

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

पत्रांक - 411 3rto

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 Lakh)	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	21106001005	Letter No-1837 dt-24.06.19	3.10	124.6038	83.08000	33.21500	44 MBD NR/ 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 Pahunara	21106002148	Letter No-1837 dt-24.06.19	1.255	55.30928	38.21200	13.27600	44 MBD NR/ 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 :92

Date :25-01-2022

Name of Customer :A.S. Construction

Name of Work/ Road :Bhorha To Pahunsara

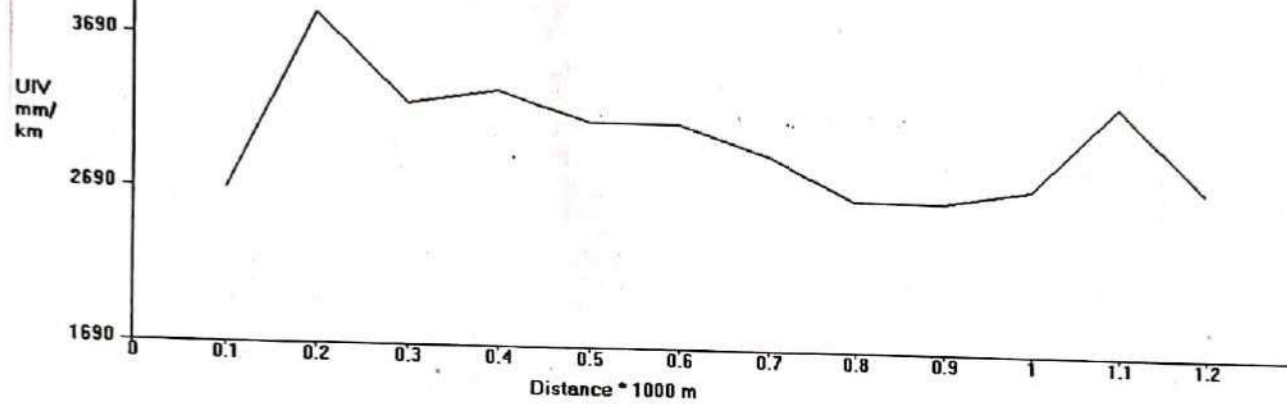
Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
1	0.1	2690	G
2	0.2	3853	G
3	0.3	3272	G
4	0.4	3369	G
5	0.5	3175	G
6	0.6	3175	G
7	0.7	2981	G
8	0.8	2690	G
9	0.9	2690	G
10	1	2787	G
11	1.1	3369	G
12	1.2	2787	G

Handwritten signature
25/01/22
JC

Handwritten signature
25/1/22

Handwritten signature
25/1/2022
Executive Engineer
Rural Work Department
Work Division, Forbesganj

File : C:\Users\aitmp\OneDrive\Documents\92\25011230.Xls, Section No. : 92, 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.C

28
25/1/22

Cesar
25/1/22
Executive Engineer
Rural Work Department
Work Division, Forbesganj

Lab Job number :92

Date :25-01-2022

Name of Customer :A.S. Construction

Name of Work/ Road :Bhurha To Pahunsara

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No	in km	in mm	Rate	mm/km	UIV	ROAD				
25/1/22	12:23:32	92	0.1	270	10.1	2700	2690	G	3.65	26.7607	87.28978	Normal
25/1/22	12:25:0	92	0.1	390	0	3900	3853	G	4.03	26.75212	87.29002	Speed Breaker
25/1/22	12:25:18	92	0.1	330	10.1	3300	3272	G	4.35	26.7435	87.29025	Normal
25/1/22	12:26:29	92	0.1	340	10.1	3400	3369	G	4.46	26.73453	87.29042	Normal
25/1/22	12:27:4	92	0.1	320	10.1	3200	3175	G	4.23	26.7261	87.29074	Normal
25/1/22	12:27:39	92	0.1	320	10.1	3200	3175	G	4.23	26.7177	87.29113	Speed Breaker
25/1/22	12:28:15	92	0.1	300	10.1	3000	2981	G	4	26.70925	87.29143	Normal
25/1/22	12:28:50	92	0.1	270	10.1	2700	2690	G	3.65	26.70058	87.29157	Normal
25/1/22	12:29:0	92	0.1	270	10.1	2700	2690	G	3.65	26.69165	87.29165	Normal
25/1/22	12:29:25	92	0.1	280	20.2	2800	2787	G	3.77	26.68262	87.29155	Normal
25/1/22	12:29:25	92	0.1	340	10.1	3400	3369	G	4.46	26.67413	87.29143	Normal
25/1/22	12:30:0	92	0.1	280	20.2	2800	2787	G	3.77	26.66503	87.29131	Normal

TOTAL 36838
AVERAGE 3069.83333

$Y = 0 * X^2 + 0.969 * X + 74.60$

X = 2800

Y = 2787

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Handwritten signature
25/01/22
IC

Handwritten signature
25/1/22
Executive Engineer
Rural Work Department
Work Division, Forbesganj

MR. પોઝના જોત રાની જાંબા પ્રકારે મેં ખોડે છે તે
પરફેસર પાનુ બી મરજ-મતિ બાપે સ્વયં પાંત્ર અંધા પસ્ત
સરવાળા જોખ
Schedule XLV-Form No. 134
રબરના માપા બી સરવાળા-પુખ-માપ/૨૫૬-૨૧
સ્વચ્છ રાના માપા બી રાશિ-

બાપે પ્રારંભ કરે બે બી તિતિ-૦૬.૦૬.૨૦૨૦
બાપે પ્રારંભ કરે બે બી તિતિ-૦૫.૦૬.૨૦૨૧
સંવેદન-૨૨ સ્વચ્છ બાપે સરવાળા
SUB-DIVISION
MR-M/19-૨૦ બાપે વિસ્તાર/૧૨.

Measurement Book

માપી બે બી સરવાળા-પુખ/૨૦૨૦-૨૧

प्रमाणित किया जाता है कि इस
मापी पुस्त में मुद्रित रूप से पन्ने हैं जो
प्री चिन्देश्वरी प्रसाद राम, सहायक अति
ग्रामीण कार्य विभाग कार्य उपर प्रमंडल
रानीगंज के नाम से निर्गमित किया जाता
है।

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, फराबिसगंज
रबीन्द्र
०८/०८/२०२०

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No. १२१-

२०२०-२१

Name of Officer

Date of first entry

Date of last entry

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

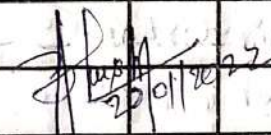
Continuation

॥ ५२७.१०

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8 8 Provided tarpaulin					
do					all up
		$119.88 / 0.075 = 1598.421 \text{ m}^2$			
9 9 Provided Mixed seal Surto					
do					all up
		$= 119.88 / 0.075 = 1598.42 \text{ m}^2$			
10 10 Provided and applying fence					
coat					do all up.
		$20 \times 80 \text{ m} \times 3.75 = 3375.00$			
		$11 \times 80 \text{ m} \times 3.75 = 1237.50$			
		$1 \times 25 \text{ m} \times 3.75 = 93.75$			
					4706.25 m ²
11 11 Provided seal Dense Bitumen					
Concrete					do all up
		$20 \times 80 \text{ m} \times 3.75 \times 0.025 = 84.375$			
		$11 \times 80 \text{ m} \times 3.75 \times 0.025 = 30.9375$			
		$1 \times 25 \text{ m} \times 3.75 \times 0.025 = 2.344$			
					117.66 m ³
12 12 Provided k.m stone					
do					all up.
		2 nos.			
13 13 Provided 900 mm post					
do					all up.
		15 nos.			
14 14 Provided retro-reflect					
do					all up.

Continuation

$$2 \times 1.20 \times 0.80 = 1.92 \text{ m}^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15 14 Provide 60mm Equiplast					
do all up.					
86ms					
16 15 Provide 60mm concrete					
do all up.					
8ms					
17 16 Provide 60mm x 450 steel					
do all up.					
13ms					
18 17 Provide painting of trees					
do all					
$1255/20 = 63ms$					
19 18 Provide Hot applied thermop					
do all sup					
$2 \times 30 \times 30m \times 0.10 = 180.0$					
$2 \times 11 \times 30m \times 0.10 = 66.00$					
$2 \times 1 \times 25m \times 0.10 = 5.00$					
					251.0 m ²
20 19 Provide and fixing Iron					
sign do all					
2ms					
					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① cleaning and grubbing road Land — do — all up					
0.25/400 page ① w ①					
① 49496.70/Heaf —					12374 m
② Construction of Subgrade and shoulders — all up					
527 = 10 m ³ page ① w ②					
① 176 = 96/m ³ —					93276 m
③ Construction of Granular sub base — do — all up					
89 = 126 m ³ page ③ w ③					
① 2511 = 05/m ³ —					223810 = 00
④ Provide stone metal					
Gr II — do — all up					
69 = 89 m ³ page ③ w ④					
① 4548 = 38/m ³ —					317884 m
⑤ Provide stone metal Gr II — do — all up					
119 = 88 m ³ page ⑤ w ⑤					
① 4226 = 25/m ³ —					506642 m
⑥ Provide Primer coat — do — all up					
1598 = 40 m ² page ⑥ w ⑥					
① 42 = 18/m ² —					67421 m
⑦ Provide face coat — do — all up					
1598 = 42 m ² page ⑦ w ⑦					
① 14 = 29/m ² —					22841 m
Continuation					
					1244250 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/8) Provided by Mixed soap surface					do all up
1598 = 42 m ² Page (7) or (9)					
(2) 11 = 87 / m ²					338657 =
(9/9) Provided by soap soap					do all up
4706 = 25 m ² Page (7) or (10)					
(2) 12 = 41 / m ²					58405 =
(10/10) Provided by and leaving seam					doe Bitumenoid all
117066 m ³ Page (7) or (11)					
(2) 10480 = 01 / m ³					1233078 =
(11/11) Provided by 12 m fast					do all up
5705 Page (7) or (12)					
(2) 2848 = 87 / each					5098 =
(12/12) Provided by 20 m fast					do all up
5705 Page (7) or (13)					
(2) 648 = 03 / each					3420 =
(13/13) Provided by retro - netter					do all up
1292 m ² Page (7) or (14)					
(2) 12510 = 21 / m ²					24020 =
(14/14) Provided by Room reed					do all
36705 (Continuation) 3773 = 41 / each					186843 =

3043771 =

3042771

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15 15) Provided 600mm circular		do	do		
8 nos	paye (8)	u	(16)		
① 3872 = 76/each					80982 = u
15 16) Provided 600mm x 450mm					
rectangular					all up.
13 nos	paye (8)	u	(17)		
② 3243 = 64/each					48667 = u
17 17) Provided Plaster of					
do					all up.
63 m ²	paye (8)	u	(18)		
③ 800 = 80/m ²					50418 = u
18 18) Provided and lefty hat					
applied thermoplastic					
251 m ²	paye (8)	u	(19)		
④ 735 = 40/m ²					184585 = u
19 19) Provided Interimetry					
88 m	do				all up.
2.0 Nos	paye (8)	u	(20)		
⑤ 9575.74/each					19150 = u
					3376573
Add 12% GST					3656473 = u
					(+) 495188 = u
Add 1% L.C.E.					(+) 33765 = u
					36565 = u
Less 0.5% below 3	81552				31815 = u
					(-) 2066 = u
					4129749 = u
					(-) 19078 = u
					3796448 = u

Continuation