



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

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 1733/अ.प्र. मढ़ौरा/दिनांक:- 20/08/2022

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 में 0 जे0के0 एण्ड कम्पनी 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 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

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

20/8/22

FORM GER-19-A

(See Government of India'S Decision (I) below Rule -150)
Form of Utilization Certificate up to the Month of AUGUST-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 FDR (मरम्मति पुर्ण-पुर्नस्थापन कार्य) (Ledger ID-7069)	सचिव ब्राडा के पत्रांक-49 We दिनांक-27-04-2022	7023.98331	Certified that out of Rs-7023.98331 Lacs received during the Years, 2018-19 & 2019-20, 2020-21, 2021-22, 2022-23 in favour of E.E., R.W.D. Works Division Marhaura Sum of Rs-6895.76834 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-128.21497 Lacs remaining unutilized at CFMS the end of the period under report.

Executive Engineer

R.W.D. (W) Division Marhaura

20/8/22

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 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	MR-N/21-22-Marhaura/02	Turki To Bhorha Road Via Mohamadpur Path	31306302107	Lt.- No-527 Date-28-01-22	2.200	134.18000	113.81093	24.76974	08/MR-3054/MBD/2022-23 21-05-2022	20-02-2023	10-06-2022	1670.77	25mm	5%	90.72701	90.65908	23.06047	Work Completed
Total:-																	23.06047	

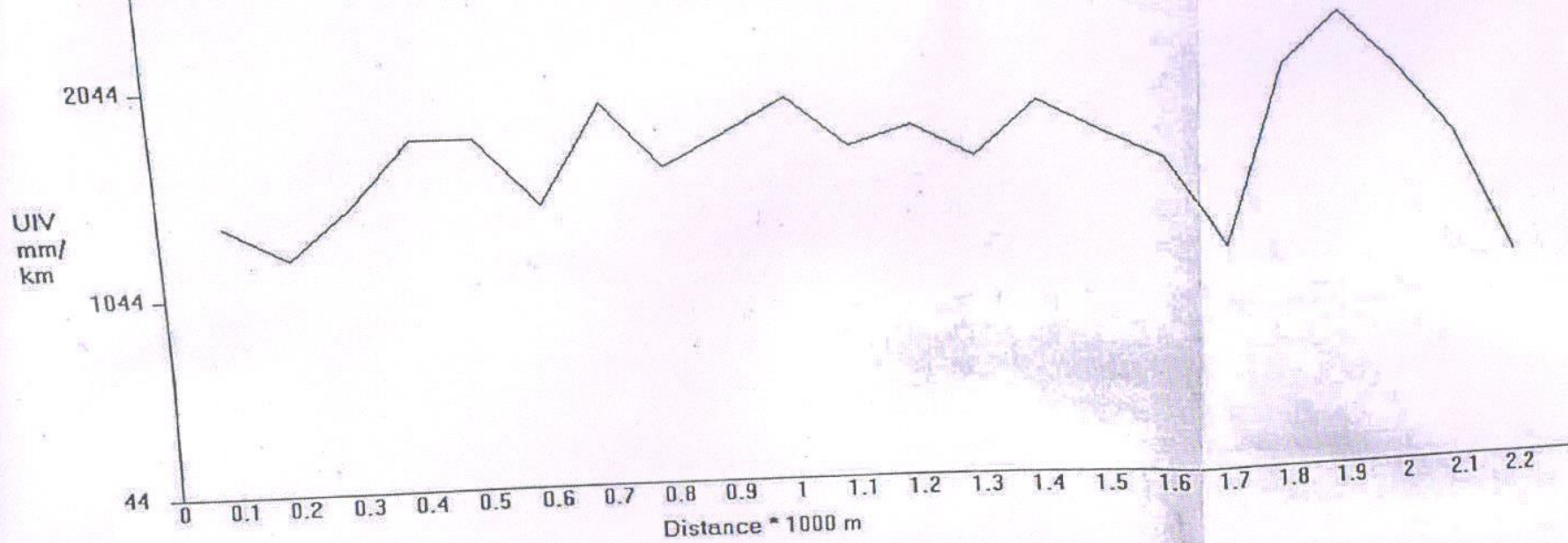
113.78748

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

20/8/22

File : C:\Users\BRRDA54\Desktop\09601734.Xls, Section No. : 25, Eqn : $Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$
 Name of Customer : M/S J K AND COMPANY, Name of Work/ Road : Turki - Bhorha Road Mahammadpur, Lab Job



WSP
10.06.22
SL

10/06/22
RB

कायपालिक अभियन्ता
प्राप्त कार्य वि० कार्यालय
महाराष्ट्र, भारत

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Name of Road-Turki - Bhorha Road Mahammadpur

Name of Contractor-M/S J K AND COMPANY

Name of Contractor-M/S J K AND COMPANY									
Date	Time	Section	Length	Bumps	Speed	OR	IRI,TEGORY	Latitude Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km ROAD		
9/6/22	18:40:12	25	0.1	140	10.1	1400	1391 G	25.95696 84.79104	Normal
9/6/22	18:40:12	25	0.1	120	20.2	1200	1228 G	25.95704 84.79037	Normal
9/6/22	18:41:0	25	0.1	150	20.2	1500	1472 G	25.95712 84.78919	Normal
9/6/22	18:41:0	25	0.1	190	10.1	1900	1799 G	25.95715 84.78864	Bridge
9/6/22	18:41:23	25	0.1	190	10.1	1900	1799 G	25.9571 84.788	Normal (R) RURAL ROAD
9/6/22	18:42:0	25	0.1	150	10.1	1500	1472 G	25.95691 84.78779	Speed Bre: Good Average Poor
9/6/22	18:42:0	25	0.1	210	20.2	2100	1962 G	25.95685 84.78726	Speed Bre: <4000 4001-5000 >5001
9/6/22	18:42:33	25	0.1	220	20.2	2200	1644 G	25.95681 84.78668	Normal
9/6/22	18:43:9	25	0.1	190	20.2	1900	1799 G	25.9568 84.78633	Curve
9/6/22	18:43:9	25	0.1	210	20.2	2100	1962 G	25.95666 84.78581	Normal
9/6/22	18:43:9	25	0.1	180	20.2	1800	1717 G	25.95625 84.78566	Normal
9/6/22	18:43:44	25	0.1	190	10.1	1900	1799 G	25.95589 84.78539	Bridge
9/6/22	18:43:44	25	0.1	170	10.1	1700	1636 G	25.95602 84.78481	Normal
9/6/22	18:44:0	25	0.1	200	10.1	2000	1880 G	25.95609 84.78419	Normal
9/6/22	18:44:0	25	0.1	180	20.2	1800	1717 G	25.95589 84.7836	Curve
9/6/22	18:44:18	25	0.1	160	20.2	1600	1554 G	25.95582 84.78315	Normal
9/6/22	18:44:18	25	0.1	230	10.1	2300	1115 G	25.95584 84.78256	Normal
9/6/22	18:45:0	25	0.1	210	20.2	2100	1962 G	25.95585 84.78221	Bridge
9/6/22	18:45:0	25	0.1	240	10.1	2400	2207 G	25.9558 84.78148	Normal
9/6/22	18:45:29	25	0.1	210	10.1	2100	1962 G	25.95575 84.78081	Normal
9/6/22	18:45:29	25	0.1	170	10.1	1700	1636 G	25.95576 84.78022	Normal
9/6/22	18:45:29	25	0.1	220	10.1	2200	1044 G	25.95576 84.77946	Normal
Length			2.2	IRI Value 1670.77					

10.06.22
G2

10/06/22

कायपालक अभियन्ता
प्राय कार्य वि० कार. मण्डल
प्रदीप, मण्डल

10/06/22

Lab Job number :426

Date :09-06-2022

Name of Customer :M/S J K AND COMPANY

Name of Work/ Road :Turki - Bhorha Road Mahammadpur

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

1	0.1	1391 G
2	0.2	1228 G
3	0.3	1472 G
4	0.4	1799 G
5	0.5	1799 G
6	0.6	1472 G
7	0.7	1962 G
8	0.8	1644 G
9	0.9	1799 G
10	1	1962 G
11	1.1	1717 G
12	1.2	1799 G
13	1.3	1636 G
14	1.4	1880 G
15	1.5	1717 G
16	1.6	1554 G
17	1.7	1115 G
18	1.8	1962 G
19	1.9	2207 G
20	2	1962 G
21	2.1	1636 G
22	2.3	1044 G

10.06.22
52

10/06/22
96

कागपालक अभियन्ता
पाव कार्य वि० क० मण्डल
महाराष्ट्र

10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>2nd & Final Bill</u>					
to Name of Work - Turki To Borsaha					
Road vice Mohamed pur.					
Name of Agency - J.K. And Company.					
Agg. No. 08/4R-3054/703D/2022-23.					
Date of Commencement - 21.05.2022					
Date of Completion - 20.02.2023					
Date of Entry - 11.08.22 to 20.08.22.					
Date of Actual Completion - 20.08.22					

Record Entry.S.No. 1/ Earth work excavation

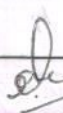
29

for Structures as per drawing
and technically specificationClause 305.1 et. Comptt.Box Culvert - $1 \times 4.80 \times 6.00 \times 0.70 = 20.160$ Cut of wall - $2 \times 4.80 \times 1.30 \times 1.80 = 22.464$ Return wall. $4 \times 2.40 \times 3.88 \times 1.80 = 67.046$ 109.67 - (1)~~109.584~~ (1)(B) $1 \times 4.80 \times 6.00 \times 0.70 = 20.16$ $2 \times 4.80 \times 1.30 \times 1.80 = 22.464$ $4 \times 2.40 \times 3.88 \times 1.80 = 67.046$ 109.67 - (2)(1) + (2) = 109.67 + 109.67 = 219.34

Continuation

109.67 + 109.67 = 219.34

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement -</u>					
(1) Earth -	219.16	4 ³ R	34=82R	7631=00	
(2) Chb. 40mm -	116.26	4 ³ R	486=92R	56609=00	
(3) 11-20 mm -	55.13	4 ³ R	595=36R	32822=00	
(4) 1-10mm -	19.01	4 ³ R	857=91R	12507=00	
(5) Sand -	94.25	4 ³ R	175=80R	16569=00	
(6) Brick -	5760 Nos	4=85R	27936=00		
					154074=00
 20/08/22 Material use J.B.4.					

(1) Cement -	1286	M ²			
(2) Rebar -	4.57	M.T.			
 20/08/22 J.B. Mohan					

<u>Abstract Cost</u>					
J.40.1 -	Cleaning & Grubbing Road				
	(and by manual means)				
	including uprooting et. etc.				
	Vide P.No. 07 in T.Y.B.				
0.44	Hac.R.	59728=13	/Hac.R.	26279=00	
J.40.02 -	Scouring the existing				
	bituminous road surface				
	to a depth et. etc.				
	Vide P.No. 07 in T.Y.B.				
843.75	M ² R.	19=52	/Hac.R.	16470=00	
J.40.03 -	Construction of Subgrade				
	and earth in shoulder				
	Vide P.No. 09 in T.Y.B.				
714.00	4 ³ R.	238=33	4 ³ R.	170168=00	

Continuation

R-212917=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R-	1845582=
J.40.09 - Patch work over					
with using HSS with					
waste plastic etc.					
Vide P.40.09 in T.Y.B.					
1923.42 $y^2 R$ - 283 = 88 $y^2 R$ - 546020=					
J.40.10 - Tack Coat - Provisional					
and applying tack coat					
with Githumen emulsion					
at - Comp. etc.					
Vide P.40.09 in T.Y.B.					
6375.00 $y^2 R$ - 16 = 91 $y^2 R$ - 107801=					
J.40.11 - S.D.B.C. - Provisional					
and laying S.D.B.C.					
with 100-120 T.P.H.					
Vide P.40.09 in T.Y.B.					
159.37 $y^3 R$ - 15319 = 83 $y^3 R$ - 2441521=					
J.40.12. Construction of concrete					
Concrete etc.					
Vide P.40.08 in T.Y.B.					
300.00 $y^3 R$ - 8771 = 40 $y^3 R$ - 2631420=					
J.40.13 - Reinforced Concrete					
Concrete $\frac{1}{15}$ grade km					
Post at - Comp. etc.					
(1) Km. Stale					
Vide P.40.10 in T.Y.B.					
02 $y^3 R$ - 2792 = 29 $y^3 R$ - 5585=					
				R	7577929=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R ₃ - 7577929 =
S. 40.14 (m) 200 m. stone.					
Vide p. 40.10 in T.Y.B.					
10 Nos CR ₃ - 778 = 96 Each R - 7790 = 00					
S. 40.15 - Director and Place identification signs					
with size of - 100					
Vide p. 40.10 in T.Y.B.					
1.924 ¹ / ₂ CR ₃ - 13254 = 194 ¹ / ₂ R - 25448 = 00					
S. 40.16 - Providing Stixing of					
2000 self-sterilised					
monetary and internally					
Sign of - cap 700					
(1) 600 mm equivalent					
Vide p. 40.10 in T.Y.B.					
12 Nos CR ₃ - 3699 = 63 R - 46796 = 00					
S. 40.17 - 600 mm x 450 mm					
vide p. 40.10 in T.Y.B.					
06 No. CR ₃ - 3808 = 58 Each R - 22851 = 00					
S. 40.18 - 600 mm Circular					
Vide p. 40.10 in T.Y.B.					
06 Nos CR ₃ - 3936 = 78 Each R - 23621 = 00					
S. 40.19 - Boundary Pillars/Guard					
Post - Reinforced Cement					
Concrete of - 100					
Vide p. 40.19 in T.Y.B.					
80 Nos CR ₃ - 650 = 67 Each R - 52054 = 00					
					R - 7756489 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R- 7756489=00
J.No. 20/ 21	Planting of trees by the road side (Avenue Trees) in a 60 m. line at Jct. Vide P. No. 10 in T. 4-B.				
	170 No eRs	1037=45	Back R-	176707=00	
J.No. 21/ 22	Providing laying of hot applied mastic compound 2.50 mm th. including setting of fl. Vide P. No. 10 in T. 4-B.				
	440.00 y ² Rs	762=51	y ² Rs	335504=00	
J.No. 22/ 23	Providing and fixing Typical 44554 Typical Sign Board in form of Sign Board with logo. Vide P. No. 11 in T. 4-B.				
	02 No eRs	10648=47	Back R-	21297=00	
J.No. 23/ 24	C.D. work - Earthwork excavation in found of structure at Jct. Vide P. No. 07 in T. 4-B.				
	29.798 y ³ Rs	314=41	y ³ Rs	9369=00	
J.No. 24/ 25	Providing P.C.C. 4/15 (1:2:5) Concrete for Plain Concrete. Vide P. No. 08 in T. 4-B.				
	2.962 y ³ Rs	6870=45	y ³ Rs	20350=00	

Continuation

R-8319716=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R _r 8319716 = 00
J. 40.25/- Plain reinforced concrete in substructure complete at C/P Hb.	26				
Vide P. 40.08 in T. 4. B.					
27.654 y ³ R ₁ - 7535 = 29 y ³ R ₂ - 208381 = 00					
J. 40.26/- Providing R.C.C. pipe 12" dia. for Culvert on first class badger path.	27				
Vide P. 40.08 in T. 4. B.					
7.50 y R ₃ - 7016 = 5014 R ₄ - 52624 = 00					
J. 40.27/- Painting Two Coats including Primer Coat after filling at Hb.	28				
Vide P. 40.19 in T. 4. B.					
41.82 y ² R ₃ - 110 = 2714 ² R ₄ - 4611 = 00					
R.C.C. Culv.					
J. 40.28/- Both ends excavation in gravel at Hb.	29				
Vide P. 40.14 in T. 4. B.					
219.16 y ³ R ₃ - 314 = 4143 R ₄ - 68906 = 00					
J. 40.29/- Plain Cement concrete pcc of 15 (1:2:5) in levelled at C/P Hb.	30				
Vide P. 40.15 in T. 4. B.					
15.60 y ³ R ₃ - 6870 = 45 y ³ R ₄ - 107179 = 00					
J. 40.30/- Providing pcc. M20 (1:2:4) concrete for Plain concrete in open gravel at Hb.	31				

Continuation

R-8761417 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R- 8761417=00
Vide P. No. 15 in T.Y.B.					
61.24 y ³ R - 7535 = 29 y ³ R - 46146=0					
J.40.31/- Plain to reinforced					
32					
Common Concrete 420					
in substructure etc.					
Vide P. No. 16 in T.Y.B.					
63.64 y ³ R - 7535 = 29 y ³ R - 479546=0					
J.40.32/- Providing work holes					
33					
in concrete 420 mm etc.					
Vide P. No. 17 in T.Y.B.					
64.16 y ³ R - 97-92 Bar R - 6254=00					6267=00
J.40.33/34 Supply filling etc.					
and placing H.Y.S.D. bar					
reinforcement etc.					
Vide P. No. 16 in T.Y.B.					
3.27 y ³ R - 80854 = 90 y ³ R - 264396=0					
J.40.34/- Back filling behind					
35					
abutment, wing wall					
and return wall etc.					
Vide P. No. 17 in T.Y.B.					
39.30 y ³ R - 2150 = 72 y ³ R - 84523=00					
J.40.35/- Providing filling					
36					
material etc. Capital.					
Vide P. No. 17 in T.Y.B.					
31.156 y ³ R - 4956 = 86 y ³ R - 154436=0					
					R- 10212046=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R _r 10611158=00
J. 40.41/- Brick Masonry etc	42				
in Cement mortar (1:3)					
in Roof at etc etc.					
Vide P. 40.19 in T. 4. B.					
11.52 4 ³ R ₁ - 5755 = 91 1/4 R					66308=00
J. 40.42/- Plaster of work etc	43				
Cement mortar (1:4)					
on Brick work etc etc.					
Vide P. 40.19 in T. 4. B.					
80.64 4 ² R ₁ - 182 = 27 1/2 R					14698=00
J. 40.43/- Painting Two Coats	44				
including primer Coat					
after filling the surface					
etc - Carp etc					
Vide P. 40.19 in T. 4. B.					
234.24 4 ² R ₁ - 110 = 27 1/2 R					25830=00
					R _r 10717994=00
					R _r 10718007=00
					1286159=00
Add 12 f. G. S. T. - R					1286161=00
					107180=00
Add 1 f. floor etc - R					107180=00
					67569=00
Add Total Est of Sundry - R					82786=00
					R _r 12194134=00
Less 6.57 f. Below R					801154=00
					R _r 12178902=00
Less 6.57 f. Below R					800154=00
					R _r 11378748=00
Less Previous Payment R					9065908=00
Certified that work has been completed					R _r 2312840=00
as per specification					

Done
29/08/22
J. E. H. M.

J. E. H. M.
29/8/22