

कार्यपालक अभियंता का कार्यालय,

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, धमदाहा।

पत्रांक.....6.9.5.(अ.1.)

धमदाहा / दिनांक.....02/05/2022

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

02-05-22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, धमदाहा

Name of Works Division-EXECUTIVE ENGINEER RWD WORKS DIVISION DHAMDAHA

Sl No	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative		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 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
					Length (In km)	Amount of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Year 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 /DHAMDAHA/11	AJHOKOPA TO LAXMIPUR(CHHARR APATTI)	21105302003	507527.12.2021	6.65	376.568	292.63937	66.15052	30/MBD/20 21-22	30.04.2022	25.04.2022	1.401	50MM B.M / 25 MM S.D.B.C	3.3 B.M / 5.0 SDBC	0.00000	0	291.91961	
TOTAL RS																		291.91961

(RS-TWO CRORE NINETY ONE LAC NINETY ONE THOUSAND NINE HUNDRED SIXTY ONE ONLY)

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

[Signature]

SR DIVISIONAL ACCOUNTS OFFICER,
RURAL WORKS DEPARTMENT
WORKS DIVISION, DHAMDAHA, PURNEA

[Signature] 02-05-22

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT
WORKS DIVISION, DHAMDAHA, PURNEA

OFFICE OF THE EXECUTIVE ENGINEER, R.W.D.,
WORKS DIVISION, DHAMDAHA (PURNEA).

NAME OF ROAD- AJKOKOPA TO LAXMIPUR (CHHARRA PATTI)
NAME OF SCHEME- MR 3054 (NEW MAINTANANCE POLICY-2018)
NAME OF CONTRACTOR/ AGENCY- SARIKA DEVI
LENGTH OF ROAD- 6.65 KM
PROJECT- 21105302003
AGREEMENT NO- 30/MBD/2021-22
NAME OF BLOCK- RUPAULI

CERTIFIE THAT ALL ITEM WISE-100% MEASUREMENT HAS BEEN TAKEN BY ME
CERTIFIE THAT ALL ITEM WISE-50% MEASUREMENT HAS BEEN TAKEN BY ME
CERTIFIE THAT ALL ITEM WISE-10% MEASUREMENT HAS BEEN TAKEN BY ME


25/04/2022
JUNIOR ENGINEER/RWD, WORKS
SECTION RUPAULI, WORKS DIVISION,
DHAMDAHA, PURNEA


25/04/2022
ASSISTANT ENGINEER
RWD, WORKS SUB DIVISION
RUPAULI, WORKS DIVISION, DHAMDAHA, PURNEA


25.04.22
EXECUTIVE ENGINEER,
WORKS DIVISION, DHAMDAHA,
PURNEA

Lab Job number :62(RWD DHAMDAHA)

Date :25-04-22

Name of Customer :SARIKA DEVI

Name of Work/ Road :AJHOKOPA TO LAXMIPUR(CHHARAPATTI)

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

152	0.1	1494 G
153	0.2	1396 G
154	0.3	1494 G
155	0.4	1199 G
156	0.5	1002 G
157	0.6	2085 G
158	0.7	1002 G
159	0.8	1199 G
160	0.9	1494 G
161	1	1297 G
162	1.1	1002 G
163	1.2	1297 G
164	1.3	904 G
165	1.4	904 G
166	1.5	1593 G
167	1.6	1494 G
168	1.7	1002 G
169	1.8	1199 G
170	1.9	3462 G
171	2	2380 G
172	2.1	1986 G
173	2.2	1396 G
174	2.3	1002 G
175	2.4	1101 G
176	2.5	904 G
177	2.6	1199 G
178	2.7	1297 G
179	2.8	1297 G
180	2.9	1297 G
181	3	1002 G
182	3.1	1789 G
183	3.2	1297 G
184	3.3	1199 G
185	3.4	1101 G
186	3.5	1691 G
187	3.6	1297 G
188	3.7	1199 G
189	3.8	1101 G
190	3.9	1396 G
191	4	1297 G
192	4.1	1593 G
193	4.2	1297 G
194	4.3	1199 G
195	4.4	1199 G

18/1
25/4/2022
J.E

AE
25/4/2022

25.4.
Executive Engineer
Rural Works Department
Works Division, Dhamdaha (Purnea)

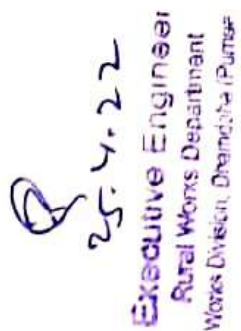
	4.5	1199 G
1	4.6	1691 G
198	4.7	1297 G
199	4.8	1101 G
200	4.9	1199 G
201	5	1297 G
202	5.1	1101 G
203	5.2	904 G
204	5.3	1199 G
205	5.4	1101 G
206	5.5	1199 G
207	5.6	1297 G
208	5.7	1396 G
209	5.8	1101 G
210	5.9	1199 G
211	6	1199 G
212	6.1	1494 G
213	6.2	1101 G
214	6.3	2675 G
215	6.4	2478 G
216	6.5	2675 G
217	6.6	1888 G
218	6.7	2085 G
AVERAGE		1401.65

28h
25/4/2022
J.E

25/4/2022
AE

25.4
Executive Engineer
Rural Works Department
Works Division, Dhamdaha / Purnea

Name of Customer :SARIKA DEVI, Name of Work/ Road :AJHOKOPA TO LAXMIPUR(CHHAPAPATTI), Lab Job



25/11/22
AE

25/4/2022
J.F.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	ROAD CATEGORY	IRI	Latitude	Longitude	Event
25/4/22	11:41:11	16	0.1	100	0	1000	1494 G	2.16	25.53706	87.13793	Normal
25/4/22	11:41:11	16	0.1	90	30.3	900	1396 G	2.03	25.53682	87.13891	Normal
25/4/22	11:41:46	16	0.1	100	20.2	1000	1494 G	2.16	25.53681	87.13985	Normal
25/4/22	11:42:0	16	0.1	70	20.2	700	1199 G	1.78	25.53756	87.1403	Normal
25/4/22	11:42:0	16	0.1	50	30.3	500	1002 G	1.51	25.53748	87.14131	Normal
25/4/22	11:43:0	16	0.1	160	0	1600	2085 G	2.91	25.53732	87.14231	Normal
25/4/22	11:43:0	16	0.1	50	20.2	500	1002 G	1.51	25.53726	87.14325	Normal
25/4/22	11:43:32	16	0.1	70	30.3	700	1199 G	1.78	25.53717	87.14414	Normal
25/4/22	11:43:32	16	0.1	100	30.3	1000	1494 G	2.16	25.5372	87.14513	Normal
25/4/22	11:44:0	16	0.1	80	30.3	800	1297 G	1.9	25.53724	87.14613	Normal
25/4/22	11:44:7	16	0.1	50	20.2	500	1002 G	1.51	25.53665	87.147	Curve
25/4/22	11:44:7	16	0.1	80	30.3	800	1297 G	1.9	25.5362	87.14746	Normal
25/4/22	11:44:43	16	0.1	40	30.3	400	904 G	1.38	25.53572	87.1483	Normal
25/4/22	11:44:43	16	0.1	40	20.2	400	904 G	1.38	25.53525	87.14916	Normal
25/4/22	11:45:0	16	0.1	110	30.3	1100	1593 G	2.29	25.53477	87.14993	Normal
25/4/22	11:45:18	16	0.1	100	20.2	1000	1494 G	2.16	25.53495	87.15084	Normal
25/4/22	11:45:18	16	0.1	50	30.3	500	1002 G	1.51	25.53551	87.15163	Normal
25/4/22	11:45:18	16	0.1	70	20.2	700	1199 G	1.78	25.53578	87.15254	Curve
25/4/22	11:46:0	16	0.1	300	10.1	3000	3462 G	4.57	25.53497	87.15212	Normal
25/4/22	11:46:28	16	0.1	190	10.1	1900	2380 G	3.27	25.53414	87.15192	Normal
25/4/22	11:46:28	16	0.1	150	20.2	1500	1986 G	2.78	25.53325	87.15187	Normal
25/4/22	11:47:4	16	0.1	90	10.1	900	1396 G	2.03	25.53298	87.15258	Curve
25/4/22	11:47:4	16	0.1	50	20.2	500	1002 G	1.51	25.53348	87.1534	Normal
25/4/22	11:47:4	16	0.1	60	30.3	600	1101 G	1.65	25.53435	87.15322	Normal
25/4/22	11:47:39	16	0.1	40	20.2	400	904 G	1.38	25.53507	87.15333	Normal
25/4/22	11:48:0	16	0.1	70	20.2	700	1199 G	1.78	25.53519	87.15426	Normal
25/4/22	11:48:14	16	0.1	80	20.2	800	1297 G	1.9	25.53602	87.15453	Normal
25/4/22	11:48:14	16	0.1	80	10.1	800	1297 G	1.9	25.53691	87.15483	Normal
25/4/22	11:48:49	16	0.1	80	20.2	800	1297 G	1.9	25.53741	87.15559	Normal
25/4/22	11:49:0	16	0.1	50	20.2	500	1002 G	1.51	25.53774	87.15657	Normal
25/4/22	11:49:25	16	0.1	130	30.3	1300	1789 G	2.54	25.53842	87.1571	Normal
25/4/22	11:49:25	16	0.1	80	30.3	800	1297 G	1.9	25.53903	87.15774	Normal
25/4/22	11:49:25	16	0.1	70	20.2	700	1199 G	1.78	25.53963	87.15837	Normal
25/4/22	11:49:25	16	0.1	60	30.3	600	1101 G	1.65	25.53997	87.15931	Normal
25/4/22	11:50:0	16	0.1	120	30.3	1200	1691 G	2.41	25.54075	87.15981	Normal
25/4/22	11:50:0	16	0.1	80	20.2	800	1297 G	1.9	25.5415	87.1603	Normal
25/4/22	11:50:0	16	0.1	70	30.3	700	1199 G	1.78	25.5423	87.16057	Normal
25/4/22	11:50:35	16	0.1	60	20.2	600	1101 G	1.65	25.54295	87.16121	Normal
25/4/22	11:50:35	16	0.1	90	30.3	900	1396 G	2.03	25.54367	87.1617	Normal
25/4/22	11:51:11	16	0.1	80	30.3	800	1297 G	1.9	25.54377	87.16271	Normal

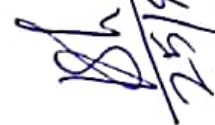
(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

$Y = 0 \cdot X^2 + 0.984 \cdot X$
 $X = 2500$
 $Y = 2970$

25/4/22
 25/4/2022 J.E.
 25-4-2

25/4/22	11:51:11	16	0.1	110	30.3	1100	1593 G	2.29	25.54383	87.16375	Normal
25/4/22	11:51:11	16	0.1	80	20.2	800	1297 G	1.9	25.54417	87.16449	Normal
25/4/22	11:51:46	16	0.1	70	30.3	700	1199 G	1.78	25.54503	87.16453	Normal
25/4/22	11:52:20	16	0.1	70	0	700	1199 G	1.78	25.54592	87.16488	Normal
25/4/22	11:52:20	16	0.1	70	20.2	700	1199 G	1.78	25.54589	87.16582	Normal
25/4/22	11:52:20	16	0.1	120	20.2	1200	1691 G	2.41	25.54661	87.1663	Normal
25/4/22	11:53:0	16	0.1	80	30.3	800	1297 G	1.9	25.54752	87.16662	Normal
25/4/22	11:53:0	16	0.1	60	30.3	600	1101 G	1.65	25.54836	87.16675	Normal
25/4/22	11:53:31	16	0.1	70	30.3	700	1199 G	1.78	25.54926	87.1668	Normal
25/4/22	11:53:31	16	0.1	80	30.3	800	1297 G	1.9	25.55022	87.1669	Normal
25/4/22	11:53:31	16	0.1	60	20.2	600	1101 G	1.65	25.55107	87.16709	Normal
25/4/22	11:54:6	16	0.1	40	30.3	400	904 G	1.38	25.55194	87.16732	Normal
25/4/22	11:54:6	16	0.1	70	20.2	700	1199 G	1.78	25.55284	87.16754	Normal
25/4/22	11:54:6	16	0.1	60	20.2	600	1101 G	1.65	25.55363	87.16779	Normal
25/4/22	11:54:41	16	0.1	70	30.3	700	1199 G	1.78	25.55454	87.1681	Normal
25/4/22	11:55:0	16	0.1	80	20.2	800	1297 G	1.9	25.55532	87.1685	Normal
25/4/22	11:55:0	16	0.1	90	20.2	900	1396 G	2.03	25.55596	87.16921	Normal
25/4/22	11:55:52	16	0.1	60	0	600	1101 G	1.65	25.5568	87.16948	Normal
25/4/22	11:58:13	16	0.1	70	0	700	1199 G	1.78	25.55765	87.16926	Normal
25/4/22	11:58:13	16	0.1	70	20.2	700	1199 G	1.78	25.55856	87.16912	Normal
25/4/22	11:58:13	16	0.1	100	10.1	1000	1494 G	2.16	25.55928	87.16859	Normal
25/4/22	11:59:0	16	0.1	60	0	600	1101 G	1.65	25.55996	87.16791	Normal
25/4/22	12:2:20	16	0.1	220	0	2200	2675 G	3.63	25.56068	87.16736	Normal
25/4/22	12:4:41	16	0.1	200	0	2000	2478 G	3.39	25.5613	87.1667	Normal
25/4/22	12:5:16	16	0.1	220	10.1	2200	2675 G	3.63	25.56201	87.16657	Curve
25/4/22	12:5:52	16	0.1	140	10.1	1400	1888 G	2.66	25.56264	87.16727	Normal
25/4/22	12:6:0	16	0.1	160	10.1	1600	2085 G	2.91	25.56328	87.16795	Normal
25/4/22	12:6:27	16	0.1	Average						1401.65	


 25/4/2022
 J.E.


 25/4/2022
 AE

25-4-22
Executive Engineer
 Rural Works Department
 Works Division, Dhule District, Dhule

20
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
I. M. on A.P. Bill					
N/Work. Surface Renewal of					
Road from Ajhokapa to					
Lamribur (Chhannathi)					
Agency: Srikar Dev					
PK No - MR-N/A-20 Dhmdaka/11					
Ref Main Agreement No - 19/MAD/2019-2020					
Date of Contract - 27.04.2020					
Date of Completion - 20.06.2020 (After L.O.A)					
Supplementary Agreement No - 30/MAD/2021-22					
Quoted - 28/01/2022					
(1/1) Scavenging the existing					
Bituminous Surface Road.					
1149.635	m ²	P-2			
@ 15.40/m ²				Rs	17704.20
(2/2) Construction of sub-grade					
& Further shoulder					
4792.50	m ³	P-16	4792.50		
@ 176.75/m ³				Rs	847530.20
(3/3) P.W. laying & compaction of G.S. Cr. II					
785.32	m ³	P-7			
@ 2551.37/m ³				Rs	2003642.20
Continuation					
Rs-28,58,876.20					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) Providing Lining & Compacting of WBM Gr-VI					
440.611 m ³ P-(5)					
@ 4164.91/m ³					R 1835/05=00
(5/5) p/v Lining & Compacting of WBM Gr-VI					
467.493 m ³ P-(15)					
@ 4319.27/m ³					R 2017228=0
(6/6) Providing & Applying Prime coat					
6464.02 m ² P-(11)					
@ 42.17/m ²					R 272590=2
(7/7) Providing & Applying full coat RS-1					
23231.90 m ² P-(12)					
24937.50 m ² P-(14)					
48169.40 m ²					
@ 14.29/m ²					R 680341=0
(8/8) Providing & Lining & Compacting of Bituminous macadam 50 mm thick.					
1153.13 m ³ P-(13)					
@ 8700.80/m ³					R 10033177=00

Continuation

R 1,176,993/7=0

P 1,76,993/750

Particulars	Details of actual measurement				Content of area
	No.	A.	B.	D.	
(8/9) providing long & comping of as per dwg & PCC					
623.438 m ³	P-(5)				
@ 10416.32/m ³					Rs-644996750
(10/10) 5th km stone					
1 nos P-(15)					
@ 4452.93/m ³					Rs 445350
(11/11) 1cm stone					
6 nos P-(13)					
@ 2360.42/m ³					Rs-1416350
(12/12) 200 m stone					
27 nos P-(12)					
@ 646.79/m ³					Rs-1746350
(13/13) providing & fixing of concrete direction & flame identification sign board					
1.92 m ² P-(15)					
@ 12348.11/m ²					Rs-2370850
(14/14) 600 MM equivalent P high sign board					
34 nos P-(17)					
@ 3686.41/m ³					Rs-12533850
Continuation					Rs-2,43,34,40750

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/15) 600mm circular					
12 nos P-(15)					
e 3820.13/10					Rs. 64942 = 0
(16/16) 600mm x 450mm Rectangular					
4 nos P-(16)					
e 3689.72/10					Rs. 14759 = 0
(17/17) 600mm side octagon					
12 nos P-(17)					
e 7722.44/10					Rs. 92669 = 0
(18/18) providing & laying Rumble strip					
7.50 m ² P-(18)					
e 771.83/m ²					Rs. 5789 = 0
(19/19) providing & fixing of 'garden stone' boundary pillars					
32 nos P-(19)					
e 540.68/10					Rs. 17302 = 0
(20/20) planting of trees & their one year maintenance					
308 nos P-(20)					
e 800.30/10					Rs. 246492 = 0

Continuation

Rs. 24776362 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/22) providing fixing of lat.					
Apply plastic paint					
1330.00 m ²	P-	(18)			
@ 771.85/m ²					Rs. 1026534.00
(12/22) providing fixing of M.M.H.S.					
priming sign board					
2 nos P-	(19)				
@ 9525.92/m ²					Rs. 19052.00
(23/24) prime masonry work in cut 40 ft/12					
1.88 m ² P-	(20)				
@ 6586.60/m ²					Rs. 123969.00
(24/25) plaster work on masonry (115 ft)					
20.16 m ² P-	(21)				
@ 6586.60/m ²					Rs. 132869.00
(25/26) faulty too G.S. facing wall.					
58.56 m ² P-	(22)				
@ 95.63/m ²					Rs. 5580.00
					Rs. 2,58,46,517.00
CA 4 12/1 G.S.					Rs. 310,1582.00
CA 4 11/1 L-cut					Rs. 258465.00
					Rs. 292,06,564.00
20/100 0.05%					Rs. 18603.00
					Rs. 2,91,91,961.00
18/1					
25/9/2072					
J.E.					

Continuation

28.04.22
E.E.