

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल- बक्सर

पत्रांक-1492...../बक्सर

दिनांक-14.08.2020..

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल- बक्सर

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण (BRRDA)
बुद्ध मार्ग, पटना।

विषय- शीर्ष 3054 मरम्मति (बिहार ग्रामीण पथ अनुरक्षण नीति- 2018) योजना अंतर्गत राशि
की अधियाचना के सम्बन्ध में।

महाशय,

उपर्युक्त विषय के सम्बन्ध में कहना है कि योजना शीर्ष 3054 मरम्मति (बिहार ग्रामीण
पथ अनुरक्षण नीति- 2018) अंतर्गत कराये गए कार्यों के भुगतान हेतु राशि की आवश्यकता है
जिसे अधियाचना प्रपत्र के साथ सलग्न कर भेजा जा रहा है।

अतः श्रीमान से अनुरोध है कि सलग्न विवरणी के अनुसार आवंटन उपलब्ध कराने की कृपा
की जाए ताकि संवेदकों द्वारा कराये गए कार्य का भुगतान किया जा सके।

अनु०- यथोक्त

विश्वासभाजन

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14/8/20

कार्यपालक अभियंता

ग्रा०का०वि०, कार्य प्रमंडल- बक्सर

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14/8/2020

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

Name of Works Division- RWD, Works Division- Buxar

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	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	MR-N/19-20 BUXAR/15	JASO NADAON KULHARIA BHATWALIA	10401902044	Lt. No.- 2155, Dt.- 06/07/2020	1.640	49.84	30.452	13.74370	38MBD/ 2019-20 & 27/11/2019	26/08/2020	3326	25 mm	5.01%	0	0	30.18898	
2	MR-N/19-20 BUXAR/15	PARARI- SONEBASTI NH-84 - DAHEWAR	10401902059	Lt. No.- 2155, Dt.- 06/07/2020	1.871	33.077	20.220	1.53045	38MBD/ 2019-20 & 27/11/2019	26/08/2020	3403	25 mm	5.00%	0	0	20.05792	
3	MR-N/19-20 BUXAR/16	BUXAR ARA NH-84 TO HARKISHANPUR	10401902066	Lt. No.- 2155, Dt.- 06/07/2020	1.511	50.11	27.187	10.60195	34MBD/ 2019-20 & 20/11/2019	20-08-2020	3324	25 mm	5.01%	0	0	27.12335	
4	MR-N/19-20 BUXAR/13	BUXAR ITARHI ROAD TO JARIGAON ROAD (THORAPUL)	10401901005	Lt. No.- 2155, Dt.- 06/07/2020	2.700	95.19	58.959	24.80585	29MBD/ 2019-20 & 19/11/2019	18-08-2020	2941	25 mm	5.02%	0	0	58.69805	
5	MR-N/19-20 BUXAR/05	RAJAPUR ORA RAGHUNATHPUR TO BHALUA ROAD	10401901032	Lt. No.- 2155, Dt.- 06/07/2020	1.580	85.24	60.752	14.67150	27MBD/ 2019-20 & 18/11/2019	17-08-2020	3360	25mm	5.01%	0	0	60.69845	
6	MR-N/19-20 BUXAR/05	BASAHI SIKTHI TO KAJHRAIN	10402002003	Lt. No.- 2155, Dt.- 06/07/2020	2.210	71.44	43.299	20.25140	27MBD/ 2019-20 & 18/11/2019	17-08-2020	3193	25mm	5.00%	0	0	43.12258	

1. Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

Executive Engineer
RWD (W), Div.- Buxar

[Signature]
14.8.20
A.E

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14/8/20

ROAD NAME - JASONADAON KULHARIYA TO BHATWALIA CONTRACTOR NAME - SHIV BHAIJAN SINGH

Date	Time	Section	Length	Bumps	Speed	OR	IRI, TEGORY	Latitude	ongitude	Event
No.			In km	In mm	Rate	mm/km	mm/km			
18/6/20	16:49:32	22	0.1	310	0	3100	3561 G	25.56164	84.65622	Normal
18/6/20	16:49:32	22	0.1	270	31.2	2700	3167 G	25.56123	84.64915	Curve
18/6/20	16:50:0	22	0.1	290	32.5	2900	3364 G	25.56131	84.63972	Normal
18/6/20	16:50:0	22	0.1	300	31.2	3000	3462 G	25.56099	84.63113	Normal
18/6/20	16:50:35	22	0.1	280	30.2	2800	3265 G	25.56035	84.62525	Normal
18/6/20	16:51:18	22	0.1	310	31.2	3100	3561 G	25.55955	84.62827	Normal
18/6/20	16:51:54	22	0.1	290	32.5	2900	3364 G	25.55874	84.62558	Normal
18/6/20	16:52:29	22	0.1	300	31.2	3000	3462 G	25.55788	84.62457	Curve
18/6/20	16:53:40	22	0.1	270	30.2	2700	3167 G	25.55706	84.62777	Normal
18/6/20	16:54:0	22	0.1	310	31.5	3100	3561 G	25.55621	84.62912	Normal
18/6/20	16:54:15	22	0.1	300	32.5	3000	3462 G	25.55527	84.62945	Normal
18/6/20	16:54:15	22	0.1	290	31.2	2900	3364 G	25.5544	84.62862	Normal
18/6/20	16:55:0	22	0.1	310	32.5	3100	3561 G	25.55344	84.62827	Curve
18/6/20	16:55:0	22	0.1	290	31.2	2900	3364 G	25.55269	84.62357	Normal
18/6/20	16:55:25	22	0.1	240	32.5	2400	2872 G	25.55193	84.61868	Normal
18/6/20	16:56:1	22	0.1	270	31.2	2700	3167 G	25.55111	84.61363	Normal
18/6/20	16:56:1	22	0.017	40	32.5	2353	2826 G	25.55092	84.61195	Normal

$$Y = 0 * X^2 + 0.984 * X + 510.70$$

X = 2000
Y = 2478

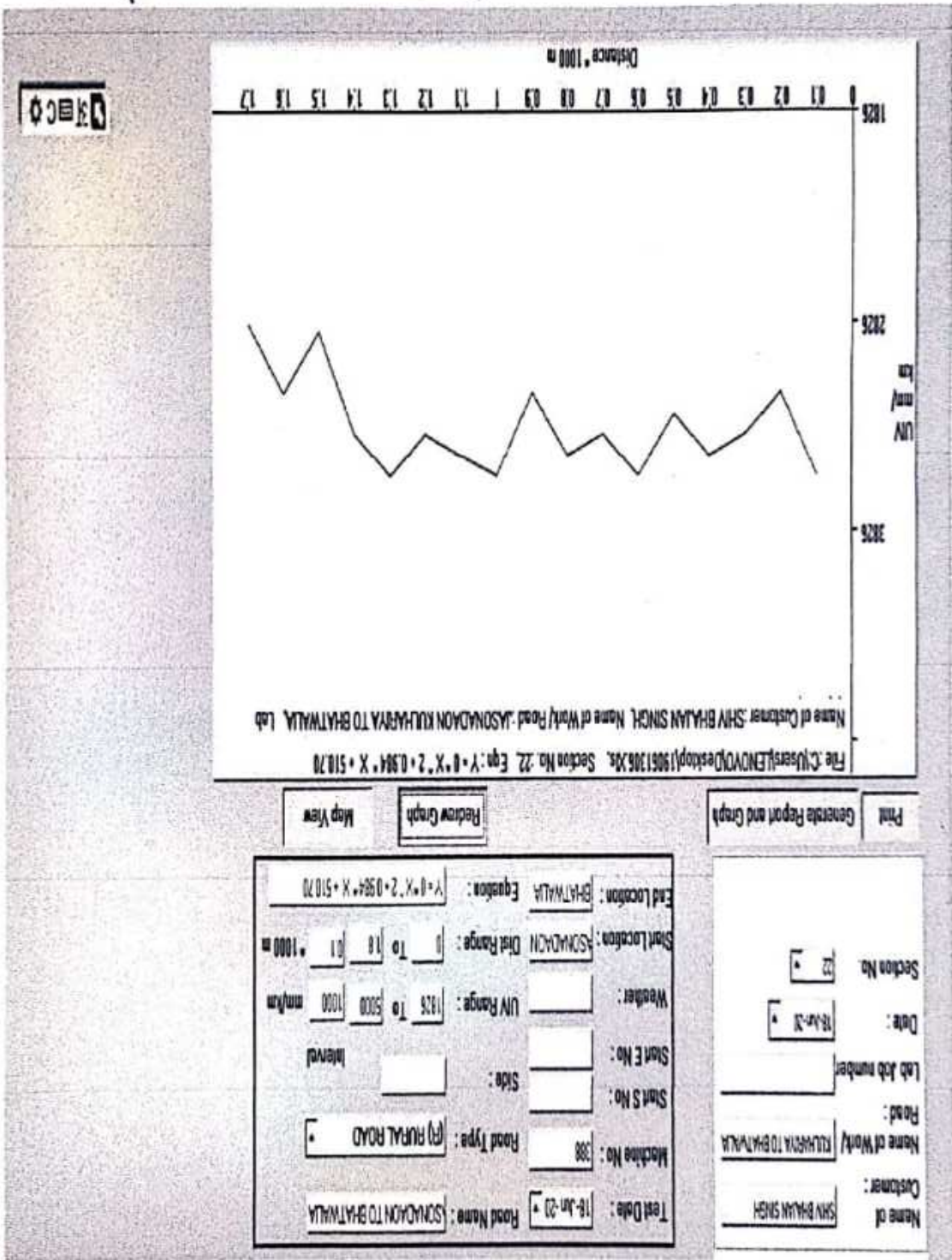
(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

14.8.20
A.C

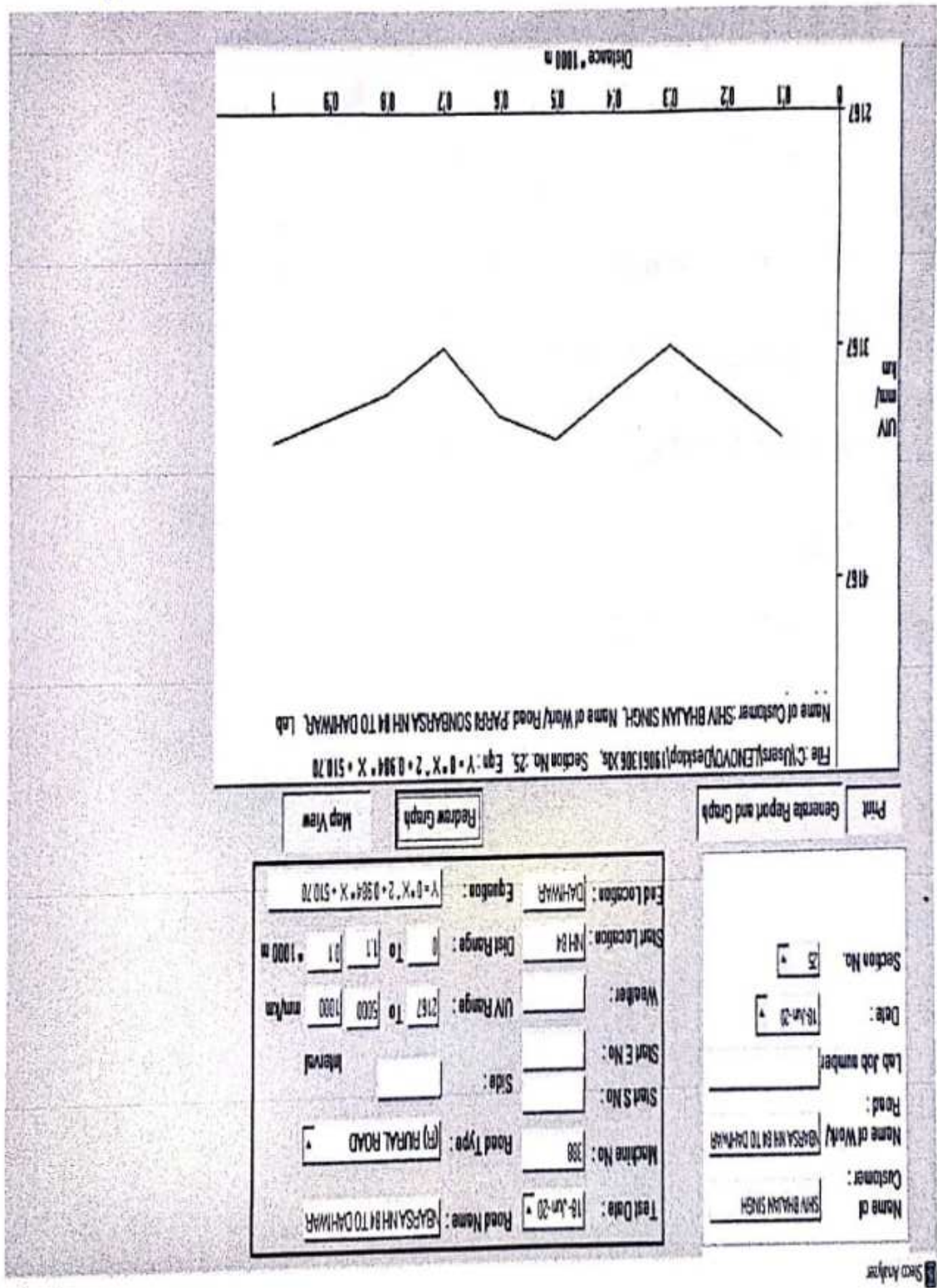
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14/8/21
A.E.



ROAD NAME - PARRI SONBARSA NH 84 TO DAHIWAR CONTRACTOR NAME - SHIV BHAJAN SINGH

Date	Time	Section No.	Length in km	Bumps in mm	Rate	Speed	OR	mm/km	mm/km	ROAD	IRI.TEGORY	Latitude	ongitude	Event
18/6/20	18:8:0	25	25	0.1	310	0	3100	3561 G	25.59696	84.47525	Normal			
18/6/20	18:8:31	25	25	0.1	290	31.2	2900	3364 G	25.59677	84.48535	Speed Breaker			
18/6/20	18:9:6	25	25	0.1	270	32.5	2700	3167 G	25.59675	84.4946	Normal			
18/6/20	18:9:6	25	25	0.1	290	31.2	2900	3364 G	25.59677	84.50505	Normal			
18/6/20	18:9:6	25	25	0.1	310	30.3	3100	3561 G	25.59678	84.51532	Normal			
18/6/20	18:9:41	25	25	0.1	300	30.3	3000	3462 G	25.59675	84.52542	Normal			
18/6/20	18:10:0	25	25	0.1	270	32.5	2700	3167 G	25.59683	84.53518	Normal			
18/6/20	18:10:16	25	25	0.1	290	31.2	2900	3364 G	25.59674	84.54528	Curve			
18/6/20	18:11:0	25	25	0.1	300	32.5	3000	3462 G	25.59589	84.54713	Normal			
18/6/20	18:12:2	25	25	0.1	310	31.2	3100	3561 G	25.59509	84.54797	Normal			

$$Y = 0 * X^A$$

Shiv Bhan Singh
 14.8.20
 A.E

14/8/20
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ROAD NAME - BUXAR ARA NH 84 T 01 TO HARKISHANPUR CONTRACTOR NAME - SANTOSH KUMAR CHOUBEY

Date	Time	Section No.	Length in km	Bumps in mm	Rate	Speed	OR mm/km	IRI.TEGORY	Latitude	ongitude	Event
18/6/20	16:56:1	23	0.1	210	0	2100	2577 G	25.55092	84.61195	Normal	
18/6/20	17:35:0	23	0.1	300	31.2	3000	3462 G	25.58003	84.37322	Normal	
18/6/20	17:35:35	23	0.1	330	32.5	3300	3757 G	25.57909	84.37172	Normal	
18/6/20	17:36:0	23	0.1	280	31.2	2800	3265 G	25.57823	84.3702	Normal	
18/6/20	17:36:0	23	0.1	290	30.3	2900	3364 G	25.57733	84.36902	Normal	
18/6/20	17:36:23	23	0.1	270	30.3	2700	3167 G	25.57643	84.3682	Normal	
18/6/20	17:36:23	23	0.1	310	32.5	3100	3561 G	25.57599	84.37423	Normal	
18/6/20	17:36:23	23	0.1	230	30.3	2300	2773 G	25.57582	84.384	Normal	
18/6/20	17:37:0	23	0.1	300	31.2	3000	3462 G	25.57538	84.38905	Normal	
18/6/20	17:37:0	23	0.1	310	30.3	3100	3561 G	25.57444	84.38703	Culvert	
18/6/20	17:37:32	23	0.1	300	32.5	3000	3462 G	25.57351	84.38787	Curve	
18/6/20	17:37:32	23	0.1	290	31.2	2900	3364 G	25.57354	84.37862	Normal	
18/6/20	17:38:0	23	0.1	270	32.5	2700	3167 G	25.57362	84.3668	Speed Breaker	
18/6/20	17:41:0	23	0.1	290	31.2	2900	3364 G	25.57348	84.3845	Normal	
18/6/20	17:41:0	23	0.1	310	32.5	3100	3561 G	25.57347	84.38585	Normal	

$$Y = 0 * X^2 + 0.984 * X + 510.70$$

$$X = 2000$$

$$Y = 2478$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

Good
 14.8.20
 A.B

Good
 14.8.20
 B.B

Name of Customer: SANTOSH KUMAR CHOUBEY

Name of Work: NH 84 TOI TO HAKKUSHANPUR

Road: 18-Jun-20

Lab Job number: 388

Date: 18-Jun-20

Section No: 23

Test Date: 18-Jun-20

Machine No: 388

Start S No: 18-Jun-20

Start E No: 388

Weather: 18-Jun-20

Start Location: NH 84

End Location: HAKKUSHANPUR

Road Name: NH 84 TO HAKKUSHANPUR

Road Type: (R) RURAL ROAD

Side: 18-Jun-20

Interval: 388

UV Range: 1577 To 5000

Dist Range: 0 To 16

Equation: $Y = 0.0 \times X^2 + 0.984 \times X + 510.70$ UN
mm/
km

2577

3577



Name of Customer: SANTOSH KUMAR CHOUBEY, Name of Work/Road: BUKARAPA NH 84 TOI TO

File: C:\Users\LENOVO\Desktop\19061306.xls, Section No: 23, Eqn: $Y = 0.0 \times X^2 + 0.984 \times X + 510.70$

Print

Generate Report and Graph

Redraw Graph

Map View

Good
14.8.20
A.E.

Good
14/8/20
A.E.

ROAD NAME - BASAHI 60 TO KATHRAHI CONTRACTOR NAME - VINOD KUMAR MISHRA

Date	Time	Section No.	Length In km	Bumps In mm	Rate	Speed mm/km	OR	IRI TEGORY	Latitude	ongitude	Event
25/7/20	17:8:9	65	0.1	270	0	2700	3167 G	25.303	83.95928	Normal	
25/7/20	17:9:0	65	0.1	240	30.2	2400	2872 G	25.30422	83.95951	Normal	
25/7/20	17:9:20	65	0.1	270	31.5	2700	3167 G	25.30462	83.95993	Normal	
25/7/20	17:9:20	65	0.1	260	33.2	2600	3069 G	25.3043	83.96084	Normal	
25/7/20	17:9:20	65	0.1	300	32.5	3000	3462 G	25.30412	83.9618	Normal	
25/7/20	17:10:0	65	0.1	250	31.2	2500	2970 G	25.30401	83.96285	Curve	
25/7/20	17:10:0	65	0.1	290	32.5	2900	3364 G	25.30311	83.96279	Normal	
25/7/20	17:10:30	65	0.1	270	31.2	2700	3167 G	25.30215	83.96269	Normal	
25/7/20	17:10:30	65	0.1	310	32.5	3100	3561 G	25.30125	83.96256	Normal	
25/7/20	17:11:5	65	0.1	270	33.2	2700	3167 G	25.30034	83.96244	Normal	
25/7/20	17:11:5	65	0.1	290	30.3	2900	3364 G	25.29943	83.96232	Normal	
25/7/20	17:11:5	65	0.1	270	30.3	2700	3167 G	25.29854	83.96215	Normal	
25/7/20	17:11:40	65	0.1	280	32.5	2800	3265 G	25.29758	83.96189	Normal	
25/7/20	17:12:0	65	0.1	260	31.2	2600	3069 G	25.29725	83.96121	Normal	
25/7/20	17:12:0	65	0.1	280	32.5	2800	3265 G	25.29736	83.96019	Normal	
25/7/20	17:12:16	65	0.1	270	30.3	2700	3167 G	25.29747	83.95919	Normal	
25/7/20	17:12:16	65	0.1	260	32.5	2600	3069 G	25.29731	83.9583	Normal	
25/7/20	17:13:0	65	0.1	270	31.2	2700	3167 G	25.29637	83.95827	Normal	
25/7/20	17:13:0	65	0.1	290	32.5	2900	3364 G	25.2954	83.95825	Normal	
25/7/20	17:13:26	65	0.1	280	30.3	2800	3265 G	25.29449	83.95823	Normal	
25/7/20	17:13:26	65	0.1	290	30.3	2900	3364 G	25.29362	83.95828	Normal	
25/7/20	17:13:26	65	0.1	270	32.5	2700	3167 G	25.29353	83.95771	Normal	
25/7/20	17:14:0	65	0.013	30	31.2	2308	2781 G	25.29366	83.95759	Normal	

$Y = 0 \cdot X^2 + 0.984 \cdot X + 510.7$
 $X = 3400$
 $Y = 3856$

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

SP
 14.8.20
 A.B

14/8/20
 12.5

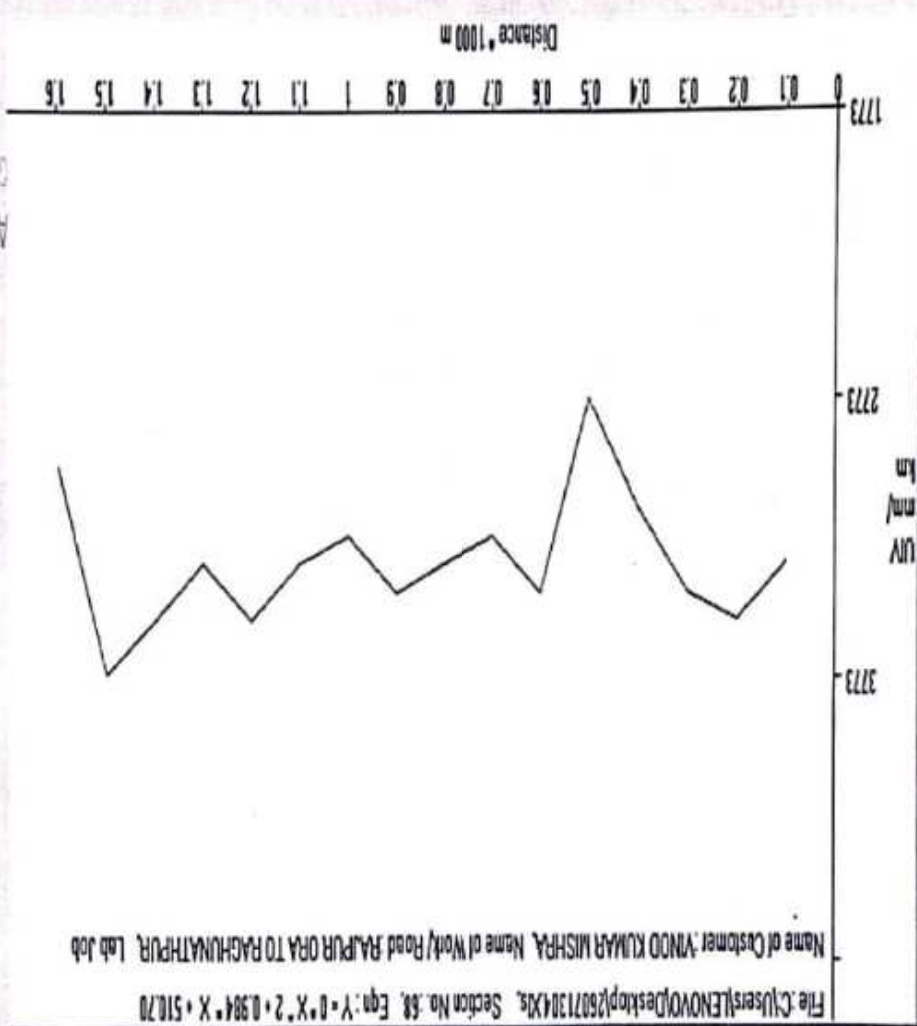
Name of Customer: RINOD KUMAR MISHRA
 Name of Work/ Road: R.O.P.A TO RAGHUNATHPUR
 Lab Job number:
 Date: 25-JU-20
 Section No. 88

Test Date: 25-JU-20 Road Name: R.O.P.A TO RAGHUNATHPUR
 Machine No: 388 Road Type: (R) RURAL ROAD
 Start S No: Side: Interval:
 Start E No:
 Weather: UV Range: 1273 To 5000 m/km
 Dist Range: 0 To 1.7 1000 m
 End Location: RAGHUNATHPUR Equation: $Y = 0.004 \cdot X^2 + 510.70$

Print Generate Report and Graph

Redraw Graph

Map View



Activate Windows

Go to settings to activate Windows.

Good
14.8.20
A.G.

Done
14/8/20
B.B

ROAD NAME - RAJPUR ORA TO RAGHUNATHPUR CONTRACTOR NAME - VINOD KUMAR MISHRA									
Date	Time	Section	Length	Bumps	Speed	OR	IRI, TEGORY	Latitude	Event
		No.	in km	in mm	Rate	mm/km	ROAD		
25/7/20	18:24:4	68	0.1	290	0	2900	3364 G	25.41518	83.88961 Normal
25/7/20	18:24:4	68	0.1	310	31.5	3100	3561 G	25.41432	83.88985 Normal
25/7/20	18:25:0	68	0.1	300	32.5	3000	3462 G	25.41341	83.89007 Normal
25/7/20	18:25:15	68	0.1	270	33.2	2700	3167 G	25.41255	83.89032 Normal
25/7/20	18:25:15	68	0.1	230	31.2	2300	2773 G	25.41167	83.89056 Normal
25/7/20	18:26:0	68	0.1	300	32.5	3000	3462 G	25.41082	83.89082 Normal
25/7/20	18:26:25	68	0.1	280	33.2	2800	3265 G	25.40995	83.89108 Normal
25/7/20	18:26:25	68	0.1	290	32.5	2900	3364 G	25.40906	83.89135 Normal
25/7/20	18:27:1	68	0.1	300	31.5	3000	3462 G	25.40839	83.89184 Normal
25/7/20	18:27:36	68	0.1	280	33.2	2800	3265 G	25.40818	83.89283 Normal
25/7/20	18:28:10	68	0.1	290	32.5	2900	3364 G	25.40801	83.89382 Normal
25/7/20	18:28:45	68	0.1	310	33.2	3100	3561 G	25.40773	83.89473 Normal
25/7/20	18:29:21	68	0.1	290	31.5	2900	3364 G	25.40768	83.89574 Normal
25/7/20	18:30:0	68	0.1	310	32.5	3100	3561 G	25.40772	83.897 Normal
25/7/20	18:30:31	68	0.1	330	33.2	3300	3757 G	25.40768	83.89769 Normal
25/7/20	18:31:7	68	0.075	190	31.5	2533	3003 G	25.40835	83.89774 Normal

$$Y = 0 \cdot X^2 + 0.984 \cdot X + 510.70$$

$$X = 3400$$

$$Y = 3856$$

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

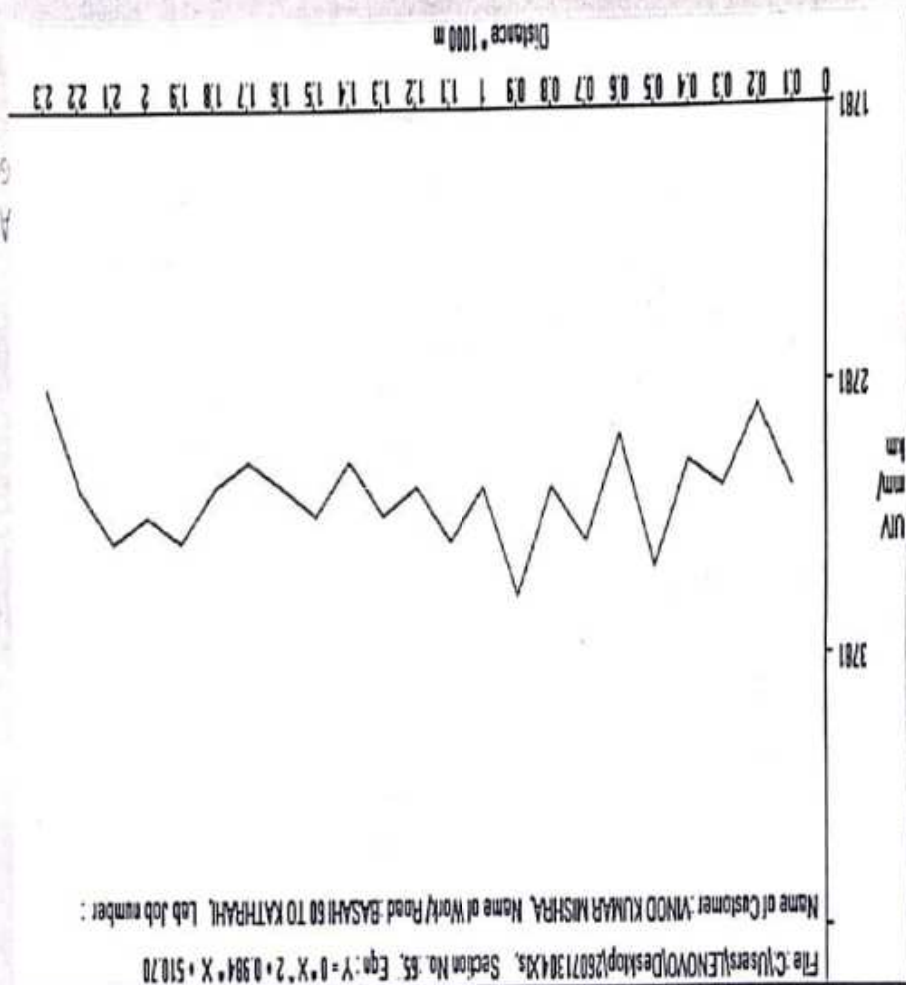
SPR
14.8.20
A.6

SPR
14/8/20
E.6

14/8/20
55

14.8.20
A.6

Activate Windows
Go to Settings to activate Windows.



File: C:\Users\LENOVO\Deskop\26071304\Xs. Section No. 55. Eqn: $Y = 0.004 \cdot X^2 + 0.984 \cdot X + 510.20$
Name of Customer: VINOD KUMAR MISHRA, Name of Work/Road: BASAHI 60 TO KATHRAHI, Lab Job number:

Map View

Redraw Graph

Generate Report and Graph

Print

Test Date: 25-Jul-20	Road Name: BASAHI 60 TO KATHRAHI
Machine No: 388	Road Type: (R) RURAL ROAD
Start S No:	Side:
Start E No:	Interval:
Weather:	UVI Range: 1281 To 5000 mm/km
Start Location: BASAHI 60	Dist Range: 0 To 24 01 * 1000 m
End Location: KATHRAHI	Equation: $Y = 0.004 \cdot X^2 + 0.984 \cdot X + 510.20$

Name of Customer: VINOD KUMAR MISHRA
Name of Work/Road: BASAHI 60 TO KATHRAHI
Lab Job number:
Date: 25-Jul-20
Section No. 55

ROAD NAME - BUXAR ITADHI ROAD TO JARIGAON (THORAPUK) CONTRACTOR NAME - MANOJ KUMAR

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI.TEGORY ROAD	Latitude	ongitude	Event
19/6/20	10:31:12	34	0.1	310	0	3100	3561 G	25.53045	83.9702	Normal
19/6/20	10:32:0	34	0.1	290	31.2	2900	3364 G	25.53135	83.97032	Normal
19/6/20	10:32:0	34	0.1	320	32.5	3200	3659 G	25.53226	83.97049	Normal
19/6/20	10:32:25	34	0.1	280	30.3	2800	3265 G	25.53307	83.97082	Curve
19/6/20	10:32:25	34	0.1	240	32.5	2400	2872 G	25.53384	83.97101	Normal
19/6/20	10:33:0	34	0.1	250	30.3	2500	2970 G	25.53458	83.97168	Normal
19/6/20	10:33:0	34	0.1	250	30.3	2500	2970 G	25.53507	83.97244	Normal
19/6/20	10:33:0	34	0.1	250	30.3	2500	2970 G	25.53561	83.97328	Normal
19/6/20	10:33:0	34	0.1	240	30.3	2400	2872 G	25.53616	83.97412	Normal
19/6/20	10:33:0	34	0.1	230	30.3	2300	2773 G	25.53694	83.97446	Normal
19/6/20	10:33:36	34	0.1	310	31.2	3100	3561 G	25.53712	83.97527	Normal
19/6/20	10:34:0	34	0.1	290	32.5	2900	3364 G	25.53703	83.97633	Normal
19/6/20	10:34:10	34	0.1	300	31.2	3000	3462 G	25.53693	83.97734	Speed Breaker
19/6/20	10:34:45	34	0.1	250	32.5	2500	2970 G	25.53683	83.97828	Normal
19/6/20	10:35:0	34	0.1	310	31.2	3100	3561 G	25.53674	83.97921	Normal
19/6/20	10:35:20	34	0.1	240	30.3	2400	2872 G	25.53662	83.98025	Normal
19/6/20	10:35:20	34	0.1	200	30.3	2000	2478 G	25.53652	83.98126	Normal
19/6/20	10:35:20	34	0.1	210	30.3	2100	2577 G	25.5364	83.98221	Normal
19/6/20	10:36:0	34	0.1	220	30.3	2200	2675 G	25.53631	83.98323	Normal
19/6/20	10:36:0	34	0.1	240	30.3	2400	2872 G	25.53619	83.98428	Normal
19/6/20	10:36:0	34	0.1	210	30.3	2100	2577 G	25.53609	83.98524	Normal
19/6/20	10:36:31	34	0.1	200	30.3	2000	2478 G	25.53598	83.98626	Normal
19/6/20	10:36:31	34	0.1	190	30.3	1900	2380 G	25.53587	83.98727	Normal
19/6/20	10:36:31	34	0.1	200	30.3	2000	2478 G	25.53576	83.98832	Normal
19/6/20	10:37:0	34	0.1	210	30.3	2100	2577 G	25.53566	83.98928	Normal
19/6/20	10:37:6	34	0.1	220	30.3	2200	2675 G	25.53567	83.9903	Normal
19/6/20	10:37:6	34	0.1	180	30.3	1800	2281 G	25.53543	83.99113	Normal
19/6/20	10:37:42	34	0.1	280	32.5	2800	3265 G			

Y = 0 * X ^
X = 2000
Y = 2478

(R) RURAL
Good
<4000

Expd
14.8.20
A.B

14/8/20
12.5

14.8.20
A.6



Name of Customer :
 Name of Work/ Road :
 Lab Job number :
 Date : 20 Apr 20
 Section No. 34