

कार्यपालक अभियंता का कार्यालय,

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, धमदाहा।

पत्रांक... 012...

धमदाहा/दिनांक 22/06/22

प्रेषक:-

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, धमदाहा।

सेवा में,

नोडल पदाधिकारी MR(3054),
ग्रामीण कार्य विभाग,
बिहार पटना।

विषय:- शीर्ष MR(3054) नई अनुरक्षण निति 2018 मरम्मति एवं सम्पोषण योजना मद में राशि आवंटित करने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष MR(3054) नई अनुरक्षण निति 2018 मरम्मति एवं सम्पोषण योजना मद में इस प्रमण्डल अन्तर्गत राशि की आवश्यकता है।

अतः अनुरोध है कि अधियाचित राशि आवंटित करने की कृपा की जाय।

अनु० यथोक्त।

अधियाचना कि प्रति(मुल में)

विश्वासभाजन

22-06-22
कार्यपालक अभियंता

ग्रामीण कार्य विभाग,

कार्य प्रमण्डल, धमदाहा
22/06/2022

Name of Works Division-EXECUTIVE ENGINEER RWD WORKS DIVISION DHAMDHAHA

Name of Works Division-EXECUTIVE ENGINEER RWD WORKS DIVISION DHAMDHAHA																		
S No	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval (Agreement Amount) (in Lakh)		5 Year Routine Maintenance (in Lakh)	Agreement No. & Date	Date of Completion as per Agreement	Actual date of Completion	Value Of Bill (in million)	Thickness of Bitumen Layer (in MM)	Value of Bitumen Content in Percent	Previous Total Allocated Amount (in Lakh)	Up-to date expenditure as per MIS (in Lakh)	Requisition against work (in Lakh)	Remarks	
					Length (in Lakh)	Amount of (in Lakh)												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

(RS-THREE CRORE EIGHTY NINE LAKH EIGHTY TWO THOUSAND TWENTY EIGHT ONLY)

1 SIGNED HARD COPY & SOFT COPY (IN EXCEL) OF RECORDED RFI IS ENCLOSED
2 UP-TO-DATE PHYSICAL PROGRESS HAS BEEN UPLOADED IN MIS

SR. DIVISIONAL ENGINEER,
RURAL WORKS DEPARTMENT
WORKS DIVISION, DHAMDHAHA, PURNEA

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION, DHAMDHAHA, PURNEA
22/06/2022

**OFFICE OF THE EXECUTIVE ENGINEER RWD
WORKS DIVISION DHAMDHAHA**

Name of Road- Arbanra to Patraha

Name of Scheme- MR 3054 (New Maintenance Policy-2018)

Name of Contractor/Agency- Aditya Kumar Singh

Length of Road - 10.3 km

Project ID- NEA220001773

Agreement No.- 14/MBD/2019-20

Agreement No.- 31/MBD/2021-22 (Supplementary Agreement)

Name of Block - Barhara kothi

Kum. d. w.
19/06/22
Certified that all item
wise 100% Measurement
has been taken by me

19/06/22
Certified that all item
wise 50% Measurement
has been taken by me

19.06.22
Certified that all item
wise 10% Measurement
has been taken by me

Junior Engineer
RWD Works Section
B. Kothi Works Division,
Dhamdaha

19/6/22
Assitant Engineer RWD
Works Sub Division B. Kothi
Works Division, Dhamdaha

19.06.22
Executive Engineer
RWD Works Division,
Dhamdaha

**OFFICE OF THE EXECUTIVE ENGINEER RWD
WORKS DIVISION DHAMDHAHA**

Name of Road- Arbanra to Patraha

Name of Scheme- MR 3054 (New Maintenance Policy-2018)

Name of Contractor/Agency- Aditya Kumar Singh

Length of Road - 10.3 km

Project ID- NEA220001773

Agreement No.- 14/MBD/2019-20

Agreement No.- 31/MBD/2021-22 (Supplementary Agreement)

Name of Block - Barhara kothi

Kamran
19/06/22
Certified that all item
wise 100% Measurement
has been taken by me

19/6/22
Certified that all item
wise 50% Measurement
has been taken by me

19.6.22
Certified that all item
wise 10% Measurement
has been taken by me

Junior Engineer
RWD Works Section
B. Kothi Works Division,
Dhamdaha

19/6/22
Assitant Engineer RWD
Works Sub Division B. Kothi
Works Division, Dhamdaha

19.6.22
Executive Engineer
RWD Works Division,
Dhamdaha

Test Date	19.06.2022	Road Name	ARBANRA PATRAHA ROAD		
Machine No	300	Road Type	(A) ASPHALTIC		
Start S No		Side		Interval	
Start E No					
Weather		UIV Range	-159	To	4000 1000 mm/km
Start Location	ARBANRA	Dist Range	0	To	10.4 0.1 * 1000 m
End Location	PATRAHA ROAD	Equation	test		

Redraw Graph

Map View

esklap\DHAMDHA BUMP\aditya sing\ABRANONA\4.xlsx. Section No. 4. Eqn test
KUMAR SINGH. Name of Work/ Road ARBANRA-PATRAHA ROAD. Lab Job number .



Distance * 1000 m

Kum Gul
19/6/22
SR

19/6/22
PC

19.6.22

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate mm/km	OR mm/km	IRI, CATEGORY ROAD	Latitude	ongitude	Event
19/6/22	7:50:7	4	0.1	250	0	2500	2405 G	25.7358	87.10037	Normal
19/6/22	7:50:42	4	0.1	130	20.2	1300	1362 G	25.73492	87.10061	Normal
19/6/22	7:51:0	4	0.1	130	20.2	1300	1362 G	25.73411	87.10103	Normal
19/6/22	7:51:18	4	0.1	130	20.2	1300	1362 G	25.73326	87.10145	Normal
19/6/22	7:51:18	4	0.1	200	20.2	2000	1970 G	25.73245	87.10184	Normal
19/6/22	7:51:18	4	0.1	140	20.2	1400	1449 G	25.73162	87.10217	Normal
19/6/22	7:52:0	4	0.1	260	30.3	2600	2492 G	25.73091	87.10276	Normal
19/6/22	7:52:0	4	0.1	190	20.2	1900	1883 G	25.73054	87.10357	Normal
19/6/22	7:52:28	4	0.1	130	20.2	1300	1362 G	25.73002	87.10441	Normal
19/6/22	7:52:28	4	0.1	150	30.3	1500	1536 G	25.72939	87.10508	Normal
19/6/22	7:52:28	4	0.1	100	20.2	1000	1101 G	25.72846	87.1051	Normal
19/6/22	7:53:3	4	0.1	220	20.2	2200	2144 G	25.72793	87.10579	Normal
19/6/22	7:53:3	4	0.1	210	20.2	2100	2057 G	25.72758	87.107	Normal
19/6/22	7:53:3	4	0.1	220	30.3	2200	2144 G	25.7272	87.10763	Normal
19/6/22	7:53:3	4	0.1	290	0	2900	2752 G	25.72723	87.10754	Speed Breaker
19/6/22	7:55:0	4	0.1	250	10.1	2500	2405 G	25.72815	87.1048	Normal
19/6/22	7:56:0	4	0.1	220	20.2	2200	2144 G	25.72816	87.1038	Normal
19/6/22	7:56:35	4	0.1	190	20.2	1900	1883 G	25.728	87.1029	Normal
19/6/22	7:56:35	4	0.1	160	20.2	1600	1623 G	25.72781	87.10189	Normal
19/6/22	7:57:0	4	0.1	150	20.2	1500	1536 G	25.72777	87.10098	Normal
19/6/22	7:57:9	4	0.1	220	20.2	2200	2144 G	25.72788	87.99948	Normal
19/6/22	7:57:9	4	0.1	340	20.2	3400	3187 G	25.72789	87.99007	Normal
19/6/22	7:57:45	4	0.1	170	20.2	1700	1710 G	25.72768	87.9808	Normal
19/6/22	7:58:0	4	0.1	180	20.2	1800	1797 G	25.72732	87.97103	Normal
19/6/22	7:58:0	4	0.1	140	20.2	1400	1449 G	25.7269	87.96262	Normal
19/6/22	7:58:20	4	0.1	240	20.2	2400	2318 G	25.72623	87.95605	Normal
19/6/22	7:58:20	4	0.1	140	20.2	1400	1449 G	25.72573	87.94848	Normal
19/6/22	7:59:0	4	0.1	180	30.3	1800	1797 G	25.72598	87.93922	Normal
19/6/22	7:59:0	4	0.1	190	20.2	1900	1883 G	25.72528	87.92945	Normal
19/6/22	7:59:30	4	0.1	180	20.2	1800	1797 G	25.72448	87.9202	Normal
19/6/22	8:0:0	4	0.1	150	20.2	1500	1536 G	25.7236	87.91868	Normal
19/6/22	8:0:6	4	0.1	240	20.2	2400	2318 G	25.72332	87.91178	Normal
19/6/22	8:0:6	4	0.1	190	20.2	1900	1883 G	25.72342	87.90252	Normal
19/6/22	8:0:6	4	0.1	100	20.2	1000	1101 G	25.72364	87.89242	Normal
19/6/22	8:0:6	4	0.1	150	30.3	1500	1536 G	25.72396	87.88	Normal
19/6/22	8:0:41	4	0.1	120	30.3	1200	1275 G	25.72417	87.87407	Normal

$$Y = 0 * X^2 + 0.869 * X + 232.9$$

$$X = 3000$$

$$Y = 2839$$

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

144 km
19/06/22
32

144 km

19.6.22

19/6/22	8:1:0	4	0.1	170	30.3	1700	1710 G	25.72447	87.86447	Normal
19/6/22	8:1:16	4	0.1	320	20.2	3200	3013 G	25.72419	87.8574	Normal
19/6/22	8:1:16	4	0.1	210	20.2	2100	2057 G	25.72329	87.85638	Normal
19/6/22	8:1:52	4	0.1	130	20.2	1300	1362 G	25.72245	87.85337	Normal
19/6/22	8:2:0	4	0.1	130	10.1	1300	1362 G	25.72167	87.84848	Normal
19/6/22	8:2:0	4	0.1	140	20.2	1400	1449 G	25.72093	87.84377	Normal
19/6/22	8:2:27	4	0.1	120	20.2	1200	1275 G	25.71998	87.84023	Normal
19/6/22	8:2:27	4	0.1	150	20.2	1500	1536 G	25.71968	87.8483	Curve
19/6/22	8:3:2	4	0.1	310	20.2	3100	2926 G	25.71921	87.85522	Normal
19/6/22	8:3:2	4	0.1	220	20.2	2200	2144 G	25.71872	87.8616	Normal
19/6/22	8:3:37	4	0.1	230	20.2	2300	2231 G	25.71787	87.86077	Normal
19/6/22	8:3:37	4	0.1	210	30.3	2100	2057 G	25.71699	87.85975	Normal
19/6/22	8:4:0	4	0.1	150	20.2	1500	1536 G	25.7161	87.8574	Normal
19/6/22	8:4:13	4	0.1	120	20.2	1200	1275 G	25.71587	87.84813	Normal
19/6/22	8:4:13	4	0.1	170	30.3	1700	1710 G	25.71551	87.84007	Normal
19/6/22	8:4:48	4	0.1	250	20.2	2500	2405 G	25.71536	87.8308	Curve
19/6/22	8:5:0	4	0.1	130	20.2	1300	1362 G	25.71445	87.82912	Normal
19/6/22	8:5:0	4	0.1	160	20.2	1600	1623 G	25.71362	87.82895	Normal
19/6/22	8:5:23	4	0.1	130	30.3	1300	1362 G	25.71269	87.82978	Normal
19/6/22	8:5:23	4	0.1	70	30.3	700	841 G	25.71187	87.8313	Normal
19/6/22	8:5:23	4	0.1	220	30.3	2200	2144 G	25.71095	87.8308	Normal
19/6/22	8:6:0	4	0.1	140	30.3	1400	1449 G	25.7101	87.8276	Normal
19/6/22	8:6:0	4	0.1	100	10.1	1000	1101 G	25.70924	87.8239	Normal
19/6/22	8:7:44	4	0.1	210	10.1	2100	2057 G	25.70777	87.8414	Normal
19/6/22	8:8:0	4	0.1	230	20.2	2300	2231 G	25.70754	87.8507	Normal
19/6/22	8:8:0	4	0.1	140	30.3	1400	1449 G	25.70751	87.86127	Normal
19/6/22	8:8:20	4	0.1	200	30.3	2000	1970 G	25.70753	87.87053	Normal
19/6/22	8:8:20	4	0.1	140	20.2	1400	1449 G	25.70738	87.88097	Normal
19/6/22	8:8:20	4	0.1	130	30.3	1300	1362 G	25.70715	87.88988	Normal
19/6/22	8:9:0	4	0.1	140	30.3	1400	1449 G	25.70651	87.8973	Normal
19/6/22	8:9:0	4	0.1	130	30.3	1300	1362 G	25.70594	87.90437	Normal
19/6/22	8:9:0	4	0.1	200	20.2	2000	1970 G	25.70567	87.91347	Normal
19/6/22	8:9:30	4	0.1	140	30.3	1400	1449 G	25.70545	87.92322	Normal
19/6/22	8:10:5	4	0.1	160	20.2	1600	1623 G	25.70525	87.93332	Normal
19/6/22	8:10:5	4	0.1	180	20.2	1800	1797 G	25.70496	87.94225	Normal
19/6/22	8:10:5	4	0.1	140	20.2	1400	1449 G	25.7047	87.95202	Normal
19/6/22	8:10:5	4	0.1	140	20.2	1400	1449 G	25.70461	87.96143	Normal
19/6/22	8:10:41	4	0.1	140	20.2	1400	1449 G	25.70448	87.97103	Normal
19/6/22	8:11:0	4	0.1	170	20.2	1700	1710 G	25.70435	87.98113	Normal
19/6/22	8:11:0	4	0.1	110	30.3	1100	1188 G	25.70434	87.99023	Normal

14m low
19/6/22
19/6/22

25.7191m

19.6.22

19/6/22	8:11:16	4	0.1	150	30.3	1500	1536 G	25.70436	87.10008	Normal
19/6/22	8:11:16	4	0.1	170	20.2	1700	1710 G	25.70441	87.10104	Normal
19/6/22	8:11:51	4	0.1	190	20.2	1900	1883 G	25.70436	87.102	Normal
19/6/22	8:12:0	4	0.1	150	20.2	1500	1536 G	25.7042	87.10298	Normal
19/6/22	8:12:0	4	0.1	210	20.2	2100	2057 G	25.70434	87.10391	Normal
19/6/22	8:12:27	4	0.1	140	30.3	1400	1449 G	25.70435	87.10497	Normal
19/6/22	8:12:27	4	0.1	160	30.3	1600	1623 G	25.70413	87.10581	Normal
19/6/22	8:12:27	4	0.1	220	30.3	2200	2144 G	25.70389	87.10682	Normal
19/6/22	8:13:2	4	0.1	220	30.3	2200	2144 G	25.70442	87.10749	Normal
19/6/22	8:13:2	4	0.1	160	30.3	1600	1623 G	25.70484	87.10837	Normal
19/6/22	8:13:2	4	0.1	100	30.3	1000	1101 G	25.70479	87.10941	Normal
19/6/22	8:13:37	4	0.1	90	30.3	900	1015 G	25.70475	87.11128	Normal
19/6/22	8:13:37	4	0.1	150	20.2	1500	1536 G	25.70521	87.11207	Normal
19/6/22	8:14:0	4	0.1	180	30.3	1800	1797 G	25.70546	87.11306	Normal
19/6/22	8:14:12	4	0.1	150	30.3	1500	1536 G	25.70544	87.11409	Normal
19/6/22	8:14:12	4	0.1	190	20.2	1900	1883 G	25.70609	87.11446	Curve
19/6/22	8:15:0	4	0.1	210	10.1	2100	2057 G	25.70697	87.11455	Normal
19/6/22	8:15:0	4	0.1	230	20.2	2300	2231 G	25.70796	87.11455	Normal
19/6/22	8:15:23	4	0.1	220	10.1	2200	2144 G	25.70875	87.11443	Normal
19/6/22	8:15:23	4	0.1	160	20.2	1600	1623 G	25.70966	87.11424	Normal
19/6/22	8:16:0	4	0.1	230	20.2	2300	2231 G	25.71041	87.11387	Normal
19/6/22	8:16:0	4	0.1	140	20.2	1400	1449 G	25.71134	87.11374	Normal
19/6/22	8:16:34	4	0.1	270	20.2	2700	2579 G	25.71221	87.11379	Normal
19/6/22	8:17:0	4	0.1	260	30.3	2600	2492 G	25.7131	87.11389	Normal
19/6/22	8:17:9	4	0.1	310	20.2	3100	2926 G	25.71399	87.11391	Normal
19/6/22	8:17:9	4	0.1	190	30.3	1900	1883 G			
		Total				184001				

Average 1786.41

learned
19/6/22
CR

19/6/22
CR

29.6.22

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work -	MR - 14/19-20				D to mch 1/04
	(Row - Arbang to pabraka.)				
A Agency -	Aditya K. Singh				
Agreement no -	31/MBD/2021-2022				
Agreement value	RS. 56,85,700.00				
Date of Agreement -	08/03/2022				
Date of ^{Actual} completion -	13/06/2022				

ABSTRACT

(1/1) Chasing & cutting Road and including up to Ld.

TMB, P-1 = 2.06 Hc

@ 49496.75 / 1179 = RS. 101963.00

(2/1) Const of subgrade & existing shoulder

TMB, P-15 = 65.34, 10 m²

@ 176.75 / m² = RS. 1154885.00

(2/3) Const of subgrade & existing gutter sub bus by mch 1/04

TMB, P-9 = 148.98 m³

@ 2360.89 / m³ = RS. 351725.00

(4/4) provide silting, spreading 10344 m² 2.41

TMB, P-10 = 13636 m³

@ 4272.34 / m³ = RS. 5,82,576.00

Continuation

Continuation