

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल, कटिहार।**

पत्रांक :- 616

/कटिहार, दिनांक-24-3-2022

प्रेषक,

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

सेवा में,

अपर-मुख्य-कार्यपालक-पदाधिकारी,
BRRDA, 3री मंजिल, भूमि विकास बैंक भवन,
बिहार, पटना।

विषय :- शीर्ष New Maintenance Policy-2018 योजनान्तर्गत निर्माण हेतु आवंटन की अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि शीर्ष New Maintenance Policy-2018 योजनान्तर्गत ग्रा0का0वि0, कार्य प्रमंडल, कटिहार द्वारा विहित प्रपत्र में अधियाचना तैयार कर आपके अग्रेतर कार्रवाई हेतु समर्पित की जाती है।

अनु0:-यथोक्त।

विश्वासभाजन,

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

ज्ञापांक:- 616

/कटिहार, दिनांक:- 24-3-2022

प्रतिलिपि:- नोडल पदाधिकारी, 3054 MR, ग्रामीण कार्य विभाग, बिहार, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

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

RWD, Works Division, Katihar

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

Name of Division : Katihar

Sl. No	Package no.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)	Agreement Amount (in Lac)	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 Allocated Amount (in Lac)	up to date expenditure as per MIS (in Lac)	Requisition Against work done (in lac)	Remarks
					Length (In Km)	Amount (in Lac)	Initial Rectification with Surface Renewal (in lac)	5 years Routine Maintenance (in lac)								
1	MR-N/19-20 Katihar/01	Hasanganj PWD road to Kawaiya	21105502039	1847/ 24.06.19	4.000	149.2604	97.89716	38.83005	04MBD/20-21, 03.07.2020	02.04.2021	2528	25mm	87.89000	87.89000	5.98321	Surface Complete
2	MR-N/19-20 Katihar/01	Dalan Chowk to Padampur via Kadaipur Pokharia	21105501002	1847/ 24.06.19	10.500	303.59230	193.84472	87.35892	04MBD/20-21, 03.07.2020	02.04.2021	2406.94	25mm	144.36757	144.36757	36.02906	Surface Complete
3	MR-N/19-20 Katihar/02	Pipra to Baidanda	21105602052	1847/ 24.06.19	4.500	164.81060	105.58618	47.13168	05MBD/20-21, 08.08.2020	07.05.2021	2350.77	25mm	87.69809	87.69809	13.56824	Complete
													319.95566	319.95566	55.58051	

Total

24/12/22

Divisional Accounts Officer
RWD, Works Division, Katihar

Executive Engineer
RWD, Works Division, Katihar
22.12.22

(See Government of India's Decision (1) below Rule-150)
Form of Utilisation Certificate upto the month of March, 2022
New Maintenance Policy-2018

	Total :-	3445.88687
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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 :-

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

- i. Construction of Road Works.
- ii. Construction of CD Works.

i. Work has been done as per specification and with quality.
ii. Work done measurement entered in MB has been verified 100 % by JE, 50% by AE and 10% by EE.

Executive Engineer,
WD (W) Division, Katihar.

MR-N/19-20 KATHAR-01

Schedule XLV-Form No. 134

DALAN CHOWK TO PADAMPUR VIA-
KADAIPUR POKHARIA)

R.W.D. KATHAR · DIVISION

HASANGANS - SUB-DIVISION

(NO-2036)

MEASUREMENT BOOK

RATISH KUMAR

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) PV & final line rod in Sign board					
7.68 8.64 m ² Qty TMD P-33					
7.68					
8.64 m ² @ 122.6078/m ²					9416320 105933
(32) Const of Subaroads 2104.18 earth shoulder					
7153.21 m ³ Qty TMD P-45					1255664
7153.21 m ³ @ 176.75/m ³					1264329
(33) PV & final detour T2 reflective Cautionary mandatory board					
(a) 600 mm eq. lateral triangle					

50 108 NO @ 3536.37/NO					179317 = 0
(b) 600 mm circular					
26 NO Qty TMD P-46					
26 NO @ 3685.89/NO					95827 = 0 36857 = 0
(c) 600 x 950 mm rectangular					
30 NO Qty TMD P-46					
30 NO @ 3556.57/NO					106697 = 0
(d) 900 mm octagonal					
6 NO Qty TMD P-46					
6 NO @ 7549.36/NO					45296 = 0
15-15964.304 = 0					16251715 = 0
Add 12.1. G.S.T					1950206 = 0
Add 1.1. L.C					162517 = 0
15-18039663 = 0					17364439 = 0
P. Bill Paid 15-14436757 = 0					
15-36,02,906 = 0					

Continuation

21.3.2022
JE

Bill H - 36,02,906 = 0

Lab Job number :46

Date :16-12-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Dalan Chowk to Padampur via Kadalpur Pokharia Part A

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
1	0.100	2109	G
2	0.200	2690	G
3	0.300	2303	G
4	0.400	2109	G
5	0.500	2109	G
6	0.600	2012	G
7	0.700	2206	G
8	0.800	2012	G
9	0.900	3466	G
10	1.000	3369	G
11	1.100	1818	G
12	1.200	2497	G
13	1.300	2303	G
14	1.400	1915	G
15	1.500	1528	G
16	1.600	1915	G
17	1.700	2497	G
18	1.800	1915	G
19	1.900	1721	G
20	2.000	1915	G
21	2.100	2012	G
22	2.200	2012	G
23	2.300	2497	G
24	2.400	2303	G
25	2.500	2593	G
26	2.600	1915	G
27	2.700	3756	G
28	2.800	1721	G
29	2.900	2787	G
Average IRI Value		2276.03	

3.1.2022
31
31/01/2022

31/01/22
31

31/01/2022
Executive Engineer
R.W.D. (W) Division
Kaliha

Lab Job number :46
Date :16-12-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Dalan Chowk to Padampur via Kadaipur Pokharla Part A

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
16/12/21	10:38:4	46	0.1	210	0	2100	2109	G	25.603043	87.555555	Normal
16/12/21	10:38:4	46	0.1	270	30.3	2700	2690	G	25.602988	87.556665	Normal
16/12/21	10:38:4	46	0.1	230	30.3	2300	2303	G	25.602737	87.557558	Normal
16/12/21	10:38:40	46	0.1	210	30.3	2100	2109	G	25.602353	87.558502	Normal
16/12/21	10:38:40	46	0.1	210	30.3	2100	2109	G	25.602005	87.559443	Curve
16/12/21	10:39:0	46	0.1	200	30.3	2000	2012	G	25.601812	87.560387	Curve
16/12/21	10:39:15	46	0.1	220	20.2	2200	2206	G	25.60252	87.561212	Normal
16/12/21	10:39:15	46	0.1	200	20.2	2000	2012	G	25.60316	87.561852	Curve
16/12/21	10:39:50	46	0.1	350	20.2	3500	3466	G	25.604025	87.561885	Normal
16/12/21	10:40:0	46	0.1	340	20.2	3400	3369	G	25.604848	87.561918	Normal
16/12/21	10:40:0	46	0.1	180	20.2	1800	1818	G	25.605823	87.561868	Curve
16/12/21	10:45:8	46	0.1	250	10.1	2500	2497	G	25.60631	87.56303	Normal
16/12/21	10:45:8	46	0.1	230	20.2	2300	2303	G	25.60614	87.56382	Curve
16/12/21	10:45:43	46	0.1	190	20.2	1900	1915	G	25.60523	87.563922	Normal
16/12/21	10:46:0	46	0.1	150	20.2	1500	1528	G	25.60432	87.564007	Normal
16/12/21	10:46:18	46	0.1	190	10.1	1900	1915	G	25.603478	87.564225	Curve
16/12/21	10:46:53	46	0.1	250	20.2	2500	2497	G	25.603777	87.56515	Normal
16/12/21	10:47:0	46	0.1	190	20.2	1900	1915	G	25.60416	87.566093	Normal
16/12/21	10:47:0	46	0.1	170	20.2	1700	1721	G	25.604557	87.56702	Normal
16/12/21	10:47:0	46	0.1	190	30.3	1900	1915	G	25.60487	87.567928	Normal
16/12/21	10:47:29	46	0.1	200	30.3	2000	2012	G	25.605073	87.568938	Normal
16/12/21	10:47:29	46	0.1	200	20.2	2000	2012	G	25.604958	87.569813	Normal
16/12/21	10:48:0	46	0.1	250	20.2	2500	2497	G	25.605007	87.570858	Normal
16/12/21	10:48:4	46	0.1	230	10.1	2300	2303	G	25.605568	87.57148	Normal
16/12/21	10:48:39	46	0.1	260	10.1	2600	2593	G	25.60610	87.572188	Curve
16/12/21	10:49:0	46	0.1	190	20.2	1900	1915	G	25.606253	87.573113	Normal
16/12/21	10:49:15	46	0.1	380	20.2	3800	3756	G	25.606482	87.574107	Culvert
16/12/21	10:49:15	46	0.1	170	30.3	1700	1721	G	25.606625	87.57508	Culvert
16/12/21	10:49:50	46	0.1	280	20.2	2800	2787	G	25.606813	87.57611	Normal

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

$$X = 2800$$

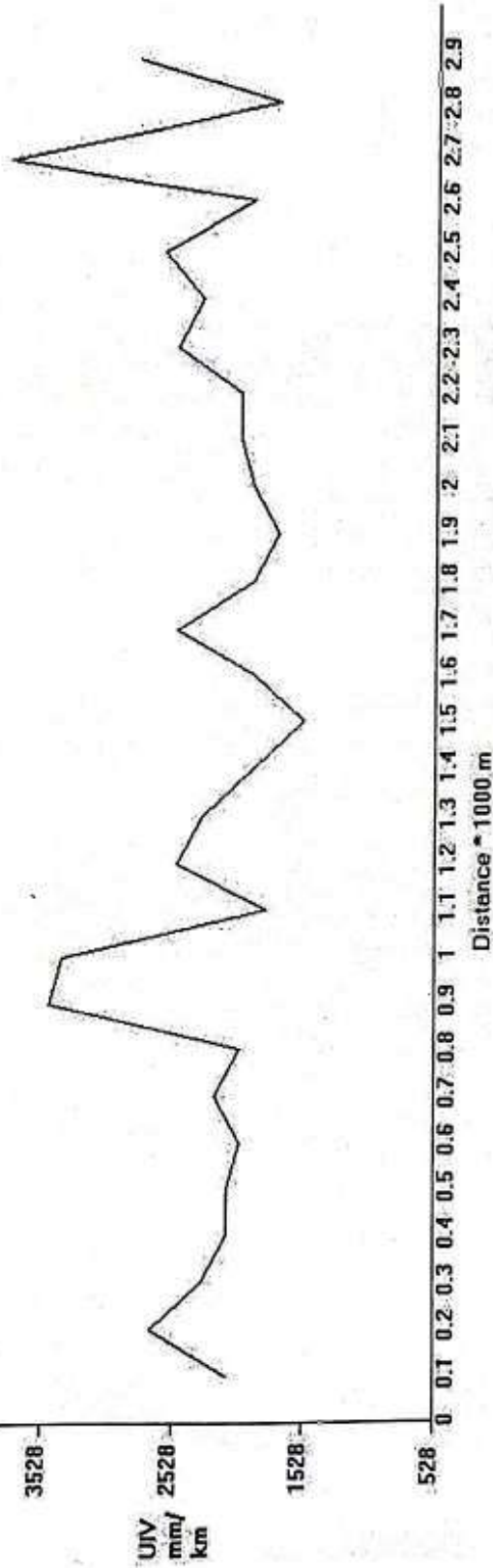
$$Y = 2787$$

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

7.1.2022
S.T.2022
J.E.
Veer
Singh
8/3/22
A.E.

Executive Engineer,
R.W.D. (W) Division
Kathar

File : C:\RAM KUMAR\MISC Files\Bump integrator\Hasanganj\Dalai Chowk\16121117 - 46.Xls. Section No. : 46.
 Name of Customer : Rajesh Kumar. Name of Work/ Road : Dalai Chowk to Padampur via Kadaipur Pokharia Part A.



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

[Signature]
 03/01/22
 A.E

[Signature]
 03/01/22

15.1.2022
 JE

Lab Job number :48

Date :16-12-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Dalan Chowk to Padampur via Kadaipur Pokharia Part B

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
1	0.100	2303	G
2	0.200	2109	G
3	0.300	2981	G
4	0.400	2303	G
5	0.500	2303	G
6	0.600	1431	G
7	0.700	1528	G
8	0.800	1528	G
9	0.900	2012	G
10	1.000	2787	G
11	1.100	3950	G
12	1.200	3466	G
13	1.300	2787	G
14	1.400	2400	G
15	1.500	1818	G
16	1.600	2206	G
17	1.700	2303	G
18	1.800	2497	G
19	1.900	2593	G
20	2.000	3078	G
21	2.100	2497	G
22	2.200	2012	G
23	2.300	2981	G
24	2.400	2400	G
25	2.500	2787	G
26	2.600	1818	G
27	2.700	2400	G
28	2.800	2012	G
29	2.900	2400	G
30	3.000	2787	G
31	3.100	2981	G
Average IRI Value		2434.13	

3.1.2022
JE

03/01/22
A-E

Executive Engineer
R.W.D. (W) Division
Katihar

Lab Job number :48
Date :16-12-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Dalan Chowk to Padampur via Kadaipur Pokharia Part B

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
16/12/21	10:56:29	48	0.1	230	0	2300	2303	G	25.62022	87.575908	Normal
16/12/21	10:56:29	48	0.1	210	30.3	2100	2109	G	25.62024	87.576935	Normal
16/12/21	10:57:4	48	0.1	300	20.2	3000	2981	G	25.62011	87.577962	Speed Breaker
16/12/21	10:57:4	48	0.1	230	20.2	2300	2303	G	25.61989	87.578838	Normal
16/12/21	10:57:39	48	0.1	230	20.2	2300	2303	G	25.61934	87.579477	Curve
16/12/21	10:57:39	48	0.1	140	30.3	1400	1431	G	25.61916	87.580387	Curve
16/12/21	10:58:0	48	0.1	150	10.1	1500	1528	G	25.61841	87.580638	Curve
16/12/21	10:58:14	48	0.1	150	20.2	1500	1528	G	25.61823	87.581515	Normal
16/12/21	10:58:14	48	0.1	200	20.2	2000	2012	G	25.61815	87.582508	Curve
16/12/21	10:59:0	48	0.1	280	10.1	2800	2787	G	25.61906	87.58281	Speed Breaker
16/12/21	10:59:25	48	0.1	400	10.1	4000	3950	G	25.61947	87.58338	Normal
16/12/21	10:59:25	48	0.1	350	10.1	3500	3465	G	25.6204	87.58345	Curve
16/12/21	11:0:0	48	0.1	280	20.2	2800	2787	G	25.62056	87.58441	Culvert
16/12/21	11:0:0	48	0.1	240	20.2	2400	2400	G	25.62078	87.585353	Normal
16/12/21	11:0:36	48	0.1	180	30.3	1800	1818	G	25.62092	87.586347	Curve
16/12/21	11:0:36	48	0.1	220	20.2	2200	2206	G	25.62164	87.586835	Curve
16/12/21	11:1:0	48	0.1	230	20.2	2300	2303	G	25.62219	87.587608	Curve
16/12/21	11:1:11	48	0.1	250	20.2	2500	2497	G	25.62286	87.588147	Normal
16/12/21	11:1:11	48	0.1	260	10.1	2600	2593	G	25.62362	87.588063	Curve
16/12/21	11:2:0	48	0.1	310	10.1	3100	3078	G	25.6245	87.588097	Normal
16/12/21	11:2:21	48	0.1	250	10.1	2500	2497	G	25.62538	87.588182	Normal
16/12/21	11:2:21	48	0.1	200	20.2	2000	2012	G	25.62629	87.58838	Normal
16/12/21	11:3:0	48	0.1	300	10.1	3000	2981	G	25.62714	87.588635	Normal
16/12/21	11:3:0	48	0.1	240	20.2	2400	2400	G	25.62737	87.58936	Curve
16/12/21	11:3:32	48	0.1	280	20.2	2800	2787	G	25.62795	87.589848	Curve
16/12/21	11:3:32	48	0.1	180	30.3	1800	1818	G	25.62864	87.59037	Curve
16/12/21	11:4:0	48	0.1	240	30.3	2400	2400	G	25.62926	87.591212	Normal
16/12/21	11:4:7	48	0.1	200	20.2	2000	2012	G	25.62977	87.59172	Curve
16/12/21	11:4:7	48	0.1	240	10.1	2400	2400	G	25.63039	87.592305	Curve
16/12/21	11:4:42	48	0.1	280	20.2	2800	2787	G	25.63121	87.592658	Curve
16/12/21	11:5:0	48	0.1	300	30.3	3000	2981	G	25.63133	87.592693	Normal

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

$$X = 3000$$

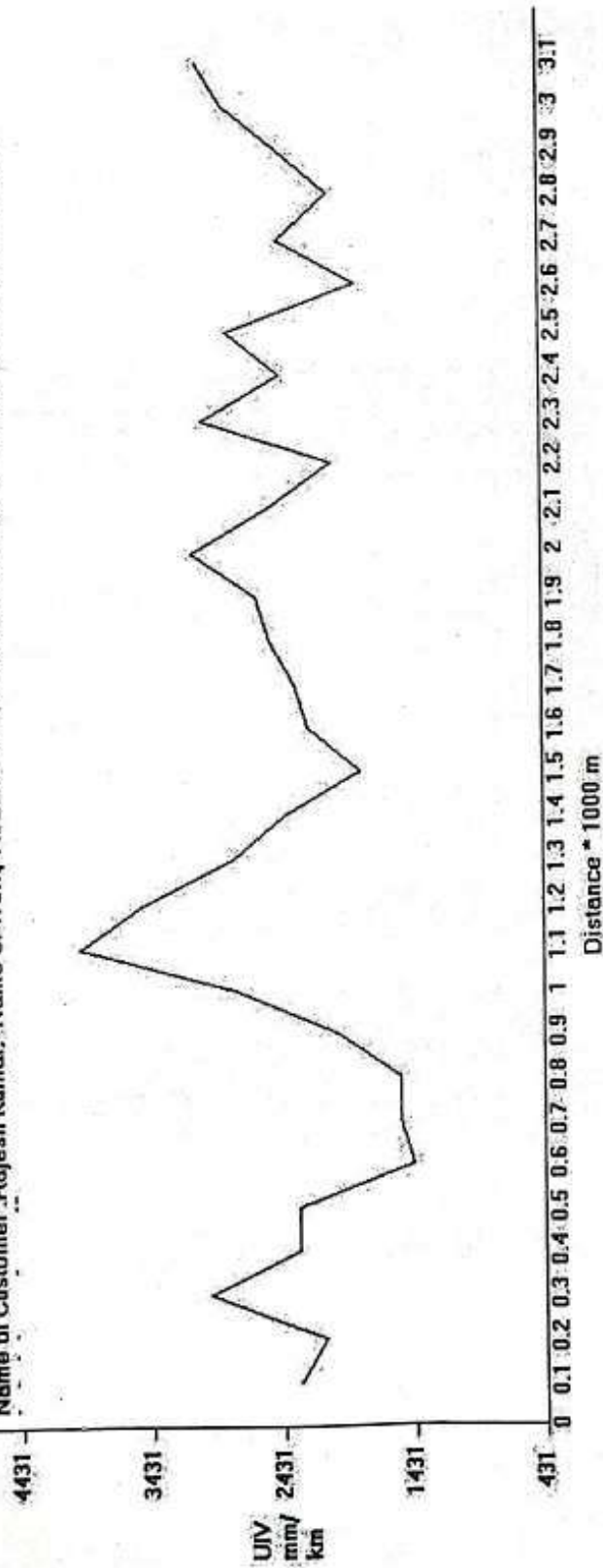
$$Y = 2981$$

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

for 3.11.2022
Vignesh
3.11.2022
3.11.2022
3.11.2022

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

File: C:\RAM KUMAR\MISC Files\Bump integrator\Hasanganj\Dalai Chowk\16121117 - 48.Xls. Section No.: 48.
 Name of Customer: Rajesh Kumar. Name of Work/ Road: Dalai Chowk to Padampur via Kadaipur Pokharia Part B.



3.1.2022
 3.1.2022
 3.1.2022

Signature
 Executive Engineer
 R.W.D. (W) Division
 Katihar

Lab Job number :50

Date :16-12-2021

Name of Customer :Rajesh Kumar

Name of Work/ Road :Dalan Chowk to Padampur via Kadaipur Pokharia Part C

Sr.no	Location of test (in km)	Corrected U.I value (mm/km)	Road catagory
1	0.100	2303	G
2	0.200	1818	G
3	0.300	1528	G
4	0.400	2109	G
5	0.500	2303	G
6	0.600	2981	G
7	0.700	2497	G
8	0.800	2497	G
9	0.900	2400	G
10	1.000	3756	G
11	1.100	3272	G
12	1.200	2593	G
13	1.300	2497	G
14	1.400	2593	G
15	1.500	3175	G
16	1.600	2497	G
17	1.700	1915	G
18	1.800	2593	G
19	1.900	2787	G
20	2.000	2787	G
21	2.100	1915	G
22	2.200	1915	G
23	2.300	2109	G
24	2.400	2012	G
25	2.500	2593	G
26	2.600	3832	G
Average IRI Value		2510.65	

3-1-2022
JLB

03/01/2022
JLB

03/01/22
A.T.B

Executive Engineer
R.W.D. (W) Division
Kalihar

Lab Job number :50
Date :16-12-2021

Name of Customer :Rajesh Kumar
Name of Work/ Road :Dalan Chowk to Padampur via Kadaipur Pokharia Part C

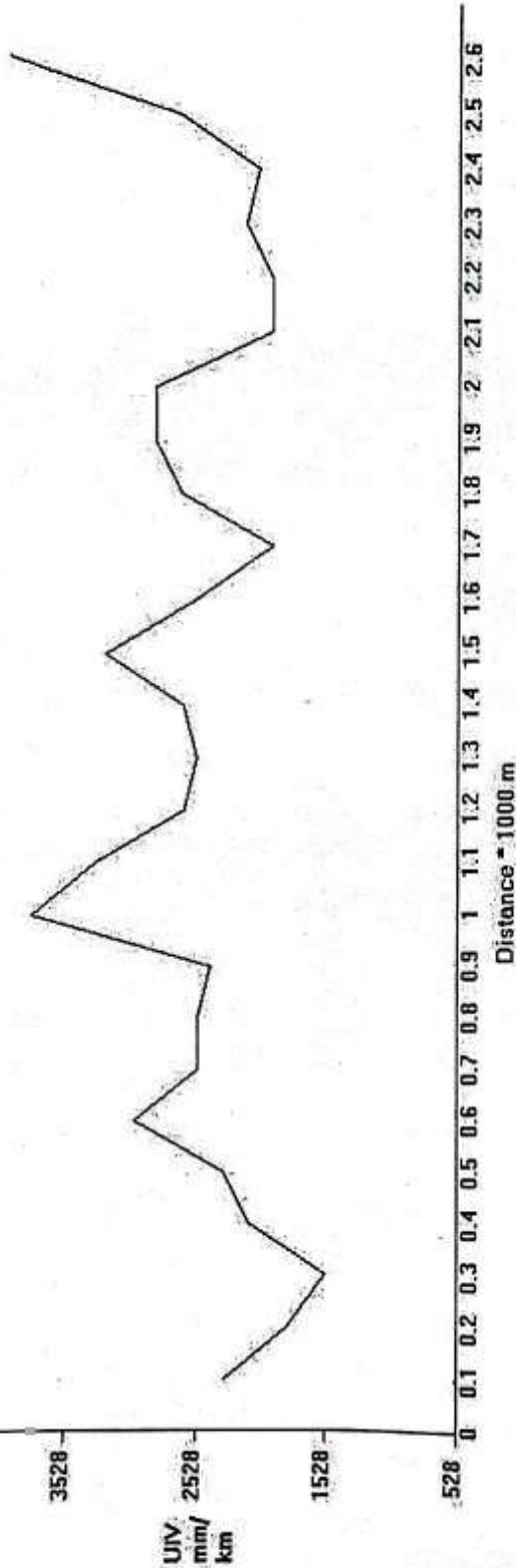
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
16/12/21	11:8:27	50	0.1	230	0	2300	2303	G	25.63248	87.59315	Normal
16/12/21	11:8:27	50	0.1	180	20.2	1800	1818	G	25.63285	87.59389	Curve
16/12/21	11:9:2	50	0.1	150	20.2	1500	1528	G	25.6334	87.59465	Curve
16/12/21	11:9:2	50	0.1	210	30.3	2100	2109	G	25.63402	87.59524	Curve
16/12/21	11:9:2	50	0.1	230	20.2	2300	2303	G	25.63488	87.59547	Curve
16/12/21	11:9:37	50	0.1	300	10.1	3000	2981	G	25.63475	87.5966	Curve
16/12/21	11:10:0	50	0.1	250	20.2	2500	2497	G	25.63563	87.59668	Normal
16/12/21	11:10:12	50	0.1	250	10.1	2500	2497	G	25.63634	87.59715	Normal
16/12/21	11:10:48	50	0.1	240	10.1	2400	2400	G	25.63671	87.59785	Curve
16/12/21	11:11:0	50	0.1	380	10.1	3800	3756	G	25.63706	87.59872	Normal
16/12/21	11:12:0	50	0.1	330	10.1	3300	3272	G	25.63768	87.59943	Normal
16/12/21	11:12:33	50	0.1	260	10.1	2600	2593	G	25.63798	87.60025	Curve
16/12/21	11:13:0	50	0.1	250	20.2	2500	2497	G	25.63867	87.60079	Curve
16/12/21	11:13:9	50	0.1	260	20.2	2600	2593	G	25.63949	87.60098	Normal
16/12/21	11:13:9	50	0.1	320	30.3	3200	3175	G	25.64039	87.60098	Normal
16/12/21	11:13:44	50	0.1	250	20.2	2500	2497	G	25.64127	87.60138	Normal
16/12/21	11:13:44	50	0.1	190	20.2	1900	1915	G	25.64199	87.6019	Normal
16/12/21	11:14:0	50	0.1	260	20.2	2600	2593	G	25.64275	87.60241	Normal
16/12/21	11:14:55	50	0.1	280	10.1	2800	2787	G	25.64317	87.60332	Curve
16/12/21	11:15:0	50	0.1	280	20.2	2800	2787	G	25.64375	87.60399	Normal
16/12/21	11:15:0	50	0.1	190	30.3	1900	1915	G	25.64438	87.6047	Normal
16/12/21	11:15:30	50	0.1	190	30.3	1900	1915	G	25.64513	87.60535	Normal
16/12/21	11:15:30	50	0.1	210	20.2	2100	2109	G	25.64588	87.60586	Normal
16/12/21	11:15:30	50	0.1	200	30.3	2000	2012	G	25.64669	87.60625	Normal
16/12/21	11:16:5	50	0.1	260	30.3	2600	2593	G	25.64752	87.60663	Normal
16/12/21	11:16:5	50	0.049	190	20.2	3878	3832	G	25.64806	87.60675	Normal

$Y = 0 * X^2 + 0.969 * X + 74.60$
 $X = 3878$
 $Y = 3832$
 (R) RURAL ROAD
 Good Average Poor
 <4000 $4001-5000$ >5001

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

[Signature] 16/12/21
[Signature] 16/12/21
[Signature] 16/12/21

File : C:\RAM KUMAR\MISC Files\Bump integrator\Hasanganj\Dalai Chowk\16121117 - 50.Xls. Section No.:50.
 Name of Customer :Rejesh Kumar. Name of Work/ Road :Dalai Chowk to Padampur via Kadaipur Pokharia Part C.



3.1.2022
 J.E.

Ver
 10/10/20

3/10/22
 A.F.

Executive Engineer
 R.W.D. (W) Division
 Katihar