



कार्यपालक अभियंता का कार्यालय ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 2303(अ-30) मढ़ौरा/दिनांक:- 27.12.24

प्रेषक:-

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मढ़ौरा।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण, बिहार, पटना।

विषय:- शीर्ष MR-3054 योजनान्तर्गत बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत स्वीकृत पथ में कराये गये कार्य का आवंटन मॉग के संबंध में।

प्रसंग:- भवदीय के पत्रांक:-113 अनु0, दिनांक:-10-01-2020

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि इस कार्य प्रमंडल, अंतर्गत शीर्ष-3054 (MR-3054) अंतर्गत बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत संवेदक श्री राजु कुमार सिंह के द्वारा पथ में किये गये कार्य का अधियाचना उक्त प्रासंगिक पत्र द्वारा प्राप्त विहित प्रपत्र में भरकर आवंटन मॉग हेतु अधियाचना-पत्र सादर समर्पित की जा रही है।

अतः अनुरोध है कि अधियाचना प्रपत्र में दर्शाये गये पथवार राशि कॉलम सं0-18 के अनुरूप पथ में आवंटन उपलब्ध कराने की कृपा की जाय ताकि संबंधित संवेदक द्वारा पथ में कराये गये कार्य का भुगतान किया जा सकें।

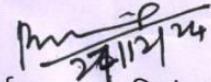
अनु0-1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) BOMP Indicator Report संलग्न।

4) MB प्रति संलग्न।

विश्वासभाजन



कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मढ़ौरा।





FORM GER-19-A

(See Government of India'S Decision (I) below Rule -150)

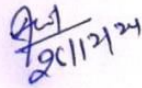
Form of Utilization Certificate up to the Month of December-2024

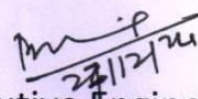
PIU:- Executive Engineer RWD Works Division, Marhaura

SL No	Name of Scheme	Sanction No & Date with Amount (in Lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1	Construction of Rural Roads under MR-3054 Rural Road Maintenance Policy-2018 (Ledger ID-7069)	सचिव ब्राडा के पत्रांक-125 वे दिनांक-29-11-2024	11265.70862	Certified that out of Rs- 11265.70862 Lacs received during the Years, 2018-19 & 2019-20, 2020-21, 2021-22, 22-23, 23-24 & 2024-25 in favour of E.E., R.W.D. Works Division Marhaura Sum of Rs- 11239.90008 Lacs has been utilized for the Purpose of MR-3054 New Maint. Policy-2018 Scheme as given in the margin for Which it was Sanctioned and that the balance of Rs-25.80854 Lacs remaining unutilized at CFMS the end of the period under report.

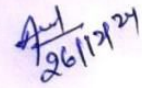

Sr. DAO

R.W.D. (W) Division Marhaura


29/11/24


Executive Engineer

R.W.D. (W) Division Marhaura

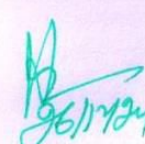

26/12/24

Requisition Formate for Scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of works Division:- Rural Work Department, Work Division, Marhaura.

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval (AA) Total		Agreement Amount (In Lakh)		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 Allotted 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 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/SA/MAR/24/0005 MR-N/23-24 Marhaura/05	Padampur Pakki Sadak To Tinmuhan Manager Rai Ke Ghar Tak.	31306512031	Lt.- No-583 Date-05-12-2023	1.400	86.65000	69.58099	10.70266	08/MR-3054-N- /MBD/2024-25 Dt-11-09-2024	10.06.2025		2975.57	25mm	5%	0.00000	0.00000	68.32597	Work In Progress
Total:-															0.00000	0.00000	68.32597	

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.


 28/11/24
 Executive Engineer
 Rural Work Department
 Work Division, Marhaura
 22/12/24

Name of Contractor-Raju Kumar Singh

Name of Road-Padampur Pakki Sadak to Tinmuhani Manager Rai ke Ghar tak

Date	Time	Section	Length	Bumps	Speed	OR	IRI (CATEGORY)	Latitude	Longitude	Event
No.			in km	in mm	Rate	mm/km	mm/km	ROAD		
13/ 12/ 24	13: 11: 01	72	0.1	140	30.1	1400	2589 G	26.17931	84.79093	Normal
13/ 12/ 24	13: 11: 13	72	0.1	280	30.5	2800	2657 G	26.17902	84.79173	Normal
13/ 12/ 24	13: 11: 25	72	0.1	220	30.2	2200	3054 G	26.17876	84.79217	Normal
13/ 12/ 24	13: 11: 38	72	0.1	320	30.1	3200	2956 G	26.17864	84.79254	Curve
13/ 12/ 24	13: 11: 52	72	0.1	110	25.8	2500	3256 G	26.17855	84.79288	Normal
13/ 12/ 24	13: 12: 05	72	0.1	190	30.5	1900	3058 G	26.17808	84.7934	Normal
13/ 12/ 24	13: 12: 17	72	0.1	220	30.7	2200	3154 G	26.17727	84.79367	Normal
13/ 12/ 24	13: 12: 29	72	0.1	270	30.3	2700	3245 G	26.17686	84.7937	Curve
13/ 12/ 24	13: 12: 42	72	0.1	270	27.9	2700	3196 G	26.17608	84.79357	Normal
13/ 12/ 24	13: 12: 57	72	0.1	300	25.8	3000	3008 G	26.1759	84.79402	Normal
13/ 12/ 24	13: 13: 09	72	0.1	310	28.8	3100	3254 G	26.17569	84.79468	Normal
13/ 12/ 24	13: 13: 21	72	0.1	250	26.9	2500	2879 G	26.17522	84.79485	Culvert
13/ 12/ 24	13: 13: 33	72	0.1	300	25.5	3000	2784 G	26.17459	84.7947	Normal
13/ 12/ 24	13: 13: 45	72	0.1	300	26.8	3000	2568 G	26.17377	84.79503	Normal
Length			1.4	Vaue IRI			2975.57			

$$Y = 0 * X^2 + 0.813 * X + 249$$

$$X = 15000$$

$$Y = 12488$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

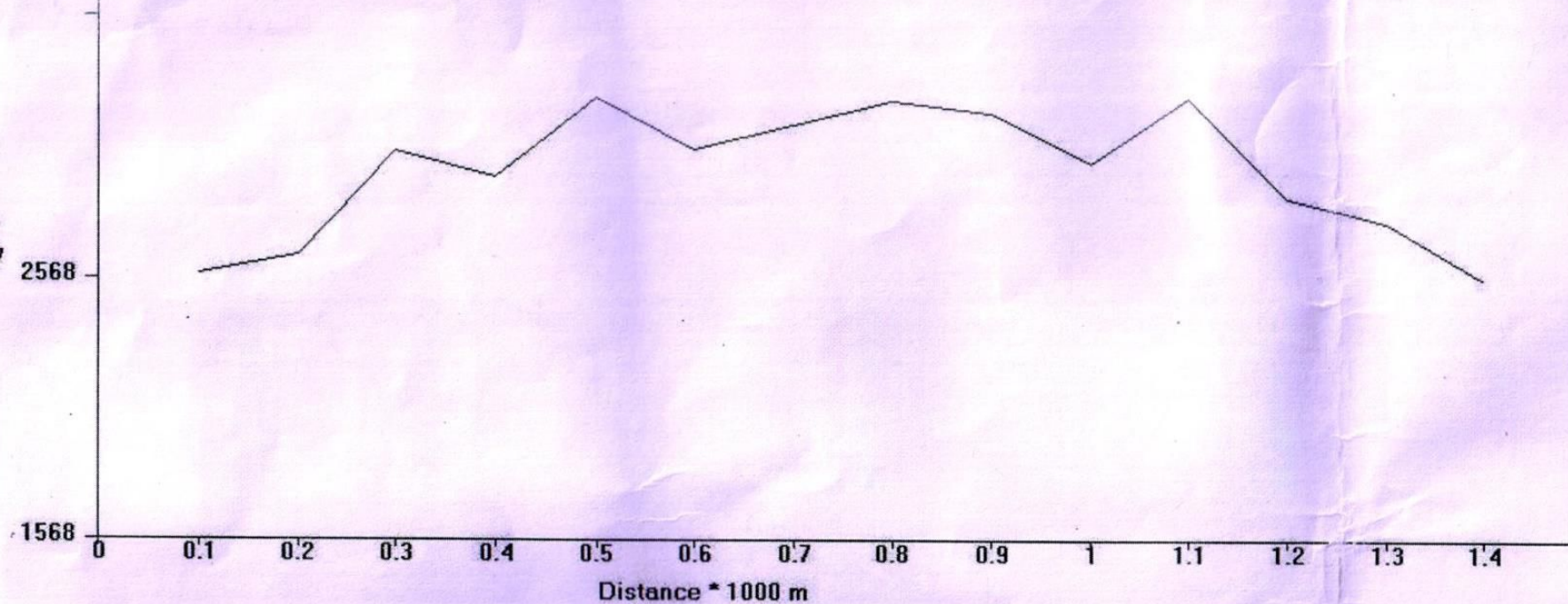
Signature
13-12-24
A-E

Signature
13/12/2024
DE

Signature
13/12/24
EE

File :C:\Users\Admin\Desktop\125087.xlsx, Section No. :72, Eqn : $Y = 0 * X^2 + 0.813 * X + 249$

Name of Customer : Raj Kumar Singh, Name of Work : Road Padampur Pakki Sadak to Tinmuhani Manager Rai ke (



[Signature]
13-12-24
A-E

[Signature]
13/12/2024
JE

[Signature]
13/12/24
EE

Date :13/12/2024

Name of Customer :Raju Kumar Singh

Name of Work/ Road :Padampur Pakki Sadak to Tinmuhani Manager Rai ke Ghar tak

Sr.no Location of Corrected U.I Road catagory
test(in km) value(mm/km)

1	0.1	2589 G
2	0.2	2657 G
3	0.3	3054 G
4	0.4	2956 G
5	0.5	3256 G
6	0.6	3058 G
7	0.7	3154 G
8	0.8	3245 G
9	0.9	3196 G
10	1	3008 G
11	1.1	3254 G
12	1.2	2879 G
13	1.3	2784 G
14	1.4	2568 G

V. Kalh
13.12.2024

Shubhi
13/12/2024
JB

Praveen
13/12/24

Arvind
13-12-24
A-E

PADAMPUR PAKKI SADAK TO TINMUHANI
MANAGER RAI KE GHAR TAK.

Schedule XLV-Form No. 134

Executive Engineer
Rural Works Department
Works Division Marhaura

DIVISION

MashraKH

SUB-DIVISION

RAJU KUMAR SINGH

Measurement Book

1021

Name to work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of work :- Construction of Road					
from " Padampur Pakki Sadak					
To Pimmuhani Manager Rai ke					
Ghar tak (MR-3054, NMP-2018)					
Agency :- Raju Kr Singh.					
Agreement No:-					
Agreement Values:-					
Date of start:-					
Date of Compl:-					
Date of Entry :- 26/10/2024.					

1) Clearing & Grubbing Rd Land (By manual means) —

$$2 \times 46.43 \times 30.0 \times 0.75 = 2070.0 \text{ m}^2$$

$$2 \times 20.0 \times 0.75 = 30.0 \text{ m}^2$$

$$\text{Total} = 2100.0 \text{ m}^2$$

$$\text{So, Total} = 0.21 \text{ Hectr}$$

2) Construction of Granular-Sub Base (GSB Gr-II) —

$$1 \times 2.29 \times 1.15 = 2.634 \text{ m}^2$$

$$2 \times 2.98 \times 1.170 = 6.675 \text{ m}^2$$

$$2 \times 3.50 \times 1.250 = 8.750 \text{ m}^2$$

$$2 \times 3.26 \times 1.120 = 7.32 \text{ m}^2$$

$$2 \times 6.23 \times 0.95 = 11.84 \text{ m}^2$$

$$\text{Total} = 37.199 \text{ m}^2$$

$$\text{Limit Qty} = 34.23 \times 0.75 = 5.99 \text{ m}^3$$

26/10/24
JE

ABSTRACT OF COST

6

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Clearing & Grubbing Road Level (By Manual means) —					
Qty = 0.21 Hect. (vide TMB, Pg-1)					
@ 76,926.05 Rs/Hect —					Rs 16,154=0
2) Construction of Sub-grade & Earthen Shoulders —					
Qty = 528.75 m ³ (vide TMB, Pg-1)					
@ 264.72 Rs/m ³ —					Rs 1,39,970=0
3) Construction of Granular Sub-Base (G.S.B) — do —					
Qty = 5.99 m ³ (vide TMB, Pg-1)					
@ 2,890.51 Rs/m ³ —					Rs 17,314=0
4) P.V., Laying, Spreading & Compacting Stone Agg (10 Bm/hr)					
Qty = 4.309 m ³ (vide TMB, Pg-2)					
@ 6,435.30 Rs/m ³ —					Rs 27,730=0
5) Providing, Laying, Spreading & Compacting Stone Agg (10 Bm/hr)					
Qty = 13.989 m ³ (vide TMB, Pg-2)					
@ 5,848.03 Rs/m ³ —					Rs 81,808=0
6) P.V & applying Primer Coat with Bitumen Emulsion (83-1) —					
Qty = 186.52 m ² (vide TMB, Pg-3)					
@ 57.55 Rs/m ² —					Rs 10,734=0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7) Providing & applying tack Coat with Bitumen emulsion (RS-1) —					
Qty = 1875.00 m ² (vide TMB, Pg-3)					
@ 16.52 Rs/m ² —					Rs 30,975 = W
8) P/V & applying Semi dense bituminous Concrete —					
SDBC —					
Qty = 47.33 m ³ (vide TMB, Pg-4)					
@ 15,384.25 Rs/m ³ —					Rs 7,28,137 = W
9) Construction of Dry lean Cement concrete Sub Base Over prepared sub base —					
Qty = 16.875 m ³ (vide TMB, Pg-2)					
@ 5,824.60 Rs/m ³ —					Rs 98,290 = W
10) Construction of Paved Concrete Plain Cement Concrete Pavement (CCP) with M-30 Grade —					
Qty = 426.10 m ³ (vide TMB, Pg-3)					
@ 9,844.12 Rs/m ³ —					Rs 4,194,580 = W
11) Kilometre Stone —					
Qty = 3.0 NO. (vide TMB, Pg-5)					
@ 3062.55 Rs/NO —					Rs 9,188 = W
12) 200 mtr Stone					
Qty = 5.0 NO. (vide TMB, Pg-5)					
@ 840.24 Rs/NO —					Rs 4,201 = W

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13) Direction & Place Identification Signs with —					
$Q_{44} = 2.88 \text{ m}^2$ (vide TMB, Pg-5)					
@ 15,088.45 Rs/m ² —					Rs 43,455 = 00
14) Retro-reflective Traffic Signs —					
(i) 600 mm equilateral Triangle					
$Q_{44} = 7.0 \text{ NO}$ (vide TMB, Pg-5)					
@ 4,506.35 Rs/NO —					Rs 31,544 = 00
(ii) 600 mm Circular					
$Q_{44} = 1.0 \text{ NO}$ (vide TMB, Pg-5)					
@ 4,377.18 Rs/NO —					Rs 4,377 = 00
(iii) 600 mm x 450 mm Rectangular					
$Q_{44} = 3.0 \text{ NOS}$ (vide TMB, Pg-5)					
@ 4,232.65 Rs/NO —					Rs 12,698 = 00
(iv) 900 mm side Octagon —					
$Q_{44} = 1.0 \text{ NO}$ (vide TMB, Pg-5)					
@ 8,702.01 Rs/NO —					Rs 8,702 = 00
15) Reinforced Cement Concrete M-15 grade boundary Pillars —					
$Q_{44} = 15.0 \text{ NO}$ (vide TMB, Pg-5)					
@ 629.52 Rs/NO —					Rs 10,343 = 00
					Rs = 10,343 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16) Providing And Laying of Hot-applied thermoplastic Compound in BT Port 107.					
$Qty = 100.00 m^2$ (vide TMB, Pg-4)					
@ 886.52 Rs/m ²					Rs 88,650 = 10
17) Providing And Laying of Hot-applied thermoplastic Compound in CCP - do -					
$Qty = 180.0 m^2$ (vide TMB, Pg-4)					
@ 988.82 Rs/m ²					Rs 1,77,988 = 10
17) Providing And fixing of typical messy Information sign Board					
$Qty = 2.0 no$ (vide TMB, Pg-5)					
@ 11,066.92 Rs/no					Rs 22,134 = 10
Total = 57,58,990 = 10					
Add 18% @ 18% (H) = 10,36,618 = 10					
Add L.C @ 1% (H) = 5,75,90 = 10					
Add S.F @ 10% (A) = 13,784 = 10					
Total = 68,66,932 = 10					
As per Agreement 0.50% Retn. 34,335. 10					
19/11/2024 JE					
13/12/24 A-E					
13/12/24 EE					