

**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 (ब्राडा),
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

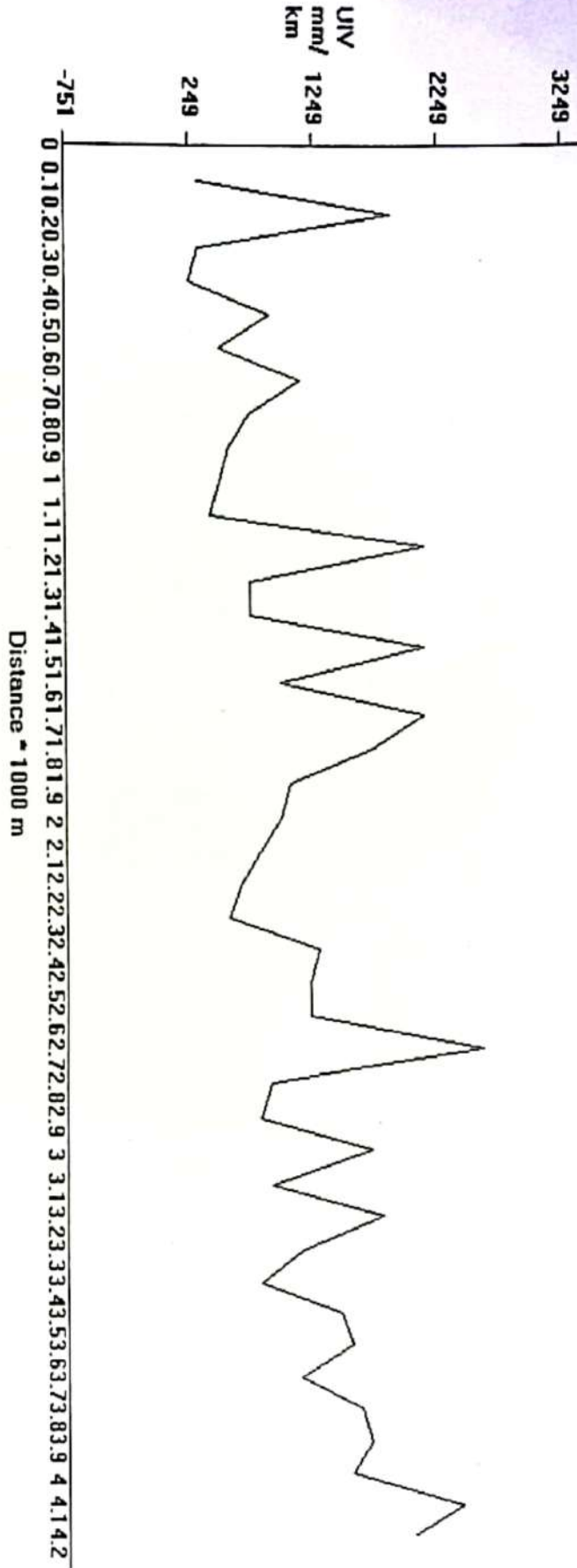
Requisition Format for Scheme Head :- MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)

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 : F:\Baniyapur\Darhi bari Mirzapur\22071645.Xls, Section No. :88, Eqn : $Y = 0 \cdot X^2 + 0.816 \cdot X + 249$
Name of Customer :Subhash Kumar Shahi, Name of Work/ Road :Dadhi Bari to Mirzapur, Lab Job number :88



[Signature]
22-7-21
S.E.

कार्यपालक अभियंता
प्रमाण कार्य विभाग
कार्य प्रमंडल, छपरा-2

[Signature]
22/7/21

Lab Job number :88

Date :22-07-2021

Name of Customer :Subhash Kumar Shahi

Name of Work/ Road :Dadhi Bari to Mirzapur

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

2	0.1	330 G
3	0.2	1880 G
4	0.3	330 G
5	0.4	249 G
6	0.5	901 G
7	0.6	493 G
8	0.7	1146 G
9	0.8	738 G
10	0.9	575 G
11	1	493 G
12	1.1	412 G
13	1.2	2125 G
14	1.3	738 G
15	1.4	738 G
16	1.5	2125 G
17	1.6	983 G
18	1.7	2125 G
19	1.8	1717 G
20	1.9	1064 G
21	2	983 G
22	2.1	820 G
23	2.2	656 G
24	2.3	575 G
25	2.4	1309 G
26	2.5	1228 G
27	2.6	1228 G
28	2.7	2615 G
29	2.8	901 G
30	2.9	820 G
31	3	1717 G
32	3.1	901 G
33	3.2	1799 G
34	3.3	1146 G
35	3.4	820 G
36	3.5	1472 G
37	3.6	1554 G
38	3.7	1146 G
39	3.8	1636 G
40	3.9	1717 G
41	4	1554 G
42	4.1	2452 G
43	4.2	2044 G


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कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, छपरा-2

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI/TEGORY	Latitude	ongitude	Event
22/07/21	16:34:13	88	0.1	10	10.1	100	330 G	26.8065	84.67226	Normal
22/07/21	16:34:33	88	0.1	200	20.2	2000	1880 G	26.7343	84.6716	Normal
22/07/21	16:34:40	88	0.1	10	30.3	100	330 G	26.763	84.67094	Normal
22/07/21	16:34:53	88	0.1	10	10.1	100	249 G	26.7952	84.6701	Normal
22/07/21	16:35:0	88	0.1	80	10.1	800	901 G	26.8297	84.66929	Normal
22/07/21	16:35:24	88	0.1	30	20.2	300	493 G	26.866	84.66818	Normal
22/07/21	16:35:49	88	0.1	110	20.2	1100	1146 G	26.8692	84.66726	Normal
22/07/21	16:36:0	88	0.1	60	20.2	600	738 G	26.8532	84.66608	Normal
22/07/21	16:36:34	88	0.1	40	10.1	400	575 G	26.8472	84.66519	Normal
22/07/21	16:37:10	88	0.1	30	30.3	300	493 G	26.8843	84.66424	Normal
22/07/21	16:37:35	88	0.1	20	30.3	200	412 G	26.9332	84.66342	Normal
22/07/21	16:37:45	88	0.1	230	40.4	2300	2125 G	26.10015	84.66244	Normal
22/07/21	16:38:0	88	0.1	60	40.4	600	738 G	26.10838	84.66241	Normal
22/07/21	16:38:20	88	0.1	60	40.2	600	738 G	26.11605	84.66173	Normal
22/07/21	16:38:35	88	0.1	230	10.1	2300	2125 G	26.12072	84.66093	Normal
22/07/21	16:38:50	88	0.1	90	10.1	900	983 G	26.12388	84.66	Normal
22/07/21	16:39:0	88	0.1	230	40.4	2300	2125 G	26.12615	84.65904	Normal
22/07/21	16:39:15	88	0.1	180	40.2	1800	1717 G	26.12923	84.65795	Normal
22/07/21	16:39:28	88	0.1	100	20.2	1000	1064 G	26.13295	84.65724	Normal
22/07/21	16:39:39	88	0.1	90	20.2	900	983 G	26.13452	84.65623	Normal
22/07/21	16:39:51	88	0.1	70	10.1	700	820 G	26.13687	84.65517	Normal
22/07/21	16:40:0	88	0.1	50	30.3	500	656 G	26.13978	84.65439	Normal
22/07/21	16:40:6	88	0.1	40	30.3	400	575 G	26.14247	84.65348	Normal
22/07/21	16:40:36	88	0.1	130	30.3	1300	1309 G	26.14468	84.65236	Normal
22/07/21	16:40:51	88	0.1	120	40.4	1200	1228 G	26.13998	84.65182	Normal
22/07/21	16:41:0	88	0.1	120	20.2	1200	1228 G	26.13142	84.65125	Normal
22/07/21	16:41:17	88	0.1	290	30.3	2900	2615 G	26.1398	84.65025	Normal
22/07/21	16:41:37	88	0.1	80	30.3	800	901 G	26.14625	84.65003	Normal
22/07/21	16:41:45	88	0.1	70	30.3	700	820 G	26.15557	84.64983	Normal
22/07/21	16:41:53	88	0.1	180	30.3	1800	1717 G	26.1612	84.64963	Normal
22/07/21	16:41:59	88	0.1	80	30.3	800	901 G	26.17173	84.64902	Normal
22/07/21	16:42:0	88	0.1	190	30.3	1900	1799 G	26.1824	84.64835	Normal
22/07/21	16:42:05	88	0.1	110	30.3	1100	1146 G	26.18662	84.64811	Normal
22/07/21	16:42:27	88	0.1	70	40.4	700	820 G	26.19237	84.64778	Normal
22/07/21	16:42:37	88	0.1	150	40.4	1500	1472 G	26.20227	84.64714	Normal

Y = 0 * X ^ 2 + 0.816 * X + 249
X = 3118
Y = 2609

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

22-7-21
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कार्यपालक अभियंता
ग्रामीण कार्य विभाग
काठमाडौं, नेपाल-2

22/7/21

22/07/21	16:42:42	88	0.1	160	30.3	1600	1554 G
22/07/21	16:42:54	88	0.1	110	30.3	1100	1146 G
22/07/21	16:43:15	88	0.1	170	30.3	1700	1636 G
22/07/21	16:43:25	88	0.1	180	30.3	1800	1717 G
22/07/21	16:43:39	88	0.1	160	30.3	1600	1554 G
22/07/21	16:43:48	88	0.1	270	20.2	2700	2452 G
22/07/21	16:44:00	88	0.1	220	30.3	2200	2044 G

26.20877	84.6467	Normal
26.2158	84.64626	Normal
26.2245	84.64569	Normal
26.23227	84.64519	Normal
26.24123	84.6446	Normal
26.24492	84.64423	Normal
26.23807	84.64449	Normal


 22.7.21
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कार्यपालक अभियंता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल, छपरा-2



MR-N/19-20 Chapra-2/03

M.B.NO.-3423

Dhaka to Rajshahi.
Shedule XLV Form No. 134.

Fig. No - 5 km BD/20-21

Conf. - Sri Subhash Kumar Shahi

DIVISION

Sri Himanshu Shekhar Prasad. (P.E)

SUB-DIVISION

Banipur.

Measurement Book

M.B.NO-3423

(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/R - M.R. road					
Dhani Bari to Mirzapur					
Aghori - Subhadra K. Bari					
Palkagan - M.R. N/19-20					
					Chaps = 2/103
Aghori -					

Age-value - 1246550
Date of start - 25-7-20
Completion dt - 24-7-21
Length - 4150 km

142

①	clearing and grading	
	road land - E/L	
	$2 \times 40 \times 25.0 \times 1.0$	$= 2000.0$
	$2 \times 40 \times 25.0 \times 1.0$	$= 2000.0$
	$2 \times 40 \times 25.0 \times 1.0$	$= 2000.0$
	$2 \times 40 \times 25.0 \times 1.0$	$= 2000.0$
	$2 \times 4 \times 25.0 \times 1.0$	$= 200.0$
	$2 \times 2 \times 25.0 \times 1.0$	$= 100.0$
		$T = 8300.0$

$$\frac{8300.0}{101.00} = 0.83 \text{ Hz}$$

$p-T \rightarrow$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF					
V.T.M.B.P. 11015					
(1)/1 clearing and grubbing					
road bed - E.I.					
0.83 Hk P.N - ①					
① 0.49.496.70/Hk					
— 0.41,082/-					
(2)/2 Constg. bridge					
and approach					
spikes - E.I.					
1730.55 m ³ P.N - 14					
① 0.176.96/m ³					
— 0.3,06,238					
— 0					
(3)/3 Constg. G.S.B.					
by D.I.K. will give					
materials - E.I.					
91.82/m ³ P.N - 2					
① 0.2226.52/m ³					
— 0.2,04,444/-					
— 204439/-					
(4)/4 W.B.M. G.I.P.					
D.I.K. laying, spreading					
and compacting - E.I.					
78.81 m ³ P.N - 4					
① 0.412730/m ³					
— 32,52,72/-					
— 0.3,25,289/-					
— 0.8,77,053/-					
— 877031/-					

Continuation

P.T-O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5)/5 W.B.M. G.M.:-					
P/K, laying, standing					
and compacting					
— EPI					
155.35 m ³ P.N-6					
@ 0.3689.05/m ³					573093.0
—					0.573079/
(6)/6 prime coat L-P/K					
and applying					
prime coat with					
bitumen emulsion					
— EPI					
2071.28/m ² P.N-7					
@ 0.4152/m ²					
—					85,999/
(7)/7 Tack coat L-					
P/K and applying					
Tack coat with					
bitumen emulsion					
RSI — EPI					
2348.78 m ² P.N-7					
@ 0.1408/m ²					33,071/
(8)/8 patch work					
W.B.M. mix of material					
2348.78 m ² P.N-7					
@ 0.22632/m ²					5,315.76/

Continuation

T-B, 21,007.78

21007702

D-T

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9)/9 Tack coat -					
ply applying tack					
coat into bitumen					
emulsion RS-EH					
15.56250 m ² D.N-B					
@ 12.24/m ²					190.485
(10)/10 Semi-dense					
bitumen					
conc - EPI					
389.06 m ² D.N-B					
@ 10.91573/m ²					
					4246.874

(11)/11 R/10 meters stop					
					EPI
5 No. D.N-B					
@ 2067.89/m					
					11.339
(12)/12 200m stop					
17 No. D.N-B					
@ 628.45/m					
					10.684
(13)/13 Direction and					
place identification					
					EPI
1.92 m ² D.N-B					
@ 12.3389/m ²					
					23.691

Continuation T-065,8385

P.T-0

65,83,8432

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14)/14 Traffic Sign					
24 No. P. N-9					
@ 3644.94/N					
					87,478/
(15)/15 600mm C'sides					
8 No. P. N-9					
@ 3744.28/N					
					29,954/
(16)/16 6.0mm x 450mm					
rectangular					
23 No. P. N-9					
@ 3611.16/N					
					83,149/
(17)/17 Boundary					
P. N-9					
24 No. P. N-9					
@ 504.91/N					
					12,118/
(18)/19 plant of 9 Tree					
and their Ndt					
for 0.28					
134 No. P. N-9					
@ 800.30/N					
					1,07,241/
(19)/20					

T- 069,03,790

Continuation

6,903,782=

P-T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19)/20 Road marking with hot applied thermo plastic — EPI					
830 m ² P.N-9					
CA 73540/m ²					
					Rs. 6,10,382/-
(20)/21 P.V and fixing logo of Mahatma Project — EPI					
430 P.N-9					
CA 9318.19/m ²					
					Rs. 37,127.31/-
(21)/22 B/W in C.M (123) in parapet — EPI					
576 m ² P.N-10					
CA 5102.55/m ²					
					Rs. 29,390/-
(22)/23 C.P in C.M (124) — EPI					
40.32 m ² P.N-10					
CA 146.44/m ²					
					Rs. 5904/-

T-1275,86,739

Continuation

= Rs. 75,85,731.00

D.T.

Continuation

Continuation