

कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मनिहारी (कटिहार)।



पत्रांक.....1920.....अनु0 मनिहारी,

दिनांक.....24/8/24.....

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल मनिहारी (कटिहार)।

सेवा में,

अपर - मुख्य-कार्यपालक - पदाधिकारी,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- MR (New-Maintenance Policy-2018) योजनान्तर्गत चल रहें कार्य का निधि की
अधियाचना के संबंध में।

महाशय

उपर्युक्त विषय के संबंध में कहना है कि ग्रामीण कार्य विभाग कार्य, कार्य प्रमंडल, मनिहारी
के अधीन MR (New-Maintenance Policy-2018) योजनान्तर्गत चल रहे कार्य का निधि उपलब्ध कराने
हेतु अधियाचना विहित प्रपत्र में तैयार कर आपके अग्रेतर कार्रवाई हेतु समर्पित की जाती है।

अनु:- यथोक्त।

विश्वासभाजन

24/08/24

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मनिहारी(कटिहार)।

Division : Manihari

RWD, Works Division, Manihari
Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road maintenance Policy 2018 (Departmental Work)

Sl.No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount		Agreement No./Work order & 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 Amount (In Lac)	up to date expenditure as per MIS (In Lac)	Requisition Against work done (In lac)	Remarks
					Length (In Km)	Amount (in Lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (in lac)										
1	RM/KA/MAH/24/0001	LOSS To Kahra	21105712002	2897 01.06.2023	1.896	116.644	98.89025	24.9154	35/MBD/2023-24 02.05.2024	01.05.2024	-	3124.15	25	5.1%	0.00000	54.25635	54.25635	
Total																		
															0.00000	54.25635	54.25635	

Divisional Accounts Officer
RWD, Works Division, Manihari

Executive Engineer
RWD, Works Division, Manihari

EXECUTIVE ENGINEER, WORK DEPARTMENT , WORKS DIVISION, MANIHARI**FORM GER - 19 - A****(See Government of India's Decision (I) below Rule - 150)****Form of Utilization Certificate up to month of August-2024**

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (In Lacs)		Total Amount Received (In Lacs)	Particulars	Balance Amount (in Lakh) Bank+ CFMS
1	Construction of Rural Road under MR (New-Maintenance Policy-2018)	Letter No.45 we. Dt- 25.04.2024	138.4592	8183.57675	Certified that out of Rs. 8183.67675 lakh through CFMS of grants in aid sanctioned during the years in favour of Engineer incharge , R.W.D, Works Division, Manihari, Sum of Rs.8105.35341 Lacs has been utilized for the purpose New-Maintenance Policy-2018 New Rural Roads & Bridge Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 78.22334 Lacs remaining unutilized at the end of the period under.	78.22334
		Total	138.4592	8183.57675		78.22334
Certified that I have satisfied myself that the condition on which the grants in aid 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 purpose for which it was sanctioned .						
2	i	Works have been supervised by Executive Engineer / Superintending Engineer.				
	ii	Periodical inspection has been conducted by A.E. / Executive Engineer / Superintending Engineer.				
	iii	Construction materials have been tested.				
	iv	Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.				
	v	All other Codal formalities have been observed.				



D.A.O.

Rural works Department
Works Division Manihari
Executive Engineer
Rural works Department
Works Division Manihari

Name of Work- L055 To Katha

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGOR	Latitude	Longitude	Event
		No.	in km	in mn	Rate	num/km	num/km	Y ROAD			
24/06/24	16:09:12	65	0.1	320	0	3200	3303 G		25.551325	87.729882	Normal
24/06/24	16:09:45	65	0.1	310	20.2	3100	3203 G		25.551555	87.729915	Normal
24/06/24	16:09:56	65	0.1	300	20.2	3000	3103 G		25.551884	87.729954	Normal
24/06/24	16:10:33	65	0.1	320	30.3	3200	3303 G		25.552755	87.730174	Normal
24/06/24	16:10:40	65	0.1	310	20.2	3100	3203 G		25.553689	87.730395	Normal
24/06/24	16:10:57	65	0.1	310	20.2	3100	3203 G		25.554402	87.730617	Normal
24/06/24	16:11:04	65	0.1	310	20.2	3100	3203 G		25.554476	87.730867	Normal
24/06/24	16:11:35	65	0.1	300	20.2	3000	3103 G		25.554717	87.731654	Normal
24/06/24	16:11:56	65	0.1	280	10.1	2800	2903 G		25.55521	87.732325	Normal
24/06/24	16:12:08	65	0.1	310	10.1	3100	3203 G		25.555147	87.732622	Normal
24/06/24	16:12:15	65	0.1	310	10.1	3100	3203 G		25.554588	87.732651	Normal
24/06/24	16:12:42	65	0.1	320	10.1	3200	3303 G		25.550145	87.732924	Normal
24/06/24	16:12:59	65	0.1	310	20.2	3100	3203 G		25.549724	87.733365	Normal
24/06/24	16:13:36	65	0.1	310	20.2	3100	3203 G		25.548763	87.733733	Normal
24/06/24	16:13:43	65	0.1	280	30.1	2800	2903 G		25.548546	87.7347	Normal
24/06/24	16:14:13	65	0.1	320	30.1	3200	3303 G		25.547487	87.735653	Normal
24/06/24	16:14:53	65	0.1	220	30.1	2200	2305 G		25.546872	87.736083	Normal
24/06/24	16:15:09	65	0.1	290	20.2	2900	3003 G		25.545694	87.736403	Normal
24/06/24	16:15:09	65	0.1	310	30.1	3100	3203 G		25.545735	87.736412	Normal
Average IRI							3124.15				

$$Y = 0 * X^2 + 0.862 * X + 448.5$$

X = 3100
Y = 3203

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

24.6.24
J.E.

24.6.24

Executive Engineer
Rural Works Department
Works Division Manihar

24/6/24

Name of Customer:

Name of Work/Road:

Lab Job number:

Date:

Section No:

Print Generate Report and Graph

Test Date:

Machine No:

Start S No:

Start E No:

Weather:

Start Location:

End Location:

Road Name:

Road Type:

Side:

UV Range: To

Dist Range: To

Equation:

Interval:

mm/km

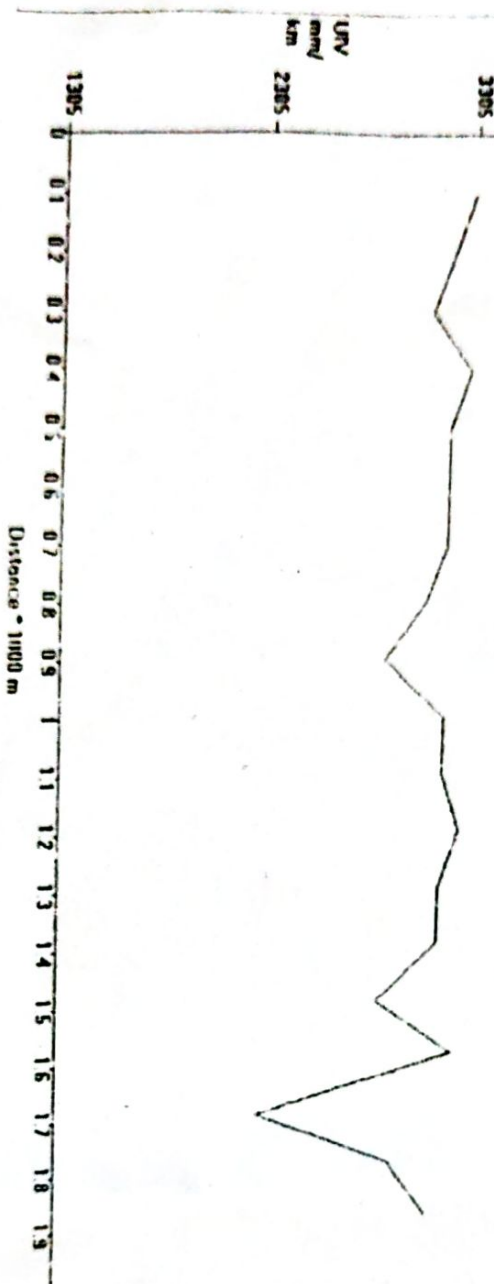
1000 m

Redraw Graph

Map View

File: C:\Users\19122\Documents\1055 To Kaha.xlsx Section No: 65, Egn test

Name of Customer: Trimurti Engineers And Traders Private Limited, Name of Work/Road: 1055 To Kaha, Lab Job



[Signature]
24.6.24
J.E.

[Signature]
24/6/24
ME

[Signature]
24/6/24

Executive Engineer
Rural Works Department
Works Division

part-I
127187

MR (New Maint) Block-

Schedule XLV-Form No. 134

Const Repair of Road from - L055 to
Kahla (PIC No - New maint 2018)

DIVISION

Agreement No - 35/87 BD/2023-24

(Below - 15.73%)

Agreement Value - 3,12,42,934

SUB-DIVISION

Measurement Book

897
5/2/24

Trimurti Engineers Pvt Ltd

Abstract of Bill

14

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing & grubbing of					
① road land.					
Qty vide p.no. 02					
0.380 m					
Linked to					
0.380 m ² @ 7557334/m ² = 287062					
② Const of Subgrade & earthen shoulder					
Qty vide TMB					
p.no. ① - 131545 m ³					
② - 74.40 m ³					
1389.85 m ³ @ 264.63/m ³					
③ Const of GSB with					
Gravel					
Qty vide TMB					
p.no. ③ - 22.34 m ³					
- 22.42 m ³					
- 10.39 m ³					
55.15 m ³ @ 2494.57 = 1377526					
55.15 m ³ @ 2167.83/m ³ = 285000					
④ Plv, laying stones & Cap					
④ Strm as GSB					
Qty vide TMB					
p.no. ⑤ - 26.39 m ³					
⑥ - 33.12 m ³					
59.51 m ³ @ 2167.83/m ³					

Continuation 9890462
 $\xrightarrow{167} 8416162$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = 9,890.46 m ²
(05) / (05) p.v. laying, spreading					8,41,616 m ²
(05) / (05) Compaction of subgrade					
of WBM G.W. 10					
Qty. vide T.M.B.					
P. no. (07)	45.48 m ²				
(08)	58.68 m ²				
	104.18 m ²				4971.21 m ²
(09) / (09) p.w. aff. primer coat					517901 m ²
with bitumen emulsion					
(SS-1)					
Qty. vide P. no. (09)					
	1388.97 m ²				60.63 m ²
(07) / (07) p.v. laying & rolling					84213 m ²
of close graded porous					
surfacing material of 20 mm					
flake.					
Qty. vide P. no. (07)					
	1388.97 m ²				287.23 m ²
(08) / (08) p.w. aff. tack coat					239895 m ²
with bitumen emulsion (RS-1)					
Qty. vide T.M.B.					
P. no. (09)	1388.97 m ²				
P. no. (10)	6403.45 m ²				
	7792.42 m ²				
					20.82 m ²
					162238 m ²

Continuation

2152352 m²2004922 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Bf =	21523525
09/109 p/w 4 app. lean dense bituminous concrete					
Wbr 100-120 Tph batch in					
Qty. vide TMB					
pro (10) 160.08 m ³					
				244830.36/m ²	2374,044
15/10 Construction of along					
(10) lean cement concrete					
Sub base over a/p/p					
Sub base					
Qty vide pn (10)					

					4.76 m ² @ 5903.19/m ² = 28099200
11/11 Construction of pane					
Cement concrete pavement					
mm 30, 100 mm thick.					
Qty. vide pro (10)					
					64.29 m ² @ 9167.85/m ² = 5894012
15/12 p/w 4 laying of hot					
(21) applied thermoplastic					
Coat 2.50 m ² thick					
At least 5% per m ²					
					339.20 m ² @ 886.46/m ² = 30068720
18/22 Pedestrian Coating					
vide pn (12)					
					12.00 m ² @ 886.46/m ² = 1063820

Continuation

5455221200
 5307791200 (ctg)
 (ctg)

Continuation

3809920

16/5

(360) 1000
 Below 12.73% (-) 101276020
 This bill Amt = 54,25,63520
 28.6.24 J.E.
 28/6/24
 27/7/24

Continuation