

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल छपरा 2
पत्रांक 1749 अनु0 छपरा/दिनांक 09/10/2020

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 02 (दो) पथों का अधियाचना विहित प्रपत्र में तैयार कर माप पुस्त की छायाप्रति, Bump Indecator 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 सकें।

अनु0:— यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता,

ग्रामीण कार्य विभाग,

कार्य प्रमंडल, छपरा 2
09/10/20

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

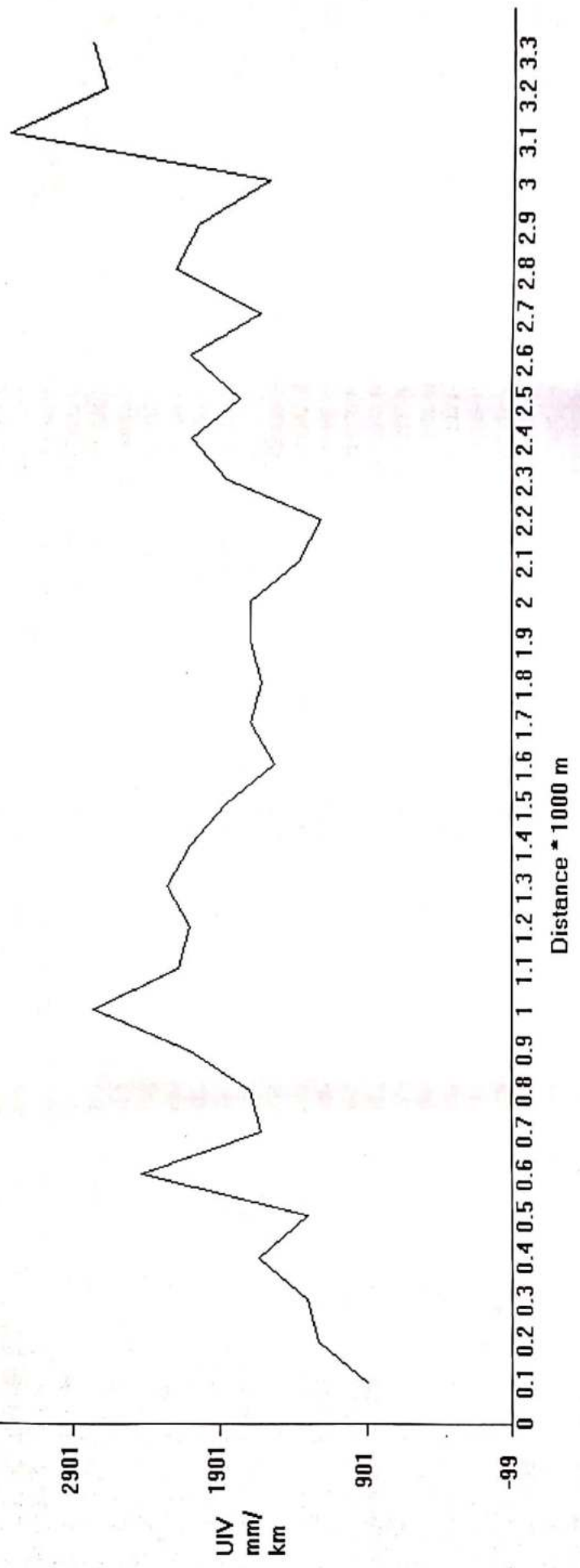
Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (In Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total 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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MIR-N/19-20/Chapra-2/01	T08 to Karah	31306302083	Lt. No. 3388 Dated 02.08.19	3.30	85.61950	5577145.00	2393655.00	02 MBD/20-21	05.03.21	05.03.21	1897.720	25.00	5%	0.00	0.00	50.90442	MB No. 3243, Page No. 1 to 9
2	MIR-N/19-20/Chapra-2/01	Hansrajpur Khurd to Hariharpur	31306302036	Lt. No. 3388 Dated 02.08.19	3.97	134.26280	8465153.00	4031273.00	02 MBD/20-21	05.03.21	05.03.21	1409.560	25.00	5%	0.00	0.00	78.21532	MB No. 3245, Page No. 1 to 16

Signature
07/10/20

Signature
Executive Engineer
Rural Works Department
Works Division, Chapra-2

File : C:\Users\Asst IT Manager\Downloads\07101516 (1).Xls, Section No. :80, Eqn : $Y = 0 * X^2 + 0.816 * X + 2.49$

Name of Customer : RAJESHWAR SINGH, Name of Work/ Road : T08 to KAPAH, Lab Job number :80



(Signature)
 कार्यपालक अभियन्ता
 ग्रामीण कार्य विभाग,
 कार्य प्रमण्डल छप्पा-2

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
7/10/20	14:5:0	80	0.1	80	0	800	901 G		25.984552	84.709848	Normal
7/10/20	14:5:11	80	0.1	120	10.1	1200	1228 G		25.985303	84.709427	Normal
7/10/20	14:5:46	80	0.1	130	10.1	1300	1309 G		25.9862	84.709763	Speed Breaker
7/10/20	14:6:0	80	0.1	170	10.1	1700	1636 G		25.987025	84.709965	Normal
7/10/20	14:6:22	80	0.1	130	10.1	1300	1309 G		25.987825	84.709612	Normal
7/10/20	14:7:0	80	0.1	270	0	2700	2452 G		25.98864	84.709882	Normal
7/10/20	14:8:0	80	0.1	170	10.1	1700	1636 G		25.989503	84.709965	Normal
7/10/20	14:8:8	80	0.1	180	10.1	1800	1717 G		25.990347	84.710318	Normal
7/10/20	14:9:0	80	0.1	230	10.1	2300	2125 G		25.99123	84.710302	Speed Breaker
7/10/20	14:9:18	80	0.1	310	0	3100	2778 G		25.99208	84.710252	Normal
7/10/20	14:10:0	80	0.1	240	10.1	2400	2207 G		25.992938	84.710353	Normal
7/10/20	14:10:29	80	0.1	230	10.1	2300	2125 G		25.993892	84.710437	Normal
7/10/20	14:11:4	80	0.1	250	10.1	2500	2288 G		25.994768	84.710437	Speed Breaker
7/10/20	14:11:39	80	0.1	230	10.1	2300	2125 G		25.995593	84.71047	Normal
7/10/20	14:12:0	80	0.1	200	20.2	2000	1880 G		25.996515	84.710403	Normal
7/10/20	14:12:15	80	0.1	160	20.2	1600	1554 G		25.997392	84.710505	Normal
7/10/20	14:12:15	80	0.1	180	10.1	1800	1717 G		25.998275	84.71074	Normal
7/10/20	14:13:0	80	0.1	170	10.1	1700	1636 G		25.999147	84.710892	Normal
7/10/20	14:13:25	80	0.1	180	10.1	1800	1717 G		26.78	84.71101	Speed Breaker
7/10/20	14:14:0	80	0.1	180	10.1	1800	1717 G		26.887	84.711195	Normal
7/10/20	14:14:0	80	0.1	140	10.1	1400	1391 G		26.174	84.71148	Normal
7/10/20	14:14:36	80	0.1	120	20.2	1200	1228 G		26.2635	84.7117	Speed Breaker
7/10/20	14:15:11	80	0.1	200	10.1	2000	1880 G		26.3495	84.711918	Normal
7/10/20	14:15:11	80	0.1	230	20.2	2300	2125 G		26.4393	84.71207	Normal
7/10/20	14:15:46	80	0.1	190	20.2	1900	1799 G		26.5257	84.712153	Normal
7/10/20	14:16:0	80	0.1	230	10.1	2300	2125 G		26.6085	84.712205	Normal
7/10/20	14:16:21	80	0.1	170	20.2	1700	1636 G		26.693	84.712322	Normal
7/10/20	14:16:21	80	0.1	240	10.1	2400	2207 G		26.7848	84.712608	Normal
7/10/20	14:17:0	80	0.1	220	10.1	2200	2044 G		26.8442	84.713113	Speed Breaker
7/10/20	14:17:32	80	0.1	160	10.1	1600	1554 G		26.8798	84.713737	Normal
7/10/20	14:18:7	80	0.1	370	0	3700	3268 G		26.9673	84.714123	Normal
7/10/20	14:18:43	80	0.1	290	10.1	2900	2615 G		26.1031	84.714697	Normal
7/10/20	14:19:18	80	0.1	300	10.1	3000	2696 G		26.11137	84.71508	Normal

$Y = 0 * X^2 + 0.816 * X + 249$
 $X = 3500$
 $Y = 3104$

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

कार्यपालक अभियन्ता
 राजीव कार चिगाग,
 कार्य प्रबन्धन खण्ड-२

Lab Job number :80

Date :07-10-2020

Name of Customer :RAJESHWAR SINGH

Name of Work/ Road :T08 TO KARAH

Sr.no	Location of test(in km)	Corrected U.I value(mm/km)	Road catagory
2	0.1		901 G
3	0.2		1228 G
4	0.3		1309 G
5	0.4		1636 G
6	0.5		1309 G
7	0.6		2452 G
8	0.7		1636 G
9	0.8		1717 G
10	0.9		2125 G
11	1		2778 G
12	1.1		2207 G
13	1.2		2125 G
14	1.3		2288 G
15	1.4		2125 G
16	1.5		1880 G
17	1.6		1554 G
18	1.7		1717 G
19	1.8		1636 G
20	1.9		1717 G
21	2		1717 G
22	2.1		1391 G
23	2.2		1228 G
24	2.3		1880 G
25	2.4		2125 G
26	2.5		1799 G
27	2.6		2125 G
28	2.7		1636 G
29	2.8		2207 G
30	2.9		2044 G
31	3		1554 G
32	3.1		3268 G
33	3.2		2615 G
34	3.3		2696 G

07/10/2020
A.E.
Bareilly

21/10/20

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल उषा-2

MR-N/19.20 Chapro-2/01

MR-N/0-3243

Schedule XLV-Form No. 134

708 से कराई

एकरा नामा से

संयुक्त न्याय न्याय से

संयुक्त न्याय न्याय से

अधिकतम

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

MR-N/0-3243

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 measurements relating to each work.)

1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on A/C Bill					
Name of WORK—					
TOR to KARAB.					
Agd. No. 121—Rajasthan High					
Agd. value—9.4.1025114					
Date of start—06-03-20					
Completion at—05-05-20					
Length—5.300 Km					
Agd. No. 1—					
①/1 clearing and grubbing					
road 6 m wide					
manual means					
— E/F					
2x40x25.0x1.0 = 2000.0					
2x40x25.0x1.0 = 2000.0					
2x40x25.0x1.0 = 2000.0					
2x12x25.0x1.0 = 600.0					
T = 6600.0					
6600.0					m ²
10,000 = 0.66 Hk					
②/4 patch work					
over B.M. M.W. 1/2					
soil surface					

Continuation

/ P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10 + 3 WASTE					
					EPI
4 x 25.0 x 3.25					= 325.0
4 x 24.0 x 3.25					= 360.0
1 x 2.0 x 3.25					= 25.0
					T = 742.50
					m ²

③/3 Tack Coat -
 P/V and applying
 Tack Coat into
 bitumen emulsion

90 PCC	4 x 25.0 x 3.25				= 325.0
	4 x 24.0 x 3.25				= 360.0
	1 x 2.0 x 3.25				= 25.0
					T = 742.50
					m ²

④ Tack Coat
 P/V and applying
 Tack Coat into
 bitumen emulsion

for B.T. and existing C.C. PORTLAND	40 x 25.0 x 3.25				= 3250.0
	40 x 25.0 x 3.25				= 3250.0
	40 x 25.0 x 3.25				= 3250.0
	18 x 25.0 x 3.25				= 1125.0

Continuation

T = 12,325.0
 m²

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤/6 Semi-dense bituminous conc. placed laying semi-terrace bitu. minimums conc.					El-1
for B-T cut & c-c position					
		40	25.0	3.25	= 3250.0
		40	25.0	3.25	= 3250.0
		40	25.0	3.25	= 3250.0
		12	25.0	3.25	= 1125.0
				T =	12,325.0
					m ²
		1	12,325.0	0.025	
					= 308.125
					By 308.380 ³
⑥/7 Kilometer stone					
4000					
⑦/8 20m stone					
14000					
⑧/9 Directional plate identification sign—ERI					

Continuation

P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2	1.20	5.80		= 1.92
					m ²
⑨/10 Retso-reflected + 2480 c m g o — EIT					
2400					
⑩/11 600000 c m g o BN 0'					
⑪/12 600000 450000 Rectangles					
8 N 0'					
⑫/13 Boundary p l i n e 4 R N 0'					
⑬/14 Road marking with hot applied thermo plastic — EIT					
2 x 330.00 x 10 = 660.00					
					m ²
⑭/15 Paving up fixing logo & Main project					

Continuation

P.T.O

[illegible]

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT LIST					
V.T.M.B.P 1706					
(1) Clearing up					
grading road					
land by married					
men—E1					
0.66 Ha P.N. (1)					
0.49,49670/He					
—P.32,668/					
(2) Tack coat:-					
P.V and applying					
Tack coat with					
bituminous					
emulsion					
—E1					
742.50 m ² P.N. (2)					
0.14.09/m ²					
—P.10,462/					
(3) Patch work					
over H.B.M. road					
mix-seal surfacing					
with waste plastic					
for B.T and C.P. work					
—E1					
742.50 m ² P.N. 2					
0.22 P.O 2/m ²					
—P.1,69,30					
= 0					

Continuation

T-02,12,435,

P.T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④/5 Back and ply old applying Tack coats bituminous concrete — F.P.T 121375.10 m ² P.N. ② Q.R. 12.25 / m ² — 1.51.5941					
⑤/6 Semi-dense bituminous concrete — F.P.T and laying semi dense bituminous concrete — F.P.T 309.38 m ³ P.N. ③ Q.R. 11025.81 / m ³ — 3404977					
⑥/7 Kilometre stone 400 P.N. ③ Q.R. 2297.88 / N — 91921					
⑦/8 20 cm stone 1000 P.N. ③ Q.R. 633.78 / N 8873 — 37187.021					

Continuation

T-037187.021

P.T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧/9 direction of plate identification 1-92 road P.N. (10)					B.F. - 237,87.071 E 1' 23.7271
⑨/10 Retaining reflector traffic sign					E 1' 24 00' P.N. (4) 23.3658.97/N 23.718157
⑩/11 Commercial B.N. P.N. (4)					E 1' 23.3754.32/N 30.0671
⑪/12 6000 x 4500 rectangular					B.N. P.N. (4) 23.3829.20/N 27.0341
⑫/13 Boundary line					E 1' 48 110' P.N. (4) 23.507.36/N 24.353

Continuation

T-39,082.06;

239,8206;

P.T. - 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.D. 39,820.67
(13) 16 Road marking					not applied
thermo plastic					511
660.002 P.N.D.					
0.735.40/m					485,364/
(14) 17 Road marking					fixing logo of
Moort & project					E.P.T
A.M.P. P.N.					
					0.9346.2 P.N.
					37,385/
					T-0.45,048/6/
Add 12% G.S.T					0.45,40,578
Add 1% Labour					45,048/
					T-0.50,90,442/
21.27					
09/10/2020					
A.E.					
Bareilly					

Continuation