

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल छपरा 2

पत्रांक

78 अनु०

छपरा/दिनांक 13/01/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा-2

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
बिहार ग्रामीण पथ विकास अभिकरण (ब्राड),
बिहार, पटना।

विषय:- नई अनुरक्षण नीति 2018 (Head - 3054) योजना मद में आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि नई अनुरक्षण नीति 2018 (Head - 3054) योजना अंतर्गत 04 (चार) पथों में राशि का अधियाचना विहित प्रपत्र में तैयार कर माप पुस्त की छायाप्रति एवं Bump Indicator का Reading संलग्न कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि पत्र के साथ संलग्न अधियाचना प्रपत्र में अंकित राशि उपलब्ध कराने की कृपा की जाय ताकि संवेदक के विपत्र का भुगतान किया जा सके।

अनु०:- यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा 2

13/1/22

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

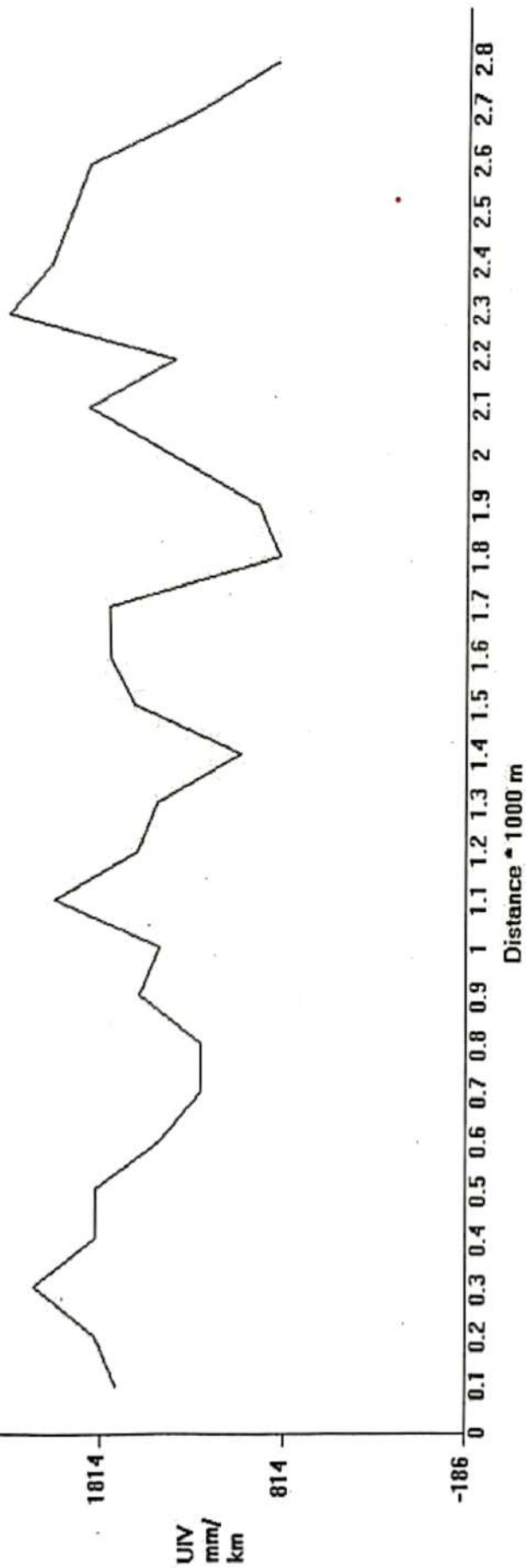
Name of Division :- Rural Works Department, Works Division, Chapra-2

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		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 of Bitumen Content in Percentage	Previous Total Allotted 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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/19-20 Chapra-2/03	Dhari Bhari To Mirzapur	NEA220001782	Lt. No. 3388 Dated 02.08.19	4.150	133.73100	85.59060	39.06405	56/MBD/2020-21	24.12.21	24.12.21	1196.548	25.00	5%	84.97000	84.97000	0.59469	
2	MR-N/19-20 Chapra-2/03	Baniyapur To Basantpur	31306302005	Lt. No. 3388 Dated 02.08.19	3.490	115.13060	72.99960	34.35890	56/MBD/2020-21	24.12.21	24.12.21	1327.829	25.00	5%	72.27000	72.27000	0.71441	
3	MR-N/19-20 Chapra-2/03	T08 To Bhulhara	31306302103	Lt. No. 3388 Dated 02.08.19	2.730	95.05120	59.99480	27.85195	56/MBD/2020-21	24.12.21	24.12.21	1584.464	25.00	5%	59.49000	59.49000	0.48871	
4	MR-N/19-20 Chapra-2/03	Kamta Bazar To Rajauli	31306302045	Lt. No. 3388 Dated 02.08.19	2.670	85.35590	53.87230	25.73864	56/MBD/2020-21	24.12.21	24.12.21	1786.704	25.00	5%	53.26000	53.26000	0.59003	

13.1.22
 Executive Engineer
 Rural Works Department,
 Works Division, Chapra-2
 48/13/11-22

File : C:\Users\BRDDA55\Downloads\new m\T08 to bhumihara\2207104212.Xls, Section No. : 98, Eqn : $Y = 0 \cdot X^2$

Name of Customer : Subhash Kumar Shahi, Name of Work/ Road : T08 to Bhumihara, Lab Job number : 98



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30/11/24

वार्थपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रगति, छपरा-2

22-7-21
d-e

Lab Job number :98

Date :22-07-2021

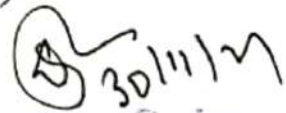
Name of Customer :Subhash Kumar Shahi

Name of Work/ Road :T08 to Bhumihara

Sr.no	Location of Corrected U.I test(in km) value(mm/km)	Road catagory
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2	0.1	1722 G
3	0.2	1836 G
4	0.3	2177 G
5	0.4	1836 G
6	0.5	1836 G
7	0.6	1495 G
8	0.7	1268 G
9	0.8	1268 G
10	0.9	1609 G
11	1	1495 G
12	1.1	2063 G
13	1.2	1609 G
14	1.3	1495 G
15	1.4	1041 G
16	1.5	1609 G
17	1.6	1722 G
18	1.7	1722 G
19	1.8	814 G
20	1.9	927 G
21	2	1382 G
22	2.1	1836 G
23	2.2	1382 G
24	2.3	2290 G
25	2.4	2063 G
26	2.5	1950 G
27	2.6	1836 G
28	2.7	1268 G
29	2.8	814 G


22-7-21
JF

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कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, उपरा-2

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI, TEGORY	Latitude .ongitude	Event
22/07/21	14:9:0	98	0.1	140	0	1400	1722 G	25.98056 84.71586	Normal
22/07/21	14:9:21	98	0.1	150	20.2	1500	1836 G	25.98049 84.71645	Normal
22/07/21	14:9:26	98	0.1	180	20.2	1800	2177 G	25.98019 84.7168	Normal
22/07/21	14:10:0	98	0.1	150	20.2	1500	1836 G	25.98007 84.71726	Normal
22/07/21	14:10:20	98	0.1	150	10.1	1500	1836 G	25.9799 84.71791	Normal
22/07/21	14:11:30	98	0.1	120	20.2	1200	1495 G	25.97964 84.71897	Normal
22/07/21	14:12:5	98	0.1	100	20.2	1000	1268 G	25.97952 84.71941	Normal
22/07/21	14:12:5	98	0.1	100	30.3	1000	1268 G	25.97928 84.72029	Normal
22/07/21	14:12:41	98	0.1	130	30.3	1300	1609 G	25.97895 84.72094	Normal
22/07/21	14:12:49	98	0.1	120	20.2	1200	1495 G	25.97868 84.7219	Normal
22/07/21	14:13:0	98	0.1	170	10.1	1700	2063 G	25.97835 84.72261	Normal
22/07/21	14:13:16	98	0.1	130	20.2	1300	1609 G	25.97813 84.7232	Normal
22/07/21	14:13:25	98	0.1	120	30.3	1200	1495 G	25.97811 84.72382	Normal
22/07/21	14:13:51	98	0.1	80	30.3	800	1041 G	25.9781 84.72463	Normal
22/07/21	14:14:0	98	0.1	130	30.3	1300	1609 G	25.97809 84.72566	Normal
22/07/21	14:14:10	98	0.1	140	10.1	1400	1722 G	25.97803 84.72652	Normal
22/07/21	14:14:27	98	0.1	140	20.2	1400	1722 G	25.97797 84.72749	Normal
22/07/21	14:14:28	98	0.1	60	30.3	600	814 G	25.97757 84.72805	Normal
22/07/21	14:14:40	98	0.1	70	20.2	700	927 G	25.9765 84.72803	Normal
22/07/21	14:14:50	98	0.1	110	10.1	1100	1382 G	25.97572 84.72793	Normal
22/07/21	14:15:10	98	0.1	150	10.1	1500	1836 G	25.97514 84.727	Normal
22/07/21	14:15:25	98	0.1	110	20.2	1100	1382 G	25.9744 84.72663	Normal
22/07/21	14:15:30	98	0.1	190	10.1	1900	2290 G	25.97378 84.72648	Normal
22/07/21	14:15:48	98	0.1	170	10.1	1700	2063 G	25.97272 84.72633	Normal
22/07/21	14:15:58	98	0.1	160	10.1	1600	1950 G	25.97187 84.72636	Normal
22/07/21	14:16:5	98	0.1	150	10.1	1500	1836 G	25.97103 84.7262	Normal
22/07/21	14:16:25	98	0.1	100	20.2	1000	1268 G	25.97005 84.72609	Normal
22/07/21	14:16:35	98	0.1	60	20.2	600	814 G	25.96898 84.72591	Normal

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 1900$$

$$Y = 1825$$

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

25/07/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, छपरा-2

22-7-21
A-E

JAK-N/1920 Chapter-2/103

Pr.B.NO-3426

To 8 to Bhumihera.

Schedule XLV Form No. 134.

Ag.No. 56 mbd/19-20

Cont. Sri. Subhash Kumar Shakti

DIVISION

Sri-Himanshu Shikha Pasad (P.E)

SUB-DIVISION

Banyapur.

Measurement Book

Pr.B.NO-3426

Name of Work-

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.	
			51 R.A. 1211		
			1st and 2nd		
Name of Work-			MR		
			Good & Good TBS		
			to Bhadrachalam		
Agency-			Subdono		
			2nd		
Agg No-			56 MAB	20-2	
			Package No-		
			MR-N/12-20/Chapra		
			2/03		
Agg. Amount-			0.878402		
			U.I.		
Date of Start-			25.7.20		
Completion dt-			24.7.21		
①/1 clearing of road					
grubbing of road					
Gravel			ERT		
			$2 \times 40 \times 25 \times 1.0 = 2000$		
			$2 \times 40 \times 25 \times 1.0 = 2000$		
			$2 \times 28 \times 25 \times 1.0 = 1400$		
			$2 \times 2 \times 15 \times 1.0 = 60$		
			T =	5460.00	
			5460.00		
			10.000		

$$= 0.546 \text{ Hk}$$

$$294 = 0.55 \text{ Hk}$$

Continuation

P.T. →

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF 1914					
V-T-M.B.P 1/1015					
(1) 1/1 Clearing and grading road bed - EPT					
0.55 H.S. P. N - 0					
① 42.424/70/114					
27,223/1					
(3) 2/2 Gravel & Subgrade and cutting road bed					
1140.00 m ³ P. N - 13					
① 176.96/m ³					
2,01,734/1					
(3) 3/3 Gravel & G.S.B by P.R. well graded materials - EPT					
69.79 m ³ P. N - 3					
① 2272.51/m ³					
1,58,596/1					
(4) 4/4 N.B.M G.S.B - P.R. laying, spreading and compacting - EPT					
54.84 m ³ P. N - 5					
① 4224.88/m ³					
2,31,701/1					

Continuation

T-4,6,19,254/1

622254 = 10
619254 = 5

D.T. →

B.F-86,19,254/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5)/5	W.B.M. 100mm				
	P.V. laying, spreading				
	and compacting				
	— E.I.				
101.08m ²	P.N-7				
	Q 3725.88/m ²				
	— 3,81,633/-				
(6)/6	prime coat 1-1/2"				
	and applying				
	prime coat with				
	bitumen emulsion				
	SS, — E.I.				

1347.76 m ²	P.N-7			
Q 41.55/m ²				
				Rs 55,999/-

(7)/7	Tack coat 1/2"				
	applying tack				
	coat with bitumen				
	emulsion E.I.				

1413.37m ²	P.N-8	
Q 14.09/m ²		
		19,914/-

(8)/8	dark work area			
	W.B.M. 100mm mixed			
1413.37m ²	P.N-8			
	Q 228.82/m ²			322280/-

T-013,99,120/

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			13. F	13,29,120/	
(9)/9			Talk cut -		
			for applying talk		
			cut with bitumen		
			250/1000 kg - 11		
			10,237.50 m ²	P.N-8	
			② 12.25/m ²		
				1,25,409/	
(10)/10			Semi-dipoc		
			bituminous loc		
				ELI	
			255.94 m ³	P.N-9	
			② 11005.81/m ³		
				28,16,827	
(11)/11			Kilometer stone		
			400	P.N-8	
			② 2297.88/N		
				9191/	
(12)/12			200 m stone		
			1110	P.N-9	
			② 633.78/N		
				6974/	
(13)/13			direction air		
			plate identification		
			1.92 m ²	P.N-9	
			② 12,557.62/m ²	23727/	

Continuation

T-0.438,246

P.T-10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14)/14 T. 1-10' 4' 30"					
48 NO. P. N-9					
Q. 355.97/N					✓
					1175631/
(15)/15 60000 C's 10' 10"					
8 NO. P. N-9					
Q. 375832/N					✓
					300671/
(16)/16 60000 x 45000					
Rectangle					
13 NO. P. N-9					
Q. 3629.20/N					✓
					421179/
(17)/17 Boundary P/N					
EP					
72 NO. P. N-10					
Q. 507.36/N					✓
					36530/
(18)/19 Plot of 2140					
and their main?					
for 2000 ft. 10'					
119 NO. P. N-10					
Q. 800.30/N					✓
					25236/
(19)/20 Road markings					
not applied					
46.0002 P. N-10					✓
Q. 735.40/N					406121/

Continuation T-05167.412/

P-T-10

Continuation

Scanned with CamScanner

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Materials</u>					
(A)	Earth	—	1140.10 m ³		
(B)	Stone metal	—	242922 m ³		
(C)	Stone chips	—	363.434 m ³		
(D)	Screening material	—	45.7 m ³		
(E)	L. sand	—	35.592 m ³		
(F)	C. sand	—	5.117 m ³		
(G)	Cement	—	4.517 m ³		
(H)	Bitumen	—	31.525 m ³		
			27.738 m³		
(I)	Emulsion	—	1.145 m ³		
			3.203		
					M.F
Bitumen bottle No					
202215218014137					
	df	—	15.7.21	—	31.07C