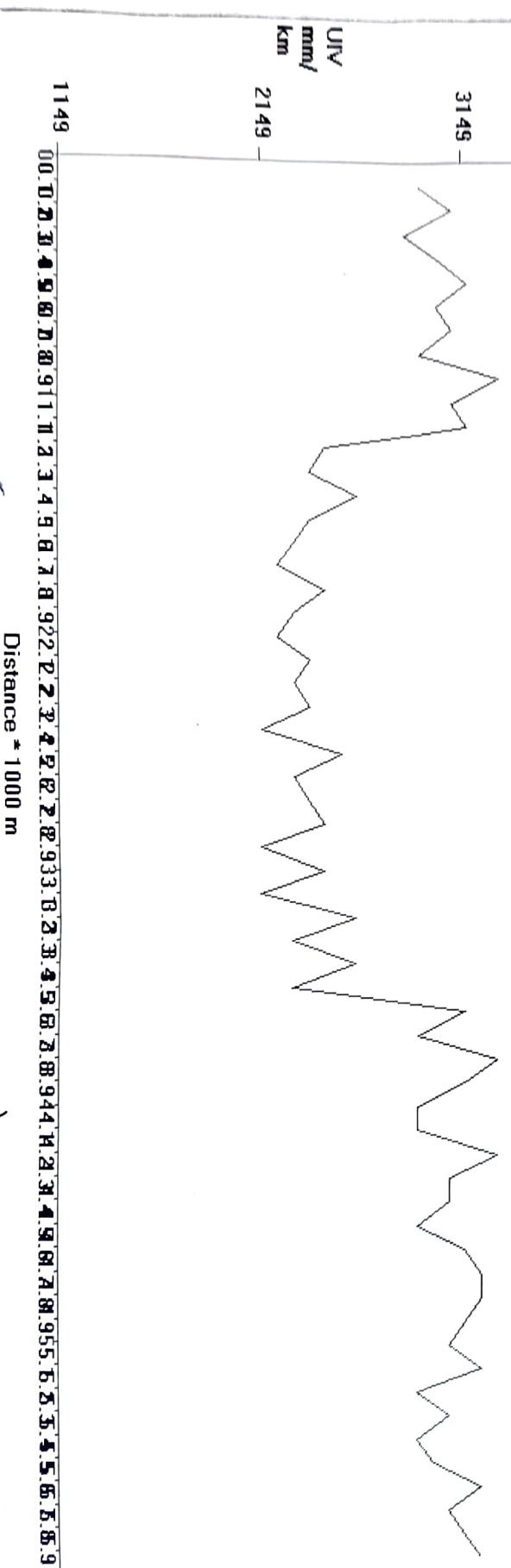


Name of Customer : M/S Brothers Builders
Name of Work/ Road : Alam chowk road to Raja pur R
Lab Job number : 51
Date : 01-02-2025
Section No. : 51

Test Date : 01-02-2025
Machine No : 489
Start S No : 0.0
Start E No : 5.89
Weather :
Start Location :
End Location :
Road Name : Alam chowk road to Raja pur R
Road Type : (R) RURAL ROAD
Side :
UIV Range : 1149 To 4000
Dist Range : 0 To 6
Equation : $Y = 0 * X^2 + 0.797 * X + 396.3$
Interval : 1000 mm/km
* 1000 m

Print Generate Report and Graph Redraw Graph Map View

File : E:\Bump related Data\New Bump Machine 2024\Reports\Brothers Builder\2025\02.02.2025\Alam chowk road to
Name of Customer : Name of Work/ Road : Lab Job number :



01/02/25
B.B

01/02/25
EG

Road Name - Alam chowk road to Raja pur Ragho

Date	Time	Section	Length	Bumps	Speed	OR	CATEGORY	IRI	Latitude	Longitud	Event
		No.	in km	in mm	Rate	mm/km	UV	ROAD			
2/1/25	12:11:18	51	0.1	320	30.3	3200	2946 G	3.96	25.62431	85.912567	Normal
2/1/25	12:11:36	51	0.1	340	20.2	3400	3106 G	4.15	25.62333	85.912222	Normal
2/1/25	12:11:55	51	0.1	310	20.2	3100	2867 G	3.86	25.62304	85.910783	Normal
2/1/25	12:12:17	51	0.1	330	30.3	3300	3026 G	4.05	25.62329	85.909801	Normal
2/1/25	12:12:33	51	0.1	350	30.3	3500	3185 G	4.24	25.62357	85.908895	Curve
2/1/25	12:12:53	51	0.1	330	20.2	3300	3026 G	4.05	25.62372	85.90851	Normal
2/1/25	12:13:26	51	0.1	340	30.3	3400	3106 G	4.15	25.624	85.906906	Normal
2/1/25	12:13:57	51	0.1	320	30.3	3200	2946 G	3.96	25.62431	85.906144	Normal
2/1/25	12:14:16	51	0.1	370	20.2	3700	3345 G	4.43	25.6244	85.905156	Normal
2/1/25	12:14:31	51	0.1	340	30.3	3400	3106 G	4.15	25.62433	85.904434	Normal
2/1/25	12:14:54	51	0.1	350	20.2	3500	3185 G	4.24	25.62452	85.903397	Normal
2/1/25	12:15:15	51	0.1	260	20.2	2600	2468 G	3.38	25.62435	85.902388	Normal
2/1/25	12:15:33	51	0.1	250	20.2	2500	2388 G	3.28	25.62479	85.900541	Normal
2/1/25	12:15:53	51	0.1	280	20.2	2800	2627 G	3.57	25.625	85.900207	Normal
2/1/25	12:16:14	51	0.1	250	30.3	2500	2388 G	3.28	25.625169	85.899749	Normal
2/1/25	12:16:33	51	0.1	240	20.2	2400	2309 G	3.19	25.62545	85.898584	Normal
2/1/25	12:16:56	51	0.1	230	20.2	2300	2229 G	3.09	25.62573	85.897862	Normal
2/1/25	12:17:21	51	0.1	260	20.2	2600	2468 G	3.38	25.62611	85.897025	Curve
2/1/25	12:17:48	51	0.1	240	20.2	2400	2309 G	3.19	25.62645	85.86151	Normal
2/1/25	12:18:20	51	0.1	230	30.3	2300	2229 G	3.09	25.62671	85.895511	Normal
2/1/25	12:18:45	51	0.1	250	20.2	2500	2388 G	3.28	25.62712	85.894465	Normal
2/1/25	12:19:17	51	0.1	240	30.3	2400	2309 G	3.19	25.62745	85.893426	Normal
2/1/25	12:19:39	51	0.1	250	20.2	2500	2388 G	3.28	25.62792	85.892193	Normal
2/1/25	12:19:55	51	0.1	220	20.2	2200	2149 G	2.99	25.62805	85.891729	Normal
2/1/25	12:20:20	51	0.1	270	30.3	2700	2548 G	3.48	25.62857	85.89068	Normal
2/1/25	12:20:44	51	0.1	240	30.3	2400	2309 G	3.19	25.62888	85.89105	Normal
2/1/25	12:21:11	51	0.1	250	20.2	2500	2388 G	3.28	25.62939	85.889247	Normal
2/1/25	12:21:36	51	0.1	260	30.3	2600	2468 G	3.38	25.62993	85.888062	Normal
2/1/25	12:21:57	51	0.1	220	30.3	2200	2149 G	2.99	25.6301	85.887334	Normal
2/1/25	12:22:19	51	0.1	260	20.2	2600	2468 G	3.38	25.63031	85.886565	Normal
2/1/25	12:22:32	51	0.1	220	30.3	2200	2149 G	2.99	25.63057	85.885622	Normal
2/1/25	12:22:58	51	0.1	280	20.2	2800	2627 G	3.57	25.63077	85.884823	Normal
2/1/25	12:23:21	51	0.1	240	20.2	2400	2309 G	3.19	25.63115	85.883516	Normal
2/1/25	12:23:44	51	0.1	280	20.2	2800	2627 G	3.57	25.6314	85.882672	Normal

$$Y = 0 * X^2 + 0.797 * X + 336.3$$

$$X = 3600$$

$$Y = 3265$$

(R) RURAL ROAD

Good

Average

Poor

<4000

4001-5000

>5001

Total IRI	
Average	3033.898

28/10/25
E.E

28/10/25
E.E

2/1/25	12:24:15	51	0.1	240	20.2	2400	2309	G	3.19	25.63161	85.881597	Curve
2/1/25	12:24:36	51	0.1	350	30.3	3500	3185	G	4.24	25.63197	85.880531	Normal
2/1/25	12:24:57	51	0.1	320	20.2	3200	2946	G	3.96	25.63219	85.880133	Normal
2/1/25	12:25:20	51	0.1	370	20.2	3700	3345	G	4.43	25.63287	85.880178	Normal
2/1/25	12:25:38	51	0.1	350	20.2	3500	3185	G	4.24	25.6357	85.888117	Normal
2/1/25	12:25:56	51	0.1	320	20.2	3200	2946	G	3.96	25.63493	85.880618	Normal
2/1/25	12:26:17	51	0.1	320	30.3	3200	2946	G	3.96	25.63599	85.880683	Normal
2/1/25	12:26:38	51	0.1	370	20.2	3700	3345	G	4.43	25.63681	85.88079	Normal
2/1/25	12:26:58	51	0.1	340	20.2	3400	3106	G	4.15	25.63753	85.880187	Normal
2/1/25	12:27:20	51	0.1	340	20.2	3400	3106	G	4.15	25.63775	85.87517	Normal
2/1/25	12:27:40	51	0.1	320	20.2	3200	2946	G	3.96	25.6378	85.878868	Normal
2/1/25	12:27:59	51	0.1	350	30.3	3500	3185	G	4.24	25.63793	85.87678	Normal
2/1/25	12:28:18	51	0.1	360	20.2	3600	3265	G	4.34	25.63815	85.876633	Normal
2/1/25	12:28:35	51	0.1	360	20.2	3600	3265	G	4.34	25.63818	85.875438	Normal
2/1/25	12:28:56	51	0.1	350	20.2	3500	3185	G	4.24	25.63816	85.875021	Normal
2/1/25	12:29:21	51	0.1	340	20.2	3400	3106	G	4.15	25.63793	85.873806	Normal
2/1/25	12:29:39	51	0.1	360	30.3	3600	3265	G	4.34	25.63792	85.873322	Normal
2/1/25	12:29:58	51	0.1	320	20.2	3200	2946	G	3.96	25.63752	85.872031	Normal
2/1/25	12:30:17	51	0.1	340	30.3	3400	3106	G	4.15	25.63716	85.870779	Normal
2/1/25	12:30:35	51	0.1	320	20.2	3200	2946	G	3.96	25.63717	85.866604	Normal
2/1/25	12:30:55	51	0.1	330	20.2	3300	3026	G	4.05	25.63716	85.869035	Normal
2/1/25	12:31:22	51	0.1	360	20.2	3600	3265	G	4.34	25.63777	85.867558	Curve
2/1/25	12:31:46	51	0.1	340	20.2	3400	3106	G	4.15	25.63781	85.86713	Normal
2/1/25	12:32:25	51	0.1	350	30.3	3500	3185	G	4.24	25.63803	85.866161	Normal
2/1/25	12:32:48	51	0.1	360	20.2	3600	3265	G	4.34	25.63806	85.863524	Normal

Done
01/02/25

Done
01/02/25
E.E.