

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

पत्रांक - 41L 3790

प्रेषक,

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

सेवा में,

अपर-मुख्य-कार्यपालक-पदाधिकारी
ग्रामीण कार्य विभाग,
ब्राड़ा, पटना बिहार।

फारबिसगंज, दिनांक, 3-2-2022

विषय:- M/R Maintenance policy-2018 मद में राशि की अधियाचना पत्र का प्रेषण।

महाशय,

उपर्युक्त विषयक प्रसांगिक पत्र के संबंध में कहना है कि M/R Maintenance policy-2018 में संवेदक द्वारा कराये गये कार्य के अनुरूप विहित प्रपत्र में अधियाचना तैयार किया गया है।

अतः अनुरोध है कि अधियाचना पत्र में उल्लेखित योजना में राशि विमुक्त करने की कृपा करेंगे ताकि संवेदक द्वारा कराये गये कार्य का भुगतान किया जा सके।

अनु:- यथोक्त।

विश्वासभाजन

Chowdhury
3/2/2022

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, फारबिसगंज

Requisition Format for Scheme Head- MR (3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and Surface Renewal)

Sl No	Package No.	Name of Road	Project Id	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. & Date	Date Of Completion as per Agreement	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)	Requisition against work done (in Lakh)	Remarks
					Length (in KM)	Amount (in Lakh)	Initial Rectification With Surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)									
1	MR-N/19-20 FORBESGANJ/12	D.B.Road 10 Hama Thakpura Paswan Tola	21206001005	Letter No-1837 dt-24.06.19	3.10	124.6038	83.08000	33.21500	44 MBD MR/ 2020-21 & 08.08/2020	07.05.2021	3112.52	25 mm	5.10%	0.00000	-	82.72695	Complete
2	MR-N/19-20 FORBESGANJ/12	Bhorha To Palunara	21206002148	Letter No-1837 dt-24.06.19	1.255	55.30928	38.21200	13.27600	44 MBD MR/ 2020-21 & 08.08/2020	07.05.2021	3069.83	25 mm	5.01%	0.00000	-	38.2120	Complete
														Total=		120.93895	

2. Up-to-date Physical Progress has been uploaded in MIS

(Signature)
Executive Engineer
RWD (W), Div.-Forbesganj

Lab Job number :91
Date :25-01-2022
Name of Customer :A.S. Construction

Name of Work/ Road :D.B.Road 10 Hansa Thekpura Paswan Tola

Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
1	0.1	3175	G
2	0.2	3272	G
3	0.3	3272	G
4	0.4	3047	G
5	0.5	2884	G
6	0.6	2981	G
7	0.7	2981	G
8	0.8	3175	G
9	0.9	3175	G
10	1	2400	G
11	1.1	2400	G
12	1.2	2787	G
13	1.3	3078	G
14	1.4	2981	G
15	1.5	2884	G
16	1.6	3078	G
17	1.7	3175	G
18	1.8	3144	G
19	1.9	3272	G
20	2	3756	G
21	2.1	3175	G
22	2.2	3078	G
23	2.3	3466	G
24	2.4	3272	G
25	2.5	3272	G
26	2.6	3144	G
27	2.7	2787	G
28	2.8	3562	G
29	2.9	3659	G
30	3	2303	G
31	3.1	3853	G

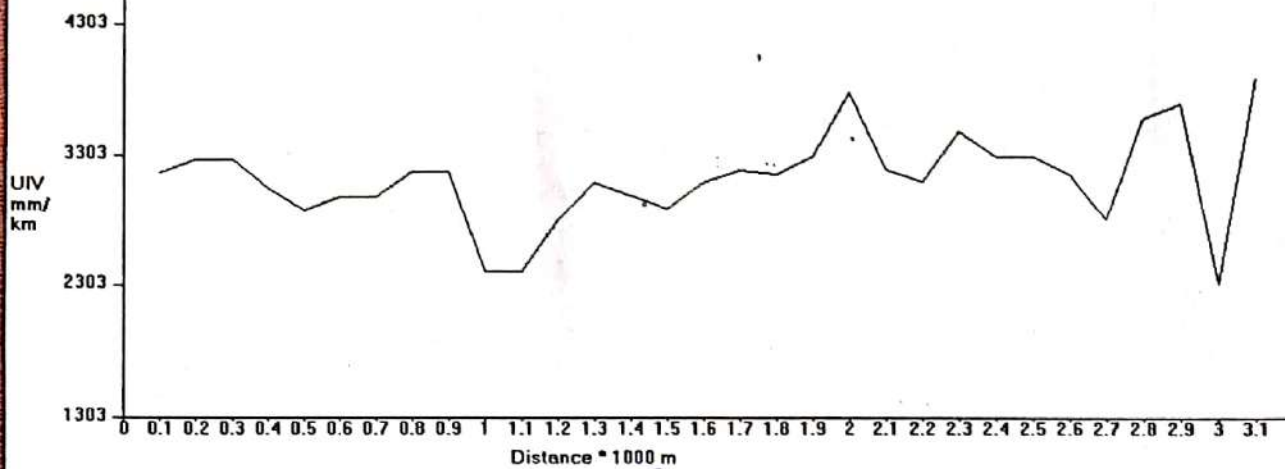
Abhinav
25/01/22
JG

Bol
25/1/22

C. S. S. S.
25/1/22
Executive Engineer
Rural Work Department
Work Division, Forbesganj

File :C:\Users\aitmp\OneDrive\Documents\91\25011238.Xls, Section No.:91, Eqn: $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$

Name of Customer: , Name of Work/ Road: , Lab Job number :



Admin
25/01/22
J-E

Bo
25/1/22

Chair
25/1/22

Executive Engineer
Rural Work Department
Work Division, Forbesganj

Lab Job number :91

Date :25-01-2022

Name of Customer :A.S. Construction

Name of Work/ Road :D.B. Road 10 Hansa Thakpura Paswan Tala

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	m/km	UIV	ROAD				
25/1/22	12:20	91	0.1	320	10.1	3200	3175	G	4.23	26.9182	87.301615	Speed Breaker
25/1/22	12:235	91	0.1	330	10.1	3300	3272	G	4.35	26.90948	87.30172	Normal
25/1/22	12:310	91	0.1	330	10.1	3300	3272	G	4.35	26.9005	87.301565	Normal
25/1/22	12:310	91	0.1	410	10.1	3100	3047	G	5.25	26.89205	87.30138	Normal
25/1/22	12:40	91	0.1	290	10.1	2900	2884	G	3.88	26.88637	87.300823	Normal
25/1/22	12:420	91	0.1	300	20.2	3000	2981	G	4	26.88642	87.299848	Normal
25/1/22	12:420	91	0.1	300	10.1	3000	2981	G	4	26.88423	87.298922	Normal
25/1/22	12:50	91	0.1	320	10.1	3200	3175	G	4.23	26.8832	87.297928	Normal
25/1/22	12:50	91	0.1	320	20.2	3200	3175	G	4.23	26.8843	87.296968	Normal
25/1/22	12:531	91	0.1	240	10.1	2400	2400	G	3.3	26.88173	87.29611	Curve
25/1/22	12:531	91	0.1	240	10.1	2400	2400	G	3.3	26.87277	87.29611	Curve
25/1/22	12:66	91	0.1	280	10.1	2800	2787	G	3.77	26.86473	87.295892	Normal
25/1/22	12:641	91	0.1	310	10.1	3100	3078	G	4.12	26.8576	87.295285	Speed Breaker
25/1/22	12:70	91	0.1	300	10.1	3000	2981	G	4	26.8525	87.294528	Normal
25/1/22	12:717	91	0.1	290	10.1	2900	2884	G	3.88	26.84387	87.294325	Normal
25/1/22	12:717	91	0.1	310	10.1	3100	3078	G	4.12	26.83473	87.29441	Normal
25/1/22	12:80	91	0.1	320	10.1	3200	3175	G	4.23	26.82877	87.294865	Curve
25/1/22	12:827	91	0.1	420	10.1	3200	3144	G	5.37	26.82007	87.294813	Normal
25/1/22	12:93	91	0.1	330	10.1	3300	3272	G	4.35	26.81107	87.294948	Speed Breaker
25/1/22	12:100	91	0.1	380	0	3800	3756	G	4.92	26.80252	87.2951	Speed Breaker
25/1/22	12:1013	91	0.1	320	10.1	3200	3175	G	4.23	26.79338	87.295285	Speed Breaker
25/1/22	12:110	91	0.1	310	10.1	3100	3078	G	4.12	26.78472	87.295252	Normal

$y = 0 * x^2 + 0.969 * x + 74.60$

$x = 3400$

$y = 3369$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Abhinav
25/01/22
S.E

25/1/22

Executive Engineer
Rural Work Department
Work Division, Forbesganj

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No.	m km	in mm	Rate	mm/km	UV	ROAD				
25/1/22	12: 10: 13	91	0.1	320	10.1	3200	3175	G	4.23	26.79338	87.295285	Speed Breaker
25/1/22	12: 11: 0	91	0.1	310	10.1	3100	3078	G	4.12	26.78472	87.295252	Normal
25/1/22	12: 11: 0	91	0.1	350	20.2	3500	3466	G	4.58	26.77675	87.294948	Normal
25/1/22	12: 11: 24	91	0.1	330	10.1	3300	3272	G	4.35	26.76822	87.294477	Speed Breaker
25/1/22	12: 12: 0	91	0.1	330	0	3300	3272	G	4.35	26.75928	87.29446	Speed Breaker
25/1/22	12: 13: 9	91	0.1	420	10.1	3200	3144	G	5.37	26.75287	87.294308	Speed Breaker
25/1/22	12: 13: 45	91	0.1	280	10.1	2800	2787	G	3.77	26.7518	87.293	Normal
25/1/22	12: 14: 20	91	0.1	360	0	3600	3562	G	4.69	26.75278	87.29234	Speed Breaker
25/1/22	12: 15: 0	91	0.1	370	10.1	3700	3659	G	4.8	26.75498	87.291413	Normal
25/1/22	12: 15: 31	91	0.1	230	0	2300	2303	G	3.18	26.75385	87.290453	Speed Breaker
25/1/22	12: 16: 6	91	0.1	390	10.1	3900	3853	G	5.03	26.75732	87.289865	Normal
		TOTAL		96488								
		AVERAGE		3112.516129								

25/1/22

25/1/22

25/1/22

Executive Engineer
Rural Work Department
Work Division, Forbesganj

Handwritten text in Devanagari script, likely a list or record, partially obscured by a stamp.

कार्यकारी अधिकारी
माहिती व जनसंपर्क विभाग
मुंबई, महाराष्ट्र, भारत
२०/०२/२०२०

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. ९२८

२०२०-२

Name of officer _____

Date of first entry _____

Date of last entry _____

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(1) clearing and grubbing road land — do — all					
0.6244 m ² page (1) w (1)					
(2) 49496 = 70/4 cat —					80688 = 0
(3) Construction of subgrade and of shoulders — all					
1302 m ² page (1) w (2)					
(4) 176 = 96/m ² —					236402 =
(5) Construction of granular sub base — do — all					
175550 m ² page (5) w (3)					
(6) 9401 = 85/m ² —					438671 =
(7) Provide stone metal grill — do — all up.					
161 = 200 m ² page (7) w (4)					
(8) 4528 = 05/m ² —					729922 =
(9) Provide stone metal grill — do — all up.					
227 = 01 m ² page (9) w (5)					
(10) 4208 = 89/m ² —					955460 =
(11) Provide primer coat — do — all up.					
8026.865 m ² page (11) w (6)					
(12) 42218/m ² —					127673 =

Continuation

2507796 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Providing feet ceiling					
3026 = 86 m ² - P (8) w (8)					
⑧ 14 = 29 / m ²					432542
⑧ Providing mixed ceiling					
surface - do - all up					
3026 = 86 m ² - Pave (8) w (9)					
⑨ 211 = 53 / m ²					640272
⑨ Providing and laying floor ceiling					
dense bituminous - all up					
11825 m ² - Pave (8) w (10)					
⑩ 12 = 41 / m ²					144266
⑩ Providing and laying ceiling ceiling					
bituminous - do - all up					
290 = 83 m ² - Pave (8) w (11)					
⑪ 1046.01 / m ³					30405742
⑪ Providing ceiling ceiling					
M15 K-on Post - do - all					
4 nos @ 2818 = 42 / each					16074
⑫ Providing 200 m Post					
do - all up					
13 nos @ 678 = 46 / each					8819

Continuation

6395055

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/13) Provider Refr - Refractor					
Traffic - do - all up					
1 = 92 m ² Pave (11) w (14)					
(1) 12491 = 36/m					23983
(14/14) Provider Refractor 15 m ²					
do - all up					
Provider 800 mm rectangular					
do - all up					
12 m ² (11) w (14)					
(1) 3789 = 27/each					4511 =
(15/15) Provider 800 mm concrete					
do - all up					
8 m ² (1) 3858 = 6/each					2526 =
(16/17) Provider 800 mm x 400 mm rectangular - all up					
18 m ² (1) 3729 = 50/each					67132 =
(17/18) Provider thermoplastic					
Paints - do - all					
27 m ² (1) 785 = 40/m					1785 =
(18/19) Provider Road Strips -					
do - all up					
90 m ² Pave (14) w (18)					
(1) 218 = 63/each					19676 =
(19/20) Provider boundary pillars					
48 m ² (1) 529 = 41/each					25412 =

Continuation

6627091 =

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{20}{21}$ Provided planting of trees — do — all up.					
155 m ² paye (14) w (19)					
(a) 800 = 20/each —					124046 =
$\frac{21}{22}$ Provided that applied — do — all up					
620 m ² paye (18) w (21)					
(a) 735 = 40/m ² —					455948 =
$\frac{22}{23}$ Provided MMGS Inter-meter — do — all up					
2 m ² paye (15) w (22)					
(a) 9546 = 86/m ² —					19094 =
$\frac{23}{24}$ Provided Brick work — do — all up					
11.52 m ³ paye (15) w (24)					
(a) 5397 = 31/m ³ —					62177 =
$\frac{24}{25}$ Provided plastering — do — all up					
80-64 m ² paye (15) w (25)					
(a) 178 = 07/m ² —					14353 =
$\frac{25}{26}$ Provided painting — do — all up					
234 = 24 m ² p (15) w (26)					
(a) 93 = 59/m ² —					21922 =
Continuation					7324631 =

20
Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B. D.	
	B. F.			7324631- u
				878956- u
124. GST				73246- u
14. L. cost				8276833- u
less 0.05% below				4138- u
				8272695- u
Flush	20/01/2022			
S.E.				

<u>Materials</u>				
Stone Metal	—	627	48	m ³
crust Sand	—	166	24	m ³
Stone chips	—	515	78	m ³
Bricks	—	5760	m ²	
Coarse Sand	—	96	768	
e/w	—	1302	07m ³	
SSI	—	25	73	kg
RSI	—	40	15	kg
Bitumen	—	89	31	MT
Flush	20/01/2022			
S.E.				

Continuation