



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

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 233व/अ.30/ मढ़ौरा/दिनांक:- 31/12/24

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 सुरेन्द्र कुमार यादव 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।

विश्वासभाजन

31/12/24

31/12/24
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 we 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****Executive Engineer****R.W.D. (W) Division Marhaura**

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 Alloted 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/23/0006 MR-N/22-23 Marhaura/10	CHAPRA MARHAURA TO JAGAN CHAPRA PATH	31306512028	Lt.- No-2178 Date-20.10.2022	3.850	263.03000	226.63048	34.29295	05/NR-3054-N- /MBD/2023-24 27-09-2023	26.06.2024	23.09.2024	3113.45	25mm	5%	211.32438	202.09227	14.44043	Work Completed
Total:-															211.32438	202.09227	14.44043	

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.

31/10/24

[Signature]
31/10/24
Executive Engineer
Rural Work Department
Work Division, Marhaura
[Signature]

Lab Job number : 426
Date :29:12:2023

Name of Customer :Surendra Kumar Yadav
Name of Work/ Road :-Chapra Marhaura To Jagan Chapra path

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

1	0.1	
2	0.2	3121 G
3	0.3	3053 G
4	0.4	3156 G
5	0.5	3253 G
6	0.6	3146 G
7	0.7	2799 G
8	0.8	3044 G
9	0.9	3452 G
10	1.0	3259 G
11	1.1	3265 G
12	1.2	3059 G
13	1.3	3288 G
14	1.4	3069 G
15	1.5	2656 G
16	1.6	3033 G
17	1.7	3056 G
18	1.8	2796 G
19	1.9	2956 G
20	2	3452 G
21	2.1	3259 G
22	2.2	3265 G
		3059 G

29.12.2023
JE

29.12.2023
AE

29.12.2023
Executive Engineer
Rural Work Dept.
Works Division, Marhaura

Name of Contractor-Surendra Kumar Yadav

Name of Road-Chapra Marhaura To Jagan Chapra path

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI	TEGORY	Latitude	ongitude	Event
29/12/23	11:11:01	6	0.1	140	30.1	1400	3121	G	25.9297	84.8226	Normal
29/12/23	11:11:03	6	0.1	280	30.5	2800	3053	G	25.92914	84.82609	Normal
29/12/23	11:11:04	6	0.1	220	30.2	2200	3156	G	25.92952	84.82369	Normal
29/12/23	11:11:10	6	0.1	320	30.1	3200	3253	G	25.92212	84.82678	Curve
29/12/23	11:11:15	6	0.1	110	25.8	1100	3146	G	25.92073	84.82764	Normal
29/12/23	11:11:20	6	0.1	190	30.5	1900	2799	G	25.91989	84.82921	Normal
29/12/23	11:11:25	6	0.1	220	30.7	2200	3044	G	25.92728	84.82282	Normal
29/12/23	11:11:30	6	0.1	270	30.3	2700	3452	G	25.92958	84.82319	Normal
29/12/23	11:11:35	6	0.1	270	27.9	2700	3259	G	25.92886	84.82658	Normal
29/12/23	11:11:40	6	0.1	300	25.8	3000	3265	G	25.92846	84.8273	Speed Breaker
29/12/23	11:11:50	6	0.1	310	28.8	3100	3059	G	25.92307	84.82569	Normal
29/12/23	11:11:55	6	0.1	250	26.9	2500	3288	G	25.92925	84.82564	Normal
29/12/23	11:12:05	6	0.1	300	25.5	3000	3069	G	25.92953	84.82298	Normal
29/12/23	11:12:10	6	0.1	300	26.8	3000	2656	G	25.92706	84.82344	Normal
29/12/23	11:12:15	6	0.1	280	30.3	2800	3033	G	25.92254	84.8265	Normal
29/12/23	11:12:20	6	0.1	280	30.2	2800	3056	G	25.92932	84.82491	Normal
29/12/23	11:12:25	6	0.1	300	30.1	3000	2796	G	25.92845	84.82275	Curve
29/12/23	11:12:27	6	0.1	260	29.8	2600	2956	G	25.92432	84.82462	Normal
29/12/23	11:16:30	6	0.1	270	30.3	2700	3452	G	25.92973	84.82215	Normal
29/12/23	11:16:35	6	0.1	270	27.9	2700	3259	G	25.92729	84.8228	Normal
29/12/23	11:16:40	6	0.1	300	25.8	3000	3265	G	25.9199	84.82919	Normal
29/12/23	11:16:45	6	0.1	310	28.8	3100	3059	G	25.92887	84.82658	Normal
Length			2.2	IRI Value		3113.45					

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 200$$

$$Y = 412$$

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

29/12/2023
 CIE

29/12/2023
 AS

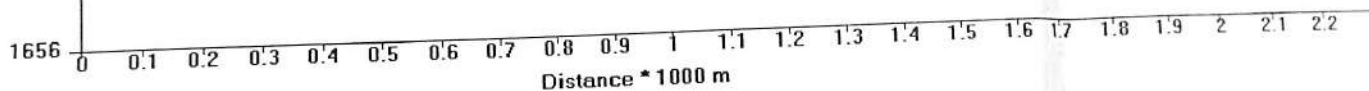
Executive Engineer
 Rural Work Dept.
 Works Division, Marhaura

अभियंता.

GET /DevMgmt/ProductStat.usDyn.xml HTTP/1.1
HOST: localhost

File :E:\BUMP\Surendra Kumar Yadav\Chapra Marhaura To Jagan Chapra path\20081526.xlsx, Section No. 6.
Name of Customer :Surendra Kumar Yadav, Name of Work/ Road :Chapra Marhaura To Jagan Chapra path, Lab

UIV
mm/
km



29/12/2023
TE

29/12/2023
AE

29/12/23
Executive Engineer
Rural Work Dept.
Works Division, Marhaura

CHAPRA MAKHURA TO JAWAN CHAPRA PATH

M.R-3054.

Schedule XLV-Form No. 134

DIVISION

PKG - 23/0006.

Matihaura.

SUB-DIVISION

SURENDRA KUMAR YADAV

MEASUREMENT BOOK

961

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Named work -	M/R to Road from				
	Chakra Marhaura to Jagam				
	Chakra Path under M.R-3054				
Agency! -	Surendra Kumar				
Agreement No -	05/MR.3054/MBD/2023-24				
Date of commence -	27.09.2023				
Date of completion -	26.09.2024				
Date of Measurement -	23.09.2024				
① Pao, laying & spreading WBM br. 2					
→ do - do - all complete job					
Pot Repavt.	4x	2.40x	2.00x	0.075	1.44m ³
② Pao, and applying Primer Coat with					
SS-1 - do do - all complete job					
	4x	2.40x	2.00	:	19.20m ²
③ Pao & applying Tack coat with					
PS-1 - do do - all complete job					
pot	4x	2.40x	2.00	:	19.20m
Subbase -	4x	30mx	3.75	:	450.00m ²
	4x	30mx	3.75	:	450.00m
	1x	20mx	3.75	:	75.00m
	2.50m				991.20m ²
④ Pao & laying SDBE 25mm thick					
→ do - do - all complete job					

Continuation

Abstract of Cost (Part 4 and Final Bill)

1/1 Clearing & grubbing of Road Land

— do — do — all complete job

P-23, 0.77 Hec of 72639.95/Hec — R 55,933.00

2/2 Excavation for Road way (Box cutting)

— do — do — all complete job

P-23, 143.25 m³ of 100.17/m³ — R 14,349.00

3/3 Const of Sub-grade & Earth on Shoulder

— do — do — all complete job

P-31-33, 2171.26 m³ of 214.21/m³ — R 4,65,106.00

4/4 Const of C/S B gr-2 with 81m & 45-

Continuation

CO R 5,35,388.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B F B S,	35,388.00
—do—do—do complete job.					
P-23,	167.00	m ² @	2728.49	/m ²	455,658.00
5/5 Pro, laying & spreading WBM Gr. 2					
—do—do—do complete job					
P-23	65.69	m ² @	5809.66	/m ²	3,81,637.00
6/6 Pro, laying & spreading WBM Gr. 3					
—do—do—do complete job					
P-23,	237.72	m ²			
P-27,	1.44	m ²			

	239.16	m ² @	5543.55	/m ²	13,25,795.00
7/7 Pro & applying Primer Coat with					
SS-1 -do—do—do complete job					
P-24,	1513.90	m ²			
P-27,	19.20	m ²			
	1533.10	m ² Limit	1513.90	m ²	
		@	45.06	/m ²	68,216.00
8/8 Pro, laying & rolling 20mm M.S					
—do—do—do complete job					
P-25,	1513.90	m ² @	252.42	/m ²	3,82,139.00
9/9 Pro, & applying Tack coat with					

Continuation of 31,48,833.00

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
				R.F. 31	48,833.00
Rd) - do - do all complete job					
P-25,	693.90m ²				
P-27,	991.20m ²				
	7905.10m ² (4m) 7888.90m ²				
	c.p. 19.55/m ²			R 1,	54228.00
0/10 Proc Laying 25mm S.D.B.C. -					
- do - do all complete job					
P-25,	135.00m ²				
P-27,28,	24.38m ²				
	159.38m ² c.p. 13883.79/m ² 22,12,798.00				
11/ Const. of 4m-reinforced P.C.C.					
M30 - do - do all complete job					
P-23,	1290.00m ² c.p. 8557.75/m ²			R 110,	39498.00
12/12 Proc Laying Brick Siding in both side					
- do - do all complete job					
P-25,	1005.00m ²				
P-28,	65.00m ²				
	1070.00m ² c.p. 497.03/m ² R 5,31,822.00				
13/13 Proc Laying R.C.C. 115mm x 100mm x 2					
200mm stone - do - do all complete job					
				c.p. 170,	87179.00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. 170	87,179.00
(i) Ordinary km stone					
P-29	05 Nos	28	29.63	each	14,148.00
(ii) 200 m stone					
P-29	15 Nos	798.29	each	f	11,974.00
14/14 Pre & Fixing Directional plate					
Board - do do all complete job					
P-29	3.84 m ²	cf	14826.4	1/100	56,933.00
15/15 Pre & Fixing Traffic Sign board					
do do all complete job					
(i) 600 mm equilateral triangle					
P-30	12 Nos	43	46.43	each	52,157.00
(ii) 600 mm Circular					
P-30	04 Nos	42	65.15	each	17,061.00
(iii) 600 x 450 mm rectangular					
P-30	04 Nos	41	21.42	each	16,486.00
(iv) 900 mm Side of square					
P-30	04 Nos	85	66.15	each	34,264.00
16/16 Pre & Fixing R.C.M. 15 grade Boundary pillar					
do do all complete job					
P-30	40 Nos	Limit	38 Nos		
	cf	662.16	each	f	25,162.00
Continuation of					173,15,364.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. R 173,		15,364.00
17/18 planting of trees with one year					
Maintn - do - do all complete job					
P- 30,	85 Nos		@ 1187.09 each		R 1,00,903.00
18/19 Pucc Laying Hot applied Road					
Marking - do - do all complete job					
(i) B.T. Portion					
P- 30, 31.	340.00 m ²		@ 783.06/m ²		R 266,240.00
(ii) PCC Portion					
P- 31,	430.00 m ²		@ 890.07/m ²		R 3,82,730.00
19/20 Pucc Laying Mural & Informatory					
Lage board - do - do all complete job					
P- 24,	04 Nos		@ 11335.52 each		R 45,342.00
			C/D work		
20/21 E/W excavation in foundation					
- do - do all complete job					
P- 23,	74.19 m ³		@ 383.28/m ³		R 28,436.00
21/22 Pucc PCC 15 in foundation					
- do - do all complete job					
P- 24 -	10.99 m ³				
P- 24 -	47.31 m ³				
	58.30 m ³		4 mit 58.20 m ³		
			@ R 6669.82/m ³		R 3,88,184.00

Continuation R 185,27,199.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	185	27,199.00
22/23 Pro p/c/RCC masonry Sub-structure					
—do—do—do complete job					
P-24,	4.17 m ²	76.83	76/m ²	F	32041.00
23/24 Pro Moop holes in abt/R.W.					
—do—do—do complete job					
P-24,	24 Nos @	266.24	each	F	6390.00
24/25 S.F.P HYSD bar reinforcement					
—do—do—do complete job					
P-24,	0.490 m ²	81398.42	/m ²	F	39885.20
25/26 Providing two coats on parapet					
—do—do—do complete job					
P-24,	9.92 m ²				
P-24,	81.60 m ²				
	91.52 m ²	127.28	/m ²	F	11,649.00
26/27 Pro & fixing Drainage Spout.					
—do—do—do complete job					
P-24,	02 Nos @	1025.58	each	F	2051.00
27/29 Sand Filling in foundation					
—do—do—do complete job					
P-23,	0.99 m ³	565.84	/m ³	F	560.00
			C.O	R 186	19,775.00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	186	19,775.00
28/30 Pcc m 25 in Deck slab					
— do — do all complete job					
P-24,	3.69 m ³		@ 58.18/m ³	— P	28628.00
29/31 Pcc & filling joint sealing compound					
— do — do all complete job					
P-29,	12.00 m ³		@ 52.80/m ³	— P	634.00
30/32 Pcc 15 mm thick plaster (1:4) on					
B/W — do — do all complete job					
P-28 & 29,	81.60 m ²		@ 187.77/m ²	— P	15,322.00
31/33 Pcc 100 A B/W (1:3) in parapet					
— do — do all complete job					
P-28,	11.52 m ³		@ 5871.13/m ³	— P	67635.00
				R	187,31,994.00
32/28 Pcc m 15 in sub-structure -					
— do — do all complete job					
P-24,	22.64 m ³		@ 7237.32/m ³	— P	1,63,853.00
				R	188,95,847.00
Add GST @ 18% —				(+)	R 34,91,252.00
Add Labour Chrs @ 1% —				(+)	R 1,88,958.00
Add Seigniorage Fee —				(+)	R 92682.00
				R	225,78,739.00
Less 0.01% below Rate —				(-)	R 2258.00
Continuation					225,76,981.00

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	225	76,481.00
Less previous payment				202	09,222.00
				23	67,254.00
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Certificate

1. All work completed as per specification and direction of E/I
2. Nothing Due against Contractor

Material statement up to 4th
& Final Bill

1. Earth work - 2171.26m³
2. WBM Gr-2
3. USB Gr-2 - 167.00m³