

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

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Mob:- 8986915825

पत्रांक 1563 अनु०

मोहनियाँ/दिनांक 03/11/2020

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मोहनियाँ।

सेवा में,

नोडल पदाधिकारी (MR 3054)
ग्रामीण कार्य विभाग
पटना, बिहार

विषय :- नई अनुरक्षण नीति-2018MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषय के संबंध में सूचित करना है कि नई अनुरक्षण नीति-2018 MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के लिए संवेदक को भुगतान करने हेतु अधियाचना विहित प्रपत्र में भरकर आवश्यक कार्यवाही हेतु समर्पित की जाती है।

अनु :- यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मोहनियाँ।

FORM GFR 19-A

(See Government of India's Decision (I) below Rule-150)

Form of Utilization Certificate up to 03 November 2020

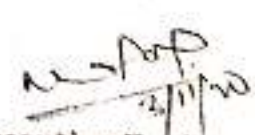
Sl.No	Name of Scheme	Sanction No. & Date With Amount (In lakh Rs.)	Amount Received (In lakh Rs.)	Particulars
1	Construction of Rural roads Under MR	New Maintenance Policy-2018 MR (3054) BRRDA PATNA	3293.00155	Certified that out of Rs. 3293.00155 lakh of grants-in-aid sanctioned during the years 2020-21 in favor of EE, RWD works division Mohania a sum of Rs. 2858.87527 lakh has been utilized for the purpose of MR (3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 434.12628 lakh remaining unutilized at the end of the period under report.
Total:			3293.00155	

2. Certified that I have satisfied my self that the conditions on which the grant-in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was utilized for the purpose for which it was sanctioned

Kind of Checks exercised:-

- xi. Works have been supervised by Executive Engineer/ Superintending Engineer.
 - xii. Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
 - xiii. Construction materials have been tested.
 - xiv. Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
 - xv. All other caudal formalities have been observed.
3. **Physical Progress achieved:-**
- iii. Construction of Road Works.
 - ii. Construction of CD works.

Divisional Accounts Officer
R.W.D, works Division
Mohania.


Executive Engineer
R.W.D, works Division
Mohania.

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, Mohania (Kaimur)

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

Name of Work Division: Mohania (Kaimur)

Sl No.	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) No & Date	Administrative Approval (AA)		Agreement Amount (in lakh)		Agreement Valid Date	Date of Completion as per Agreement	Actual Date of Completion	Value of Bill (in million)	No. of Layers of Bitumen	Value of Bitumen Consumed in Percentage	Previous Total Amount	Up to date expenditure as per MIS (in lakh)	Requisition amount work zone (in lakh)	Remarks
					Length (in km)	Amount of (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	17	Naupagar to Pallaah patti Bura road	13151021439	5524/ 22.10.2018	10.230	392.21550	295.10137	91.37715	33/08/ 28.05.2020	21.02.2021	-	2461	25.00	5.03	0.00	0.00	295.10137	
Total					10.230	392.216	295.101	91.377							0.000	0.000	295.101	

Divisional Accounts Officer
Rural Works Department,
Works Division, Mohania,
(Kaimur)

Executive Engineer
Rural Works Department
Works Division, Mohania
(Kaimur)

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEG ORY ROAD	Latitude	Longitude	Event
3/11/20	9:7:0	11	0.1	300	20.2	3000	2812	G	25.293277	83.762103	Normal
3/11/20	9:7:0	11	0.1	190	20.2	1900	1847	G	25.293105	83.762952	Curve
3/11/20	9:7:22	11	0.1	200	40.4	2000	1935	G	25.293001	83.763955	Normal
3/11/20	9:7:22	11	0.1	190	20.2	1900	1847	G	25.292713	83.764645	Normal
3/11/20	9:7:22	11	0.1	260	30.3	2600	2461	G	25.291742	83.76473	Curve
3/11/20	9:8:0	11	0.1	290	20.2	2900	2724	G	25.291355	83.765218	Normal
3/11/20	9:8:0	11	0.1	150	40.4	1500	1496	G	25.290313	83.764962	Normal
3/11/20	9:8:0	11	0.1	180	30.3	1800	1759	G	25.299452	83.764882	Normal
3/11/20	9:8:32	11	0.1	220	30.3	2100	2110	G	25.298903	83.765487	Normal
3/11/20	9:8:32	11	0.1	260	20.2	2600	2461	G	25.298402	83.765925	Normal
3/11/20	9:9:0	11	0.1	320	20.2	3200	2987	G	25.297445	83.766212	Speed Breaker
3/11/20	9:10:0	11	0.1	300	20.2	3000	2812	G	25.296558	83.766447	Normal
3/11/20	9:10:18	11	0.1	290	10.1	2900	2724	G	25.296463	83.767322	Curve
3/11/20	9:10:18	11	0.1	310	20.2	3100	2900	G	25.295702	83.767508	Normal
3/11/20	9:11:0	11	0.1	300	20.2	3000	2812	G	25.294825	83.767423	Normal
3/11/20	9:11:0	11	0.1	250	30.3	2500	2373	G	25.294608	83.76842	Normal
3/11/20	9:11:0	11	0.1	260	30.3	2600	2461	G	25.294503	83.76941	Normal
3/11/20	9:11:28	11	0.1	190	20.2	1900	1847	G	25.294142	83.77015	Curve
3/11/20	9:11:28	11	0.1	160	30.3	1600	1584	G	25.293332	83.76968	Normal

$$Y = 0 * X^2 + 0.877 * X + 181.3$$

$$X = 2600$$

$$Y = 2461$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Date	Time	Section	Length	Pumps	Speed	OR	IRI	CAT G ORY	Latitude	Longitude	Event
3/11/20	9:11:28	11	0.1	240	40.4	2400	2786	G	25.291447	83.769632	Normal
3/11/20	9:12:4	11	0.1	210	40.4	2100	2023	G	25.291503	83.769493	Normal
3/11/20	9:12:4	11	0.1	210	40.3	2100	2023	G	25.29058	83.769343	Curve
3/11/20	9:12:4	11	0.1	250	20.2	2500	2173	G	25.290245	83.768518	Curve
3/11/20	9:12:4	11	0.1	260	30.3	2600	2461	G	25.289383	83.768518	Normal
3/11/20	9:12:39	11	0.1	310	20.2	3100	2900	G	25.288658	83.758922	Normal
3/11/20	9:13:0	11	0.1	290	20.2	2900	2724	G	25.288928	83.769248	Normal
3/11/20	9:13:14	11	0.1	300	30.3	3000	2812	G	25.288553	83.77057	Curve
3/11/20	9:13:14	11	0.1	320	30.3	3200	2987	G	25.288515	83.77173	Normal
3/11/20	9:13:14	11	0.1	330	20.2	3300	3075	G	25.28832	83.772457	Normal
3/11/20	9:13:50	11	0.1	300	40.4	3000	2812	G	25.28724	83.772288	Normal
3/11/20	9:14:0	11	0.1	310	40.4	3100	2900	G	25.286377	83.772172	Normal
3/11/20	9:14:0	11	0.1	290	30.3	2900	2724	G	25.285521	83.77173	Curve
3/11/20	9:14:0	11	0.1	210	30.3	2100	2023	G	25.284627	83.77168	Normal
3/11/20	9:14:25	11	0.1	260	40.4	2600	2636	G	25.283658	83.771615	Normal
3/11/20	9:14:25	11	0.1	220	20.2	2200	2110	G	25.283347	83.772322	Curve
3/11/20	9:14:25	11	0.1	310	30.3	3100	2500	G	25.282888	83.772113	Normal
3/11/20	9:15:0	11	0.1	310	40.4	3100	2900	G	25.28273	83.774107	Normal
3/11/20	9:15:0	11	0.1	270	20.2	2700	2549	G	25.282162	83.77436	Normal
3/11/20	9:15:0	11	0.1	230	20.2	2300	3075	G	25.281457	83.774562	Normal
3/11/20	9:15:35	11	0.1	290	20.2	2900	2724	G	25.281372	83.77569	Curve

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEG ORY	Latitude	Longitude	Event
3/11/20	9:16:11	11	0.1	340	10.1	3400	1161	G	25.282716	83.775858	Normal
3/11/20	9:16:11	11	0.1	320	10.1	3200	2987	G	25.283087	83.776011	Normal
3/11/20	9:17:00	11	0.1	250	10.1	2500	2373	G	25.283768	83.776431	Curve
3/11/20	9:17:21	11	0.1	280	20.2	2800	2774	G	25.284477	83.776775	Normal
3/11/20	9:17:21	11	0.1	290	20.2	2900	2774	G	25.285242	83.777137	Normal
3/11/20	9:17:21	11	0.1	260	30.3	2600	2461	G	25.285775	83.777862	Curve
3/11/20	9:17:57	11	0.1	210	30.3	2100	2023	G	25.285842	83.778753	Normal
3/11/20	9:18:00	11	0.1	240	40.4	2400	2286	G	25.285658	83.779278	Normal
3/11/20	9:18:00	11	0.1	310	40.4	3100	2900	G	25.285537	83.780274	Normal
3/11/20	9:18:00	11	0.1	220	20.2	2200	2110	G	25.285785	83.781273	Normal
3/11/20	9:18:32	11	0.1	230	30.3	2300	2198	G	25.28486	83.782557	Normal
3/11/20	9:18:32	11	0.1	230	30.3	2300	2198	G	25.284627	83.783518	Normal
3/11/20	9:19:00	11	0.1	230	30.3	2300	2198	G	25.284148	83.784107	Normal
3/11/20	9:19:00	11	0.1	280	30.3	2800	2636	G	25.283336	83.783888	Normal
3/11/20	9:19:00	11	0.1	300	40.4	3000	2812	G	25.282357	83.783652	Normal
3/11/20	9:19:00	11	0.1	250	30.3	2500	2373	G	25.28191	83.784208	Normal
3/11/20	9:19:42	11	0.1	260	20.2	2600	2461	G	25.28198	83.785168	Normal
3/11/20	9:20:00	11	0.1	290	30.3	2900	2774	G	25.282818	83.785487	Normal
3/11/20	9:20:00	11	0.1	320	30.3	3200	2987	G	25.2837	83.786027	Curve
3/11/20	9:20:18	11	0.1	280	10.1	2800	2636	G	25.284132	83.786565	Curve

Date	Time	Section	Length	Bumps	Speed	OR	IPI	CATEG ORY	Latitude	Longitude	Event
3/11/20	9:35:8	12	0.1	300	20.2	3000	2812	G	25.287761	83.76082	Normal
3/11/20	9:35:44	12	0.1	320	20.2	3200	2987	G	25.287177	83.768	Normal
3/11/20	9:36:0	12	0.1	310	20.4	3100	2960	G	25.287003	83.767373	Normal
3/11/20	9:36:18	12	0.1	280	30.3	2800	2636	G	25.286922	83.76648	Normal
3/11/20	9:36:18	12	0.1	250	40.4	2500	2373	G	25.286962	83.76537	Normal
3/11/20	9:36:18	12	0.1	320	40.4	3200	2987	G	25.286993	83.76443	Normal
3/11/20	9:36:18	12	0.1	240	40.4	2400	2286	G	25.286982	83.76345	Normal
3/11/20	9:36:18	12	0.1	300	50.5	3000	2612	G	25.286972	83.762407	Normal
3/11/20	9:36:53	12	0.1	250	50.5	2500	2373	G	25.286935	83.761463	Normal
3/11/20	9:37:0	12	0.1	340	30.3	3400	3163	G	25.286938	83.76042	Curve
3/11/20	9:37:0	12	0.1	210	30.3	2100	2023	G	25.28631	83.759297	Curve
3/11/20	9:37:29	12	0.1	230	40.4	2300	2198	G	25.2861	83.75882	Normal
3/11/20	9:37:29	12	0.1	250	40.4	2500	2373	G	25.285808	83.75781	Normal
3/11/20	9:37:29	12	0.1	290	30.3	2900	2724	G	25.285638	83.756835	Curve
3/11/20	9:38:4	12	0.1	240	10.1	2400	2286	G	25.28543	83.755925	Normal
3/11/20	9:43:23	13	0.1	340	10.1	3400	3163	G	25.287237	83.76005	Normal
3/11/20	9:43:23	13	0.1	260	30.3	2600	2461	G	25.288142	83.759982	Normal
3/11/20	9:44:0	13	0.1	250	40.4	2500	2373	G	25.288088	83.76007	Normal
3/11/20	9:44:0	13	0.1	320	30.3	3200	2987	G	25.289868	83.760202	Normal
3/11/20	9:44:0	13	0.1	310	30.3	3100	2900	G	25.290725	83.760572	Curve

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEG ORY	Latitude	Longitude	Event
3/11/20	9:44:33	13	0.1	270	20.2	2700	2549	G	25.29153	83.760975	Normal
3/11/20	9:44:33	13	0.1	310	20.2	3100	2900	G	25.292362	83.760942	Normal
3/11/20	9:45:8	13	0.1	260	10.1	2600	2461	G	25.29331	83.76074	Speed Breaker
3/11/20	9:45:8	13	0.1	300	10.1	3000	2812	G	25.293573	83.75983	Normal
3/11/20	9:46:0	13	0.1	170	10.1	1700	1672	G	25.29383	83.75888	Normal
3/11/20	9:46:18	13	0.1	290	10.1	2900	2724	G	25.294027	83.757962	Curve
3/11/20	9:46:35	13	0.1	240	20.2	2400	2286	G	25.294735	83.758	Normal
3/11/20	9:46:54	13	0.1	270	20.2	2700	2549	G	25.295338	83.759023	Normal
3/11/20	9:47:0	13	0.1	300	10.1	3000	2612	G	25.296177	83.759007	Normal
3/11/20	9:48:4	13	0.1	330	10.1	3300	3075	G	25.297048	83.75914	Normal
3/11/20	9:48:4	13	0.1	290	10.1	2900	2724	G	25.29767	83.759545	Curve
3/11/20	9:48:40	13	0.1	250	20.2	2500	2373	G	25.298532	83.759813	Normal
3/11/20	9:49:0	13	0.1	300	20.2	3000	2812	G	25.29937	83.759982	Normal
3/11/20	9:49:15	13	0.1	250	20.2	2500	2373	G	25.300258	83.76012	Normal
3/11/20	9:49:15	13	0.1	330	20.2	3300	3075	G	25.30121	83.76008	Normal
3/11/20	9:49:15	13	0.1	270	20.2	2700	2549	G	25.302078	83.759982	Normal
3/11/20	9:49:50	13	0.1	270	20.2	2700	2549	G	25.302971	83.76008	Normal
3/11/20	10:0:18	14	0.1	260	10.1	2600	2636	G	25.294502	83.759308	Curve
3/11/20	10:0:53	14	0.1	250	10.1	2500	2373	G	25.29458	83.760235	Normal

Name of Road - Nawanganar to Pakauli Path (Link road)

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEG ORY	Latitude	Longitude	Event
3/11/20	10:1:0	14	0.1	280	30.3	2800	2636	G	25.294638	83.761228	Normal
3/11/20	10:1:0	14	0.1	250	20.2	2500	2373	G	25.293855	83.76143	Normal
3/11/20	10:1:29	14	0.1	150	10.1	1500	1496	G	25.293423	83.761397	Normal
Total length			10.20								

22/11/20
0/1/20

Name of Contractor:
 Name of Work:
 Lead Job Number:
 Date:
 Section No:

Test Date: Road Name:
 Station No: Road Type:
 Street No: Grade:
 Weather: UV Range: To:
 Start Location: End Range: To:
 End Location: Equation:

Plot Concrete Report and Graph

Machine Graph

Map View

File: C:\Users\BRODWIN\Desktop\BRODWIN\BRODWIN.XLS Service No: 11 Ego Y: 0 X: 2 + 0.00 X: 10.1
 Name of Customer: Dharma Civil Construction Ltd. Private Limited, Name of Work: Road Alignment to Police



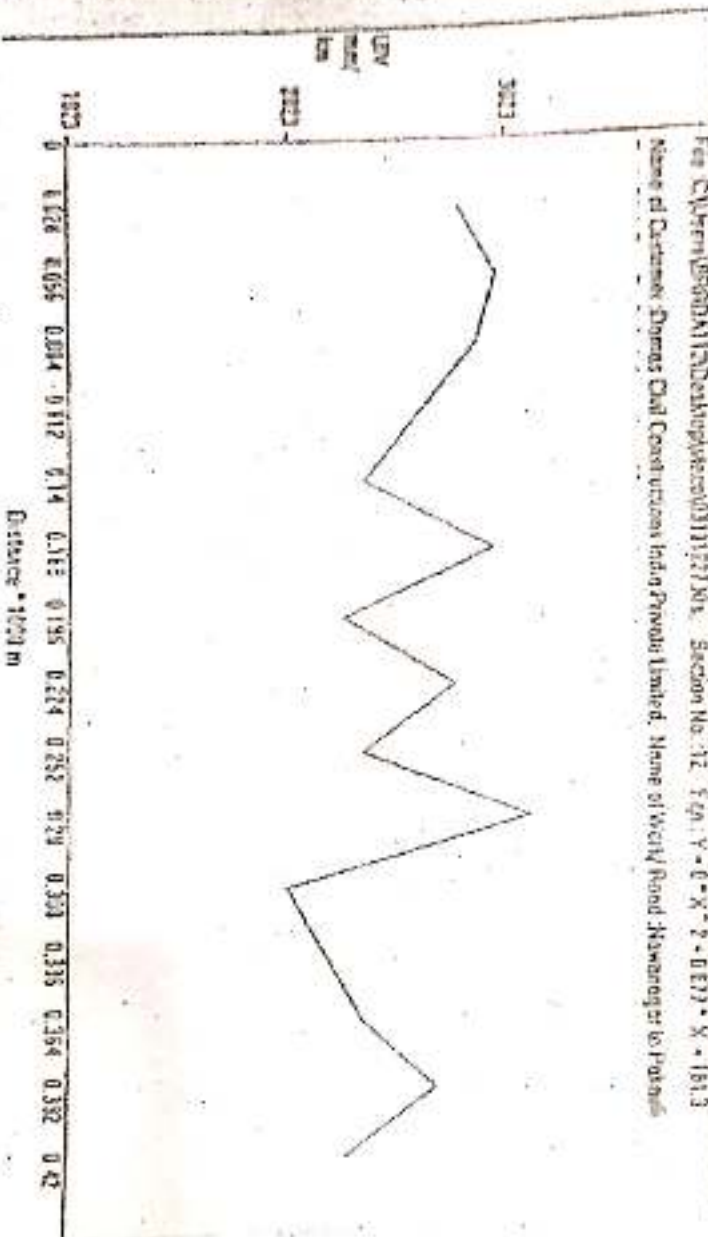
Date: 01/01/2020

01/01/2020
 01/01/2020

Test Date	10/11/00	Test Place	Highway to College Park
Machine No.	43	Board Type	APR 24 1941 ROAD
Span S. No.	181	Side	
Span T. No.	182	Flow path	Reverse
Wavelength	Normal	CRY Range	161 to 1600
Start (miles)	252276.017	Dist. Range	0 to 1000
End Location	252543.017	Equation	$Y = 0.782 + 2.1817 \times 10^{-1}$

Map View

File C:\Users\BENJAMIN\Desktop\mcs0311271.MX Section No. 11 Equ. Y - 0° X° 2 - DEZ° X - 181.3



Distance = 1000 m

~~4416~~
~~3735~~

Name of Customer: Green Oak Construction Inc.
 Name of Work: Highway to Palatka
 Road: 13
 Lab Job number: 13
 Date: 03/11/2017
 Section No. 10

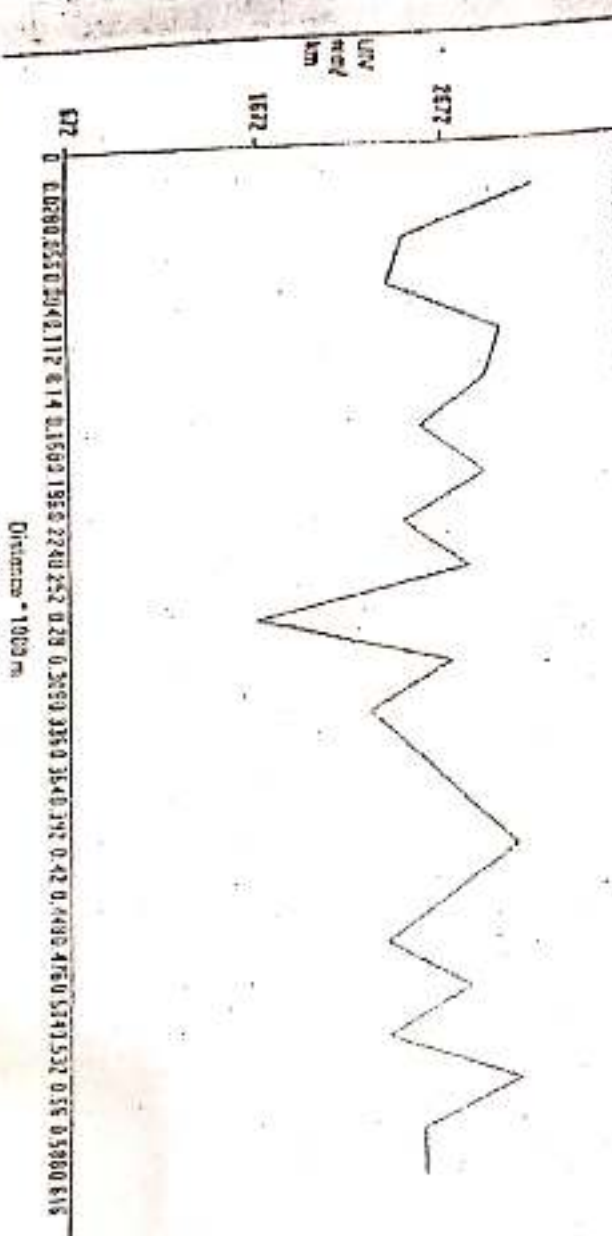
Test Date: 03/11/2017 Road Name: Highway to Palatka
 Machine No: 45 Road Type: (M) RURAL ROAD
 Shot S No: 1353 Side: Right Interval: 100m
 Shot E No: 1353
 Weather: (13-14) UV Range: 6.72 to 10.00 m/s
 Start Location: 35.28/24.437 Dist Range: 0 to 1354 m
 End Location: 35.28/24.437 Equation: $Y = 1.4 \cdot X^2 + 4.37 \cdot X + 161.3$

Plot Generate Report and Graph

Andrew Graph

Map View

File: C:\Users\jgarcia\Documents\03111217\28. Section No. 11. Equ: $Y = 1.4 \cdot X^2 + 4.37 \cdot X + 161.3$
 Name of Customer: Green Oak Construction Inc. Name of Work: Highway to Palatka



Handwritten signature
 3/11/17

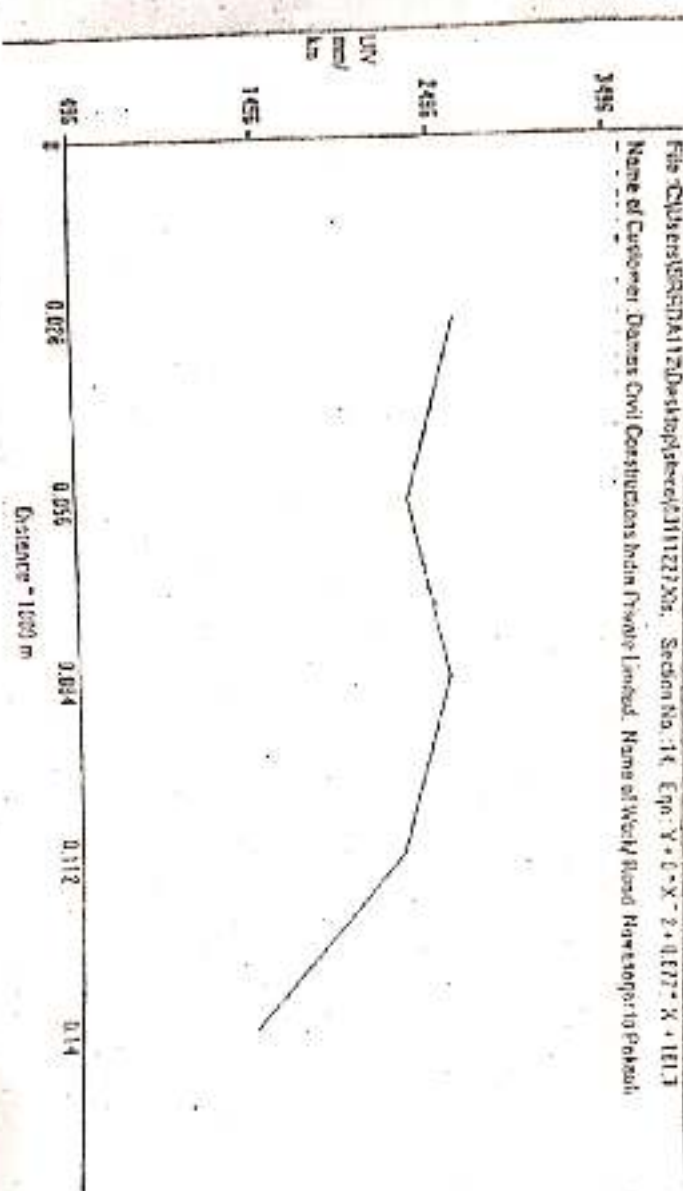
3 Data Analyze

Name of Customer: Dumas Civil Construction Ltd
 Name of Work: Design of Road 100m
 Road:
 Lab Job number: 14
 Date: 20/10/20
 Service No: 14

Test Data: 1111 1111 Road Name: Highway 100m
 Machine No: 105 Road Type: Highway
 Start S No: 110 Side: Right
 Start E No: 111 Interval: 100m
 Weather: Clear UV Range: 100 to 100 m/s
 Start location: 100m 111m End Range: 100 to 100m
 End location: 100m 111m Equation: $y = 0.002x^2 + 0.002x + 111.1$

Plot Generate Report and Graph

Reduce Graph Max View



100m
 111m