



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

E-Mail - eerwd.marhaura@yahoo.com

पत्रांक:- 5070(अनु०) मढ़ौरा/दिनांक:- 25/09/2020

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 आवंटन मॉग के संबंध में।

प्रसंग:- भवदीय के पत्रांक:-113 अनु०, 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 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 सं०-18 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।

अनु०-1) अधियाचना प्रपत्र।

2) 19 ए प्रपत्र।

3) BOMP Indicator Report

4) मापी पुस्त की छाया प्रति संलग्न।

विश्वासभाजन

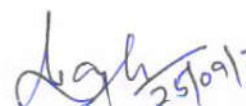
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मढ़ौरा।

25/9/20

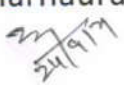
FORM GER-19-A

(See Government of India 'S Decision (I) below Rule -150)
Form of Utilization Certificate up to the Month of SEPT.-2021
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(अनु०) दिनांक- 11-06-2021 एवं पत्रांक-52, दिनांक-24/8/21	5344.07770	Certified that out of Rs- 5344.07770 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- 5306.48946 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-37.58824 Lacs remaining unutilized at CFMS the end of the period under report.


Divisional Account Officer
R.W.D. (W) Division Marhaura


25/09/21


25/9/21


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) Length (in Km)	Administrative Approval (AA) Amount of (In Lakh)	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 Allocated Amount (In Lakh)	up-to-date expenditure as per MIS (In Lakh)	Requisition against work done. (In Lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	MR-N/19-20	PAKARI NAREDOM TO TOTAHA PATH	31306402056	LL No-3074 Dt-17-07-2019	6.040	215.88400	136.57574	63.19972	16/MR-3054/MBD/2020-21 12-08-2020	11-05-21	10-05-2021	1469.70	25 mm	5%	54.32619	54.32619	81.48939	Work Completed
Total:-																	81.48939	

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

Lab Job number :42

Date :02-06-2021

Name of Customer :Sunil Kumar Singh

Name of Work/ Road :Pakari Narotam to Totahan Path

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

2	0.1	330 G
3	0.2	1880 G
4	0.3	330 G
5	0.4	249 G
6	0.5	901 G
7	0.6	493 G
8	0.7	1146 G
9	0.8	738 G
10	0.9	575 G
11	1	493 G
12	1.1	412 G
13	1.2	2125 G
14	1.3	738 G
15	1.4	738 G
16	1.5	2125 G
17	1.6	983 G
18	1.7	2125 G
19	1.8	2696 G
20	1.9	1064 G
21	2	983 G
22	2.1	820 G
23	2.2	656 G
24	2.3	575 G
25	2.4	1309 G
26	2.5	1228 G
27	2.6	1228 G
28	2.7	2615 G
29	2.8	901 G
30	2.9	820 G
31	3	1717 G
32	3.1	901 G
33	3.2	1799 G
34	3.3	1146 G
35	3.4	820 G
36	3.5	1472 G
37	3.6	1554 G
38	3.7	1146 G
39	3.8	1636 G
40	3.9	1717 G
41	4	3104 G

20.9-21
2

42	4.1	2452 G
43	4.2	2044 G
44	4.3	1636 G
45	4.4	1880 G
46	4.5	2125 G
47	4.6	1880 G
48	4.7	1636 G
49	4.8	2288 G
50	4.9	2207 G
51	5	1962 G
52	5.1	2288 G
53	5.2	2125 G
54	5.3	2941 G
55	5.4	2044 G
56	5.5	1880 G
57	5.6	2125 G
58	5.7	1391 G
59	5.8	1472 G
60	5.9	1554 G
61	6	1472 G
62	6.1	1962 G

Auto
20.9.21
B7

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY mm/km ROAD	Latitude	Longitude	Event
2/6/21	14:17:32	42	0.1	10	10.1	100	330 G	26.1781	84.86547	Normal
2/6/21	14:17:32	42	0.1	200	20.2	2000	1880 G	26.17826	84.86466	Normal
2/6/21	14:17:32	42	0.1	10	30.3	100	330 G	26.17834	84.86414	Normal
2/6/21	14:18:7	42	0.1	10	10.1	100	249 G	26.17824	84.86364	Speed Breaker
2/6/21	14:18:7	42	0.1	80	10.1	800	901 G	26.17765	84.86354	Normal
2/6/21	14:18:7	42	0.1	30	20.2	300	493 G	26.17761	84.86308	Normal
2/6/21	14:18:42	42	0.1	110	20.2	1100	1146 G	26.17764	84.86237	Normal
2/6/21	14:19:0	42	0.1	60	20.2	600	738 G	26.17755	84.86162	Normal
2/6/21	14:19:0	42	0.1	40	30.3	400	575 G	26.17776	84.86077	Normal
2/6/21	14:19:0	42	0.1	30	30.3	300	493 G	26.17782	84.8597	Normal
2/6/21	14:19:18	42	0.1	20	30.3	200	412 G	26.17813	84.85936	Normal
2/6/21	14:19:18	42	0.1	230	40.4	2300	2125 G	26.17847	84.85891	Normal
2/6/21	14:19:53	42	0.1	60	40.4	600	738 G	26.17899	84.8583	Normal
2/6/21	14:20:0	42	0.1	60	40.2	600	738 G	26.17962	84.85751	Normal
2/6/21	14:20:0	42	0.1	230	10.1	2300	2125 G	26.18029	84.85684	Speed Breaker
2/6/21	14:20:28	42	0.1	90	10.1	900	983 G	26.18092	84.85606	Normal
2/6/21	14:20:28	42	0.1	230	40.4	2300	2125 G	26.18101	84.85539	Normal
2/6/21	14:20:28	42	0.1	300	40.2	3000	2696 G	26.18069	84.85446	Normal
2/6/21	14:21:3	42	0.1	100	20.2	1000	1064 G	26.18023	84.85397	Normal
2/6/21	14:21:3	42	0.1	90	20.2	900	983 G	26.17917	84.85423	Normal
2/6/21	14:21:39	42	0.1	70	10.1	700	820 G	26.17841	84.85434	Speed Breaker
2/6/21	14:22:0	42	0.1	50	30.3	500	656 G	26.17735	84.85438	Normal
2/6/21	14:22:0	42	0.1	40	30.3	400	575 G	26.1768	84.8549	Normal
2/6/21	14:22:14	42	0.1	130	30.3	1300	1309 G	26.17604	84.85537	Normal
2/6/21	14:22:14	42	0.1	120	40.4	1200	1228 G	26.17527	84.85559	Normal
2/6/21	14:22:14	42	0.1	120	20.2	1200	1228 G	26.17448	84.85581	Speed Breaker
2/6/21	14:22:49	42	0.1	290	30.3	2900	2615 G	26.17366	84.85586	Normal
2/6/21	14:23:0	42	0.1	80	30.3	800	901 G	26.17278	84.85556	Normal
2/6/21	14:23:0	42	0.1	70	30.3	700	820 G	26.17203	84.85547	Normal
2/6/21	14:23:0	42	0.1	180	30.3	1800	1717 G	26.17115	84.85556	Normal
2/6/21	14:23:25	42	0.1	80	30.3	800	901 G	26.17026	84.85552	Normal
2/6/21	14:24:0	42	0.1	190	30.3	1900	1799 G	26.16943	84.85571	Normal
2/6/21	14:24:0	42	0.1	110	30.3	1100	1146 G	26.16868	84.85542	Normal
2/6/21	14:24:0	42	0.1	70	40.4	700	820 G	26.16771	84.85487	Normal
2/6/21	14:24:35	42	0.1	150	40.4	1500	1472 G	26.16705	84.85497	Normal
2/6/21	14:25:0	42	0.1	160	30.3	1600	1554 G	26.17708	84.8547	Normal
2/6/21	14:30:28	42	0.1	110	30.3	1100	1146 G	26.17707	84.85549	Normal
2/6/21	14:30:28	42	0.1	170	30.3	1700	1636 G	26.17723	84.85645	Normal
2/6/21	14:30:28	42	0.1	180	30.3	1800	1717 G	26.17739	84.85722	Normal
2/6/21	14:31:3	42	0.1	350	30.3	3500	3104 G	26.17782	84.85771	Normal

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

$$X = 2360$$

$$Y = 2615$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

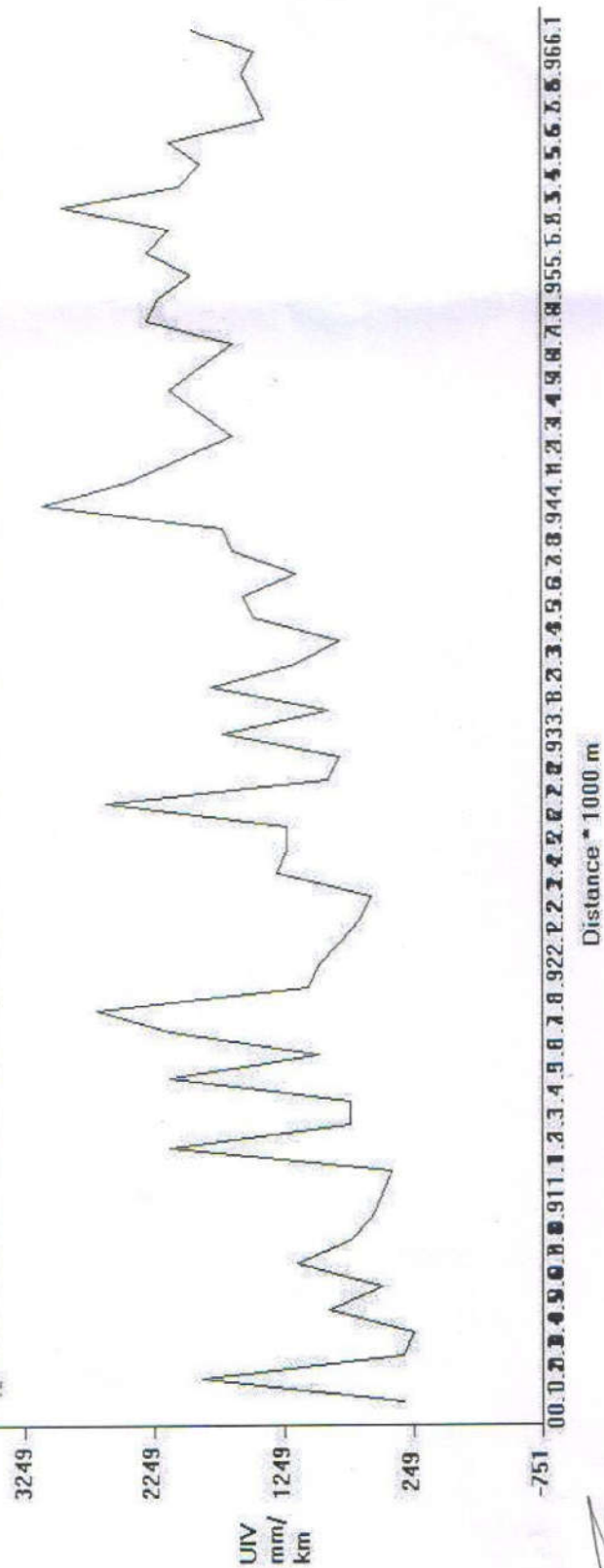
2021-03

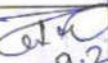
2/6/21	14:31:39	42	0.1	270	20.2	2700	2452 G	26.17795	84.85869	Speed Breaker
2/6/21	14:31:39	42	0.1	220	30.3	2200	2044 G	26.17786	84.85955	Normal
2/6/21	14:35:10	42	0.1	170	30.3	1700	1636 G	26.18192	84.84599	Normal
2/6/21	14:35:10	42	0.1	200	30.3	2000	1880 G	26.18137	84.84581	Normal
2/6/21	14:35:10	42	0.1	230	40.4	2300	2125 G	26.18054	84.84556	Normal
2/6/21	14:35:46	42	0.1	200	30.3	2000	1880 G	26.17952	84.84529	Normal
2/6/21	14:36:0	42	0.1	170	30.3	1700	1636 G	26.17866	84.84508	Normal
2/6/21	14:36:0	42	0.1	250	10.1	2500	2288 G	26.1781	84.84493	Normal
2/6/21	14:36:21	42	0.1	240	20.2	2400	2207 G	26.17718	84.84451	Normal
2/6/21	14:36:21	42	0.1	210	30.3	2100	1962 G	26.17679	84.84387	Normal
2/6/21	14:36:21	42	0.1	250	30.3	2500	2288 G	26.17704	84.84313	Normal
2/6/21	14:36:21	42	0.1	230	20.2	2300	2125 G	26.17736	84.84214	Normal
2/6/21	14:37:0	42	0.1	330	30.3	3300	2941 G	26.17761	84.84121	Normal
2/6/21	14:37:0	42	0.1	220	20.2	2200	2044 G	26.17776	84.84032	Normal
2/6/21	14:37:0	42	0.1	200	30.3	2000	1880 G	26.17689	84.84	Normal
2/6/21	14:37:31	42	0.1	230	30.3	2300	2125 G	26.17621	84.8396	Normal
2/6/21	14:37:31	42	0.1	140	20.2	1400	1391 G	26.17529	84.8387	Speed Breaker
2/6/21	14:38:0	42	0.1	150	30.3	1500	1472 G	26.17504	84.83854	Normal
2/6/21	14:38:7	42	0.1	160	30.3	1600	1554 G	26.17391	84.83837	Normal
2/6/21	14:38:7	42	0.1	150	30.3	1500	1472 G	26.17319	84.83825	Normal
2/6/21	14:38:7	42	0.1	210	30.3	2100	1962 G	26.17241	84.8382	Normal

Handwritten signature and date:
20.06.21

File : F:\other\03060937.Xls, Section No. : 42, Eqn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$

Name of Customer : Sunil Kumar Singh, Name of Work/ Road : Pakari Narotam to Totahan Path, Lab Job number



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>2nd and Final</u>					
Name of work:- M.R of Road from Lakheri-Naredou To Dotecha Path					
Agency:- Sumit Kumar Singh					
ASSNO:- M.R-3054/MSD/20-21					
Date of start:- 12.08.2020					
Date of comp:- 11.05.2021					
Date of Entry:- 20.9.2021					
/					
Further Measurement -					Nil
/					
 J. K. Singh 20.9.2021 GE		 A. E. 20.9.2021 AE			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
Total 21 (1) to 21 vide Page 9 to 12					
1. THB					
① clearing & grubbing of lto					
1st ① P-9					
1.208 Hect @ 49496.70/Hect					59792.4
② Const of C&B of II					
1st ② P-9					
145.89 Hect @ 2603.62/Hect					379842.0
③ Bar and laying wire mesh					
1st ③ P-9					
153.26 Hect @ 4955.68/Hect					759508.4
④ Bar and laying wire mesh					
2nd ④ P-9					
234.02 Hect @ 4401.03/Hect					1029929.0
⑤ Const of subgrade and earthen shoulder					
2nd ⑤ P-9					
2534.28 m ³ @ 176.96/m ³					448466.0
⑥ Bar and applying concrete					
2nd ⑥ P-9					
3120.22 m ² @ 41.33/m ²					128959.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Bonding application Tack Coat 2 nd (7) P-10					
3228.97 m ² @ 14.02/m ² =					45270.0
⑧ Bond and Layering 20 mm thick m.s.s 2 nd (8) P-10					
3228.97 m ² @ 233.70/m ² =					754610.0
⑨ Bond and application Tack Coat 24 (9) P-10					
22650.00 m ² @ 11.75/m ² =					266138.0
⑩ Bond and Layering 25 mm thick SDBC 2 nd (10) P-10					
566.25 m ³ @ 11499.33/m ³ =					6511496.0
⑪ Bond and Layering hot applied thermo-plastic road marking Compound 2 nd (11) P-10					
1208.00 m ² @ 735.40/m ² =					888363.0
⑫ Bond and marking of km post 1 st (12) P-10					
0.7 Nos @ 2450.36 each =					17153.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Bar and fixing of 200 mesh stone 1st (13) P-11					
24 No of 660.89/each					15861.4
(14) Bar and fixing of Boundary Pillar 1st (14) P-11					
116 No of 519.77/each					60293.0
(15) Bar and fixing of down beam 1st (15) P-11					
1.92 m ² of 12452.7/each					23909.0
(16) Bar and fixing of Traffic sign to panel 2nd (16) P-11					
(i) 600 mm sq triangle					
47 No of 3730.31/each					175325.0
(ii) 600 mm circular					
08 No of 3829.66/each					30637.0
(iii) 600 mm x 450 mm keel					
23 No of 3700.54/each					85112.0
(17) Bar and fixing of typical logo + Central Mount 1st (17) P-12					
06 No of 9488.35/each					56934.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Planting of Trees					
24 (18) P-12					
296 No. of 800.30/each					236889.00
(19) Road 150 m cum 150					
24 (19) P-12					
2538 m ² of 5102.29/each					129496.00
(20) Road plastering cum 150					
24 (20) P-12					
198.68 m ² of 158.81/each					31552.00
(21) Road plastering on 150					
24 (21) P-12					
192.96 m ² of 95.63/m ²					18453.00
Total Rs					12153987.00
Add 12% P. GST @ 12%					1458478.00
Add 1% P. L. cost @ 1%					121540.00
					Rs 13734005.00
Less 1.11% P. S. & W. Rate @ 1.11%					152447.00
					Rs 13581558.00
Less for Bonus & Insurance					5432619.00
Balance Rs					8148939.00
1					
20/9/21					
20/9/21					

Continuation