

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

पत्रांक- 1168

प्रेषक,

दिनांक- 16/09/2020

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 कियान्वित पथ मरम्मति कार्य हेतु राशि उपलब्ध कराने के संबंध में।

महाराय,

उपरोक्त विषयक बिहार ग्रामीण पथ नई अनुरक्षण नीति-2018 के तहत कियान्वित पथ मरम्मति 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

16/09/2020
कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, हथुआ।

Name of Works Division :- Rural Works Department, Works Division Hethua.																		
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 & Completion as per Agreement.	Actual Date of Completion	Value of ISI (in MM/KM)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Amount Allocated (in Lakh)	Up-to date expenditure as per MIS (in Lakh)	Regulation against work done. (in Lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	20/Hethua-07	Basatpur to Bawalpatl.	31407001001	Letter No-3044 & Dt.-03.07.2019	1.400	48.200	32.60100	12.52775	66/M & D/ 2020-21 01.12.2019	30.08.2020	29.08.2020	Good	25	5.00	0.000000	0.000000	32.000000	completed.
2		Bawalpatl to Mirzapur.	31407001014		1.550	53.660	35.38500	13.74220		30.08.2020	29.08.2020	Good	25	5.00	0.000000	0.000000	35.000000	completed.
3		PWD road to Babhanathi road.	31407001017		1.000	37.630	25.31600	9.20415		30.08.2020	29.08.2020	Good	25	5.00	0.000000	0.000000	25.000000	completed.
4		Mahachha Village from Shudardin Shah House to Bawa Mahachha Pith road Via Mahadalt Basti and Fox Goddown.	31407105001		2.050	58.690	36.50300	17.60820		30.08.2020	29.08.2020	Good	25	5.00	0.000000	0.000000	36.000000	completed.
					6.000	199.180	129.805	53.082							0.000000	0.000000	128.000000	

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

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

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

FORM GFR 19 - A

(See Government of India's Decision (1) below Rule - 150)
Form utilisation Certificate up to the month of Up to 31.08.2020

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-	18714200.00	By CFMS-	17993636.00	By CFMS-	720564.00
		Total-	18714200.00	Total-	17993636.00	Total-	720564.00
	MR-3054 (New Maintenance Policy-2018)					Certified that sum of Rs 187.14 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 7.205 Lac Lacs remaining utilized 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

D.A.O
Rural Works Department
Works Division Hathua

Executive Engineer
Rural Works Department
Works Division Hathua

TEST FOR BINDER CONTENT

(Premix Carpet + Seal Coat)

Name of Road :- Mahecha village from Sudarshan Shah's House to Etwamahech Pitch Road via Mahadadi Barhi And Poch Godown

Date	Location	Thickness of B.T Layer	Wt. of Mix taken before extraction (a) (gm.)	Wt. of filter paper before extraction (B) (gm.)	Wt. of mix after extraction (c) (gm.)	Wt. of filter 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
27-08-2020	0.690 K.M	26 MM	500 gm	2 gm	465 gm	8.5 gm	6.5 gm	471.5 gm	5.7 %
27-08-2020	1.510 K.M	27 MM	500 gm	2 gm	467 gm	9.5 gm	7.5 gm	474.5 gm	5.1 %

Hanish
Tested By:-

28/08/20
28

27/08/2020
27

28/08/20
28


Checked By:-


TEST FOR BINDER CONTENT


(Premix Carpet + Seal Coat)

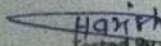
Name of Road :- P.W.D Road to Babhnaihi Road

Date	Location	Thickness of B.T Layer	Wt. of Mix taken before extraction (a) (gm.)	Wt. of filter paper before extraction (B) (gm.)	Wt. of mix after extraction (c) (gm.)	Wt. of filter 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
27-08-2020	O-570K.M	26MM	500 gm	2 gm	466 gm	8 gm	6 gm	472 gm	5.6 %


 28/08/2020
 A.E.


 27.08.20
 J.E.


 16/09
 S.B.


 Tested By:-

Checked By:

TEST FOR BINDER CONTENT
(Premix Carpet + Seal Coat)

Name of Road :- Basantpur to Baraipatti

Date	Location	Thickness of B.T Layer	Wt. of Mix taken before extraction (a) (gm.)	Wt. of filter paper before extraction (B) (gm.)	Wt. of mix after extraction (c) (gm.)	Wt. of filter 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
26-08-2020	0.465 KM	25 MM	500 gm	28 m	469 gm	68 m	43 m	473 gm	5.4 %
26-08-2020	1.215 KM	25 MM	500 gm	28 m	468 gm	98 m	78 m	475 gm	5.0 %

Hanish
Tested By:-

AB
28/8/2020

C/S
16/09
B.E.

24/8/2020
Checked By:-

TEST FOR BINDER CONTENT

(Premix Carpet + Seal Coat)

Name of Road :- Baridhawesh to Mirzapur

Date	Location	Thickness of B.T Layer	Wt. of Mix taken before extraction (a) (gm.)	Wt. of filter paper before extraction (B) (gm.)	Wt. of mix after extraction (c) (gm.)	Wt. of filter 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
26-08-2020	0.500 KM	28 MM	500 gm	2 gm	467 gm	9 gm	7 gm	474 gm	5.2%

AM
28/8/2020
AB

SFO
26.08.20
J.E

CS
2009/8/20
AB

Hanish
Tested By:-

Checked By:-

Name:- Mahaicha Gaon Sudarshan ke Ghar se Itwa Mahaicha Pitch Road Via Mahadalit Basti Aur Pax Godam

Date	Time	Section	Length	Bumps	Speed	OR	IRI (TEGORY)	Latitude	Longitude	Event	
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
12/9/20	17:56:41	9	0.1	200	0	2000	2156	G	26.37083	84.35652	Speed Breaker
12/9/20	17:57:19	9	0.1	370	0	3700	3640	G	26.37016	84.35591	Curve
12/9/20	17:58:0	9	0.1	360	10.1	3600	3552	G	26.3706	84.35525	Speed Breaker
12/9/20	17:58:28	9	0.1	350	10.1	3500	3465	G	26.37097	84.35451	Curve
12/9/20	17:58:28	9	0.1	110	20.2	1100	1370	G	26.37128	84.35424	Curve
12/9/20	17:59:3	9	0.1	200	10.1	2000	2156	G	26.37173	84.35379	Normal
12/9/20	17:59:3	9	0.1	120	10.1	1200	1457	G	26.3721	84.35291	Normal
12/9/20	17:59:39	9	0.1	150	10.1	1500	1719	G	26.3725	84.35215	Curve
12/9/20	18:0:14	9	0.1	120	10.1	1200	1457	G	26.37326	84.35205	Culvert
12/9/20	18:0:14	9	0.1	90	40.4	900	1195	G	26.37362	84.35217	Normal
12/9/20	18:0:14	9	0.1	30	363.6	300	672	G	26.37366	84.35219	Normal
12/9/20	18:0:14	9	0.1	20	181.8	200	584	G	26.37375	84.35221	Normal
12/9/20	18:0:14	9	0.1	100	40.4	1000	1283	G	26.37409	84.35232	Normal
12/9/20	18:0:14	9	0.1	130	50.5	1300	1545	G	26.37434	84.35239	Normal
12/9/20	18:0:14	9	0.1	80	90.9	800	1108	G	26.37447	84.35244	Normal
12/9/20	18:1:0	9	0.1	170	10.1	1700	1894	G	26.3749	84.35279	Normal
12/9/20	18:1:0	9	0.1	10	181.8	100	497	G	26.37496	84.35283	Normal
12/9/20	18:1:0	9	0.1	50	40.4	500	846	G	26.37506	84.35296	Normal
12/9/20	18:1:24	9	0.1	140	20.2	1400	1632	G	26.37515	84.35348	Normal
12/9/20	18:1:24	9	0.1	100	30.3	1000	1283	G	26.37526	84.35389	Normal
12/9/20	18:2:0	9	0.1	370	10.1	3700	3640	G	26.37532	84.35461	Speed Breaker
12/9/20	18:2:35	9	0.1	250	10.1	2500	2592	G	26.37564	84.35498	Normal
12/9/20	18:2:35	9	0.1	150	10.1	1500	1719	G	26.37635	84.3551	Normal
12/9/20	18:3:10	9	0.1	160	10.1	1600	1806	G	26.37715	84.3552	Normal
12/9/20	18:3:10	9	0.1	140	20.2	1400	1632	G	26.37801	84.35544	Normal
12/9/20	18:3:46	9	0.1	220	20.2	2200	2330	G	26.3789	84.35557	Normal
12/9/20	18:4:0	9	0.1	150	20.2	1500	1719	G	26.37964	84.35566	Curve
12/9/20	18:4:21	9	0.1	210	20.2	2100	2243	G	26.38025	84.35606	Normal
12/9/20	18:4:21	9	0.1	170	20.2	1700	1894	G	26.38102	84.35657	Normal
12/9/20	18:4:21	9	0.061	100	20.2	1639	1840	G	26.38129	84.35709	Normal

$$Y = 0.0001 X^2 + 0.873 X + 410$$

$$X = 3279$$

$$Y = 3272$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

13.9.20
AZ

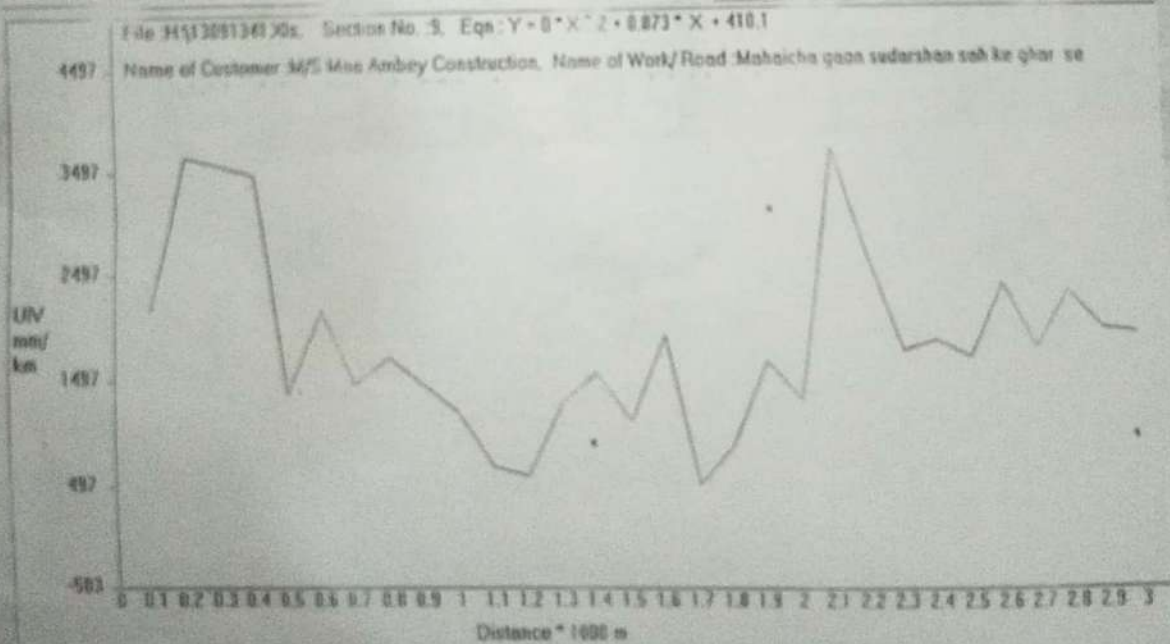
13.9.20
AZ

13.9.20
AZ

Name of Customer: M/S. Mas Ambey Construction
 Name of Work/Road: Mahachha gagan sadashan sah ke ghar se
 Lab Job number:
 Date: 22 Jun 25
 Section No: 3

Test Date: 20 Jun 25 Road Name: Mahachha gagan sadashan sah
 Machine No: 79 Road Type: (R) RURAL ROAD
 Start S No: Side:
 Start E No: Interval
 Weather: UV Range: 503 To 5000 1000 mm/km
 Start Location: Dist Range: 0 To 31 01 * 1000 m
 End Location: Equation: $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

Print Generate Report and Graph Redraw Graph Map View



Name :- Bari Dhanesh Se Mirzapur										Latitude Longitude		Event	Y = 0 * X^2 + 0.873 *
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY cm/km	ROAD					
12/9/20	15:52:22	6	0.1	350	0	3500	3465	G		26.31723	84.29423	Normal	X = 1375
12/9/20	15:53:0	6	0.1	240	10.1	2400	2505	G		26.31739	84.2933	Normal	Y = 1610
12/9/20	15:53:31	6	0.1	260	10.1	2600	2679	G		26.31756	84.29234	Normal	
12/9/20	15:54:0	6	0.1	270	10.1	2700	2767	G		26.31758	84.29143	Normal	
12/9/20	15:55:17	6	0.1	260	0	2600	2679	G		26.31727	84.29047	Speed Break	(R) RURAL ROAD
12/9/20	15:56:0	6	0.1	310	0	3100	3116	G		26.31714	84.28949	Speed Break	Good Average
12/9/20	15:56:28	6	0.1	350	0	3500	3465	G		26.31734	84.28857	Speed Break	<4000 4001-5000
12/9/20	15:57:3	6	0.1	370	0	3700	3640	G		26.31746	84.28768	Speed Breaker	
12/9/20	15:57:3	6	0.1	370	0	3700	3640	G		26.31772	84.28675	Speed Breaker	
12/9/20	15:59:0	6	0.1	330	0	3300	3291	G		26.31802	84.28596	Normal	
12/9/20	15:59:24	6	0.1	350	0	3500	3465	G		26.31795	84.28497	Normal	
12/9/20	16:0:0	6	0.1	310	10.1	3100	3116	G		26.31803	84.28412	Normal	
12/9/20	16:0:35	6	0.1	280	10.1	2800	2854	G		26.31813	84.28318	Speed Breaker	
12/9/20	16:1:10	6	0.1	340	0	3400	3378	G		26.31817	84.28242	Normal	
12/9/20	16:2:20	6	0.1	370	0	3700	3640	G		26.31786	84.28167	Normal	
12/9/20	16:2:20	6	0.1	280	10.1	2800	2854	G		26.31769	84.28081	Normal	
12/9/20	16:3:0	6	0.1	290	10.1	2900	2941	G		26.31777	84.2803	Normal	
12/9/20	16:3:31	6	0.08	110	20.2	1375	1610	G					

SPD
12.09.2020
J.E'

AB
12.09.2020
AB

AS

Name of Customer : M/S Maa Ambey Construction

Name of Work/ Road : Bari Dhanesh se Mirzapur

Lab Job number

Date : 02 Jun 09

Section No. 6

Test Date : 28-Apr-10 Road Name : Bari Dhanesh se Mirzapur

Machine No : 390 Road Type : (H) RURAL ROAD

Start S No : Side :

Start E No : Interval

Weather : UIV Range : 370 To 5000 1000 mm/km

Start Location : Dist Range : 0 To 3.1 0.1 * 1000 m

End Location : Equation : $Y = 0 * X^2 + 0.873 * X + 410.1$

Print

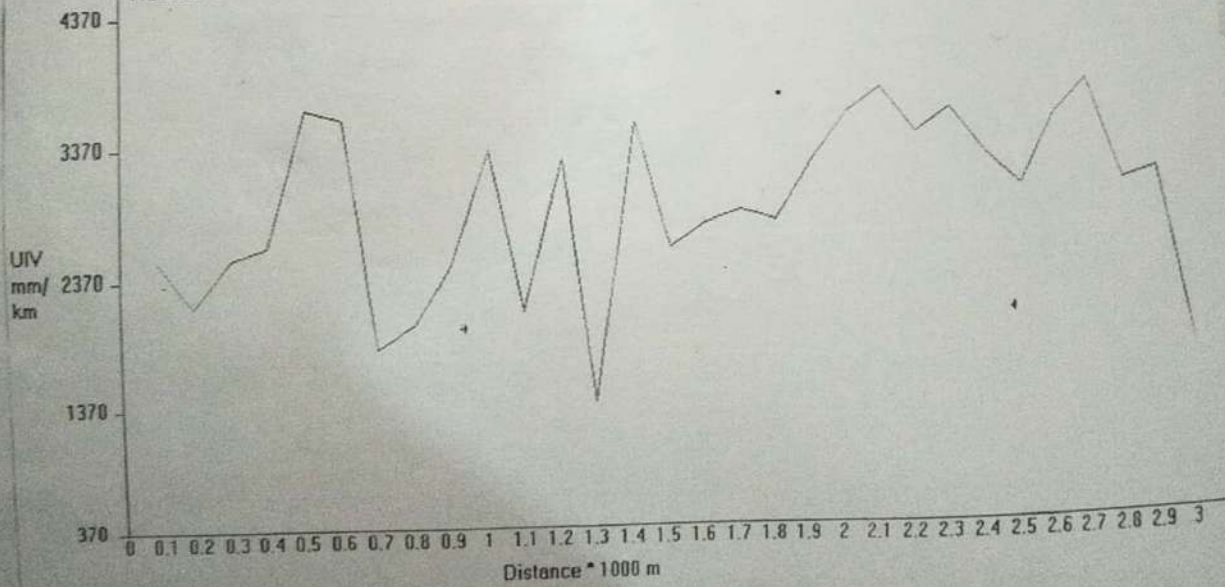
Generate Report and Graph

Redraw Graph

Map View

File H:\12091628.Xls, Section No. :6, Eqn : $Y = 0 * X^2 + 0.873 * X + 410.1$

Name of Customer : M/S Maa Ambey Construction, Name of Work/ Road : Bari Dhanesh se Mirzapur, Lab Job



Road Name :- PWD Road se Babhnethi												
Date	Time	Section No.	Length km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY mm/km	ROAD	Latitude	Longitude	Event	
12/9/20	14:38:0	5	0.1	230	0	2300	2418	G	26.39665	84.27653	Curve	$Y = 0 * X^2 + 0.873 * X + 4$
12/9/20	14:38:19	5	0.1	310	10.1	3100	3116	G	26.39676	84.27569	Normal	X = 1375
12/9/20	14:39:0	5	0.1	260	10.1	2600	2679	G	26.39732	84.27493	Normal	Y = 1610
12/9/20	14:39:30	5	0.1	390	10.1	3900	3814	G	26.39755	84.27409	Normal	
12/9/20	14:40:0	5	0.1	380	10.1	3800	3727	G	26.39761	84.27318	Bridge	(R) RURAL ROAD
12/9/20	14:40:5	5	0.1	190	10.1	1900	2068	G	26.397	84.27263	Normal	Good
12/9/20	14:42:0	5	0.1	230	0	2300	2418	G	26.39665	84.27199	Speed Break	Average <4000
12/9/20	14:42:26	5	0.1	260	0	2600	2679	G	26.3969	84.27109	Speed Breaker	Poor 4001-5000 >50
12/9/20	14:43:2	5	0.1	210	0	2100	2243	G	26.39739	84.2703	Normal	
12/9/20	14:44:0	5	0.1	280	0	2800	2854	G	26.3976	84.26936	Speed Breaker	
12/9/20	14:44:12	5	0.042	80	20.2	1905	2073	G	26.39776	84.26902	Normal	

SPR
12.09.2020
J.E

M
12.9.2020
AB

Name of Customer : M/S Maa Ambey Construction

Name of Work/ Road : PWD Road se Babhnathi

Lab Job number

Date : 02-Jun-09

Section No. 5

Test Date : 28-Apr-1

Road Name : PWD Road se Babhnathi

Machine No : 390

Road Type : (R) RURAL ROAD

Start S No :

Side :

Interval

Start E No :

Weather :

UIV Range : 1068 To 5000 1000 mm/km

Start Location :

Dist Range : 0 To 2.1 0.1 * 1000 m

End Location :

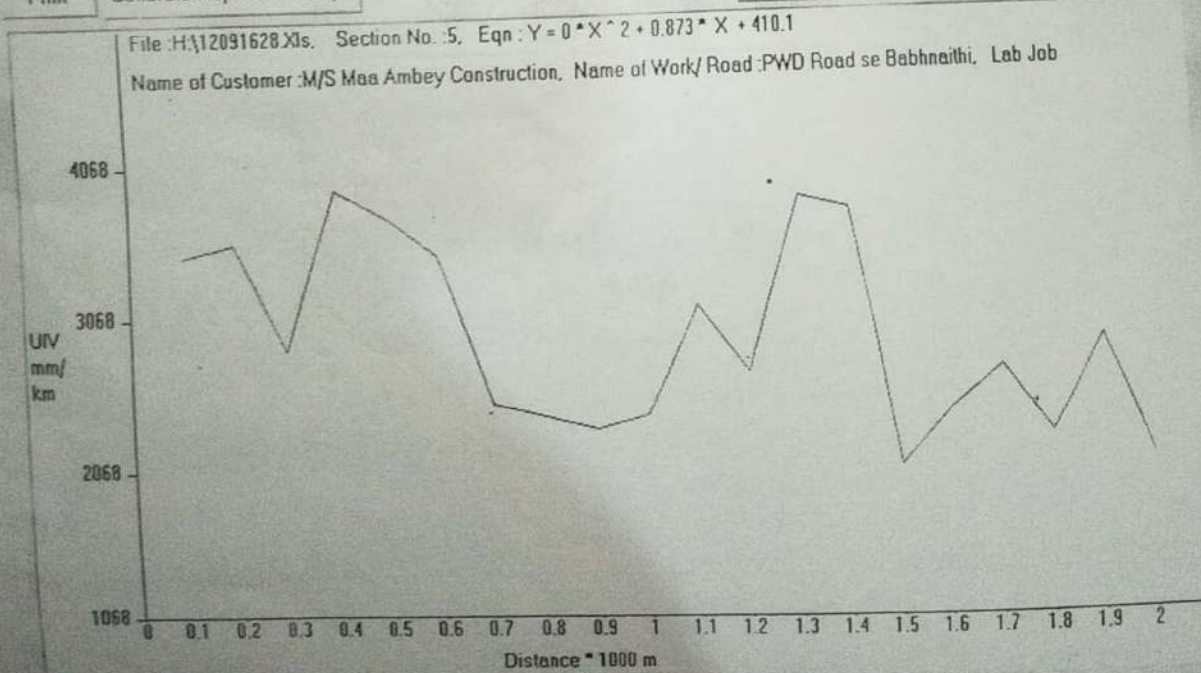
Equation : $Y = 0 * X^2 + 0.873 * X + 410.1$

Print

Generate Report and Graph

Redraw Graph

Map View



Name :- Basantpur Se Bara-patti

Date Time Section Length Bumps Speed OR IRI CATEGORY Latitude Longitude Event

No. in km in mm Rate mm/km m/km ROAD

$Y = 0.5 \times X^2 + 0.873 \times X + 410$

X = 3279

Y = 3272

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

12/9/20	19:2:50	11	0.1	240	0	2400	2505	G	26.31915	84.36035	Normal
12/9/20	19:3:0	11	0.1	140	10.1	1400	1632	G	26.31931	84.3596	Normal
12/9/20	19:3:27	11	0.1	270	10.1	2700	2767	G	26.31952	84.35864	Normal
12/9/20	19:3:27	11	0.1	170	10.1	1700	1894	G	26.31973	84.35776	Normal
12/9/20	19:4:2	11	0.1	100	30.3	1000	1283	G	26.31979	84.35719	Normal
12/9/20	19:4:2	11	0.1	200	20.2	2000	2156	G	26.31979	84.35625	Normal
12/9/20	19:4:37	11	0.1	160	20.2	1600	1806	G	26.31993	84.35525	Normal
12/9/20	19:5:0	11	0.1	200	20.2	2000	2156	G	26.32026	84.35439	Normal
12/9/20	19:5:12	11	0.1	160	20.2	1600	1806	G	26.32051	84.3537	Normal
12/9/20	19:5:12	11	0.1	180	20.2	1800	1981	G	26.3207	84.35278	Normal
12/9/20	19:5:12	11	0.1	210	20.2	2100	2243	G	26.32084	84.35178	Normal
12/9/20	19:5:47	11	0.1	200	20.2	2000	2156	G	26.32097	84.35084	Normal
12/9/20	19:6:0	11	0.1	290	20.2	2900	2941	G	26.32111	84.3499	Speed Breaker
12/9/20	19:6:22	11	0.1	290	10.1	2900	2941	G	26.32123	84.34891	Speed Breaker

14.9.20
14.9.20
AE

Name of Customer : M/s Ambey Construction

Name of Work/ Road : Basantpur Se Baraipatti

Lab Job number

Date : 22-Nov-09

Section No. 11

Test Date : 28-Apr Road Name : Basantpur Se Baraipatti

Machine No : 390 Road Type : (R) RURAL ROAD

Start S No : Side : Interval

Start E No : Weather : UIV Range : 283 To 4000 1000 mm/km

Start Location : Dist Range : 0 To 1.5 0.1 * 1000 m

End Location : Equation : $Y = 0 * X^2 + 0.873 * X + 410.1$

Print

Generate Report and Graph

Redraw Graph

Map View

File H:\13091341.Xls, Section No. 11, Eqn: $Y = 0 * X^2 + 0.873 * X + 410.1$

Name of Customer : M/S Maa Ambey Construction, Name of Work/ Road : Basantpur Se Baraipatti, Lab Job number

