

**कार्यपालक अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, हथुआ।**

पत्रांक-1381 अनु०

दिनांक- 6-10-2020

प्रेषक,

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हथुआ।

सेवा में,

सचिव,
बिहार, ग्रामीण पथ विकास अभिरण,
बिहार, पटना।

विषय :- बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत क्रियान्वित पथ मरम्मत कार्य हेतु राशि उपलब्ध कराने के संबंध में।

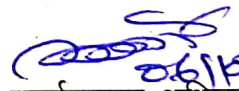
महाशय,

उपरोक्त विषयक बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत क्रियान्वित पथ मरम्मत कार्य हेतु राशि की अधियाचना विहित प्रपत्र में की जा रही है। पूर्व में इस मद में कोई राशि प्राप्त नहीं हुई है।

अतः भवदीय से अनुरोध है कि कॉलम 18 में अंकित राशि उपलब्ध कराने की कृपा की जाय।

अनु०- यथोक्त।

विश्वासभाजन,


कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हथुआ।

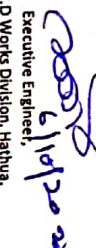
Format for Scheme Head- MR (3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Rectification and Surface Renewal)

Works Division :- Rural Works Department, Works Division Hathua.

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 & 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 against work as per MIS (in Lakh)	Requisition done, (in Lakh)	Remarks
					Length (in Lakh)	Amount (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Year 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/Hathua-16	Sangrampur Gopal to Mahuawa.	NEA20002741	Letter No-1843 & Dt- 24.06.2019	4.700	162.280	119.77152	42.47698	68/M.B.D/2020-21 06.03.2020	Complete	-	Good	25	5.00	0.00000	0.00000	119.50000	
					4.700	162.280	119.772	42.477										

A.E. 
R.W.D Works Division, Hathua.

D.A.O. 
R.W.D Works Division, Hathua.

Executive Engineer, 
R.W.D Works Division, Hathua.

FORM GFR 19 - A

(See Government of India's Decision (1) below Rule - 150)
Form utilisation Certificate up to the month of Up to 30.09.2020
MR-3054 (New Maintenance Policy-2018)

RWD Works Division - HATHUA

1	Head	Amount Received		Expenditure		Balance	
		IN A/C-	0.00	IN A/C-	0.00	IN A/C-	0.00
		By CFMS-	42759200.00	By CFMS-	39191632.00	By CFMS-	3567568.00
		Total-	42759200.00	Total-	39191632.00	Total-	3567568.00
	MR-3054 (New Maintenance Policy-2018)					Certified that sum of Rs 427.59 Lac has been utilized for the purpose of MR-3054 (New Maintenance Policy-2018) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 35.68 Lac Lacs remaining untillized at the end of the period under.	

2. Certified that I have satisfied myself that the conditions on which the grants-in aid was sanctioned have been duly
Kind of Checks exercised :-

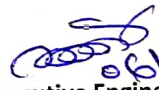
- (i) Works have been supervised by Executive Engineer/Superintending Engineer.
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- (iii) Construction material have been tested.
- (iv) Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/Executive Engineer.
- (v) All other codal formalities have been observed.

3. Physical Progress achieved :-

- (i) Construction of Road Works.
- (ii) Construction of CD Works


06.10.2020
D.A.O.

Rural Works Department
Works Division Hathua


06/10/2020
Executive Engineer
Rural Works Department
Works Division Hathua

TEST FOR BINDER CONTENT & THICKNESS B.T LAYER

Name of Road :- Songram pur gopal to Mahanadi

Date	Location	Thickness, of B. Tlayer	Wt. of Mix taken before extraction (a) (gm.)	Wt. of filler paper before extraction (B) (gm.)	Wt. of mix after extraction (c) (gm.)	Wt. of filler paper after extraction (d) (gm.)	Wt. of filler collected in filter paper (e) (gm.)	Wt. of aggregate + filler collected after extraction (f) (gm.)	Percentage of Bitumen (g) (%)
1	2	3	4	5	6	7	8	9	10
3.10.2020	D. 710 K.M	25 MM	500 gm	2 gm	464 gm	9 gm	7 gm	471 gm	5.8 %
3.10.2020	2.510 K.M	25.5 MM	500 gm	2 gm	466 gm	8 gm	6 gm	472 gm	5.6 %

Tested By: S. K. S. S.

3.10.2020

6/10/20
94

Checked By:

Jad Name :- Sangrampur gopal se Mahuawa

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI/TEGORY mm/km ROAD	Latitude	ongitude	Event
3/10/20	17:49:14	55	0.1	180	0	1800	1981 G	26.42991	84.26692	Normal
3/10/20	17:49:14	55	0.1	230	10.1	2300	2418 G	26.43069	84.26717	Normal
3/10/20	17:50:0	55	0.1	150	10.1	1500	1719 G	26.43149	84.26717	Normal
3/10/20	17:50:0	55	0.1	140	20.2	1400	1632 G	26.4323	84.26736	Normal
3/10/20	17:50:24	55	0.1	120	20.2	1200	1457 G	26.43315	84.26769	Curve
3/10/20	17:50:24	55	0.1	40	20.2	400	759 G	26.4339	84.26756	Normal
3/10/20	17:51:0	55	0.1	130	20.2	1300	1545 G	26.43422	84.26667	Curve
3/10/20	17:51:0	55	0.1	140	20.2	1400	1632 G	26.43477	84.26609	Curve
3/10/20	17:51:35	55	0.1	180	10.1	1800	1981 G	26.43577	84.26599	Normal
3/10/20	17:52:10	55	0.1	120	20.2	1200	1457 G	26.43629	84.26527	Normal
3/10/20	17:52:10	55	0.1	120	20.2	1200	1457 G	26.43663	84.26439	Curve
3/10/20	17:52:45	55	0.1	100	20.2	1000	1283 G	26.43735	84.26418	Speed Breaker
3/10/20	17:53:0	55	0.1	160	20.2	1600	1806 G	26.43807	84.26426	Normal
3/10/20	17:53:21	55	0.1	100	20.2	1000	1283 G	26.43909	84.26428	Normal
3/10/20	17:53:21	55	0.1	210	20.2	2100	2243 G	26.43987	84.26458	Normal
3/10/20	17:53:56	55	0.1	150	20.2	1500	1719 G	26.44066	84.26493	Normal
3/10/20	17:54:0	55	0.1	230	20.2	2300	2418 G	26.44142	84.26534	Normal
3/10/20	17:54:31	55	0.1	80	20.2	800	1108 G	26.44207	84.26564	Normal
3/10/20	17:54:31	55	0.1	170	20.2	1700	1894 G	26.44279	84.26598	Normal
3/10/20	17:55:0	55	0.1	70	20.2	700	1021 G	26.44324	84.2663	Normal
3/10/20	17:55:7	55	0.1	100	20.2	1000	1283 G	26.44385	84.26663	Normal
3/10/20	17:55:42	55	0.1	100	20.2	1000	1283 G	26.44498	84.26695	Normal
3/10/20	17:55:42	55	0.1	100	40.4	1000	1283 G	26.44537	84.26705	Normal
3/10/20	17:56:0	55	0.1	50	50.5	500	846 G	26.44568	84.26709	Normal
3/10/20	17:56:17	55	0.1	50	30.3	500	846 G	26.44641	84.26732	Normal
3/10/20	17:56:17	55	0.1	80	40.4	800	1108 G	26.44671	84.26746	Normal
3/10/20	17:56:17	55	0.1	150	30.3	1500	1719 G	26.44719	84.26768	Normal
3/10/20	17:56:53	55	0.1	140	10.1	1400	1632 G	26.448	84.26811	Normal
3/10/20	17:57:0	55	0.1	180	10.1	1800	1981 G	26.44879	84.26822	Normal
3/10/20	17:57:28	55	0.1	100	20.2	1000	1283 G	26.44966	84.26811	Normal
3/10/20	17:57:28	55	0.1	30	20.2	300	672 G	26.45055	84.26801	Curve
3/10/20	17:58:3	55	0.1	90	10.1	900	1195 G	26.4522	84.26759	Normal
3/10/20	17:58:38	55	0.1	40	10.1	400	759 G	26.45267	84.26714	Normal
3/10/20	17:59:0	55	0.1	80	20.2	800	1108 G	26.4535	84.26722	Normal
3/10/20	17:59:14	55	0.1	60	10.1	600	933 G	26.4552	84.26731	Normal
3/10/20	17:59:49	55	0.1	70	20.2	700	1021 G	26.45603	84.26721	Curve

$$Y = 0 * X^2 + 0.873 * X + 410.1$$

$$X = 0$$

$$Y = 410$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

/10/20	18:0:0	55	0.1	110	20.2	1100	1370 G		26.45683	84.2671	Normal
3/10/20	18:0:24	55	0.1	190	10.1	1900	2068 G		26.4578	84.26736	Normal
3/10/20	18:1:0	55	0.1	60	20.2	600	933 G		26.45864	84.26751	Culvert
3/10/20	18:1:0	55	0.1	100	20.2	1000	1283 G		26.45944	84.26776	Normal
3/10/20	18:1:35	55	0.1	180	20.2	1800	1981 G		26.46022	84.26811	Culvert
3/10/20	18:1:35	55	0.1	120	20.2	1200	1457 G		26.46101	84.2684	Normal
3/10/20	18:2:0	55	0.1	110	20.2	1100	1370 G		26.46186	84.26874	Curve
3/10/20	18:2:10	55	0.1	180	20.2	1800	1981 G		26.46267	84.26843	Normal
3/10/20	18:3:0	55	0.1	240	10.1	2400	2505 G		26.46389	84.26828	Normal
3/10/20	18:3:0	55	0.1	170	20.2	1700	1894 G		26.46476	84.26828	Normal
3/10/20	18:3:21	55	0.1	190	20.2	1900	2068 G		26.46555	84.26838	Normal
3/10/20	18:3:21	55	0.1	140	20.2	1400	1632 G		26.46638	84.26867	Normal
3/10/20	18:4:0	55	0.094	240	20.2	2553	2638 G		26.46723	84.26857	Normal

*8/10/20
3/10-2/20
S.C.*

*6/10/20
MB*

*26/10/20
26/10/20
26/10/20*

Wing structure

Customer

Name of Work/ Board	Savignani's gospel of mathematics

Road :

Lab job number

Date:

SECTION NO. 55

Test Date: 28-Apr-10 •

Road Name : Sanderambur canal & mahuruz

Machine No : 390

Bond Type : 100 PERCENT BOND

Slip No.:

side

Stat E No.:

Interval

Weather:

UV Range :

1000 mm/km

Start Location:

Dist Range:

01, 1000 m

End Location:

Equation:

% + 4101

Print
Generate Report and Graph

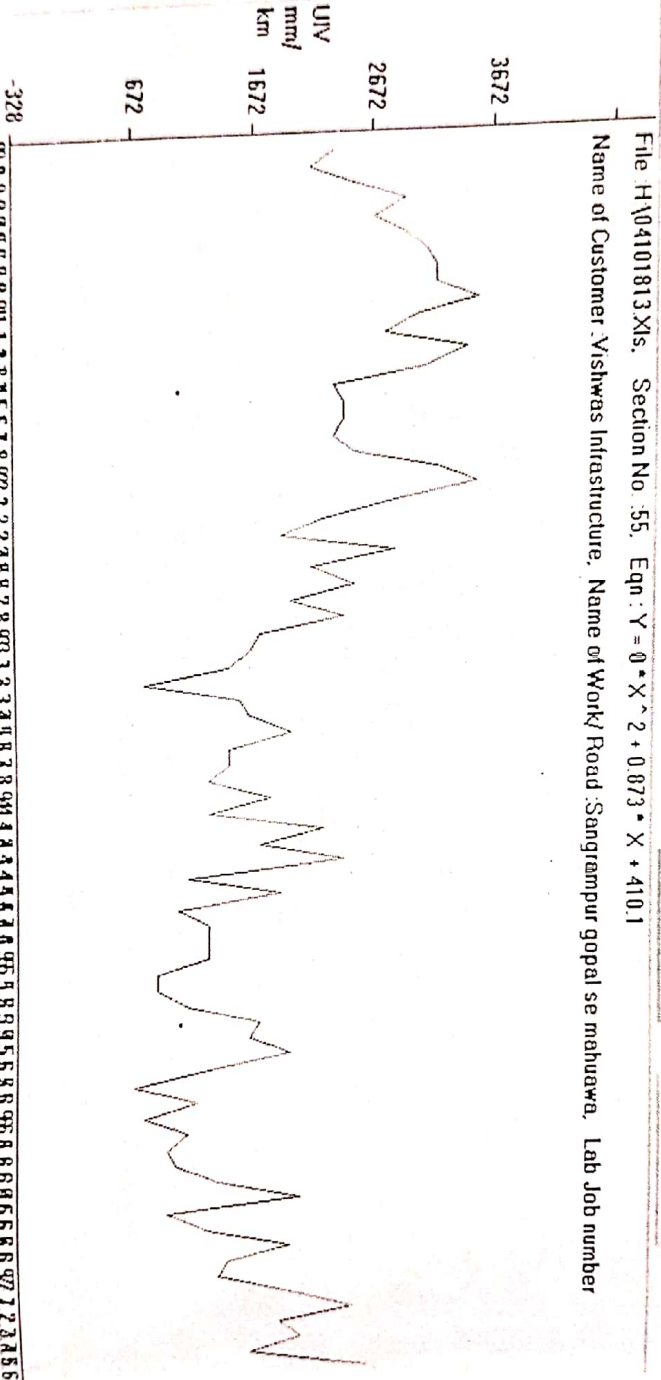
1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

Keefraw Graph

Map View

The following regression analysis, section no. 35, Eqn: $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

Name of Customer : Visiwas Infrastructure, Name of Work/ Road : Sangrampur gopal se mahuawa, Lab Job number



Distance = 1000 m

~~Revised~~
3.10.2020
R.S.

22/09/22