

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, औरंगाबाद

Email ID:-eerwdaurangabad1@gmail.com

Mob:- 8986915333

पत्रांक.....3862

औरंगाबाद / दिनांक...31/12/24

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, औरंगाबाद

सेवा में,

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

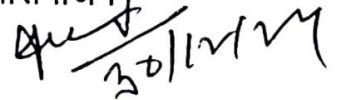
विषय :- नई अनुरक्षण नीति-2018MR (3054) योजना के अंतर्गत पथ में कराये गये कार्य के विरुद्ध आवंटन उपलब्ध कराने के संबंध में।

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

30/12/24 कार्य प्रमंडल, औरंगाबाद।

OFFICE OF EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, WORKS DIVISION, Aurangabad

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

Name of Works Division:- Aurangabad

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	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Alloted Amount (In Lakh)	up-to-date expenditure as per MIS (In Lakh)	Requisition against work done (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	RM/AU/AUR/2/0002	L044-L042 TO ORE (TRACK44)	10602802195	2009 02/05/2022	3	157.145	88.56932	26.93050	38/MBD/2023-24 14.09.2023	13.03.2024	08.05.2024	2688	25MM	5%	76.32564	76.32564	11.99304	Comp
2	RM/AU/AUR/2/0002	Const of Tandwa-Maharajganj Rd (Harihar Urdana) to Kutumba via Mahuadham Rd	10602803018	2009 02/05/2022	8	320.5113	232.86684	73.55485	38/MBD/2023-24 14.09.2023	13.03.2024	08.05.2024	2633	25MM	5%	203.65656	203.65656	25.89309	Comp
3	RM/AU/AUR/2/0001	G.T.ROAD - DEHRI	10602802113	2009 02.05.2022	2.2	94.692	73.4149	19.40019	37/MBD/2023-24 20.09.2023	05.11.2024	18.03.2024	2848	25MM	5%	62.46320	62.46320	9.34114	Comp
4	RM/AU/AUR/2/0001	L061-T05 TO BAGHOI KHURD (TRACK61)	10602802233	2009 02.05.2022	3	103.587	74.49796	26.6015	37/MBD/2023-24 20.09.2023	05.11.2024	28.03.2024	2744	25MM	5%	60.26319	60.26319	13.01921	Comp
5	RM/AU/AUR/2/0001	GT Road - Karma	10602802117	2009 02.05.2022	4.2	156.182	115.33098	37.58475	37/MBD/2023-24 20.09.2023	05.11.2024	18.03.2024	1934	25MM	5%	99.80696	99.80696	15.51818	Comp
6	RM/AU/AUR/2/0004	L072-L056 SANDA DUMARI ROAD TO GANGATUA (TRACK72)	10602802257	1286 24.02.2023	3.9	198.906	144.37433	40.25715	33/MBD/2023-24 30.08.2023	29.05.2024	22.03.2024	2682	25MM	5%	120.32010	120.32010	23.28127	Comp
7	RM/AU/AUR/2/0003	T06-CHIRAILA DUDHAILA TO KARA BARAULI ROAD (TRACK6)	10602802391	2009 02.05.2022	4.3	159.912	117.49394	38.84695	27/MBD/2023-24 19.05.2023	8.05.2024	16.05.2024	2633	25MM	5%	106.63530	106.63530	8.4775	Comp
8	RM/AU/AUR/2/0007	MALI - BALIYA	NEA22000247	1957/31.03.2023	9.4	1178.107	876.55505	76.46165	46/MBD/2023-24 14.09.2023	13.06.2024	-	2031	25MM	5%	870.560	870.56	4.01	Comp
9	RM/AU/AUR/2/0002	L099-L049 NABINAGAR BARUN ROAD REDIYA TO BAGHA VIA BISHUNPUR (TRACK99)	10602802322	1797/20.03.2023	3.648	191.994	141.16848	21.71095	8/SBD/2023-24 18.05.2023	19.08.2023	03.02.2024	2305	25MM	5%	124.76836	124.76836	11.30032	Comp
TOTAL																	122.83375	

[Signature]
 Divisional Account Officer
 RWD, Works Division
 Aurangabad(Bihar)

[Signature]
 Executive Engineer
 R.W.D. (W) Division, Aurangabad
[Signature]

Name Of Road :- MALI - BALIYA

Name of Contractor Arvind Singh

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	TEGORY ROAD	IRI	Latitude	Longitude	Event
27/4/24	12:49:8	69	0.1	360	40	3600	3562	G	4.66	24.70611	84.2265	Normal
27/4/24	12:49:8	69	0.1	250	40.4	2500	2497	G	3.99	24.70629	84.22589	Normal
27/4/24	12:49:8	69	0.1	200	40.4	2000	2012	G	4.66	24.70646	84.22534	Normal
27/4/24	12:49:44	69	0.1	280	60.6	2800	2787	G	3.58	24.70662	84.22483	Culvert
27/4/24	12:49:44	69	0.1	240	50.5	2400	2400	G	3.72	24.70678	84.22428	Normal
27/4/24	12:50:0	69	0.1	180	70.7	1800	1818	G	4.4	24.70689	84.22387	Culvert
27/4/24	12:50:0	69	0.1	230	50.5	2300	2303	G	4.4	24.70697	84.2234	Normal
27/4/24	12:50:19	69	0.1	290	20.2	2900	2884	G	4.4	24.70735	84.22291	Normal
27/4/24	12:50:19	69	0.1	270	30.3	2700	2690	G	4.4	24.70787	84.22291	Normal
27/4/24	12:50:19	69	0.1	160	40.4	1600	1624	G	3.58	24.70793	84.22229	Normal
27/4/24	12:50:19	69	0.1	130	40.4	1300	1334	G	3.44	24.708	84.2218	Normal
27/4/24	12:50:54	69	0.1	220	60.6	2200	2206	G	4.13	24.70809	84.22133	Normal
27/4/24	12:51:0	69	0.1	220	10.1	2200	2206	G	4.13	24.7081	84.22071	Normal
27/4/24	12:51:0	69	0.1	290	40.4	2900	2884	G	3.44	24.70819	84.22013	Normal
27/4/24	12:51:29	69	0.1	240	60.6	2400	2400	G	4.13	24.70826	84.21965	Normal
27/4/24	12:51:29	69	0.1	260	50.5	2600	2593	G	4.4	24.70836	84.21909	Normal
27/4/24	12:51:29	69	0.1	160	60.6	1600	1624	G	4.4	24.70866	84.21892	Normal
27/4/24	12:51:29	69	0.1	180	50.5	1800	1818	G	3.16	24.70907	84.21867	Normal
27/4/24	12:52:0	69	0.1	210	40.4	2100	2109	G	4.26	24.70915	84.21816	Normal
27/4/24	12:52:5	69	0.1	340	20.2	3400	3369	G	2.6	24.70927	84.21741	Normal
27/4/24	12:53:0	69	0.1	340	0	3400	3369	G	3.3	24.70919	84.21675	Normal
27/4/24	12:58:32	69	0.1	300	30.3	3000	2981	G	3.58	24.7115	84.20355	Normal
27/4/24	13:0:18	69	0.1	200	60.6	2000	2012	G	3.99	24.71649	84.20044	Normal
27/4/24	13:1:0	69	0.1	170	70.7	1700	1721	G	3.44	24.71985	84.19971	Normal
27/4/24	13:1:0	69	0.1	120	60.6	1200	1237	G	4.66	24.72025	84.19973	Normal
27/4/24	13:1:0	69	0.1	290	70.7	2900	2884	G	3.99	24.72071	84.19976	Normal
27/4/24	13:1:28	69	0.1	290	30.3	2900	2884	G	4.53	24.72122	84.19988	Normal
27/4/24	13:1:28	69	0.1	640	10.1	3400	3676	G	3.16	24.72161	84.19918	Normal
27/4/24	13:2:4	69	0.1	700	10.1	2740	3165	G	4.53	24.72202	84.198	Normal
27/4/24	13:2:39	69	0.1	380	10.1	3800	3756	G	3.44	24.72243	84.19778	Normal
27/4/24	13:3:0	69	0.1	590	10.1	2900	3791	G	3.44	24.72294	84.19712	Normal
27/4/24	13:3:14	69	0.1	610	10.1	3100	3285	G	2.74	24.72324	84.19646	Normal
27/4/24	13:4:0	69	0.1	580	10.1	3380	3594	G	3.16	24.72389	84.19611	Normal
27/4/24	13:4:25	69	0.1	520	10.1	2400	2858	G	2.6	24.72443	84.19557	Normal

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

X = 1966
Y = 2031

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

27/4/24	13:5:0	69	0.1	410	10.1	2600	3086	G	3.02	24.72498	84.19507	Normal
27/4/24	13:5:0	69	0.1	440	10.1	2800	3313	G	4.66	24.72549	84.19456	Normal
27/4/24	13:5:35	69	0.1	400	10.1	2600	3086	G	4.4	24.72572	84.19379	Normal
27/4/24	13:6:0	69	0.1	250	20.2	2500	2497	G	3.85	24.72591	84.19322	Normal
27/4/24	13:6:10	69	0.1	310	20.2	3100	3078	G	4.26	24.72611	84.19254	Normal
27/4/24	13:6:10	69	0.1	350	30.3	3500	3466	G	3.85	24.72635	84.1919	Normal
27/4/24	13:6:10	69	0.1	250	30.3	2500	2497	G	4.13	24.72647	84.19128	Bridge
27/4/24	13:6:46	69	0.1	390	30.3	3900	3853	G	4.93	24.72655	84.19069	Normal
27/4/24	13:6:46	69	0.1	220	40.4	2200	2206	G	3.72	24.72672	84.19013	Normal
27/4/24	13:7:0	69	0.1	200	50.5	2000	2012	G	4.66	24.72695	84.18971	Normal
27/4/24	13:7:0	69	0.1	260	40.4	2600	2593	G	4.4	24.72737	84.18931	Normal
27/4/24	13:7:21	69	0.1	230	40.4	2300	2303	G	3.85	24.7278	84.18939	Normal
27/4/24	13:7:21	69	0.1	440	20.2	2400	3338	G	4.26	24.72828	84.18901	Normal
27/4/24	13:7:21	69	0.1	390	20.2	3900	3853	G	3.85	24.72882	84.18943	Normal
27/4/24	13:8:0	69	0.1	390	10.1	3900	3853	G	3.02	24.72921	84.18901	Normal
27/4/24	13:8:0	69	0.1	380	10.1	3800	3756	G	3.44	24.72945	84.18823	Speed Breaker
27/4/24	13:9:0	69	0.1	420	10.1	3200	3410	G	3.58	24.72963	84.18758	Normal
27/4/24	13:9:7	69	0.1	290	20.2	2900	2884	G	3.72	24.72973	84.1871	Normal
27/4/24	13:9:7	69	0.1	270	10.1	2700	2690	G	4.66	24.72985	84.1866	Normal
27/4/24	13:10:0	69	0.1	470	10.1	2700	3328	G	3.99	24.73002	84.18579	Normal
27/4/24	13:10:17	69	0.1	400	10.1	4000	3950	G	2.88	24.73021	84.18503	Normal
27/4/24	13:10:17	69	0.1	450	20.2	2500	3435	G	3.58	24.73044	84.18428	Normal
27/4/24	13:10:53	69	0.1	310	30.3	3100	3078	G	3.16	24.73061	84.18375	Normal
27/4/24	13:11:0	69	0.1	320	30.3	3200	3175	G	3.99	24.73085	84.18318	Normal
27/4/24	13:11:0	69	0.1	240	40.4	2400	2400	G	4.53	24.73105	84.18263	Normal
27/4/24	13:11:0	69	0.1	270	40.4	2700	2690	G	3.02	24.7314	84.18227	Normal
27/4/24	13:11:0	69	0.1	260	60.6	2600	2593	G	3.58	24.73188	84.18244	Normal
27/4/24	13:11:28	69	0.1	190	50.5	1900	1915	G	2.88	24.73233	84.18256	Normal
27/4/24	13:11:28	69	0.1	180	60.6	1800	1818	G	3.58	24.73285	84.18264	Normal
27/4/24	13:11:28	69	0.1	210	50.5	2100	2109	G	3.16	24.73329	84.18269	Normal
27/4/24	13:11:28	69	0.1	210	60.6	2100	2109	G	2.88	24.73374	84.18276	Normal
27/4/24	13:11:28	69	0.1	160	70.7	1600	1624	G	3.58	24.73414	84.18283	Normal
27/4/24	13:12:3	69	0.1	220	50.5	2200	2206	G	3.16	24.73782	84.18301	Normal
27/4/24	13:12:39	69	0.1	240	70.7	2400	2400	G	3.16	24.73795	84.18259	Normal
27/4/24	13:13:0	69	0.1	200	60.6	2000	2012	G	3.85	24.73812	84.18207	Normal
27/4/24	13:13:0	69	0.1	270	70.7	2700	2690	G	3.3	24.73827	84.18165	Normal
27/4/24	13:13:0	69	0.1	130	70.7	1300	1334	G	3.16	24.73842	84.18123	Normal
27/4/24	13:13:14	69	0.1									

27/4/24	13:13:14	69	0.1	230	60.6	2300	2303	G	4.4	24.73861	84.18071	Normal
27/4/24	13:13:14	69	0.1	130	70.7	1300	1334	G	3.85	24.73878	84.1803	Normal
27/4/24	13:13:14	69	0.1	190	70.7	1900	1915	G	4.66	24.73898	84.1798	Normal
27/4/24	13:13:14	69	0.1	140	70.7	1400	1431	G	3.85	24.7391	84.17936	Normal
27/4/24	13:13:14	69	0.1	200	70.7	2000	2012	G	4.13	24.73923	84.17892	Normal
27/4/24	13:13:14	69	0.1	190	70.7	1900	1915	G	4.4	24.73938	84.17848	Normal
27/4/24	13:13:49	69	0.1	120	60.6	1200	1237	G	4.13	24.73961	84.17811	Normal
Total Length		7.8		Avg		203120						

[Signature]
29/4/24
J.E

[Signature]
A.E 29/4/24

27/4/24
E.E 20:4:24

Name of Customer : MALI - BALYA

Name of Work/ Road : Arvind Singh

Lab Job number : 69

Date : 27-04-2024

Section No. : 69

Test Date : 27-04-2024

Machine No : 377

Start S No : 903

Start E No : 980

Weather : Normal

Start Location : 108 84.226497

End Location : 24.739612 84

Road Name : MALI - BALYA

Road Type : (R) RURAL ROAD

Side : Nabinagar

Interval : 1000

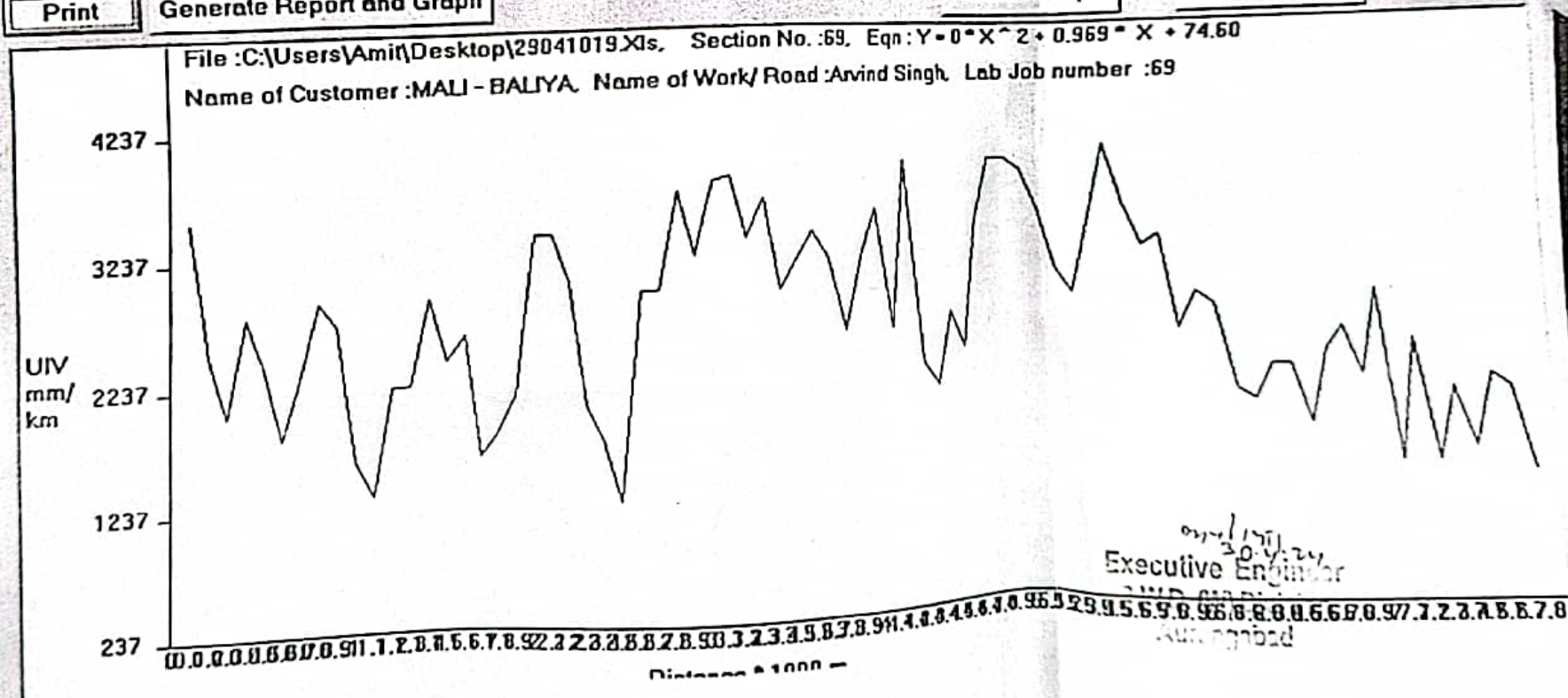
UIV Range : 237 To 5000

Dist Range : 0 To 7.9

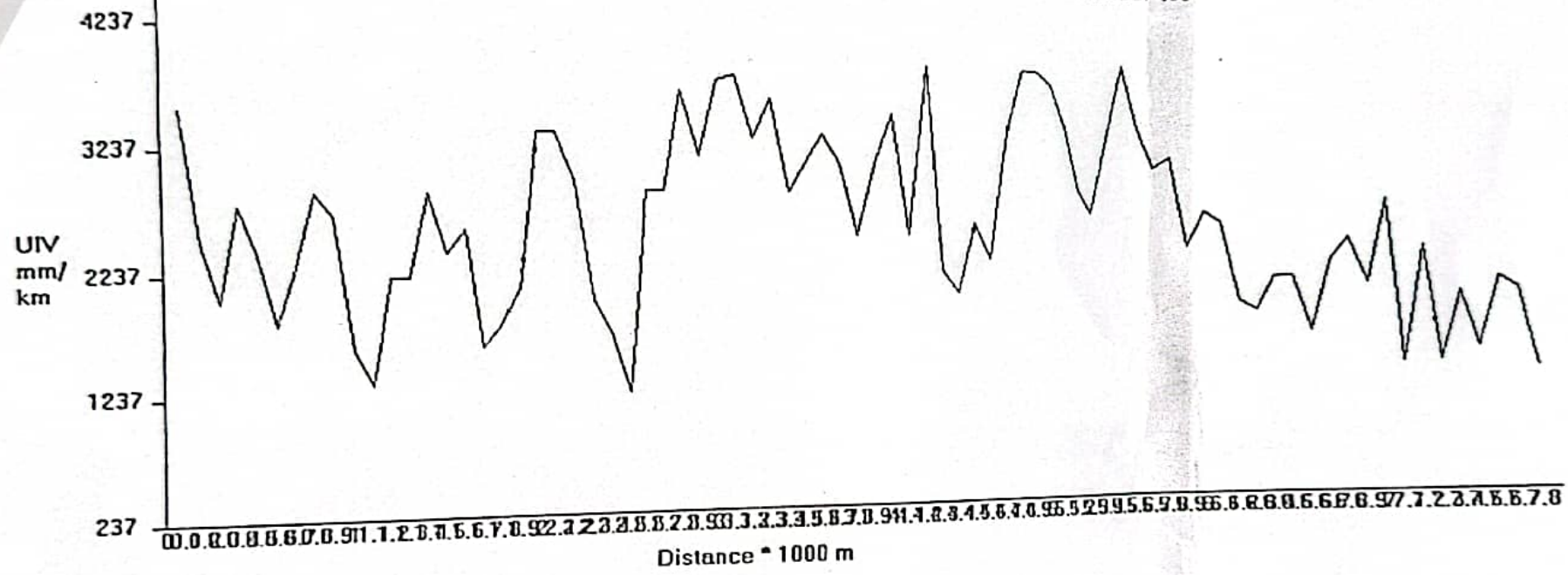
Equation : $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$

Print **Generate Report and Graph**

Redraw Graph **Map View**



File :C:\Users\Amit\Desktop\29041019.Xls. Section No. :69. Eqn : $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$
 Name of Customer :MALI - BALIYA Name of Work/ Road :Arvind Singh, Lab Job number :69



[Signature]
 29/04/24
 P. U.

[Signature]
 Executive Engineer
 R.W.D. (W) Division
 Aurangabad

Name of Road :- MALI - BALIYA

Name of Contractor:- Arvind Singh

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
25/8/24	13: 1: 28	91	0.1	250	20.2	2500	2972	G	3.99	24.72161	84.19918	Normal
25/8/24	13: 2: 4	91	0.1	280	20.2	2800	3313	G	6.11	24.72202	84.198	Normal
25/8/24	13: 2: 39	91	0.1	220	10.1	2200	2631	G	3.58	24.72243	84.19778	Normal
25/8/24	13: 3: 0	91	0.1	250	20.2	2500	2972	G	5.33	24.72294	84.19712	Normal
25/8/24	13: 3: 14	91	0.1	320	10.1	3200	3767	G	4.93	24.72324	84.19646	Normal
25/8/24	13: 4: 0	91	0.1	260	20.2	2600	3086	G	4.13	24.72389	84.19611	Normal
25/8/24	13: 4: 25	91	0.1	200	20.2	2000	2404	G	3.3	24.72443	84.19557	Normal
25/8/24	13: 5: 0	91	0.1	310	20.2	3100	3654	G	4.8	24.72498	84.19507	Normal
25/8/24	13: 5: 0	91	0.1	250	20.2	2500	2972	G	3.99	24.72549	84.19456	Normal
25/8/24	13: 5: 35	91	0.1	290	20.2	2900	3426	G	4.53	24.72572	84.19379	Normal
25/8/24	13: 6: 0	91	0.1	150	20.2	1500	1836	G	2.6	24.72591	84.19322	Normal
25/8/24	13: 6: 10	91	0.1	200	20.2	2000	2404	G	3.3	24.72611	84.19254	Normal
25/8/24	13: 6: 10	91	0.1	220	20.2	2200	2631	G	3.58	24.72635	84.1919	Normal
25/8/24	13: 6: 10	91	0.1	250	20.2	2500	2972	G	3.99	24.72647	84.19128	Normal

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 3300$$

$$Y = 3272$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

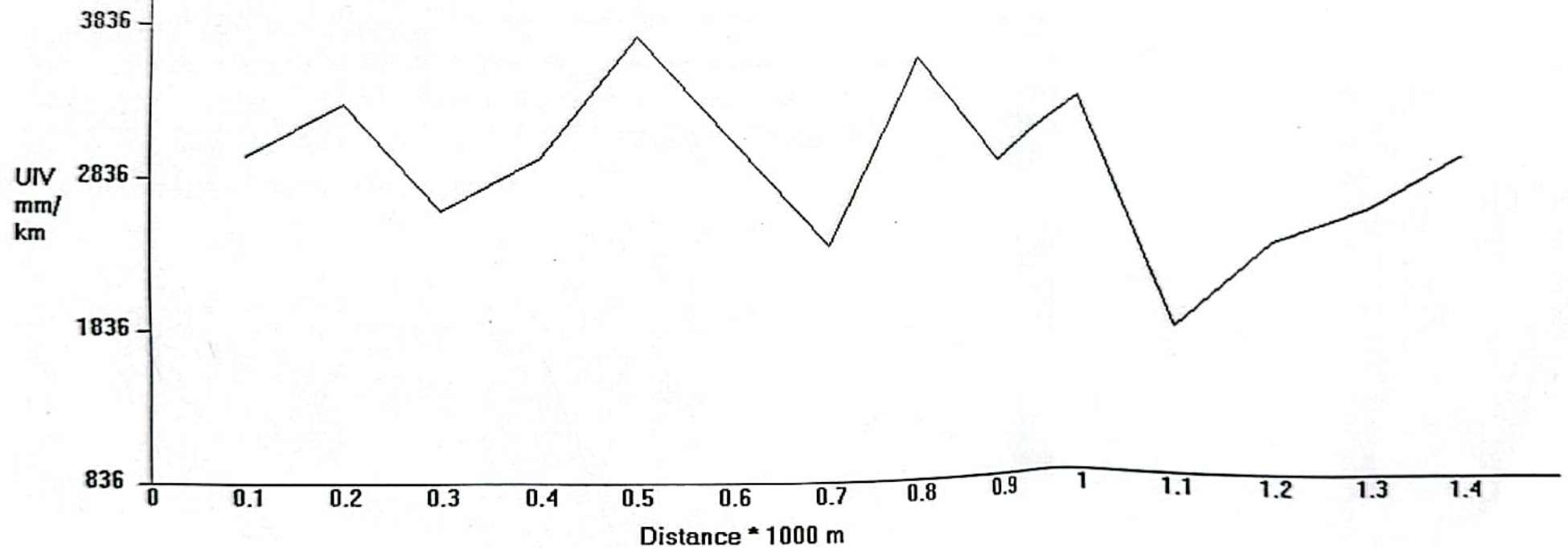
25/8/24

A.E

E.E

File :C:\Users\Amit\OneDrive\Desktop\29041020.xlsx, Section No. :91, Eqn : $Y = 0 * X^2 + 0.969 * X + 74.60$

Name of Customer : Name of Work/ Road :MALI - BALIYA, Lab Job number :91



25/6/24
J.F
✓

Test Date :	25-08-2024	Road Name :	MALI - BALIYA
Machine No :	377	Road Type :	(R) RURAL ROAD
Start S No :	485	Side :	NABINAGAR
Start E No :	498	Interval	
Weather :	Normal	UIV Range :	836 To 5000 1000 mm/km
Start Location :	508 84199175	Dist Range :	0 To 15 0.1 * 1000 m
End Location :	468 84191278	Equation :	$Y = 0 * X^2 + 0.969 * X + 74.60$

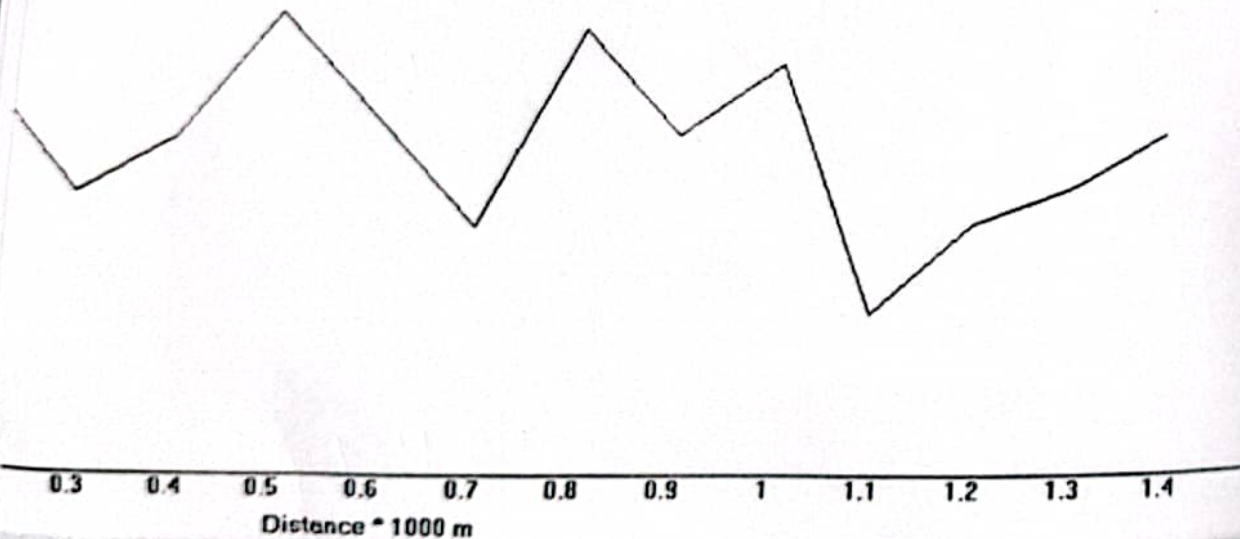
Graph

Redraw Graph

Map View

t:\OneDrive\Desktop\29041020.xlsx, Section No. :91, Eqn : $Y = 0 * X^2 + 0.969 * X + 74.60$

1. Name of Work/ Road :MALI - BALIYA, Lab Job number :91



2