

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल मसौढ़ी।

पत्रांक.....15.2.2020 मसौढ़ी.

दिनांक 10.12.2020

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल मसौढ़ी

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
ब्राडा पटना।

विषय:— New Maintenance Policy-2018 योजनान्तर्गत चल रहे कार्यों के भुगतान हेतु
आवंटन अधियाचना के संबंध में।

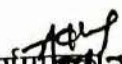
महाशय,

उपर्युक्त विषय के संबंध में इस प्रमंडल के अंतर्गत New Maintenance Policy-
2018 अंतर्गत पथों में चल रहे कार्यों पर किये गये व्ययों के भुगतान हेतु आवंटन की
आवश्यकता है।

अतः आग्रह है कि संलग्न विवरणी के अनुसार विभिन्न पथों में आवंटन शीघ्र उपलब्ध
कारने की कृपा की जाए।

अनु० यथोक्त

विश्वासभाजन


कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमंडल मसौढ़ी।

NEW MAINTENANCE POLICY - 2018

Sno.	Contractor Name	Agreement no.	Road Name	Length (in K.M)	AA		Agreement		Total Allotment 10.12.2020	Total Exp 10.12.2020	Current Demand Rs. in Lakh
					Main Work	Maintenance	Main Work	Maintenance			
01	M/s Dhaneshwar Nath Construction	12/MBD/2020-21	Barbigha Datmai Path to Gulariya Bigha	2.60	58.090	31.119	59.126	21.5175	0	0	59.126
02	M/s Dhaneshwar Nath Construction	12/MBD/2020-21	Dhanarua to Nadpur	2.01	56.55	22.66	58.219	18.5156	0	0	82.976
03	M/s Dhaneshwar Nath Construction	12/MBD/2020-21	Morharpur to Milki	2.78	80.81	31.45	82.976	24.66464	0	0	62.801
04	M/s Dhaneshwar Nath Construction	12/MBD/2020-21	Musnapar Masaurhi Path to Naubagh	2.10	60.86	23.66	62.801	18.94474	0	0	263.122
			Total	9.49	256.31	108.88	263.122	83.59773	0	0	

Rural Works Department
Works Division, Masaurhi

10.12.2020

EXECUTIVE ENGINEER
Rural Works Department
Works Division, Masaurhi

10.12.2020

NAME OF THE ROAD : BARIBIGHA DATMAI PATH TO GULARIHIYA BIGHA

LENGTH OF THE ROAD : 2.60 KM

PACKAGE NO. : MR-N/19-20/MASAUH/06

DIVISION : MASAUH

BLOCK : DHANARUA

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD					$Y = 0 * X^2 + 0.936 * X + 278.4$		
11/ 11/ 20	10: 43: 17	8	0.1	380	0	3800	3835	G	5.01	25.32438	85.73535	Normal	X = 3094		
11/ 11/ 20	10: 43: 17	8	0.1	320	10.1	3200	3273	G	4.35	25.32426	85.72457	Normal	Y = 3046		
11/ 11/ 20	10: 43: 52	8	0.1	380	30.3	3800	3835	G	5.01	25.32429	85.71532	Normal			
11/ 11/ 20	10: 44: 0	8	0.1	350	30.3	3500	3554	G	4.68	25.324297	85.70572	Normal			
11/ 11/ 20	10: 44: 0	8	0.1	300	30.3	3000	3086	G	4.11	25.324115	85.69628	Normal	(R) RURAL ROAD		
11/ 11/ 20	10: 44: 27	8	0.1	290	30.3	2900	2992	G	4.02	25.324138	85.68552	Normal	Good	Average	Poor
11/ 11/ 20	10: 44: 27	8	0.1	320	30.3	3200	3273	G	4.35	25.324158	85.67575	Normal	<4000	4001-5000	>5001
11/ 11/ 20	10: 44: 27	8	0.1	340	20.2	3400	3460	G	4.57	25.324223	85.66632	Normal			
11/ 11/ 20	10: 45: 3	8	0.1	340	30.3	3400	3460	G	4.57	25.324297	85.65655	Curve			
11/ 11/ 20	10: 45: 3	8	0.1	280	30.3	2800	2899	G	3.91	25.324988	85.6537	Normal			
11/ 11/ 20	10: 45: 3	8	0.1	290	20.2	2900	2992	G	4.02	25.32583	85.65218	Culvert			
11/ 11/ 20	10: 45: 38	8	0.1	330	30.3	3300	3367	G	4.46	25.32591	85.64242	Normal			
11/ 11/ 20	10: 45: 38	8	0.1	370	30.3	3700	3741	G	4.91	25.325958	85.63265	Normal			
11/ 11/ 20	10: 46: 0	8	0.1	280	30.3	2800	2899	G	3.91	25.325998	85.62305	Normal			
11/ 11/ 20	10: 46: 13	8	0.1	320	30.3	3200	3273	G	4.35	25.326047	85.61278	Normal			
11/ 11/ 20	10: 46: 13	8	0.1	320	20.2	3200	3273	G	4.35	25.32613	85.60252	Normal			
11/ 11/ 20	10: 46: 49	8	0.1	280	10.1	2800	2899	G	3.91	25.3262	85.59242	Speed Breaker			
11/ 11/ 20	10: 47: 24	8	0.1	320	10.1	3200	3273	G	4.35	25.326762	85.58955	Speed Breaker			

11/11/20
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11/ 11/ 20	10: 48: 0	8	0.1	280	10.1	2800	2899	G	3.91	25.327615	85.5909	Curve			
11/ 11/ 20	10: 48: 34	8	0.1	270	10.1	2700	2805	G	3.79	25.327452	85.58282	Curve			
11/ 11/ 20	10: 49: 0	8	0.1	330	10.1	3300	3367	G	4.46	25.326865	85.57827	Normal			
11/ 11/ 20	10: 49: 10	8	0.1	330	10.1	3300	3367	G	4.46	25.326048	85.57575	Normal			
11/ 11/ 20	10: 49: 10	8	0.1	380	20.2	3800	3835	G	5.01	25.32515	85.57373	Curve			
11/ 11/ 20	10: 50: 0	8	0.1	300	10.1	3000	3086	G	4.13	25.32518	85.56497	Normal			
11/ 11/ 20	10: 50: 20	8	0.1	340	10.1	3400	3460	G	4.57	25.325423	85.55605	Normal			
11/ 11/ 20	10: 50: 20	8	0.1	300	10.1	3000	3086	G	4.13	25.325622	85.54645	Normal			
11/ 11/ 20	10: 51: 0	8	0.053	340	10.1	3400	3446	G	4.56	25.325715	85.54073	Normal			
TOTAL			2.653	8680	525.2	86800	88735		117.86	683.78705	2311.97232				


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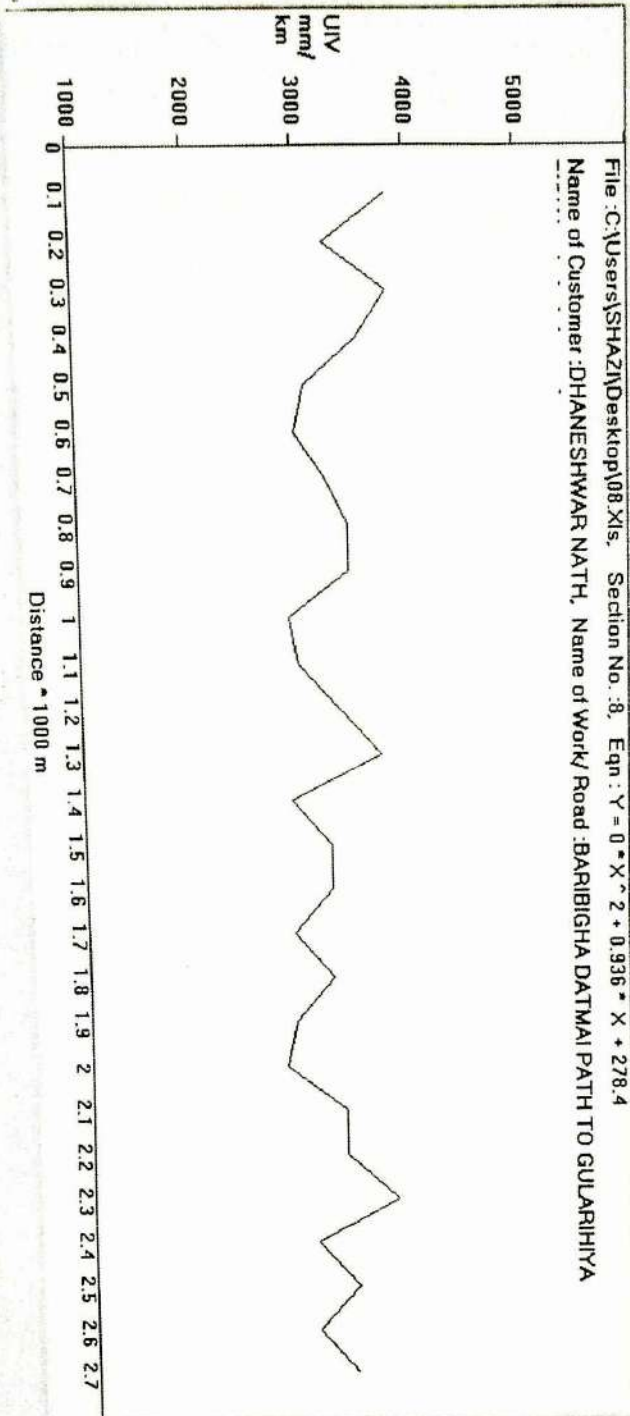

 11/11

Name of Customer : DHANESHWAR NATH
Name of Work/ Road : BARIBIGHA DATMAI PATH TC
Lab Job number : _____
Date : 11-11-2020
Section No. : 8

Test Date : 11-11-2020
Machine No. : _____
Start S No. : _____
Start E No. : _____
Weather : _____
Start Location : _____
End Location : _____
Road Name : PATH TO GULARIHIYA BIGHA
Road Type : (R) RUPAL ROAD
Side : _____
Interval : _____
U/V Range : 1000 To 6000 mm/km
Dist Range : 0 To 2.8 0.1 * 1000 m
Equation : $Y = 0 * X^2 + 0.936 * X + 278.4$

Print Generate Report and Graph

Redraw Graph Map View



NAME OF THE ROAD : DHANARUA TO NADPURA

LENGTH OF THE ROAD : 2.01 KM

PACKAGE NO. : MR-N/19-20/MASAUH/06

DIVISION : MASAUH

BLOCK : DHANARUA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event			
7/12/20	14:16:37	93	0.1	320	0	3200	3273	G	4.35	25.378673	85.124578	Normal			
7/12/20	14:17:00	93	0.1	300	30.3	3000	3086	G	4.13	25.37848	85.125538	Normal	$Y = 0 * X + 2 + 0.936 * X + 278.4$		
7/12/20	14:17:10	93	0.1	300	30.3	3000	3086	G	4.13	25.378277	85.126548	Normal	$X = 3000$		
7/12/20	14:17:24	93	0.1	340	30.3	3400	3460	G	4.57	25.378095	85.127575	Curve	$Y = 3398$		
7/12/20	14:17:34	93	0.1	330	20.2	3300	3367	G	4.46	25.377223	85.127542	Normal	(R) RURAL ROAD		
7/12/20	14:17:44	93	0.1	340	30.3	3400	3460	G	4.57	25.376347	85.127305	Normal	Good	Average	Poor
7/12/20	14:18:00	93	0.1	360	30.3	3600	3648	G	4.79	25.37546	85.127137	Normal	<4000	4001-5000	>5001
7/12/20	14:18:10	93	0.1	370	30.3	3700	3741	G	4.9	25.374585	85.126935	Normal			
7/12/20	14:18:20	93	0.1	320	30.3	3200	3273	G	4.35	25.373637	85.126868	Normal			
7/12/20	14:18:35	93	0.1	320	30.3	3200	3273	G	4.35	25.372712	85.126868	Normal			
7/12/20	14:18:45	93	0.1	310	30.3	3100	3180	G	4.24	25.371838	85.12678	Normal			
7/12/20	14:18:55	93	0.1	370	20.2	3700	3741	G	4.9	25.370853	85.12682	Curve			
7/12/20	14:19:10	93	0.1	360	30.3	3600	3648	G	4.79	25.370742	85.127677	Normal			
7/12/20	14:19:20	93	0.1	320	30.3	3200	3273	G	4.35	25.370843	85.128568	Normal			
7/12/20	14:19:30	93	0.1	320	30.3	3200	3273	G	4.35	25.370573	85.129528	Normal			
7/12/20	14:19:40	93	0.1	300	30.3	3000	3086	G	4.13	25.370213	85.130538	Normal			
7/12/20	14:20:00	93	0.065	60	20.2	1100	1142	G	1.7	25.370165	85.130773	Normal			
7/12/20	14:26:10	94	0.1	350	0	3500	3554	G	4.68	25.379518	85.123787	Normal			
7/12/20	14:28:00	94	0.1	300	10.1	3000	3086	G	4.13	25.380165	85.12342	Speed Breaker			
7/12/20	14:29:00	94	0.1	320	20.2	3200	3273	G	4.35	25.38087	85.123215	Normal			
7/12/20	14:29:41	94	0.045	150	10.1	3000	3398	G	4.5	25.38112	85.123163	Normal			
TOTAL		2.01	6460	494.9	66600	68321			90.72	532.88039	1787.661163				
AVERAGE					3171.429	3253.381			4.32						

7/12/20
A.E

for road
7/12/20
A.E

for
7/12/20

Name of Customer : DHANESHWARNATH CONST
 Name of Work/ Road : DHANARUA TO NADPURA
 Lab Job number :
 Date : 07-12-2020
 Section No. : 93

Test Date : 07-12-2020
 Road Name : DHANARUA TO NADPURA
 Machine No :
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Type : (R) RURAL ROAD
 Side :
 UIV Range : 142 To 5000 Interval 1000 mm/km
 Dist Range : 0 To 1.8 Interval 0.1 * 1000 m
 Equation : $Y = 0.04X^2 + 0.936X + 278.4$

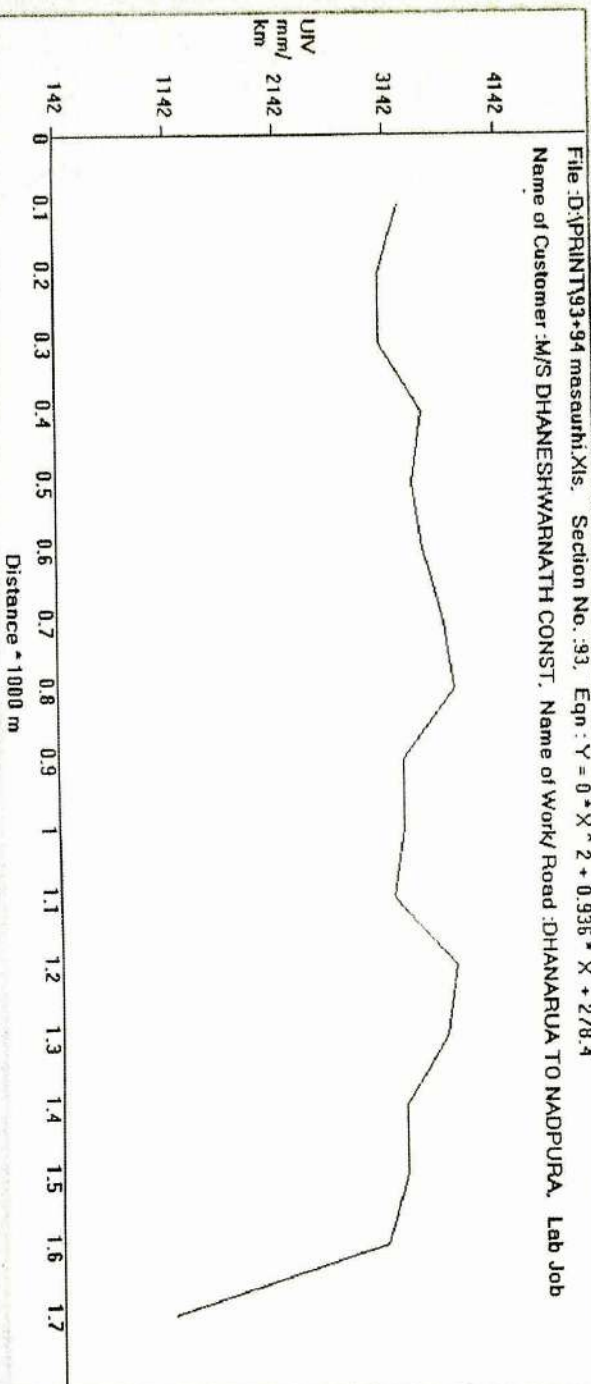
Print Generate Report and Graph

Redraw Graph

Map View

File : D:\PRINT\93+94 masauhi.Xls. Section No. : 93. Egn : $Y = 0.04X^2 + 0.936X + 278.4$

Name of Customer : M/S DHANESHWARNATH CONST. Name of Work/ Road : DHANARUA TO NADPURA. Lab Job



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 31/12/20
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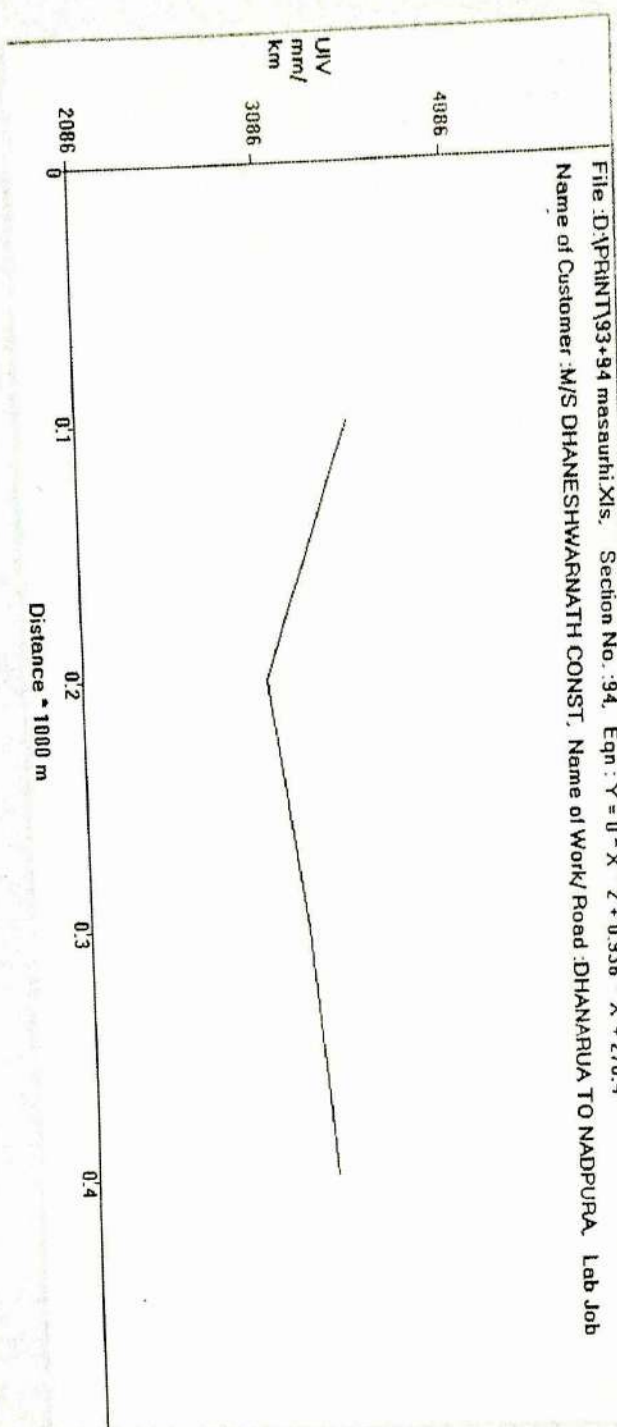
Name of Customer: DHANESHWARNATH CONST
 Name of Work/ Road: DHANARUA TO NADPURA
 Lab Job number:
 Date: 07-12-2020
 Section No. 94

Test Date: 07-12-2020
 Road Name: DHANARUA TO NADPURA
 Machine No:
 Road Type: (R) RURAL ROAD
 Start S No:
 Side:
 Start E No:
 Interval:
 Weather:
 UIV Range: 2086 To 5000 mm/km
 Start Location:
 Dist Range: 0 To 0.5 0.1 1000 m
 End Location:
 Equation: $Y = 0 \cdot X^2 + 0.936 \cdot X + 278.4$

Print Generate Report and Graph

Redraw Graph

Map View



for road
11/12/20
A.E.

NAME OF THE ROAD : MUSNAPUR MASAUHRI PATH TO NAUBAGH

LENGTH OF THE ROAD : 2.10 KM

PACKAGE NO. : MR-N/19-20/MASAUHRI/06

DIVISION : MASAUHRI

BLOCK : DHANARUA

Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD							
7/12/20	15:26:18	95	0.1	360	0	3600	3648	G	4.79	25.357505	85.58855	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
7/12/20	15:26:28	95	0.1	340	20.2	3400	3460	G	4.57	25.35657	85.58753	Normal	$X = 3000$		
7/12/20	15:27:3	95	0.1	240	20.2	2400	2524	G	3.45	25.355697	85.58703	Normal	$Y = 3078$		
7/12/20	15:27:13	95	0.1	340	20.2	3400	3460	G	4.57	25.354793	85.58635	Normal			
7/12/20	15:27:39	95	0.1	320	20.2	3200	3273	G	4.35	25.354093	85.58163	Normal	(R) RURAL ROAD		
7/12/20	15:27:49	95	0.1	360	30.3	3600	3648	G	4.79	25.35325	85.57743	Normal	Good	Average	Poor
7/12/20	15:28:13	95	0.1	300	20.2	3000	3086	G	4.13	25.3532	85.57087	Normal	<4000	4001-5000	>5001
7/12/20	15:28:23	95	0.1	320	20.2	3200	3273	G	4.35	25.35343	85.56077	Normal			
7/12/20	15:28:33	95	0.1	360	30.3	3600	3648	G	4.79	25.352913	85.55387	Normal			
7/12/20	15:28:48	95	0.1	340	30.3	3400	3460	G	4.57	25.352063	85.54898	Normal			
7/12/20	15:29:0	95	0.1	330	20.2	3300	3367	G	4.46	25.35164	85.54292	Normal			
7/12/20	15:29:10	95	0.1	330	30.3	3300	3367	G	4.46	25.35138	85.5338	Normal			
7/12/20	15:29:23	95	0.1	350	30.3	3500	3554	G	4.68	25.351447	85.5234	Normal			
7/12/20	15:29:33	95	0.1	300	20.2	3000	3086	G	4.13	25.351082	85.51665	Normal			
7/12/20	15:29:43	95	0.1	310	30.3	3100	3180	G	4.24	25.350223	85.5138	Normal			
7/12/20	15:30:0	95	0.1	320	20.2	3200	3273	G	4.35	25.349312	85.51043	Speed Breaker			
7/12/20	15:30:10	95	0.1	360	30.3	3600	3648	G	4.79	25.356815	85.58787	Normal			
7/12/20	15:30:26	95	0.1	370	10.1	3700	3741	G	4.9	25.357713	85.58855	Normal			

7/12/20
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APD
7/12

Date	Time	Section	Length	Bumps	Speed	OR	UN	CATEGORY	IRI	Latitude	Longitude	Event			
7/12/20	15:30:41	95	0.048	300	20.2	3000	3128	G	7.61	25.358213	85.5882	Normal			
7/12/20	15:40:0	96	0.1	220	0	2200	2337	G	3.22	25.353195	85.57793	Culvert			
7/12/20	15:40:20	96	0.1	360	20.2	3600	3648	G	4.79	25.354007	85.58113	Curve			
7/12/20	15:40:59	96	0.052	300	20.2	3000	3078	G	7.11	25.358213	85.5882	Normal			
TOTAL			2.1	7130	464.6	71300	72887		103.1	557.78675	1882.39589				
AVERAGE						3240.909	3313.045		4.686364						


 7.12.20
 DE


 7.12.20
 DE


 7.11.20

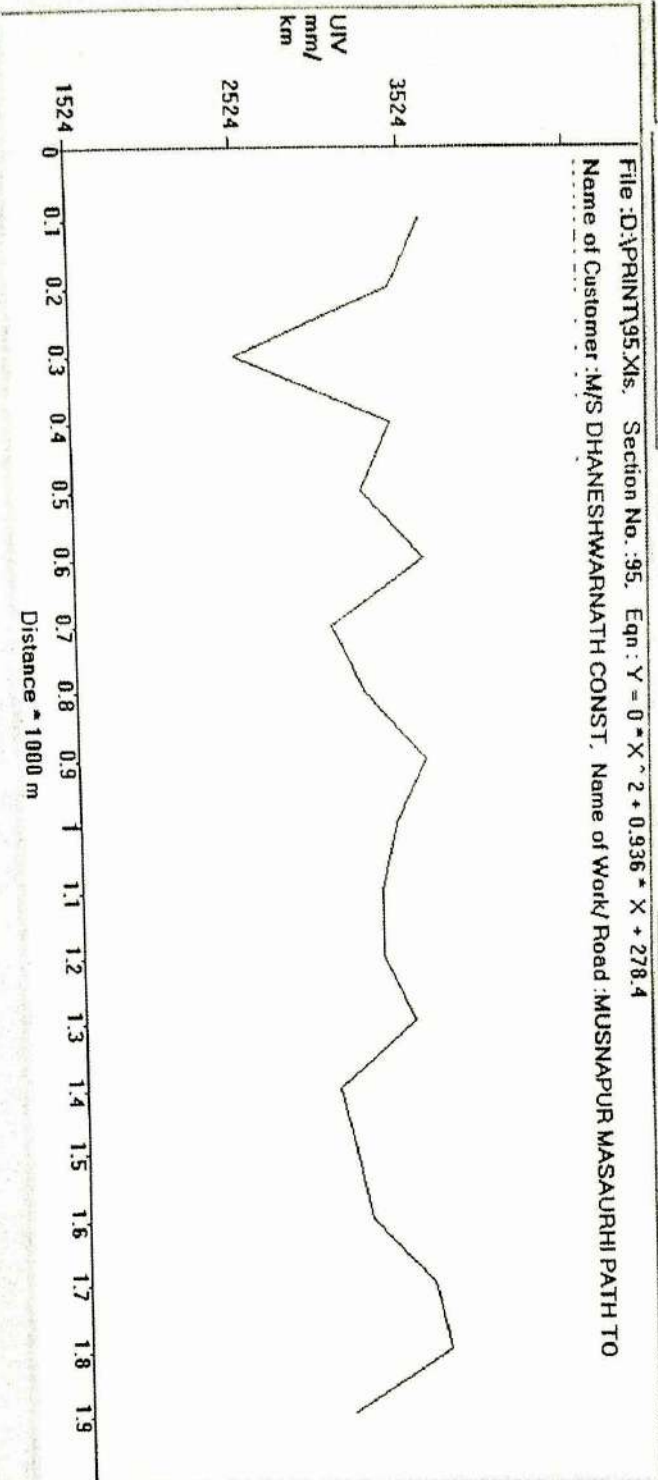
Name of Customer: M/S DHANESHWARNATH CC
Name of Work/Road: MUSNAPUR MASAUHRI PATH
Lab Job number:
Date: 07-12-2020
Section No. 95

Test Date: 07-12-2020
Road Name: AURHI PATH TO NAUABAGH
Machine No:
Road Type: (R) RURAL ROAD
Start S No:
Side:
Start E No:
Interval:
Weather:
U/V Range: 1524 To 5000 mm/km
Dist Range: 0 To 2 0.1 * 1000 m
Start Location:
End Location:
Equation: $Y = 0 * X^2 + 0.936 * X + 278.4$

Print Generate Report and Graph

Redraw Graph

Map View



Name of Customer: M/S DHANESHWARNATH CC
 Name of Work/ Road: MUSNAPUR MASAUPIH PATI
 Lab Job number:
 Date: 07-12-2020
 Section No. 96

Test Date: 07-12-2020
 Road Name: AUPHI PATH TO HAUJABAGH
 Machine No:
 Start S No:
 Start E No:
 Weather:
 Start Location:
 End Location:
 Road Type: (R) RURAL ROAD
 Side:
 UIV Range: 1337 To 5000 mm/km
 Dist Range: 0 To 0.4 0.1 1000 m
 Equation: $Y = 0.0 \times X^2 + 0.936 \times X + 278.4$

Print

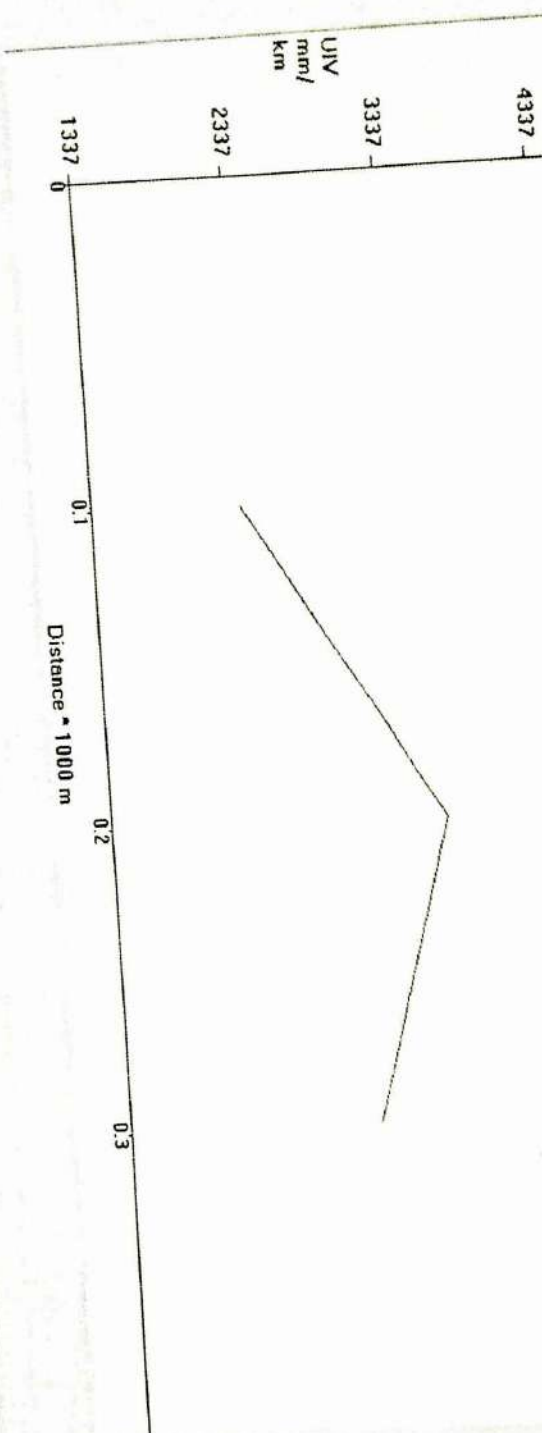
Generate Report and Graph

Redraw Graph

Map View

File : D:\PRINT\95.Xls. Section No. : 96. Eqn : $Y = 0.0 \times X^2 + 0.936 \times X + 278.4$

Name of Customer : M/S DHANESHWARNATH CONST. Name of Work/ Road : MUSNAPUR MASAUPIH PATH TO



NAME OF THE ROAD : MORHARPUR TO MILKI

LENGTH OF THE ROAD : 2.78 KM

PACKAGE NO. : MR-N/19-20/MASAUH/06

DIVISION : MASAUH

BLOCK : DHANARUA

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV mm/km	CATEGORY ROAD	IRI	Latitude	Longitude	Event			
7/12/20	13:0:15	92	0.1	380	0	3800	3835	G	5.01	25.379668	85.54965	Normal	$Y = 0 * X^2 + 0.936 * X + 278.4$		
7/12/20	13:1:0	92	0.1	310	30.3	3100	3180	G	4.24	25.37942	85.55875	Normal	$X = 3600$		
7/12/20	13:1:10	92	0.1	360	20.2	3600	3648	G	4.79	25.37887	85.56497	Normal	$Y = 3698$		
7/12/20	13:1:28	92	0.1	360	30.3	3600	3648	G	4.79	25.37868	85.57407	Normal			
7/12/20	13:1:38	92	0.1	380	20.2	3800	3835	G	5.01	25.378185	85.58147	Curve	(R) RURAL ROAD		
7/12/20	13:1:48	92	0.1	350	20.2	3500	3554	G	4.68	25.377852	85.58972	Normal	Good	Average	Poor
7/12/20	13:2:2	92	0.1	350	20.2	3500	3554	G	4.68	25.377895	85.59747	Normal	<4000	4001-5000	>5001
7/12/20	13:2:12	92	0.1	360	30.3	3600	3648	G	4.79	25.37881	85.59697	Normal			
7/12/20	13:2:22	92	0.1	350	30.3	3500	3554	G	4.68	25.379753	85.59645	Curve			
7/12/20	13:2:37	92	0.1	340	30.3	3400	3460	G	4.57	25.379757	85.6047	Normal			
7/12/20	13:2:47	92	0.1	370	30.3	3700	3741	G	4.9	25.379328	85.61328	Normal			
7/12/20	13:3:0	92	0.1	310	30.3	3100	3180	G	4.24	25.378898	85.62188	Normal			
7/12/20	13:3:13	92	0.1	340	20.2	3400	3460	G	4.57	25.37875	85.63182	Curve			
7/12/20	13:3:23	92	0.1	300	20.2	3000	3086	G	4.13	25.379273	85.63753	Speed Breaker			
7/12/20	13:4:0	92	0.1	310	10.1	3100	3180	G	4.24	25.379903	85.64343	Curve			
7/12/20	13:4:23	92	0.1	290	10.1	2900	2992	G	4.01	25.380655	85.64747	Normal			
7/12/20	13:5:0	92	0.1	290	10.1	2900	2992	G	4.01	25.381528	85.651	Curve			
7/12/20	13:5:10	92	0.1	260	10.1	2600	2712	G	3.68	25.382128	85.65572	Normal			
7/12/20	13:5:34	92	0.1	320	30.3	3200	3273	G	4.35	25.38299	85.65773	Normal			
7/12/20	13:5:44	92	0.1	290	30.3	2900	2992	G	4.01	25.383878	85.66077	Normal			
7/12/20	13:6:0	92	0.1	310	30.3	3100	3180	G	4.24	25.38476	85.66413	Normal			

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Date	Time	Section	Length	Bumps	Speed	OR	UIV	CATEGORY	IRI	Latitude	Longitude	Event			
7/ 12/ 20	13: 6: 9	92	0.1	300	30.3	3000	3086	G	4.13	25.385535	85.66212	Normal			
7/ 12/ 20	13: 6: 19	92	0.1	350	30.3	3500	3554	G	4.68	25.386173	85.65555	Normal			
7/ 12/ 20	13: 6: 29	92	0.1	280	30.3	2800	2899	G	3.9	25.386347	85.6478	Normal			
7/ 12/ 20	13: 6: 44	92	0.1	380	20.2	3800	3835	G	5.01	25.386125	85.6409	Normal			
7/ 12/ 20	13: 7: 0	92	0.1	330	30.3	3300	3367	G	4.46	25.387047	85.64258	Normal			
7/ 12/ 20	13: 7: 10	92	0.1	350	30.3	3500	3554	G	4.68	25.387937	85.6446	Normal			
7/ 12/ 20	13: 7: 20	92	0.078	360	10.1	3600	3698	G	5.89	25.388273	85.64578	Normal			
TOTAL			2.778	9280	646.4	92800	94697		126.37	710.688418	2397.43831				
AVERAGE						3314.286	3382.036		4.513214						

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5/12