:15:18	20	100	100	23.0 cm	8.1 Km/Hr	2300.0 mm/Km	2328	3.21	Good	26.5359413	N	86.0533303	E	Normal
02/06/23	14:15:32	20	100	200	27.0 cm	25.9 Km/Hr	2700.0 mm/Km	2699	3.67	Good	26.5361967	N	86.0540614	E	Normal
02/06/23	14:15:46	20	100	300	31.0 cm	26.7 Km/Hr	3100.0 mm/Km	3070	4.11	Good	26.5362437	N	86.0544984	E	Normal
02/06/23	14:15:59	20	100	400	29.0 cm	26.7 Km/Hr	2900.0 mm/Km	2885	3.89	Good	26.5371150	N	86.0553011	E	Normal
02/06/23	14:16:13	20	100	500	35.0 cm	26.4 Km/Hr	3500.0 mm/Km	3441	4.55	Good	26.5372664	N	86.0554181	E	Normal
02/06/23	14:16:26	20	100	600	28.0 cm	26.7 Km/Hr	2800.0 mm/Km	2792	3.78	Good	26.5372664	N	86.0556548	E	Normal
02/06/23	14:16:40	20	100	700	30.0 cm	26.4 Km/Hr	3000.0 mm/Km	2977	4	Good	26.5371726	N	86.0559449	E	Normal
02/06/23	14:16:54	20	100	800	36.0 cm	25.9 Km/Hr	3600.0 mm/Km	3534	4.66	Good	26.5367575	N	86.0564631	E	Normal
02/06/23	14:17:10	20	100	900	29.0 cm	22.9 Km/Hr	2900.0 mm/Km	2885	3.89	Good	26.531079	N	86.0584286	E	Normal
02/06/23	14:17:25	20	100	1000	33.0 cm	23.8 Km/Hr	3300.0 mm/Km	3255	4.33	Good	26.5342871	N	86.0591733	E	Normal
02/06/23	14:17:39	20	100	1100	31.0 cm	25.7 Km/Hr	3100.0 mm/Km	3070	4.11	Good	26.5325971	N	86.0597413	E	Normal
02/06/23	14:17:55	20	100	1200	37.0 cm	22.5 Km/Hr	3700.0 mm/Km	3626	4.77	Good	26.5325281	N	86.0596253	E	Normal
02/06/23	14:18:09	20	100	1300	32.0 cm	24.4 Km/Hr	3200.0 mm/Km	3163	4.22	Good	26.5321801	N	86.0598113	E	Normal
02/06/23	14:18:29	20	100	1400	35.0 cm	18.0 Km/Hr	3500.0 mm/Km	3441	4.55	Good	26.5318371	N	86.0597243	E	Normal
02/06/23	14:18:43	20	100	1500	32.0 cm	26.4 Km/Hr	3200.0 mm/Km	3163	4.22	Good	26.5313631	N	86.0599207	E	Normal
02/06/23	14:18:56	20	100	1600	29.0 cm	27.0 Km/Hr	2900.0 mm/Km	2885	3.89	Good	26.5311865	N	86.0599558	E	Normal
02/06/23	14:19:09	20	100	1700	33.0 cm	28.2 Km/Hr	3300.0 mm/Km	3255	4.33	Good	26.5279950	N	86.0610893	E	Normal
02/06/23	14:19:21	20	100	1800	37.0 cm	29.1 Km/Hr	3700.0 mm/Km	3626	4.77	Good	26.5280066	N	86.0610770	E	Normal
02/06/23	14:19:34	20	100	1900	30.0 cm	27.9 Km/Hr	3000.0 mm/Km	2977	4	Good	26.5273016	N	86.0618740	E	Normal
02/06/23	14:19:46	20	100	2000	31.0 cm	30.9 Km/Hr	3100.0 mm/Km	3070	4.11	Good	26.5270138	N	86.0621352	E	Normal

07/06/23
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07-6-23

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जयनगर

Name of work : Narkatiya to Chachraha

Name of customer : Ramchandra Yadav

(R)Rural Road

Good

Average

Poor

< 4000

4001 - 5000

> 5000

02/06/23	14:19:57	20	100	2100	28.0 cm	31.2 Km/Hr	2800.0 mm/Km	2792	3.78	Good	26.5268578	N	86.0627439	E	Normal
02/06/23	14:20:09	20	100	2200	30.0 cm	30.3 Km/Hr	3000.0 mm/Km	2977	4	Good	26.5257254	N	86.0635065	E	Normal
02/06/23	14:20:20	20	100	2300	21.0 cm	31.6 Km/Hr	2100.0 mm/Km	2143	2.98	Good	26.5251090	N	86.0628432	E	Normal
02/06/23	14:20:34	20	100	2400	33.0 cm	28.2 Km/Hr	3300.0 mm/Km	3255	4.33	Good	26.5244420	N	86.0627192	E	Normal
02/06/23	14:20:47	20	100	2500	37.0 cm	27.2 Km/Hr	3700.0 mm/Km	3626	4.77	Good	26.5247430	N	86.0627754	E	Normal
02/06/23	14:21:00	20	100	2600	30.0 cm	26.7 Km/Hr	3000.0 mm/Km	2977	4	Good	26.5213449	N	86.0691884	E	Normal
02/06/23	14:21:13	20	100	2700	33.0 cm	27.7 Km/Hr	3300.0 mm/Km	3255	4.33	Good	26.5212912	N	86.0691705	E	Normal
02/06/23	14:21:28	20	100	2800	36.0 cm	24.1 Km/Hr	3600.0 mm/Km	3534	4.66	Good	26.5212534	N	86.0691753	E	Normal
02/06/23	14:21:44	20	100	2900	30.0 cm	23.1 Km/Hr	3000.0 mm/Km	2977	4	Good	26.5211652	N	86.0693554	E	Normal
02/06/23	14:21:57	20	100	3000	26.0 cm	27.0 Km/Hr	2600.0 mm/Km	2607	3.55	Good	26.5360072	N	86.0524074	E	Normal

Ave:- 2983

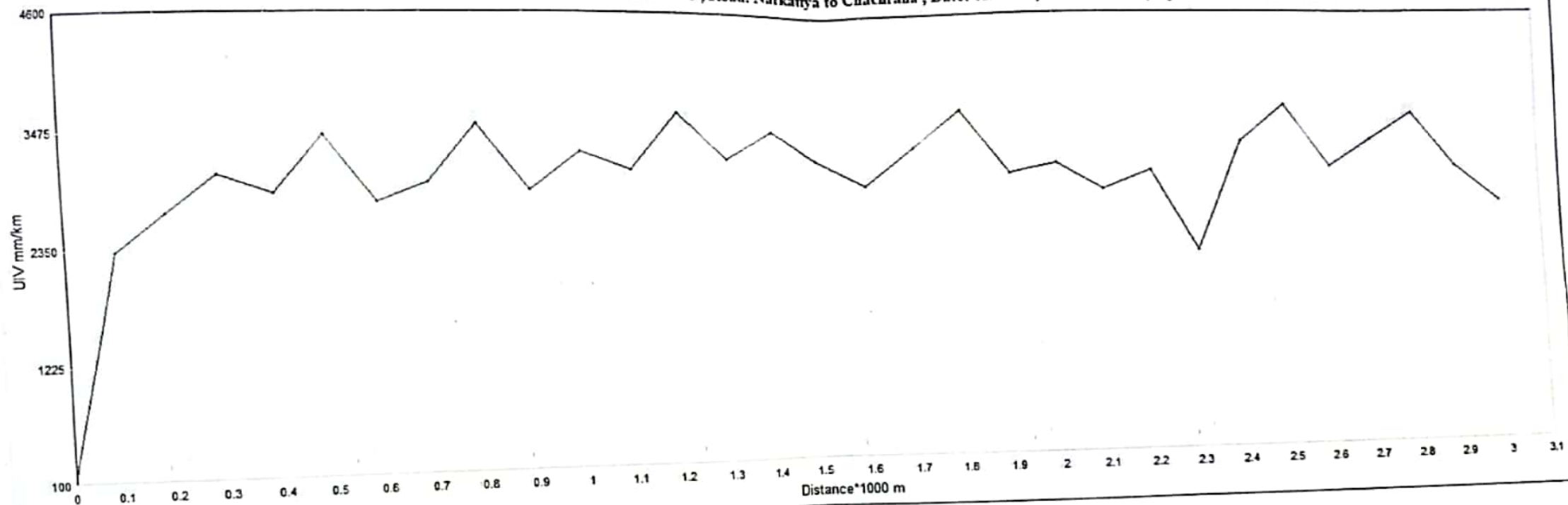
02/06/23
75

02/06/23

कार्यपालिक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जयनगर



Name of Customer: Ramchandra Yadav , Machine no: 19195 , Road: Narkatiya to Chachraha , Date: 02/06/23 , Section No: 20 , Equation: $Y = 0.927 X + 196.3$



6/8
07/06/23
72

Sun
07-6/23

07/06/23
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, जयनगर





OFFICE OF THE EXECUTIVE ENGINEER, R.W.D, REGIONAL LABORATORY, DARBHANGA (BIHAR)

CONCRETE CUBE TEST RESULT

Name of the Scheme Const of road from Narkatia to Chakaraha
Name of the works Division RWD, Darbhanga
Name of the work Circle Darbhangar
Name of Agency Shri Ram chandra Yadav
Date of Sample Collection 18.05.23
Sample collected by vide. It NO-24 dt-28.04.2023
Package No/Agreement No 67 MDD/21-22

Sl. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Remarks
Name Of item				Proportion Of MIX	MIX Design	Cube No.	Due Date of Test After 28 Days	Date of Test	Area In sq cm	Maximum Crushing Strength in K.N	Maximum crushing strength in kg/cm ²	Average Strength kg/cm ²	Required Crushing Strength in kg/cm ²	Pattern of Fractures		
1	10-01-23	PCC	M15	A1	✓	25-05-23	225	340	154.19	158.92	157.21	150	150	150	150	By Power
2	"	"	M15	A2	"	"	225	350	158.92	"	"	150	150	"	"	
3	"	"	M15	A3	"	"	225	350	158.92	"	"	150	150	"	"	
4	28-01-23	PCC	M20	B1	"	"	225	460	204.08	208.61	207.10	200	200	"	"	
5	"	"	M20	B2	"	"	225	450	204.08	208.61	207.10	200	200	"	"	
6	"	"	M20	B3	"	"	225	460	208.61	208.61	208.61	200	200	"	"	

Laboratory Assistant
25/05/2023
R.W.D, Regional Laboratory
Darbhanga (Bihar)

Nandini Kuyam
25/05/23
Assistant Engineer
R.W.D, Regional Laboratory
Darbhanga (Bihar)

Executive Engineer
05/05/23
R.W.D, Regional Laboratory
Darbhanga (Bihar)

OFFICE OF THE EXECUTIVE ENGINEER, R.W.D, REGIONAL LABORATORY, DARBHANGA (BIHAR)

CONCRETE CUBE TEST RESULT

Name of the Scheme Const. of road from Narkatiya Name of the works Division R.D. Jyamnagar
 to Chacharaha Name of the work Circle Darbhanga
 Package No/Agreement No 67 MBP/21-22 Name of Agency Sri Ram chandra Yadav
 Sample collected by W.D. At. No. - 24 Date 28.04.2023 Date of Sample Collection 18.05.23

Sl. No	Date of Casting	Name Of item	Proportion Of MIX	MIX Design	Cube No.	Due Date of Test After 28 Days	Date of Test	Area In sq cm	Maximum Crushing strength in K.N	Maximum crushing strength in kg/cm ²	Average Strength Kg/cm ²	Required Crushing Strength In kg/cm ²	Pattern of Fractures	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	08.12.22	RCC	-	M25	C1	✓	25.05.23	225	560	253.96	255.47	250	By lower	Permissible
2	"	"	-	M25	C2	"	"	225	560	253.96		250	"	
3	"	"	-	M25	C3	"	"	225	570	258.50		250	"	

W.D. At.
 Laboratory Assistant
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

W.D. At.
 Assistant Engineer
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

W.D. At.
 Executive Engineer
 R.W.D, Regional Laboratory
 Darbhanga (Bihar)

OFFICE OF THE EXECUTIVE ENGINEER, R.W.D, REGIONAL LABORATORY, DARBHANGA (BIHAR)

CONCRETE CUBE TEST RESULT

Name of the Scheme Const. of road from Narkatia to Chachara ha.....
Name of the works Division R.W.D. Jaynagar.....

Name of the work Circle Darbhanga.....

Name of Agency S.N. Ram chandra Yadav.....

Package No/Agreement No 67 MBD/21-22.....
Date of Sample Collection 18.05.23.....

Sample collected by V. K. N. D. - 28.04.2023.....

Sl. No	Date of Casting	Name Of item	Proportion Of MIX	MIX Design	Cube No.	Due Date of Test After 28 Days	Date of Test	Area In sq cm	Maximum Crushing Strength in K.N	Maximum crushing strength in kg/cm ²	Average Strength Kg/cm ²	Required Crushing Strength In kg/cm ²	Pattern of Fractures	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	10-01-23	PCC	-	M15	A1	✓	25-05-23	225	340	154.19	157.21	150	By lower	
2	"	"	-	M15	A2	"	"	225	350	158.72	157.21	150	"	
3	"	"	-	M15	A3	"	"	225	350	158.72	157.21	150	"	Permissible
4	28-01-23	PCC	-	M20	B1	"	"	225	460	208.61	207.10	200	"	
5	"	"	-	M20	B2	"	"	225	450	204.08	207.10	200	"	
6	"	"	-	M20	B3	"	"	225	460	208.61	207.10	200	"	

V. K. N. D. 25/05/23

Laboratory Assistant
R.W.D, Regional Laboratory
Darbhanga (Bihar)

Vandana K. 25/05/23

Assistant Engineer
R.W.D, Regional Laboratory
Darbhanga (Bihar)

V. K. N. D. 25/05/23

Executive Engineer
R.W.D, Regional Laboratory
Darbhanga (Bihar)

