



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

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 487/अनु0, मढ़ौरा/दिनांक:- 22/02/22

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 अजय कुमार एवं रीता सिंह के द्वारा पथों 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 पथों में आवंटन उपलब्ध कराने की कृपा की जाय ताकि संबंधित संवेदक द्वारा पथों में किये गये कार्य का भुगतान किया जा सकें।

अनु0-1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) मापी पुस्त की छाया प्रति संलग्न।

4) BOMP Indicator Report संलग्न।

विश्वासभाजन

[Signature]

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

21/2/22

FORM GER-19-A

(See Government of India 'S Decision (I) below Rule -150)
Form of Utilization Certificate up to the Month of FEBRUARY-2022
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 (New Maintenance Policy-2018) (Ledger ID-7069)	सचिव ब्राडा के पत्रांक-39(अनु0) दिनांक- 11-06-2021 एवं पत्रांक:-64, दिनांक:- 06-12-2021	6127.40705	Certified that out of Rs- 6127.40705 Lacs received during the Years, 2018-19 & 2019-20, 2020-21, 2021-22 in favour of E.E., R.W.D. Works Division Marhaura Sum of Rs- 6099.32045 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-28.08660 Lacs remaining unutilized at CFMS the end of the period under report.

21/02/2022
AAM

21/2/22

Executive Engineer

R.W.D. (W) Division Marhaura

21/2/22

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.

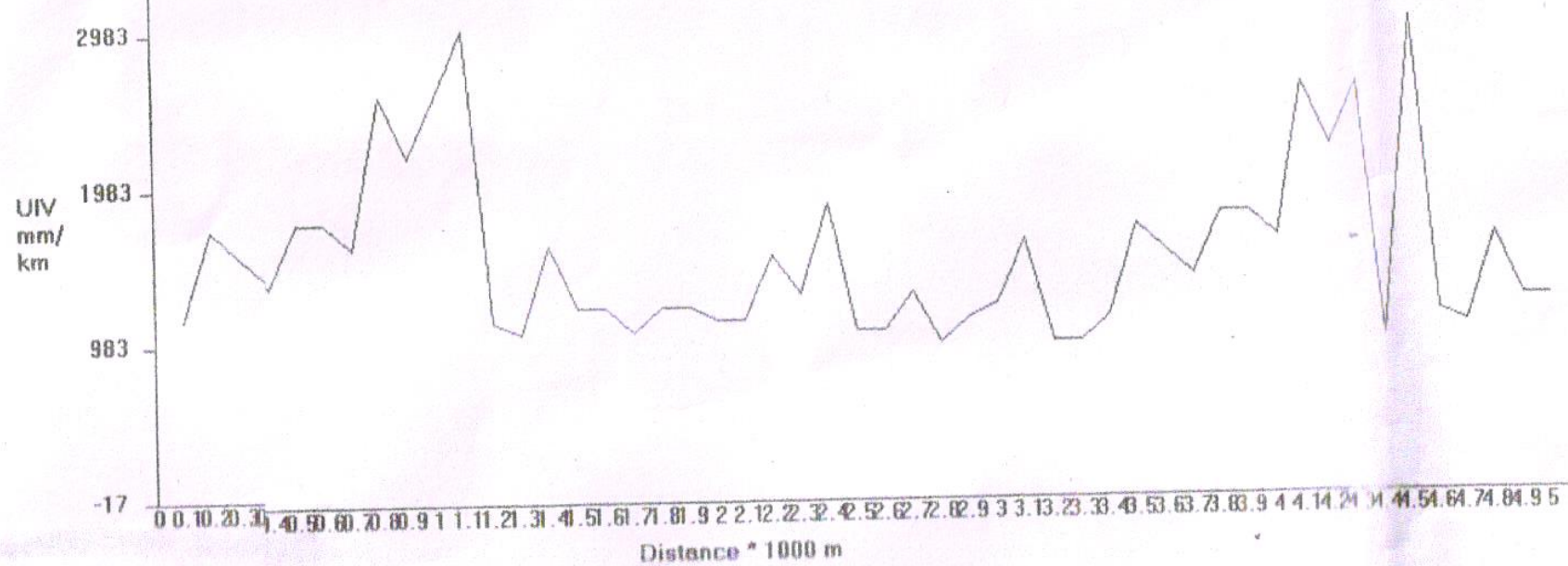
Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval (AA) Total		Agreement Amount (In Lakh)		Agreement No & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in 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	MR-N/19-20 Marhaura-17	RAMPUR TO MOTHAAH PATH	31306402069	Lt.- No-3074 Date-17-07-2019	4.994	169.37400	107.51525	50.13725	/MR-N-3054/MBD/2021-22 19-08-2021	18-05-2022	13-02-2022	1550.84	25mm	5%	0.00000	0.00000	107.45953	Work Completed
2	MR-N/19-20 Marhaura-22	AMNAUR TO FIROJPUR PATH,	31306202027	Lt.- No-5141 Date-24-09-2019	4.788	166.84900	103.84981	51.38631	01/MR-3054/MBD/2021-22 29-06-2021	28-03-2022	16-02-2022	2253.53	25mm	5%	0.00000	0.00000	103.63974	Work Completed
Total:-																	211.09927	

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.

Executive Engineer
Rural Work Department
Work Division, Marhaura

[Signature]
21/2/22

File : E:\Manikant\BUMP\12021449.Xls, Section No. :15, Eqn : $Y = 0 * X^2 + 0.816 * X + 249$
 Name of Customer : Ajay Kumar, Name of Work/ Road : Rampur to Mothaha, Lab Job number :15



Signature
12/07/22

Signature
15/7/22

Signature

कार्यपालक अभियन्ता
महोदय

Date	Time	Section	Length	Bumps	Speed	OR	IRI CATEGORY
No.		in km	in mm	Rate	mm/km	mm/km	ROAD
12/ 2/ 22	11: 25: 20	15	0.1	110	10.1	1100	1146 G
12/ 2/ 22	11: 26: 0	15	0.1	180	10.1	1800	1717 G
12/ 2/ 22	11: 26: 0	15	0.1	160	10.1	1600	1554 G
12/ 2/ 22	11: 26: 31	15	0.1	140	20.2	1400	1391 G
12/ 2/ 22	11: 26: 31	15	0.1	190	20.2	1900	1799 G
12/ 2/ 22	11: 27: 6	15	0.1	190	20.2	1900	1799 G
12/ 2/ 22	11: 27: 6	15	0.1	170	10.1	1700	1636 G
12/ 2/ 22	11: 27: 41	15	0.1	290	10.1	2900	2615 G
12/ 2/ 22	11: 36: 31	15	0.1	240	10.1	2400	2207 G
12/ 2/ 22	11: 37: 6	15	0.1	290	20.2	2900	2615 G
12/ 2/ 22	11: 37: 41	15	0.1	340	20.2	3400	3023 G
12/ 2/ 22	11: 38: 16	15	0.1	110	30.3	1100	1146 G
12/ 2/ 22	11: 38: 16	15	0.1	100	30.3	1000	1064 G
12/ 2/ 22	11: 38: 52	15	0.1	170	20.2	1700	1636 G
12/ 2/ 22	11: 46: 0	15	0.1	120	30.3	1200	1228 G
12/ 2/ 22	11: 46: 0	15	0.1	120	30.3	1200	1228 G
12/ 2/ 22	11: 46: 0	15	0.1	100	30.3	1000	1064 G
12/ 2/ 22	11: 46: 30	15	0.1	120	30.3	1200	1228 G
12/ 2/ 22	11: 47: 0	15	0.1	120	30.3	1200	1228 G
12/ 2/ 22	11: 47: 6	15	0.1	110	30.3	1100	1146 G
12/ 2/ 22	11: 47: 41	15	0.1	110	20.2	1100	1146 G
12/ 2/ 22	11: 48: 0	15	0.1	160	20.2	1600	1554 G
12/ 2/ 22	11: 48: 51	15	0.1	130	30.3	1300	1309 G
12/ 2/ 22	12: 17: 5	15	0.1	200	20.2	2000	1880 G
12/ 2/ 22	12: 17: 40	15	0.1	100	20.2	1000	1064 G
12/ 2/ 22	12: 18: 0	15	0.1	100	20.2	1000	1064 G
12/ 2/ 22	12: 18: 16	15	0.1	130	20.2	1300	1309 G
12/ 2/ 22	12: 18: 16	15	0.1	90	30.3	900	983 G
12/ 2/ 22	12: 18: 16	15	0.1	110	20.2	1100	1146 G
12/ 2/ 22	12: 19: 0	15	0.1	120	10.1	1200	1228 G
12/ 2/ 22	12: 27: 0	15	0.1	170	20.2	1700	1636 G
12/ 2/ 22	12: 27: 5	15	0.1	90	30.3	900	983 G
12/ 2/ 22	12: 27: 5	15	0.1	90	30.3	900	983 G

Latitude	Longitude	Event
25.92797	84.741885	Speed Breaker
25.92749	84.742357	Normal
25.92733	84.742827	Speed Breaker
25.9272	84.74335	Normal
25.92706	84.743922	Normal
25.92685	84.744813	Normal
25.92668	84.745487	Normal
25.9265	84.746027	Normal
25.92782	84.742305	Normal
25.92841	84.742473	Normal
25.93001	84.742928	Normal
25.93058	84.743198	Normal
25.93107	84.74338	Normal
25.93148	84.743568	Normal
25.93473	84.736598	Normal
25.93503	84.73601	Normal
25.93553	84.735218	Normal
25.9363	84.734443	Normal
25.93642	84.73377	Normal
25.9366	84.732575	Speed Breaker
25.93674	84.731565	Normal
25.93711	84.730337	Normal
25.93729	84.729292	Normal
25.94416	84.748265	Normal
25.94442	84.747137	Normal
25.94452	84.74616	Normal
25.94476	84.745318	Normal
25.94504	84.744512	Normal
25.94546	84.744107	Normal
25.94601	84.743905	Normal
25.95767	84.748602	Normal
25.9582	84.748585	Normal
25.95865	84.749258	Normal

$$Y = 0 * X^2 + 0.816 * X + 24!$$

कायपालक अभियन्ता
बडोरा

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY mm/km ROAD	Latitude	Longitude	Event
12/2/22	12:31:0	15	0.1	110	10.1	1100	1146 G	25.96146	84.762272	Normal
12/2/22	12:31:12	15	0.1	180	10.1	1800	1717 G	25.9616	84.762793	Normal
12/2/22	12:31:12	15	0.1	160	10.1	1600	1554 G	25.9616	84.763163	Normal
12/2/22	12:31:12	15	0.1	140	20.2	1400	1391 G	25.96165	84.763602	Normal
12/2/22	12:31:12	15	0.1	190	20.2	1900	1799 G	25.96211	84.763787	Normal
12/2/22	12:31:47	15	0.1	190	20.2	1900	1799 G	25.96268	84.764007	Normal
12/2/22	12:32:0	15	0.1	170	10.1	1700	1636 G	25.96297	84.764192	Normal
12/2/22	12:32:22	15	0.1	290	10.1	2900	2615 G	25.96358	84.764697	Normal
12/2/22	12:32:22	15	0.1	240	10.1	2400	2207 G	25.96391	84.765168	Normal
12/2/22	12:32:58	15	0.1	290	20.2	2900	2615 G	25.96394	84.765958	Normal
12/2/22	12:33:0	15	0.1	90	20.2	900	983 G	25.96424	84.766447	Normal
12/2/22	12:33:0	15	0.1	340	20.2	3400	3023 G	25.96433	84.7668	Normal
12/2/22	12:33:0	15	0.1	110	30.3	1100	1146 G	25.96464	84.76739	Normal
12/2/22	12:33:33	15	0.1	100	30.3	1000	1064 G	25.96495	84.768013	Normal
12/2/22	12:33:33	15	0.1	170	20.2	1700	1636 G	25.9652	84.76837	Normal
12/2/22	12:33:33	15	0.1	120	30.3	1200	1228 G	25.96577	84.769192	Normal
12/2/22	12:34:8	15	0.1	120	30.3	1200	1228 G	25.9659	84.769697	Normal
12/2/22	12:34:8	15	0.1							

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

12/02/22
J.E.

15/2/22
N

कार्यपालिके अभियन्ता
महोदय

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>First of area (Bill)</u>					
Name of Work - Construction of Road					
from Rampur To Mohanpur Road.					
Name of Agency - Sri Ajay Kumar					
Agg. No. 17/HR-N-3054/407/2021-22					
Date of Commencement - 19.08.2021					
Date of Completion - 18.05.2022					
Date of Actual Completion - 13.02.2022					
Item of Work.					

S.No.1 - Cleaning and Grubbing Road					
Land By Manual (a) + b.					
2x	86x	30x	1.00	=	5160.00
2x	1x	22x	1.00	=	44.00
2x	17x	30x	1.00	=	1020.00
2x	1x	17x	1.00	=	34.00
2x	29x	30x	1.00	=	1740.00
2x	33x	30x	1.00	=	1980.00
2x	1x	500x	1.00	=	10.00
					9988.00
					1.00 Ha.

S.No.02: Construction of Subgrade					
and earthen shoulder					
2x	166x	30x	0.75x0.65	=	2091.60
2x	1x	14x	0.60x0.30	=	5.04
					2096.64

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
S.40.01:-					
Cleaning and Grubbing					
Road land (By manual					
means) including uprooting					
wild vegetation etc. etc.					
Vide P.40.01 in T.Y.B.					
1.00 Ha. CR - 49496 = 70 / Ha CR - 49447 = 0					
S.40.02/					
Construction of subgrade					
and earthen shoulders with					
approved material etc. etc.					
Vide P.40.02 in T.Y.B.					
2096.64 y ³ CR - 176 = 96 y ³ CR - 37102 = 0					

S.40.03/-					
G.S.B - Construction					
of G.S.B by providing well					
graded material etc. etc.					
Vide P.40.03 in T.Y.B.					
111.917 y ³ CR - 2355 = 29 y ³ CR - 263597 = 0					
S.40.04/-					
W.B.M. Grade - II					
Providing laying spreading					
and compacting stone					
aggregates of specific size					
etc. etc. comp. etc. etc.					
Vide P.40.07 in T.Y.B.					
127.998 y ³ CR - 4406 = 59 y ³ CR - 564035 = 0					
S.40.05/-					
W.B.M. Grade - II -					
Providing laying spreading					
and compacting stone aggregates					

Continuation

R - 1248200 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-1248200=0
Vide P. 40. 12 in T.Y.B.					
186.919 $4^2 R_2 - 3932 = 17$ $4^2 R_2 - 734997 = 00$					
$\frac{1.40.6}{107}$ - Providing and applying					
Primer Coat with Bitumen					
emulsion (RS-1) on prepared					
Surface et - Complete.					
Vide P. 40. 12 in T.M.B.					
2492.25 $4^2 R_2 - 41 = 33$ $4^2 R_2 - 109005 = 0$					
$\frac{1.40.07}{69}$ - Providing and applying					
Tack Coat with Bitumen					
emulsion (RS-1) using emulsifier.					
distillate for at the rate					
of 0.25 to 0.30 kg at the					
Vide P. 40. 12 in T.Y.B.					
2685.376 $4^2 R_2 - 14 = 01$ $4^2 R_2 - 37622 = 00$					
$\frac{1.40.08}{110}$ - Patch work Over way					
using Mix Sal surface					
(Type B) Bituminous with					
wast Plastic at - to 6.					
Vide P. 40. 13 in T.Y.B.					
2685.376 $4^2 R_2 - 224 = 87$ $4^2 R_2 - 603860 = 00$					
$\frac{1.40.09}{111}$ - Providing and applying					
Tack Coat with Bitumen					
emulsion (RS-1) using					
emulsion et - Complete					

Continuation

R-2727684=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Vide P. No.	13 in T.Y.B.		R ₅	2727684=00
	18727.50 M ² @ Rs-11=75	14 ² R			220048=09
J. No. 10/ 13	Providing and Laying Semi dense bituminous Concrete				
	with -100-120 TPH Gatch Type				
	Vide P. No.	14 in T.Y.B.			
	468.185 Y ² R	11035=33 M ³ R			5166576=00
J. No. 11/ 14	Reinforced Cement Concrete				
	M ₁₅ grade kilometre local				
	Stone et - Comp. etc.				
	Vide P. No.	14 in T.Y.B.			

	(II) 1 km stone				
	06 Nos @ R	2332=874 ² R			13997=00
	(III) 200 m stone				
	20 Nos @ R	640=02 Nos @ R			12800=00
J. No. 12/ 15	Retro-reflectorised Traffic				
	Signs providing and correctly direction and place etc.				
	Vide P. No.	14 in T.Y.B.			
	1.92 Y ² R	12379=44 Y ² R			23769=00
J. No. 13/ 22	Retro Reflectorised Traffic				
	Sign et - Comp. etc.				
	Vide P. No.	14 in T.Y.B.			
	(I) 600 m m equlabre Traffic				
	50 Nos @ R	3675=33 Nos @ R			183766=00

Continuation

R₅ 8348640=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-8348640=07
(11) 600mm Circular.					
08 Nos R-3774=58 Each R-30197=00					
(111) 600mm x 450mm rectangular					
18 Nos R-3645=56 No R-65620=00					
J. No. 14/- 23 Boundary Pillars/Guard Post					
Reinforced Cement Concrete					
M/S grade boundary pillars					
local stone of standard					
design et- complete					
vide P. No. 15 in T. 4 B.					

60 Nos R-510=22 Each R-30613=00					
J. No. 15/- 25 Planting of Trees by the					
road side (Avenue Trees)					
in 0.60m circles/meters					
Vide P. No. 15 in T. 4 B.					
248 Nos R-800=30 Each R-198474=00					
J. No. 16/- 26 Providing and laying					
of hot applied thermoplastic					
Compound 250mm thick					
reflectors et- complete					
Vide P. No. 15 in T. 4 B.					
998.804 R-735=40 M R-734518=00					
J. No. 17/- 27 Providing and fixing					
logo of Maintenance Project					
Providing and fixing of					

Continuation

R-9408062=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R ₁ - 9408062 =
Typical 14034 masonry					
Sign Board of J.C.					
Vide P. 400415 in T.Y.B.					
04 No. 2 R ₁ - 9378 = 98 Back R ₁ - 37516 = 0					
3.40.18/-					
01 Bricks masonry in C/M					
(1:3) Portland cement					
Vide P. 4015 in T.Y.B.					
14.4047 R ₂ - 5102 = 55 / 4 ³ R ₁ - 73477 = 0					
3.40.19/02					
Plastering with cement					
mortar (1:4) on brick work					
in s/s of - Comp. d.					
Vide P. 4016 in T.Y.B.					
100.804 ² R ₂ - 151 = 104 ² = R ₂ - 15231 = 0					
3.40.20/03					
Painting Two Coats on					
New Concrete Surface etc.					
Vide P. 4016 in T.Y.B.					
292.804 ² R ₂ - 95 = 634 ² R ₁ - 28000 = 0					
					R - 9562286 = 0
Add 12 f. G.S.T. R - 1147474 = 0					
Add 1 f. L.C. Cost R - 95623800					
					R - 10805383 =
Less 0.55 f. Below R - 59430 = 0					
					R - 10745953 =

Confirmed that work has been completed and specific item not Old Material.

Sh. 2/1/22

15/2/22
2

Continuation

13/02/22
J.E.