

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

पत्रांक 171 अगु

रक्सौल, / दिनांक 28/02/2022

प्रेषक :-

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास एजेन्सी,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय :- शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ अनुक्षण नीति-2018 के तहत आवंटन उपलब्ध कराने के संबंध में।

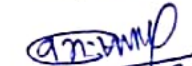
महाशय,

उपर्युक्त विषयक गैर योजना शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ अनुक्षण नीति-2018 संलग्न सूची के अनुसार आवंटन अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्रवाई हेतु समर्पित किया जाता है।

अनुलग्नक :- संलग्न सूची

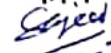
1. पथों का आवंटन अधियाचना प्रपत्र।

विश्वासभाजन,



28/2/2022

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


28-2-22

Raxaul

Requisition of Allotment under Head MIR HEAD-3054 Under Bihar Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

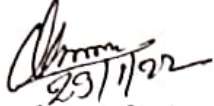
No.	Package No.	Name of Road	Contractor Name	Project ID as Per MIS	Administrative Approval (A.A) Letter No. & Date	A.A.		Agreement Value		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen in Percent	Previous Total Allocated Amount	Up-to-date Expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
						Length (in KM)	Total Amount (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Yrs Routine Maintenance (in Lakh)										
1	2			5		7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	MIR-N/19-20/ Raxaul02	Chandpur (Pantola) to Jokhari	Surendra Kumar Singh Construction Pvt. Ltd	31708202307	3054-04 (P.O) 3054-04-117-2019 2134 / वृत्त. १२-११-०४ ०७ २०१९	1.070	44,88,180	26,63,500	9,62,951	188NMBD /20-21	23-11-2021	-	2440	25mm	5	0	0	25,98,690	Work Completed
2	MIR-N/19-20/ Raxaul02	L034 - PWD Road Bhawanipur to Gulariya (BR-11R-309)	Surendra Kumar Singh Construction Pvt. Ltd	31708502008	3054-04 (P.O) 3054-04-117-2019 2134 / वृत्त. १२-११-०४ ०७ २०१९	2.150	83,37,910	48,98,600	19,98,605	188NMBD /20-21	23-11-2021	-	2604	25mm	5	0	0	48,93,662	Work Completed
																		74,92,352	

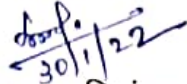

 Executive Engineer,
 Rural Works Department,
 Works Division, Raxaul
 28.2.22

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

प्रमाण-पत्र

योजना शीर्ष-3054 अन्तर्गत बिहार ग्रामीण पथ अनुक्षण नीति-2018 के तहत L034 - PWD Road Bhawanipur to Gulariya (BR-11R-309) पथ के मापी पुस्त पर इस आशय का प्रमाण-पत्र दर्ज है कि कार्य गुणवत्ता पूर्ण कराया गया है एवं विशिष्टियों के अनुरूप है।


कनीय अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रशाखा, रामगढ़वा।


सहायक अभियंता,
ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल, रामगढ़वा।


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, रक्सौल।
Seyen
28.2.22

Road Name-PWD Road Bhawanipur to Gulariya, Contractor-Surendra Kumar Singh Const. Pvt.Ltd.

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEG	Latitude	Longitude	Event
No.		in km	in mm	Rate	mm/km	mm/km	ROAD				
29/1/22	9:37:22	23	0.1	220	0	2200	2305 G	26.92463	84.8898	Normal	
29/1/22	9:37:22	23	0.1	360	30.3	3600	3702 G	26.92387	84.89027	Normal	
29/1/22	9:38:0	23	0.1	350	30.3	3500	3602 G	26.92298	84.89007	Normal	
29/1/22	9:38:33	23	0.1	200	30.3	2000	2105 G	26.92208	84.88972	Normal	
29/1/22	9:38:33	23	0.1	230	30.3	2300	2404 G	26.92146	84.88908	Normal	
29/1/22	9:39:7	23	0.1	200	30.3	2000	2105 G	26.92071	84.88883	Normal	
29/1/22	9:39:7	23	0.1	190	30.3	1900	2005 G	26.91956	84.88864	Normal	
29/1/22	9:39:7	23	0.1	200	30.3	2000	2105 G	26.91876	84.88538	Normal	
29/1/22	9:39:7	23	0.1	220	30.3	2200	2305 G	26.91838	84.88564	Normal	
29/1/22	9:40:0	23	0.1	250	30.3	2500	2604 G	26.91744	84.885	Normal	
29/1/22	9:40:0	23	0.1	260	30.3	2600	2704 G	26.9168	84.88477	Normal	
29/1/22	9:40:18	23	0.1	220	20.2	2200	2305 G	26.91608	84.88441	Normal	
29/1/22	9:41:0	23	0.1	230	30.3	2300	2404 G	26.91505	84.88418	Normal	
29/1/22	9:41:0	23	0.1	260	30.3	2600	2704 G	26.91431	84.88397	Normal	
29/1/22	9:42:39	23	0.1	290	30.3	2900	3003 G	26.91337	84.88367	Normal	
29/1/22	9:43:0	23	0.1	270	30.3	2700	2804 G	26.91303	84.88359	Normal	
29/1/22	9:43:14	23	0.1	230	30.3	2300	2404 G	26.91161	84.88351	Normal	
29/1/22	9:44:0	23	0.1	320	30.3	3200	3303 G	26.91124	84.88385	Normal	
29/1/22	9:44:25	23	0.1	250	30.3	2500	2604 G	26.91	84.88386	Normal	
29/1/22	9:44:25	23	0.1	290	30.3	2900	3003 G	26.90979	84.88391	Normal	
29/1/22	9:44:25	23	0.1	210	30.3	2100	2205 G	26.90871	84.88351	Normal	
29/1/22	9:45:0	23	0.1	250	20.2	2500	2604 G				
		Total IRI		57289							
		Average IRI		2604.045							

$$Y = 0 \cdot X^2 + 0.998 \cdot X + 109.5$$

$$X = 2500$$

$$Y = 2604$$

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

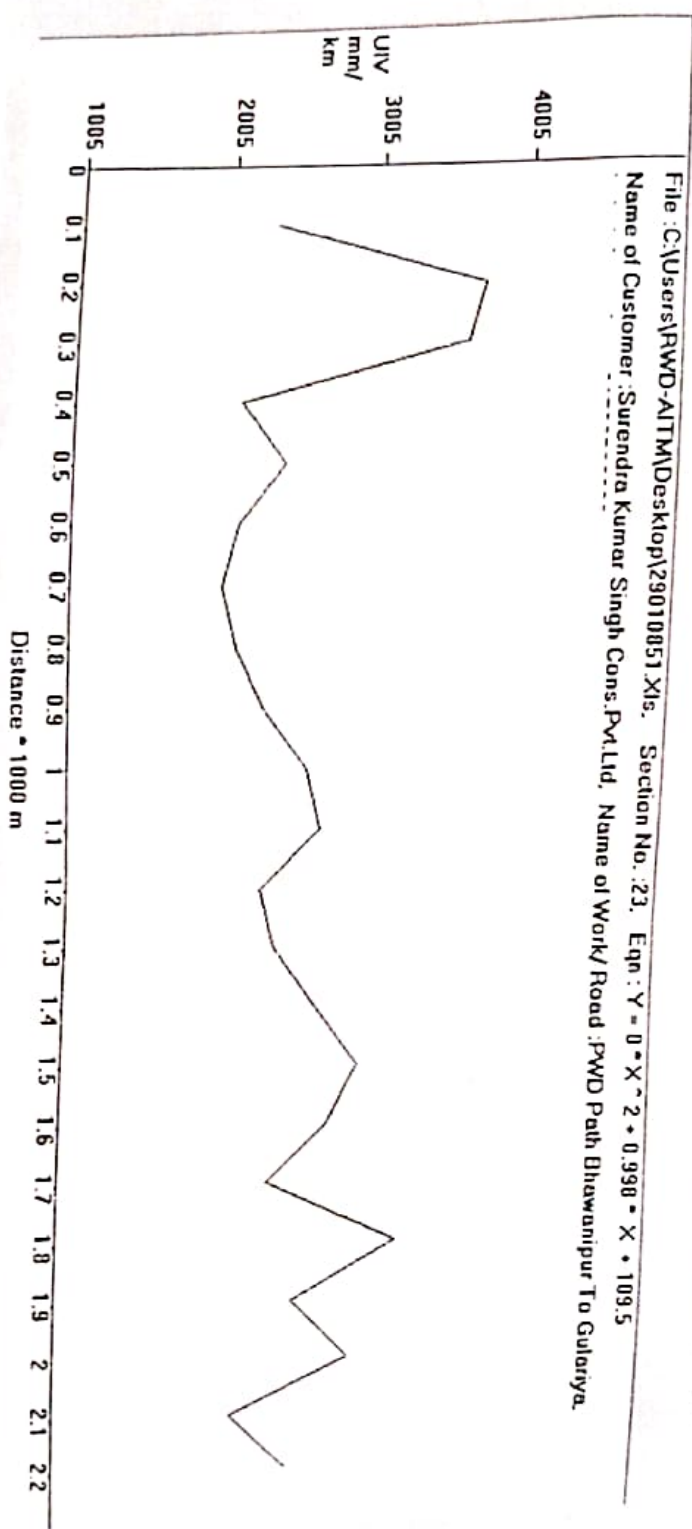
[Signature]
JE
29/1/22

[Signature]
AE
30/1/22

[Signature]
Executive Engineer
Rural Works Department
Works Division, Rakaul
29.12.22

Financial Progress	Complete or Incomplete if complete actual date of
Section No. 23	29-01-2022
Project number 31708902008	PWD Path Bhawanipur To Gula

Test Date : 29-01-2022	Road Name : PWD Path Bhawanipur To Gula
Machine No : 378	Road Type : (R) RURAL ROAD
Start S No : 000 KM	Side :
Start E No : 2150 KM	Interval
Weather : Normal	UV Range : 1005 To 5000
Start Location :	Dist Range : 0 To 23
End Location :	Equation : $Y = 0 \cdot X^2 + 0.998 \cdot X + 109.5$



Umm
29/1/22
1.2

29/1/22
30/1/22

29/1/22
30/1/22

Name of Work- 1

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Bhulanpur to Gulariya.					
Agency - Surendra Kumar Singh					
Cont. Pvt. Ltd.					
Agmt. No - 188					
of 2020-21					
Package No - MR-N/19-20/Revenue/02					
Date of Work Start - 24/2/21					
Date of Completion					
as per Agmt - 23/11/21					
Date of actual completion - 21/11/21					
Date of actual completion - 23/11/21					

Description					
① Clearing and grubbing - etc.					
2x10x50m x 0.70m = 700m ²					
2x10x50m x 0.70m = 700m ²					
2x10x50m x 0.70m = 700m ²					
2x9x50m x 0.70m = 630m ²					
Total = 2730m ²					
Hence $\frac{2730m^2}{10000} = 0.27 Ha.$					
Chmn					
21/11/21					
J.E.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of C/s.					
① Clearing and grubbing - etc.					
$Q = 0.27 \text{ Ha.}$					
@ Rs 49496.70/-					= Rs 13364 = 00
② Cont. of Subgrade and earthen Choker					
$Q = 903 \text{ m}^3$					
@ Rs 176.47/-					= Rs 159352 = 00
③ Cont. of G.S.B Gr-II - etc.					
$Q = 34.36 \text{ m}^3$					
@ Rs 2196.87/-					= Rs 75484 = 00
④ P/L/S/L of WBM Gr-II					
$Q = 55.60 \text{ m}^3$					
@ Rs 4015.74/-					= Rs 223275 = 00
⑤ P/L/S/L of WBM Gr-III - etc.					
$Q = 135.72 \text{ m}^3$					
@ Rs 3690.90/-					= Rs 500929 = 00
⑥ P/A of Prime coat - etc.					
$Q = 1809.60 \text{ m}^2$					
@ Rs 41.40/-					= Rs 75026 = 00
Total					= Rs 1047430 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F = R	4493470 =		
19) Road masonry - etc.					
Q = 436 m ²					
@ R 742.75/-			= R	323839 =	
20) Plaster Ledge & maintenance Board - etc.					
Q = 3 m ²					
@ R 11528.75/-			= R	34586 =	
21) Brick masonry work - etc.					
Q = 2.88 m ³					
@ R 6014.48/-			= R	17433 =	
22) Plastering with C.M (1:4) - etc.					
Q = 20.16 m ²					
@ 178.97/-			= R	3608 =	
23) Painting two coats - etc.					
Q = 20.16 m ²					
@ R 108.979/-			= R	2197 =	
Total			= R	4880183 =	
Add 1% L. Gen			= R	48802 =	
Add 12% GST			= R	585622 =	
Total			= R	5514607 =	
Less 11.26% below			= (-) R	620945 =	
Net			= R	4893662 =	

28/2/22
J.E

Continuation
28/2/22
A.E

C.S.P.
28/2/2022