

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग कार्य प्रमण्डल, पालीगंज

पत्रांक४९ (२५०)

पालगंज/दिनांक ..27/01/22.....

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, पालीगंज

सेवा में,

विशेष सचिव
ग्रामीण कार्य विभाग
बिहार, पटना।

विषय:- शीर्ष MR-(3054) Under Bihar Rural Road Maintenance Policy -
2018 योजना अंतर्गत आवंटन का अधियाचना के संबंध में।

महोदय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष MR-(3054) Under Bihar Rural Road Maintenance Policy - 2018 योजना अंतर्गत पथों का अधियाचना का मांग विहित प्रपत्र में तैयार का Signed Hard copy of Recorded IRI के साथ अधियाचना हेतु भेजी जा रही है।

अतः आपसे अनुरोध है कि उक्त योजना का आवंटन उपलब्ध करने की कृपा की जाये ताकि संवेदक का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, पालीगंज
24/1/22

Application Form for Scheme Road (MR (2018) Under Bihar Rural Road Maintenance Policy 2018 (Initial Rectification and surface Renewal)
Name of Work division: Paliganj

Sl	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative		Agreement Amount		Agreement no & Date	Date of 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 (in Lakh)	Requisition against work done (in Lakh)	Remarks
					Length (in KM)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)										
1	4	MR-N/19-20 Paliganj/O Gonwan Patu Chhitni Road-Bampur	10100102129	Lt no 3662 dt 26.08.2019	1.33	53.35500	21.51000	13.82924	06/MBD/2020-21 & 22.06.2020	21.03.2021	09.01.2022	4.062143	25 mm (SDBC)	5.03%	0.00	0.00	20.86655	Work has been completed as per specification and verification of fifty percent measurement by assistant engineer and ten percent by Executive Engineer has been done.
2	4	MR-N/19-20 Paliganj/O NH 96 To Kopa Khurd Road	10100102128	Lt no 3662 dt 17.08.2019	1.30	52.95200	27.45300	13.09226	06/MBD/2020-21 & 22.06.2020	21.03.2021	10.01.2022	3.97	20 mm (MSS)	4.53%	0.00	0.00	26.48303	Work has been completed as per specification and verification of fifty percent measurement by assistant engineer and ten percent by Executive Engineer has been done.
3	4	MR-N/19-20 Paliganj/O Chara More To Ajwan Via Kaunia Path	10100104005	Lt no 3662 dt 27.08.2019	1.90	59.61000	37.74500	19.40423	06/MBD/2020-21 & 22.06.2020	21.03.2021	25.08.2021	4.386842	25 mm (SDBC)	5.04%	36.53792	36.53792	0.80858	Work has been completed as per specification and verification of fifty percent measurement by assistant engineer and ten percent by Executive Engineer has been done.
4	4	MR-N/19-20 Paliganj/O Chirora Nahar Road - Gopalpur Road	10100102101	Lt no 3662 dt 26.08.2019	1.55	48.68000	31.54500	15.64948	06/MBD/2020-21 & 22.06.2020	21.03.2021	20.05.2021	2.187857	25 mm (SDBC)	5.14%	29.58663	29.58603	0.62890	Work has been completed as per specification and verification of fifty percent measurement by assistant engineer and ten percent by Executive Engineer has been done.

2/11
Executive Engineer
Rural Works department
Work Division Paliganj
24/11/2020

FORM GFR 19-A

(See Government of India's Decision (1) below Rule-150)
Form of utilisation Certificate up to the end of January.2022

PIU: RWD Works Division , Paliganj				
Sl No.	Name of Scheme	Sanction No. & Date with Amount	Amount Received (In Rs.)	Particulars
1	Bihar Rural road Maintenance Policy 2018- Under MR 3054	64we dt 06.12.2021	158574627.00	Certified that out of Rs 158574627.00 received during the years 20th January 2022 in favour of Ex. Engineer, RWD, Works Div. Paliganj Bihar a sum of Rs 157585023.00 has been utilized for the purpose of Bihar Rural Road Maintenance policy 2018-Under MR 3054 Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 989604.00 remaining unutilized at the end to the period under
Total			158574627.00	

2. Certified that I have satisfied myself that the conditions of which the grants sanction Sanctioned have been duly fulfilled/are being fulfilled and I have exercised the checks to see the money was actually utilised for the purpose for which it was sanctioned.

Handwritten signature
24/1/22

Handwritten signature
Executive Engineer
Rural works Deptt.
Works Division, Paliganj
Handwritten signature
24/1/22

NAME OF THE ROAD : CHARRA MORE TO AIWAN VIA RAUNIA PATH

LENGTH OF THE ROAD : 1.90 KM

PACKAGE NO. : MR-N/19-20/PALGANI/04

DIVISION : PALGANI

BLOCK : NAUBATPUR

CONTRACTOR : MUKUND KUMAR

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
		No	in km	in mm	Rate	mm/km	mm/km	ROAD							
7/2/21	9:37:0	20	0.1	170	0	1700	1869	G	2.64	25.546557	84.954208	Normal	$Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$		
7/2/21	9:37:55	20	0.1	290	30.3	2900	2992	G	4.01	25.5472	84.95147	Normal	$X = 3100$		
7/2/21	9:38:0	20	0.1	380	10.1	3800	3835	G	5.01	25.547878	84.952862	Speed Breaker	$Y = 3180$		
7/2/21	9:38:15	20	0.1	360	30.3	3600	3648	G	4.79	25.548288	84.951952	Normal			
7/2/21	9:38:45	20	0.1	350	20.2	3500	3554	G	4.68	25.547735	84.951565	Curve	(R) RURAL ROAD		
7/2/21	9:39:10	20	0.1	340	20.2	3400	3460	G	4.57	25.547287	84.95101	Curve	Good		
7/2/21	9:39:20	20	0.1	310	30.3	3100	3180	G	4.24	25.54744	84.95	Normal	<4000		
7/2/21	9:39:30	20	0.1	300	30.3	3000	3086	G	4.13	25.547563	84.948988	Normal	4001-5000		
7/2/21	9:39:40	20	0.1	340	30.3	3400	3460	G	4.57	25.547657	84.947962	Normal	>5001		
7/2/21	9:40:0	20	0.1	310	30.3	3100	3180	G	4.24	25.54773	84.946968	Normal			
7/2/21	9:40:10	20	0.1	350	20.2	3500	3554	G	4.68	25.547942	84.945975	Speed Breaker			
7/2/21	9:40:20	20	0.1	370	20.2	3700	3741	G	4.9	25.547977	84.945202	Curve			
7/2/21	9:40:30	20	0.1	300	30.3	3000	3086	G	4.13	25.547212	84.944628	Curve			
7/2/21	9:40:50	20	0.1	350	30.3	3500	3554	G	4.68	25.546445	84.943972	Normal			
7/2/21	9:41:0	20	0.1	320	30.3	3200	3273	G	4.35	25.545872	84.943265	Normal			
7/2/21	9:41:10	20	0.1	360	30.3	3600	3648	G	4.79	25.54508	84.94271	Curve			
7/2/21	9:41:20	20	0.1	340	20.2	3400	3460	G	4.57	25.54492	84.941902	Normal			
7/2/21	9:41:30	20	0.1	300	30.3	3000	3086	G	4.13	25.544215	84.941278	Normal			
7/2/21	9:41:40	20	0.1	350	20.2	3100	3180	G	4.24	25.543808	84.941093	Normal			
TOTAL		1.9	6190	464.6	61500	62846			83.35	485.38881	1613.99901				
AVERAGE						3236.842	3307.684		4.386842						

8.5 km

10/02/2021

08/02/2021

सहायक अभियन्ता

कार्यपालक अभियन्ता

ग्रामीण कार्य विभाग

ग्रामीण कार्य विभाग

कार्य प्र०, पालीगंज

J.E.

कार्य अवर प्रमोडर, नीलतपुर

Name of Customer: MUKUND KUMAR
 Name of Work: CHARRUA MORE TO AJWAN V
 Road: CHARRUA MORE TO AJWAN V
 Lab Job number: 20
 Date: 07-02-2021
 Section No: 20

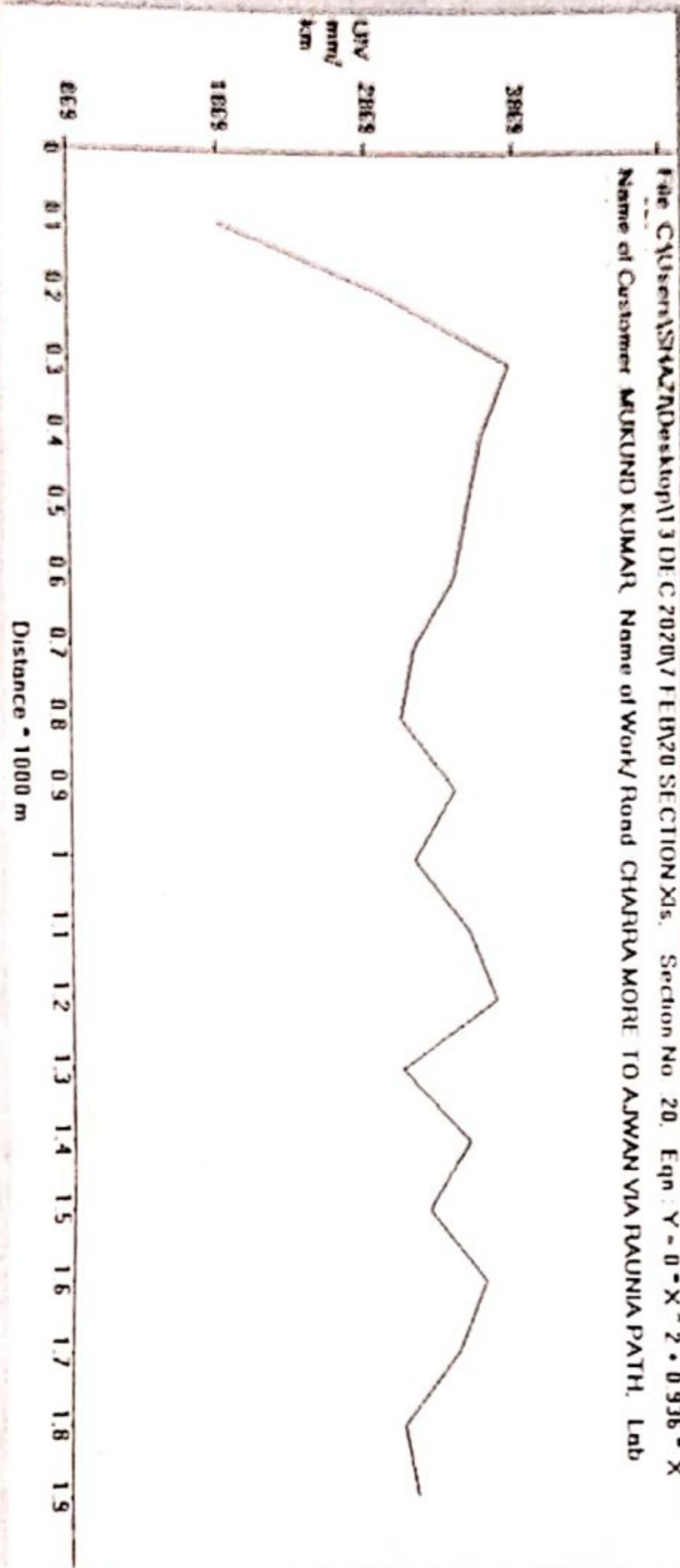
Test Date: 07-02-2021
 Machine No:
 Start S No:
 Start E No:
 Weather:
 Start Location:
 End Location:
 Road Name: CHARRUA VIA FAUNIA PATH
 Road Type: (R) RURAL ROAD
 Side:
 U/V Range: 869 To 5000 Interval 1000 mm/km
 Dist Range: 0 To 2 0.1 1000 m
 Equation: $Y = 0.0002 \cdot X^2 + 0.936 \cdot X + 270.4$

Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\MSHA2\Desktop\13 DEC 2020\13 DEC 2020 SECTION.xls Section No: 20. Eqn: $Y = 0.0002 \cdot X^2 + 0.936 \cdot X$
 Name of Customer: MUKUND KUMAR Name of Work: CHARRUA MORE TO AJWAN VIA FAUNIA PATH Lab



20/02/2021
08/02/2021
0.6

80 km
10/02/2021
सहायक अभियंता
ग्रामीण कार्य विभाग
फाउंडेशन भवन, नवलपरासी

13/02/21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्र०, पाल्पिगंज

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, क्षेत्रीय प्रयोगशाला, गुलजारबाग
पटना-800007

पत्रांक - 257/भउ

पटना/दिनांक 19-02-2021

प्रेषक ,

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

क्षेत्रीय प्रयोगशाला, गुलजारबाग पटना -7

सेवा में ,

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमण्डल - पालीगंज

विषय :- जाँचफल प्रतिवेदन के संबंध में।

प्रसंग :-

AE, RWS, Works Sub Division - Naubat-
pur vide letter No - 48, Date - 4/2/20.

महाशय ,

उपर्युक्त विषयक के संबंध में जाँचफल प्रतिवेदन इस पत्र के साथ संलग्न कर आवश्यक कारवाई हेतु भेजा जा रहा है जो निम्न प्रकार है:-

from More to Arwan via Purnia Path.

SSBC
Bitumen Content for
SSBC

अनु:-यथोक्त

विश्वासभाजन

विश्वनाथ

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

क्षेत्रीय प्रयोगशाला, गुलजारबाग पटना -7

OFFICE OF THE EXECUTIVE ENGINEER

REGIONAL LABORATORY, R. W. D., GULZARBAGH, PATNA - 7

PHYSICAL AND GRADATION TEST OF COARSE AGGREGATE

257
Name of Project/Road :- Charra More to Aswan Rawaria Path.
Name of Scheme :- MR - 3054
Name of Agency :- Sri Mukund Kumar.
Nature of sample : Semi Dense Bituminous Concrete Date of Collection/Received :- 15/2/21
Location :- 350 meter Date of Test :- 17/2/21
Ref :- Material sent by E.E./A.E. R.W.D. WORKS Division/Sub Division Maubathur.
vide letter No. 48 Dt. 4/2/2021.
Agreement No / Package No. : 06/MBD/2020-21.

A.I.V.		Remarks
Average Test Value	Required Value max (%)	
	30 %	

15.250 gr

Sl. No	Sieve Size in (mm)	Weight of Sample Taken Kgs				Required Value	Remarks
		Weight Retd.	% of Wt. Retained	% of Cumm. Retained	% of Passing		
1	13.2	0.000	0.00	0.00	100	100	
2	9.5	0.724	4.75	4.75	95.25	90 - 100	
3	4.75	7.434	48.75	53.50	46.50	35 - 51	
4	2.36	2.333	15.30	68.80	31.20	24 - 39	
5	1.18	0.427	2.80	71.60	28.40	15 - 30	
6	0.300	2.318	15.20	86.80	13.20	9 - 19	
7	.075	1.434	9.40	96.20	3.80	3-8	

Rajesh
L.A. 17/2/21

Rajesh
A.D. 17/2/21

Rajesh Kumar
A.E. 17/02/2021

Rajesh
E.E. 17/02/2021

Regional Laboratory
W.D. Guljarbagh Patna - 7

Regional Laboratory
R.W.D Guljarbagh Patna - 7

Regional Laboratory
R.W.D Guljarbagh Patna - 7

Regional Laboratory
R.W.D. Guljarbagh Patna - 7

457

Date 19/02/2021

OFFICE OF THE EXECUTIVE ENGINEER

REGIONAL LABORATORY, R. W. D. GULJARIBAGH, PATNA - 7

Bituminous mix

Name of Project/Road :- Chama More to Aiswan via Raunia Path

Name of Scheme :- M.R. 30574

Name of Agency :- Sri Muralidhar Kumar

Nature of sample :- Bituminous Content for SDR

Location :- 350 M

Date of Collection/Received :- 15/2/21
Date of Test :- 19/2/21

Ref :- Material sent by E.E./A.E. R.W.D. WORKS Division/Sub Division Naubaghpur vide letter No. 48-Dt. 4.2.2021

Agreement No / Package No. : 06/M30/2020-21

SL. NO.	SAMPLE NO.	1	2	3	REMARKS
1	Wt. of mix taken before extraction (a)	505.00	515.00	500.00	
2	Wt. of Dry chips after extraction (b)	479.44	489.00	474.88	
3	Percentage of bitumen (in the mix) [(a-b)*100/a] (%)	5.06	5.05	5.02	
4	Average % bitumen	5.04			

R.W.D. Guljaribagh patna - 7

R.A./A.R.O.

R.W.D. Guljaribagh patna - 7

E.E.