

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, सिवान-1

पत्रांक.... 2290 (2180)

सिवान-1, दिनांक 15/11/24

प्रेषक :- कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, सिवान-1

सेवा में,
नोडल पदाधिकारी (3054)
ग्रामीण कार्य विभाग
बिहार पटना।

विषय :- योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की अधिययचना के संबंध में।

महाशय,

उपर्युक्त विषयक योजना शीर्ष नई अनुरक्षण नीति 2018 एम0आर0/3054 मद में राशि की अधियाचना विहित प्रपत्र में भर कर अग्रतर कारवाई हेतु समर्पित किया जा रहा

अनुरोध है कि अधियाचित राशि उपलब्ध कराने की कृपा की जाय।

- अनु0- 1.विहित प्रपत्र में मॉग विवरणी।
2.Bump Imtegrator Equiment Report की प्रति।
3.एकरारनामा की छाया प्रति।

विश्वासभाजन

Charu
15/11/24

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, सिवान-1

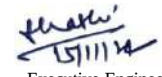
Requisition Format for Scheme Head- MR (3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division:-RWD, (W) Division,Siwan-1																		
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 Lakhs)	Up-to-date Expenditure as per MIS (in Lakh)	Requisition againgt work done (in Lakh)	Remarks
					Length (In KM)	amount (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	MR-N/22-23 Siwan-1/05	T03 - PAKARI MAKARIYAR OR BADALI	31406602061	Lt-165,Dt-13/06/2022	4.05	215.95	130.2522	30.8802	MBD-16/2024-25 20.08.2024	19.05.2025		2877	25MM	5	0.000	0.000	128.95623	
2	MR-N/22-23 Siwan-1/05	Widening/ Strengthening of Shayampur Dhanauti Road	31406604011	Lt-165,Dt-13/06/2022	1.55	100.06	61.47024	12.5268	MBD-16/2024-25 20.08.2024	19.05.2025		3303	25MM	5	0.000	0.000	58.92135	
3	MR-N/22-23 Siwan-1/05	T01 - MOHAMADPUR	31406602060	Lt-165,Dt-13/06/2022	3.9	173.98	98.7636	31.551	MBD-16/2024-25 20.08.2024	19.05.2025		3268	25MM	5	0.000	0.000	95.65123	
4	MR-N/22-23 Siwan-1/05	Siwan-Gopalganj Nh-85 Vidya Sunder High School To Amlori	31406612009	Lt-165,Dt-13/06/2022	1.55	83.03	51.81585	10.48753	MBD-16/2024-25 20.08.2024	19.05.2025		3358	25MM	5	0.000	0.000	48.55236	
5	MR-N/22-23 Siwan-1/05	Siwan Lakari Road ke mardapur Durga Mandir To Mandir Tola	31406612033	Lt-165,Dt-13/06/2022	1.7	98.2	61.6200	12.0354	MBD-16/2024-25 20.08.2024	19.05.2025		2683	25MM	5	0.000	0.000	59.82546	
Total																	391.90663	

- 1.Signed Hard Copy and Soft copy in excel of recorded IRI is enclose
2.Up to data Physical Progress has been uploaded in MIS


D.A.O

Rural Works Department
Works Division Siwan-1


15/11/24

Executive Engineer
Rural Works Department
Works Division Siwan-1

FORM GFR 19-A

(See Government of India's Decision (I) below Rule-150
Form of Utilisation Certificate upto the month of Nov-2024
NEW MAINTAINANCE POLICY 2018 (MR3054) MAINTAINANCE

PIU- RWD Works Division Siwan-1

PIU- RWD Works Division Siwan-I				
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 New Maintainance Policy (MR-3054) Maintenance	Previous Allotment	8838.83750	Certified that out of Rs.9380.48888 Lac received during the year 2024-25 in favour of Executive Engineer , R.W.D Bihar Siwan-I a sum of Rs. 9266.94820 lac. has been utilized for the purpose of New Maintainance Policy (MR-3054) Maintenance Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 113.54068 lac. remaining unutilized at the end of the period under report.
		(Decrease) Lt-68,Dt-06.05.2024	172.59377	
		Lt-69,Dt-06.05.2024	134.13820	
		Lt-72,Dt-29.05.2024	102.6982	
		Lt-94,Dt-29.08.2024	78.90276	
		Lt-103,Dt-01.10.2024	96.48372	
		Lt-105,Dt-01.10.2024	48.75642	
		Lt-108,Dt-21.10.2024	88.49979	
		Lt-115,Dt-29.10.2024	48.85623	
		Lt-118,Dt-06.11.2024	115.90983	
		Total :		

2. Certified that I have satisfied myself that the conditions on which the grants-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 actually utilized for the purpose for which it was sanctioned.

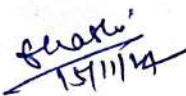
Kind of Checks exercised :-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
- Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer / Executive Engineer.
- All other codal formalities have been observed.

Physical Progress Achieved:-

- Construction of Road Works.
- Construction of CD Works.


D.K.O.
RWD Works Division, Siwan-1


Executive Engineer
RWD Works Division, Siwan-1

Name of Road - T03 - PAKARI MAKARIYAR OR BADALI

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
13/11/24	12:52:49	88	0.1	310	0	3100	3076	G	26.23911	84.269983	Normal
13/11/24	12:53:0	88	0.1	320	10.1	3200	3171	G	26.23912	84.270006	Normal
13/11/24	12:53:24	88	0.1	260	10.1	2600	2679	G	26.2392	84.270003	Normal
13/11/24	12:54:0	88	0.1	220	20.2	2200	2330	G	26.24014	84.268771	Normal
13/11/24	12:54:0	88	0.1	230	20.2	2300	2418	G	26.24012	84.267777	Normal
13/11/24	12:54:0	88	0.1	200	20.2	2000	2156	G	26.23995	84.266682	Normal
13/11/24	12:54:35	88	0.1	280	20.2	2800	2854	G	26.24051	84.265021	Normal
13/11/24	12:55:0	88	0.1	230	20.2	2300	2418	G	26.2409	84.263635	Normal
13/11/24	12:55:10	88	0.1	200	20.2	2000	2156	G	26.24122	84.262762	Normal
13/11/24	12:55:10	88	0.1	190	20.2	1900	2068	G	26.2416	84.261416	Normal
13/11/24	12:55:10	88	0.1	230	20.2	2300	2418	G	26.24126	84.260142	Normal
13/11/24	12:55:46	88	0.1	220	20.2	2200	2330	G	26.24167	84.259262	Normal
13/11/24	12:56:0	88	0.1	210	20.2	2100	2243	G	26.24273	84.259653	Normal
13/11/24	12:56:21	88	0.1	180	20.2	1800	1981	G	26.24397	84.260189	Normal
13/11/24	12:56:21	88	0.1	310	10.1	3100	3116	G	26.24472	84.260458	Normal
13/11/24	12:57:0	88	0.1	290	20.2	2900	2941	G	26.24542	84.260636	Normal
13/11/24	12:57:0	88	0.1	260	10.1	2600	2679	G	26.246	84.260767	Normal
13/11/24	12:57:30	88	0.1	250	20.2	2500	2592	G	26.24739	84.26133	Normal
13/11/24	12:57:30	88	0.1	170	30.3	1700	1894	G	26.24872	84.261694	Normal
13/11/24	12:57:30	88	0.1	180	30.3	1800	1981	G	26.25007	84.261911	Normal
13/11/24	12:58:6	88	0.1	150	30.3	1500	1719	G	26.25014	84.261926	Normal
13/11/24	12:58:6	88	0.1	270	30.3	2700	2767	G	26.25152	84.2624	Normal
13/11/24	12:58:6	88	0.1	300	20.2	3000	3029	G	26.25242	84.262503	Normal
13/11/24	12:58:41	88	0.1	310	20.2	3200	3164	G	26.25281	84.262588	Normal
13/11/24	12:58:41	88	0.1	390	20.2	4000	3902	G	26.25441	84.263244	Normal
13/11/24	12:59:0	88	0.1	340	30.3	3400	3438	G	26.25519	84.263373	Normal
13/11/24	13:5:0	88	0.1	260	10.1	3600	3600	G	26.25837	84.263498	Normal
13/11/24	13:5:32	88	0.1	360	10.1	3600	3552	G	26.25658	84.263545	Normal
13/11/24	13:6:0	88	0.1	370	10.1	3700	3687	G	26.25728	84.26377	Normal
13/11/24	13:6:7	88	0.1	390	10.1	3900	3814	G	26.25806	84.264046	Normal
13/11/24	13:6:43	88	0.1	350	10.1	3500	3465	G	26.25885	84.264284	Normal
13/11/24	13:7:18	88	0.1	340	10.1	3400	3425	G	26.26107	84.264704	Normal
13/11/24	13:7:18	88	0.1	260	10.1	2600	2679	G	26.26189	84.26487	Normal
13/11/24	13:8:0	88	0.1	330	10.1	3300	3298	G	26.26264	84.265143	Normal

$$Y = 0 * X \wedge 2 + 0.926 * X + 90.84$$

$$X = 6610$$

$$Y = 6211$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

13/11/24	13:8:28	88	0.1	300	10.1	3000	2997	G	26.26333	84.265166	Normal
13/11/24	13:9:4	88	0.1	290	10.1	2900	2949	G	26.264	84.255096	Normal
13/11/24	13:9:39	88	0.1	370	10.1	3700	3735	G	26.26543	84.265305	Normal
13/11/24	13:10:0	88	0.1	340	10.1	3400	3433	G	26.26264	84.265143	Normal
13/11/24	13:10:14	88	0.1	340	10.1	3400	3425	G	26.26333	84.265166	Normal
13/11/24	13:11:0	88	0.1	320	10.1	3200	3211	G	26.24872	84.261694	Normal
13/11/24	14:11:25	88	0.05	320	101	3200	3171	G	26.26543	84.265305	Normal
Value of IRI -							2877				


13/11/24

13/11/24
 EXECUTIVE ENGINEER
 R. W. D. WORS
 SIGNATURE

Name of Customer : Anil Kumar Prasad
 Name of Work/ Road : T03 - PAKARI MAKARIYAR OF
 Lab Job number :
 Date : 13-11-2024
 Section No. : 88

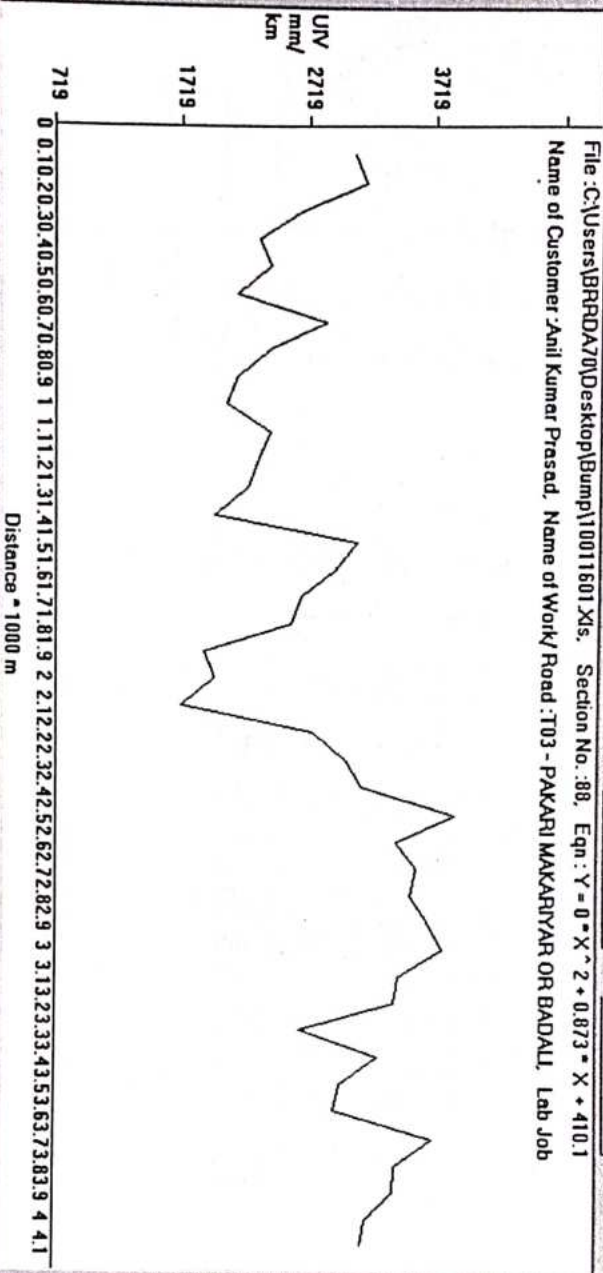
Test Date : 13-11-2024 Road Name : T03 - PAKARI MAKARIYAR OF
 Machine No : 390 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval :
 Start E No :
 Weather : UV Range : 719 To 5000 1000 mm/km
 Start Location : Dist Range : 0 To 42 0.1 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.873 * X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRADAV\Desktop\Bump\10011601.Xs. Section No. : 88. Eqn : $Y = 0 * X^2 + 0.873 * X + 410.1$
 Name of Customer : Anil Kumar Prasad, Name of Work/ Road : T03 - PAKARI MAKARIYAR OR BADALL Lab Job



CP
13/11/24

15/11/24
 EXECUTIVE ENGINEER
 R.W.D. WORKS DIVISION
 SAVALI

Name of Road - Widening Strengthening of Shayampur Dhanauti Road

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
13/11/24	14:12:0	89	0.1	290	0	2900	2989	G	26.24065	84.27448	Normal
13/11/24	14:12:0	89	0.1	330	10.1	3300	3291	G	26.24006	84.27505	Normal
13/11/24	14:12:35	89	0.1	330	10.1	3300	3291	G	26.23967	84.27548	Normal
13/11/24	14:13:11	89	0.1	290	10.1	2900	2941	G	26.23923	84.27625	Normal
13/11/24	14:13:11	89	0.1	340	10.1	3400	3378	G	26.23829	84.27696	Normal
13/11/24	14:13:46	89	0.1	410	10.1	4100	3989	G	26.23788	84.27778	Normal
13/11/24	14:14:0	89	0.1	370	10.1	3700	3640	G	26.23753	84.27849	Normal
13/11/24	14:14:20	89	0.1	340	10.1	3400	3378	G	26.23688	84.27882	Normal
13/11/24	14:14:20	89	0.1	320	20.2	3200	3164	G	26.2364	84.27927	Normal
13/11/24	14:15:0	89	0.1	290	20.2	2900	2941	G	26.23583	84.27961	Normal
13/11/24	14:15:0	89	0.1	320	10.1	3200	3164	G	26.23525	84.28056	Normal
13/11/24	14:15:31	89	0.1	340	10.1	3400	3378	G	26.23525	84.28056	Normal
13/11/24	14:16:6	89	0.1	310	10.1	3100	3067	G	26.23533	84.28119	Normal
13/11/24	14:16:6	89	0.1	390	10.1	3900	3949	G	26.23477	84.28273	Normal
13/11/24	14:17:0	89	0.1	300	10.1	3000	3037	G	26.23459	84.28346	Normal
13/11/24	14:17:17	89	0.05	330	10.1	3300	3259	G	26.23397	84.2861	Normal
Value of IRI -							3303.50				

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

Average Poor
4001-5000 > 5001

13/11/24
A.E.

13/11/24
EXECUTIVE ENGINEER,
R.W.D. WORKS DIVISION
SHAM-1

Name of Customer : Rad Kumar Prasad
 Name of Work/Road : Widening Strengthening of She
 Lab Job number :
 Date : 13/11/2024
 Section No. : 89

Test Date : 13/11/2024 Road Name : Widening Strengthening of She
 Machine No : 390 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval :
 Start E No : UIV Range : 1941 To 5000 1000 mm/km
 Weather : Dist Range : 0 To 17 01 -1000 m
 Start Location : Equation : $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$
 End Location :

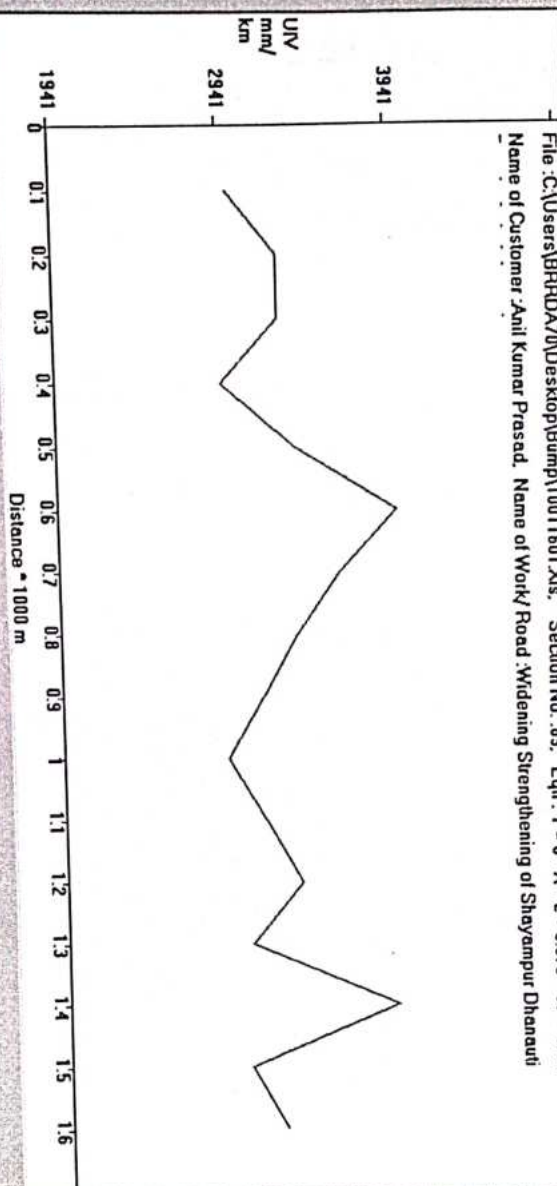
Print

Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BHRDA70\Desktop\Bump\10011501 Xs. Section No. 89. Eqn. $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$
 Name of Customer : Anil Kumar Prasad, Name of Work/Road : Widening Strengthening of Sheyampur Dhanauti



13/11/24
A.E.

13/11/24
 EXECUTIVE ENGINEER
 R.W.D. WORKS DIVISION
 SHW-1

Name of Road - T01 - MOHAMADPUR

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
13/11/24	15:56:0	90	0.1	360	0	3600	3648	G	26.26949	84.37774	Normal
13/11/24	15:56:27	90	0.1	360	10.1	3600	3608	G	26.26951	84.37777	Normal
13/11/24	15:57:0	90	0.1	330	10.1	3300	3306	G	26.26962	84.37742	Normal
13/11/24	15:58:2	90	0.1	370	10.1	3700	3735	G	26.27047	84.37627	Normal
13/11/24	15:58:38	90	0.1	360	10.1	3600	3600	G	26.27095	84.37576	Normal
13/11/24	15:59:0	90	0.1	350	20.2	3500	3545	G	26.27342	84.37656	Normal
13/11/24	16:1:3	90	0.1	300	10.1	3000	3037	G	26.27375	84.37641	Normal
13/11/24	16:1:3	90	0.1	260	10.1	2600	2606	G	26.27461	84.37529	Normal
13/11/24	16:1:3	90	0.1	330	10.1	3300	3345	G	26.27667	84.37365	Normal
13/11/24	16:1:3	90	0.1	380	10.1	3800	3822	G	26.27695	84.37299	Normal
13/11/24	16:1:38	90	0.1	330	10.1	3300	3291	G	26.27779	84.37198	Normal
13/11/24	16:2:14	90	0.1	360	10.1	3600	3608	G	26.27946	84.37083	Normal
13/11/24	16:2:49	90	0.1	280	20.2	2800	2854	G	26.27988	84.37014	Normal
13/11/24	16:3:0	90	0.1	390	10.1	3900	3814	G	26.28116	84.36793	Normal
13/11/24	16:3:24	90	0.1	320	10.1	3200	3251	G	26.28155	84.3662	Normal
13/11/24	16:4:0	90	0.1	320	10.1	3200	3211	G	26.2818	84.36509	Normal
13/11/24	16:4:0	90	0.1	330	20.2	3300	3338	G	26.28207	84.36439	Normal
13/11/24	16:4:35	90	0.1	220	10.1	2200	2330	G	26.2823	84.3633	Normal
13/11/24	16:5:10	90	0.1	390	10.1	3900	3814	G	26.28362	84.36101	Normal
13/11/24	16:5:45	90	0.1	290	20.2	2900	2941	G	26.28563	84.36148	Normal
13/11/24	16:6:0	90	0.1	380	20.2	3800	3727	G	26.28571	84.36425	Normal
13/11/24	16:6:21	90	0.1	210	20.2	2100	2243	G	26.28647	84.3648	Normal
13/11/24	16:6:21	90	0.1	330	20.2	3300	3291	G	26.2866	84.36499	Normal
13/11/24	16:6:21	90	0.1	350	20.2	3500	3465	G	26.28828	84.367	Normal
13/11/24	16:7:0	90	0.1	300	20.2	3000	3029	G	26.28841	84.36768	Normal
13/11/24	16:7:31	90	0.1	150	20.2	1500	1719	G	26.28362	84.36101	Normal
13/11/24	16:8:0	90	0.1	340	10.1	3400	3378	G	26.28563	84.36148	Normal
13/11/24	16:8:6	90	0.1	360	10.1	3600	3552	G	26.28571	84.36425	Normal
13/11/24	16:8:42	90	0.1	360	10.1	3600	3600	G	26.28647	84.3648	Normal
13/11/24	16:9:0	90	0.1	390	20.2	3800	3814	G	26.2866	84.36499	Normal
13/11/24	16:9:16	90	0.1	340	10.1	3400	3425	G	26.28828	84.367	Normal
13/11/24	16:10:0	90	0.1	350	10.1	3500	3513	G	26.28841	84.36768	Normal
13/11/24	16:10:27	90	0.1	320	10.1	3200	3251	G	26.28647	84.3648	Normal
13/11/24	16:11:2	90	0.1	260	10.1	2600	2679	G	26.28828	84.367	Normal
13/11/24	16:11:37	90	0.1	90	10.1	2647	2720	G	26.28841	84.36768	Normal
Value of IRI -							3268				

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 6610$$

$$Y = 6211$$

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

13/11/24
A.E.
EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
13/11/24

Name of Customer :	Test Date Period
Name of Work/Road :	T01 - MOHAMADPUR
Lab Job number :	
Date :	13-11-2024
Section No. :	30

Test Date :	13-11-2024	Road Name :	T01 - MOHAMADPUR
Machine No. :	390	Road Type :	(R) RURAL ROAD
Start S No. :		Side :	
Start E No. :		Interval :	
Weather :		UNV Range :	719 To 5000 1000 mm/km
Start Location :		Dist Range :	0 To 4 0.1 1000 m
End Location :		Equation :	$Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

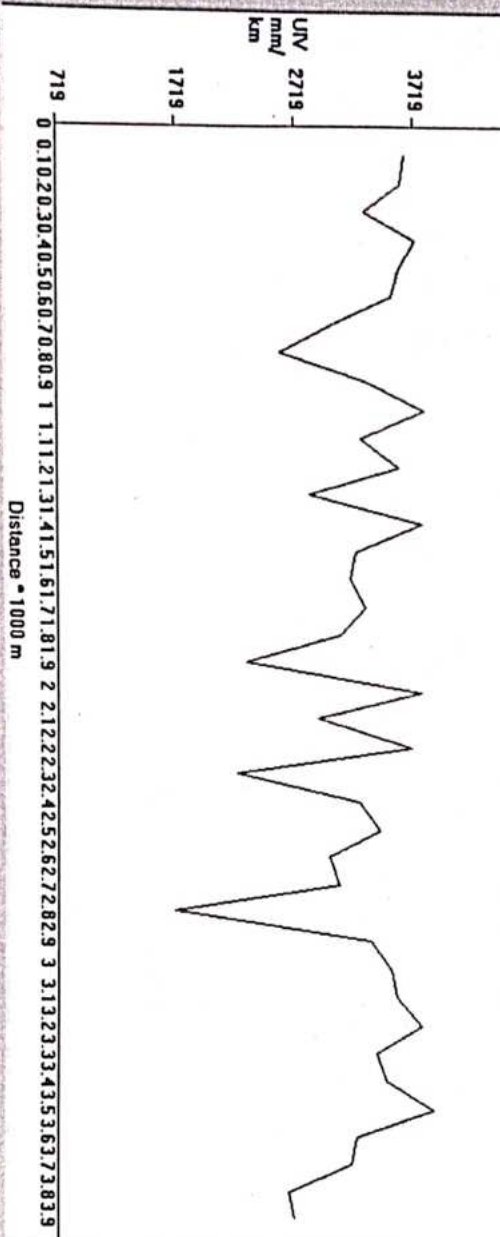
Print Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\BRDDA\Desktop\Bump\10011601.Xs, Section No.: 30, Eqn: $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

Name of Customer: Anil Kumar Prasad, Name of Work/Road: T01 - MOHAMADPUR, Lab Job number :



13/11/24
 A.E.

13/11/24
 EXECUTIVE ENGINEER
 R.W.D. WORKS DIVISION
 SRM-1

Name of Road - Siwan-Gopalganj Nh-85 Vidya Sunder High School To Amhori Purab Tola

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
12/11/24	10:35:0	86	0.1	360	0	3600	3659	G	26.27758	84.35079	Normal
12/11/24	10:35:29	86	0.1	350	10.1	3500	3596	G	26.27736	84.35179	Normal
12/11/24	10:36:5	86	0.1	370	10.1	3700	3785	G	26.27736	84.35248	Normal
12/11/24	10:36:40	86	0.1	380	10.1	3800	3892	G	26.27626	84.35262	Normal
12/11/24	10:37:0	86	0.1	360	10.1	3600	3676	G	26.27498	84.35288	Normal
12/11/24	10:37:56	86	0.1	310	10.1	3100	3098	G	26.27425	84.35399	Normal
12/11/24	10:38:0	86	0.1	340	20.2	3400	3442	G	26.27376	84.35479	Normal
12/11/24	10:38:43	86	0.1	350	20.2	3500	3546	G	26.27268	84.35499	Normal
12/11/24	10:39:0	86	0.1	350	20.2	3500	3481	G	26.27145	84.35472	Normal
12/11/24	10:39:38	86	0.1	320	20.2	3200	3186	G	26.27097	84.35436	Normal
12/11/24	10:40:0	86	0.1	350	20.2	3500	3592	G	26.27081	84.35404	Normal
12/11/24	10:40:39	86	0.1	180	10.2	2600	2581	G	26.27041	84.35354	Normal
12/11/24	10:41:05	86	0.1	250	10.1	2500	2598	G	26.27017	84.35332	Normal
12/11/24	10:41:41	86	0.1	210	10.1	2900	2943	G	26.26916	84.35308	Normal
12/11/24	10:42:0	86	0.1	330	10.1	3300	3291	G	26.26933	84.35208	Normal

Value of IRI -

3358

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 6610$$

$$Y = 6211$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

13/11/24
A.E.

EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
SIWAN-1

15/11/24

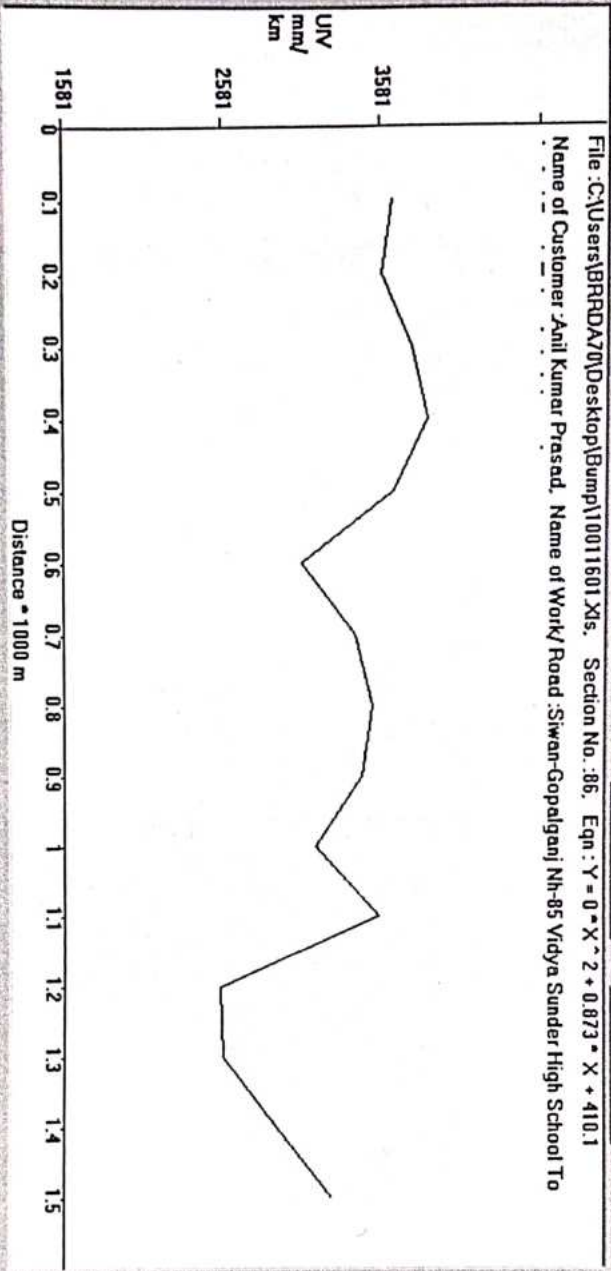
Name of Customer :	Anil Kumar Prasad
Name of Work/Road :	Siwan-Gopalganj Nh-85 Vidyas
Lab Job number :	
Date :	12/11/2024
Section No. :	86

Test Date :	12/11/2024	Road Name :	Siwan-Gopalganj Nh-85 Vidyas
Machine No. :	390	Road Type :	(R) RURAL ROAD
Start S No. :		Side :	
Start E No. :		Interval :	
Weather :		U/V Range :	1581 To 5000 1000 mm/Km
Start Location :		Dist Range :	0 To 1.6 0.1 = 1000 m
End Location :		Equation :	$Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View



13/11/24
EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION
SIWAN-1

64
13/11/24

Name of Road - Siwan Lakari Road ke mardapur Durga Mandir To Mandir Tola

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
13/11/24	11:23:18	87	0.1	210	0	2100	2243	G	26.2883	84.38038	Normal
13/11/24	11:24:0	87	0.1	240	10.1	2400	2505	G	26.28826	84.38032	Normal
13/11/24	11:24:27	87	0.1	220	20.2	2200	2330	G	26.28774	84.38106	Normal
13/11/24	11:24:27	87	0.1	180	20.2	1800	1981	G	28.287	84.38241	Normal
13/11/24	11:25:3	87	0.1	250	20.2	2500	2592	G	26.28673	84.38308	Normal
13/11/24	11:25:38	87	0.1	190	20.2	1900	2068	G	26.28624	84.38458	Normal
13/11/24	11:26:0	87	0.1	190	20.2	1900	2068	G	26.28563	84.38568	Normal
13/11/24	11:26:13	87	0.1	180	20.2	1800	1981	G	26.28511	84.38681	Normal
13/11/24	11:26:13	87	0.1	180	20.2	1800	1981	G	26.28475	84.38853	Normal
13/11/24	11:27:24	87	0.1	250	10.1	2500	2598	G	26.28465	84.389	Normal
13/11/24	11:28:0	87	0.1	210	10.1	2100	2243	G	26.28454	84.38927	Normal
13/11/24	11:28:34	87	0.1	340	10.1	3400	3456	G	26.28402	84.3911	Normal
13/11/24	11:29:10	87	0.1	310	10.1	3100	3158	G	26.28409	84.39305	Normal
13/11/24	11:29:10	87	0.1	270	20.2	2700	2789	G	26.2844	84.39336	Normal
13/11/24	11:33:8	87	0.1	380	20.2	3800	3876	G	26.28502	84.39408	Normal
13/11/24	11:33:44	87	0.1	370	10.1	3700	3785	G	26.28509	84.39452	Normal
13/11/24	11:34:19	87	0.1	390	10.1	3900	3954	G	26.2846	84.39543	Normal

Value of IRI - 2683

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 6610$$

$$Y = 6211$$

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

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15/11/24
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R.W.D. WORKS DIVISION
SIWAN-1

Name of Customer : Anil Kumar Prasad
 Name of Work : Durga Mandir To Mandir Tola
 Road :
 Lab Job number :
 Date : 12-11-2024
 Section No. : 87

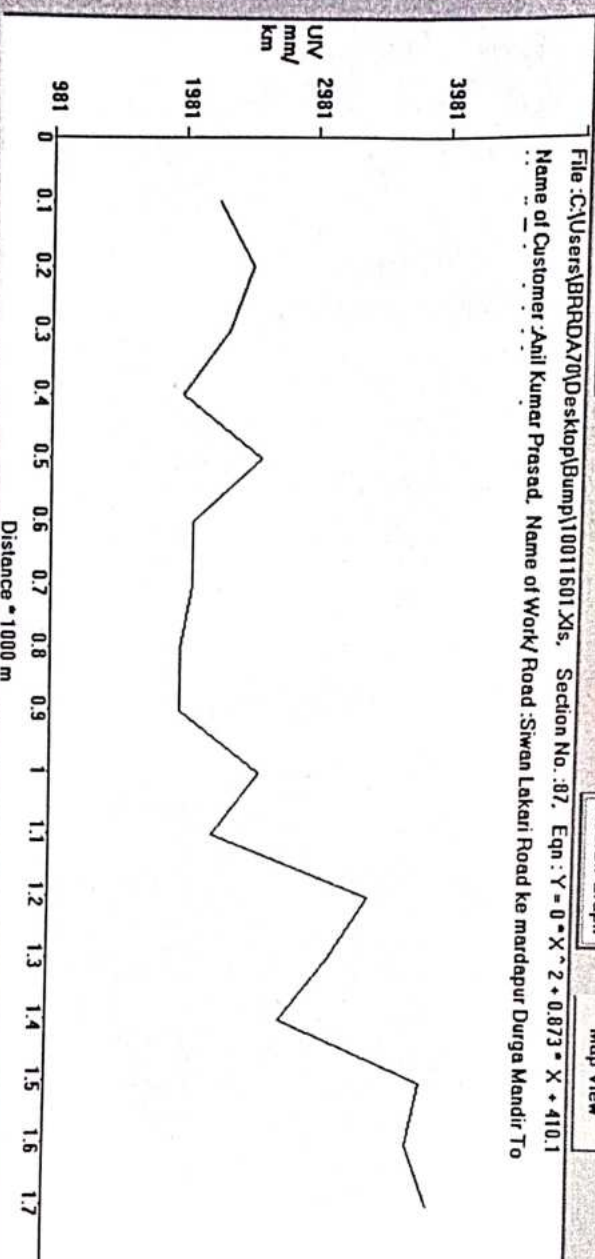
Test Date : 12-11-2024
 Machine No : 390
 Start S No :
 Start E No :
 Weather :
 Start Location :
 End Location :
 Road Name : Durga Mandir To Mandir Tola
 Road Type : (R) RURAL ROAD
 Side :
 Interval :
 UIV Range : 981 To 5000 mm/Km
 Dist Range : 0 To 18 01 1000 m
 Equation : $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$

Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BPRDA\OneDrive\Desktop\Bump\10011601.Xs. Section No. : 87, Eqn : $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$
 Name of Customer : Anil Kumar Prasad, Name of Work / Road : Siwan Lakari Road ke mardapur Durga Mandir To



By
 13/11/24
 A.E.

EXECUTIVE ENGINEER
 R.W.D. WORKS DIVISION
 SIWAN-1

Contractor Name:- Anil Kumar Prasad

BLOCK- Siwan Sadar

(ORIGINAL - COPY)

MR 3054



Const :- ^{4,03,92,189} 3,53,80,397.00

Maint:- 1,47,59,885.00

TOTAL:- 5,01,40,282.00

Repair and 5Yrs. Routine Maintenance of Road From "MR-N/22-23 Siwan 1/05(Tender ID-119446)" Under 3054/MR"(1. Siwan Gopalganj NH-85 Vidya Sunder High School se Amlori Purab Tola tak 2. Shyampur Dhanauti Main Road to Nauwapali 3. Siwan Lakdi Road to Mardapur Durgamandir to Mandir Tola 4. T01 Mahamadpur to Sarsar Tak 5. T01 to Pakri Mokariya Via Badali.

Contractor Name:- Anil Kumar Prasad

At- Hakam Siwan (Bid I.D- 526078)

Agreement No.- MBD 11 /2024-25

Accepted Rate:- 22.00 % Below /

Agreement Value- 5,01,40,282.00 /

Date of Issue LOA :- 20.08.2024

Intended Date of Completion:-19.05.2025 /

Earnest Money
FD - 687525.20
205610.20
2711767.40
1212989.70
1438249.60
331730.10
1145299.90
1946615.00
NCC 2676.00
1,23,56,787.00

PAN	AQGPP5552J
GST No.	10AQGPP5552J2ZT
REGISTRATION NO	1210172, Class-1 , RWD,BIHAR

अनिल कुमार प्रसाद

EXECUTIVE ENGINEER
R. W. B. WORKS DIVISION
SIWAN-1
15/10/24



बिहार BIHAR

14 AUS

3622

28-08-2024

Agreement

Agreement No.- MBD

16/12/2024-25

This agreement, made the 15th day of Dec 2024

Between The Executive Engineer, RWD, Work Division Siwan-1 For (Name and address of employer)(hereinafter called "the Name and Address of Contractor") of the part, and Anil Kumar Prasad, At- Hakam, Siwan., (Bid I.D- 526078)Where as the Employer is desirous that the contractor execute Output and performance based rural road contract for maintenance of roads Repair and 5Yrs. Routine Maintenance of Road From "Tender title-MR-N/22-23 Siwan-1/05 (Tender ID-119446)" Under 3054/MR_[name and identification number of contract] (hereinafter called "the works") and the Employer has accepted the Bid by the contractor for the execution of such works and the remedying of any defects therein at a cost of Rupees- 5,01,40,282.00 (Rs Five Crore One Lac Forty Thousand Two Hundred Eighty Two Only) i.e. 22.00% (Twenty Two Percent) Below to the Estimated Rate

Sl.no	Package No	Name of Road	Length
1	MR-N/22-23 Siwan-1/05	1.Siwan Gopalganj NH-85 Vidya Sunder High School se Amlori Purab Tola tak 2.Shyampur Dhanauli Main Road to Nauwapali 3.Siwan Lakdi Road to Mardapur Durgamandir to Mandir Tola 4.T01 Mahamadpur to Sarsar Tak 5.T01 to Pakri Mokariya Via Badali	1. 1.500 km 2. 1.550 km 3. 1.700 km 4. 3.900 km 5. 4.050 km

EXECUTIVE ENGINEER
R. W. D. WORKS DIVISION
SIWAN-1