

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, धमदाहा

पत्रांक:—1580.....

धमदाहा / दिनांक 04/09/2024

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल धमदाहा।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी—सह— सचिव
बिहार ग्रामीण पथ विकास अभिकरण
बिहार पटना।

विषय:— MR3054 (NMP-2018) योजनाओं में राशि अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR3054 (NMP-2018) अंतर्गत क्रियान्वित
योजनाओं में राशि की आवश्यकता है।

अतः अनुरोध है कि अधियाचित राशि आवंटित करने की कृपा की जाय।

अनु० :— (1) अधियाचना की प्रति
; (2) Copy MB

विश्वासभाजन


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल धमदाहा,
04/9/24

Name of Works Division-EXECUTIVE ENGINEER RWD WORKS DIVISION DHAMDAHA																		
Sl No	Package No	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval				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 Bitumen Content Include waste plastic in Percent age	Previous Total Allocated 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	MR-N/23-24 Dhamdaha/O1	Chandwa to Mohana	21105314009	6120/04.12.2 023	2.90000	143.66300	101.68874	30.81585	66/MBD/202 4-25	13.12.2024	..	2301.93	25 mm sdboc	5.00	0.000000	0.000000	101.250000	
2	MR-N/23-24 Dhamdaha/O1	Kabaiya baijant bali asthan to kabaiya mandal tola	21105312011	6120/04.12.2 023	4.48000	185.83500	124.85599	48.87204	66/MBD/202 4-25	13.12.2024	..	2277.24	25 mm sdboc	5.00	0.000000	0.000000	124.500000	
TOTAL RS. TWO CRORE TWENTY FIVE LAC SEVENTY FIVE THOUSAND ONLY.																	225.750000	

1 SIGNED HARD COPY & SOFT COPY (IN EXCEL) OF RECORDED IRI IS ENCLOSED
2 UP-TO-DATE PHYSICAL PROGRESS HAS BEEN UPLOADED IN MIS

[Signature]
24/12/24

SR DIVISIONAL ACCOUNTS OFFICER,
RURAL WORKS DEPARTMENT

[Signature]
24/12/24

EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT

Lab Job number :10 (RWD DHAMDAHA)

Date :03-Sep-24

Name of Customer :ARTI KUMARI

Name of Work/ Road :Kabaiya bajranj bali asthan to kabaiya mandal tola

Sr.no Location of Corrected U.I Road catagory
test(in km) value(mm/km)

2	0.1	1571 G
3	0.2	1681 G
4	0.3	2014 G
5	0.4	2125 G
6	0.5	2014 G
7	0.6	2235 G
8	0.7	2789 G
9	0.8	1460 G
10	0.9	2125 G
11	1	1792 G
12	1.1	2346 G
13	1.2	2235 G
14	1.3	2568 G
15	1.4	2457 G
16	1.5	2457 G
17	1.6	3011 G
18	1.7	2125 G
19	1.8	1571 G
20	1.9	2457 G
21	2	1903 G
22	2.1	2346 G
23	2.2	2235 G
24	2.3	3897 G
25	2.4	2014 G
26	2.5	1903 G
27	2.6	1903 G
28	2.7	2235 G
29	2.8	2125 G
30	2.9	2789 G
31	3	2457 G
32	3.1	2346 G
33	3.2	2900 G
34	3.3	1460 G
35	3.4	1681 G
36	3.5	2346 G
37	3.6	1792 G
38	3.7	1903 G
39	3.8	1903 G
40	3.9	3122 G
41	4	3011 G
42	4.1	2568 G
43	4.2	2235 G
44	4.3	3233 G
45	4.4	1460 G
46	4.5	3676 G

AVERAGE

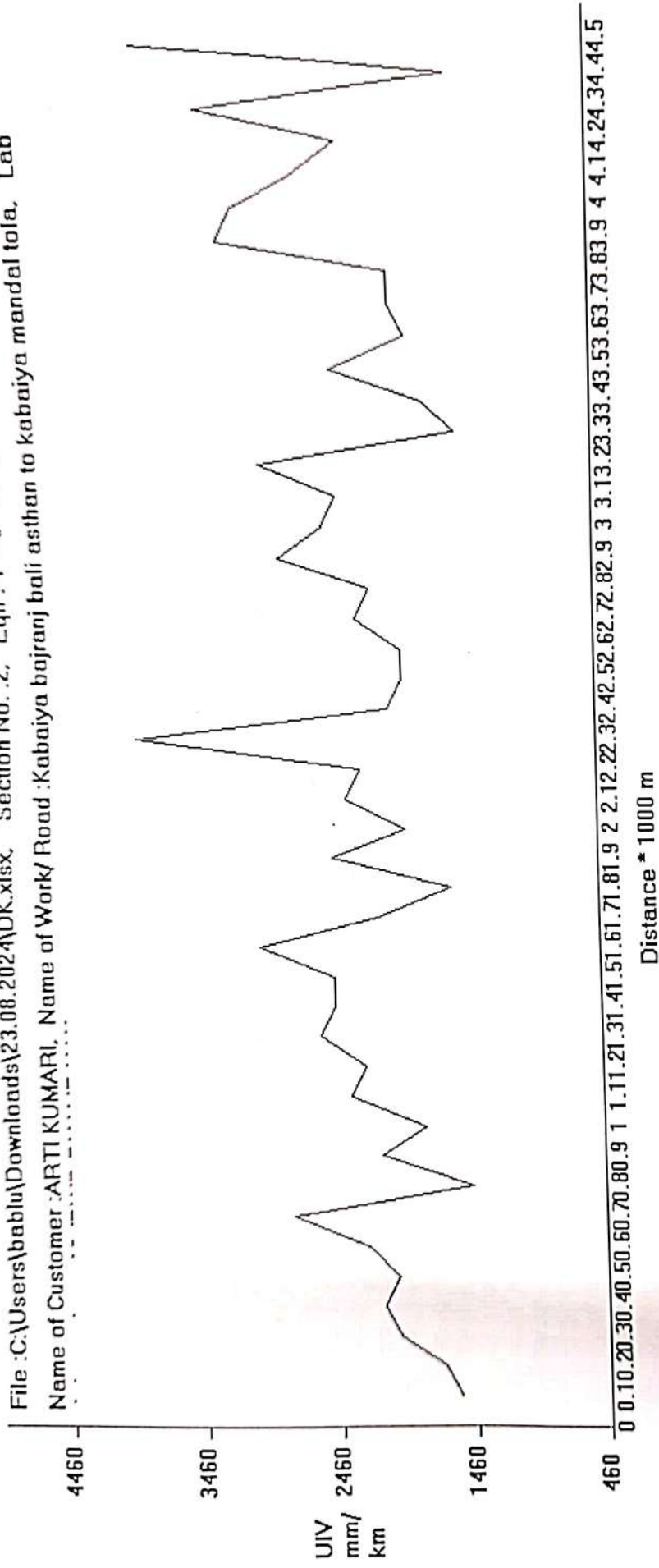
2277.34

M. J. S.
04/9/24
JE

Syad
04/09/24
AE

Executive Engineer
Rural Works Department
Works Division Dhamdaha (Purnea)

File : C:\Users\bablu\Downloads\23.08.2024\DK.xlsx. Section No.: 2, Eqn : $Y = 0 \cdot X^2 + 1.108 \cdot X - 201.8$
 Name of Customer : ARTI KUMARI, Name of Work/ Road : Kabaiya bajaranj bali asthan to kabaiya mandal tola, Lab



MD 12/4
04/9/24
SC

Syad 04/01/24
PS

[Signature]
 Executive Engineer
 Rural Works Department
 Works Division Dhamdaha (Purnea)

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UUV	TEGORY ROAD	IRI	Latitude .ongitude	Event
3/9/24	10:15:7	2	0.1	160	0	1600	1571 G	1571 G	2.26	25.70142	87.1381 Normal
3/9/24	10:15:7	2	0.1	170	20.2	1700	1681 G	1681 G	2.4	25.70075	87.13749 Normal
3/9/24	10:15:7	2	0.1	200	30.3	2000	2014 G	2014 G	2.82	25.70091	87.1366 Normal
3/9/24	10:15:43	2	0.1	210	30.3	2100	2125 G	2125 G	2.96	25.70099	87.13564 Normal
3/9/24	10:16:0	2	0.1	200	20.2	2000	2014 G	2014 G	2.82	25.70057	87.13481 Normal
3/9/24	10:16:0	2	0.1	220	20.2	2200	2235 G	2235 G	3.09	25.7007	87.13391 Normal
3/9/24	10:16:18	2	0.1	270	20.2	2700	2789 G	2789 G	3.77	25.70087	87.13293 Normal
3/9/24	10:16:18	2	0.1	150	20.2	1500	1460 G	1460 G	2.12	25.70049	87.13221 Normal
3/9/24	10:16:53	2	0.1	210	20.2	2100	2125 G	2125 G	2.96	25.69991	87.13143 Normal
3/9/24	10:17:0	2	0.1	180	20.2	1800	1792 G	1792 G	2.54	25.69904	87.13131 Normal
3/9/24	10:17:28	2	0.1	230	20.2	2300	2346 G	2346 G	3.23	25.69819	87.13131 Normal
3/9/24	10:17:28	2	0.1	220	20.2	2200	2235 G	2235 G	3.09	25.69792	87.13039 Normal
3/9/24	10:18:0	2	0.1	250	20.2	2500	2568 G	2568 G	3.5	25.69811	87.12943 Normal
3/9/24	10:18:4	2	0.1	240	20.2	2400	2457 G	2457 G	3.37	25.69763	87.12874 Normal
3/9/24	10:18:4	2	0.1	240	30.3	2400	2457 G	2457 G	3.37	25.69708	87.12801 Normal
3/9/24	10:20:0	2	0.1	290	30.3	2900	3011 G	3011 G	4.04	25.69663	87.12714 Normal
3/9/24	10:20:0	2	0.1	210	20.2	2100	2125 G	2125 G	2.96	25.69545	87.12374 Normal
3/9/24	10:20:0	2	0.1	160	20.2	1600	1571 G	1571 G	2.26	25.69526	87.1229 Normal
3/9/24	10:20:25	2	0.1	240	20.2	2400	2457 G	2457 G	3.37	25.69466	87.12222 Normal
3/9/24	10:22:10	2	0.1	190	0	1900	1903 G	1903 G	2.68	25.69454	87.12121 Normal
3/9/24	10:23:0	2	0.1	230	20.2	2300	2346 G	2346 G	3.23	25.69424	87.1204 Normal
3/9/24	10:23:20	2	0.1	220	20.2	2200	2235 G	2235 G	3.09	25.69342	87.12019 Normal
3/9/24	10:31:0	2	0.1	370	0	3700	3897 G	3897 G	5.08	25.68191	87.12024 Normal
3/9/24	10:31:0	2	0.1	200	10.1	2000	2014 G	2014 G	2.82	25.68161	87.12125 Normal
3/9/24	10:31:34	2	0.1	190	10.1	1900	1903 G	1903 G	2.68	25.68136	87.12214 Normal
3/9/24	10:32:9	2	0.1	190	10.1	1900	1903 G	1903 G	2.68	25.68104	87.12214 Normal
3/9/24	10:32:9	2	0.1	220	10.1	2200	2235 G	2235 G	3.09	25.68063	87.12387 Normal
3/9/24	10:32:45	2	0.1	210	20.2	2100	2125 G	2125 G	2.96	25.68025	87.12473 Normal
3/9/24	10:33:0	2	0.1	270	20.2	2700	2789 G	2789 G	3.77	25.67985	87.12559 Normal
3/9/24	10:33:0	2	0.1	240	20.2	2400	2457 G	2457 G	3.37	25.67939	87.12643 Normal
3/9/24	10:33:20	2	0.1	230	10.1	2300	2346 G	2346 G	3.23	25.67872	87.12697 Normal
3/9/24	10:33:20	2	0.1	280	20.2	2800	2900 G	2900 G	3.9	25.67819	87.12768 Normal
3/9/24	10:34:0	2	0.1	150	20.2	1500	1460 G	1460 G	2.12	25.67825	87.1287 Normal
3/9/24	10:34:0	2	0.1	170	20.2	1700	1681 G	1681 G	2.4	25.67825	87.12961 Normal
3/9/24	10:34:31	2	0.1	230	10.1	2300	2346 G	2346 G	3.23	25.67815	87.13061 Normal
3/9/24	10:34:31	2	0.1	180	20.2	1800	1792 G	1792 G	2.54	25.67797	87.13157 Normal
3/9/24	10:35:6	2	0.1	190	20.2	1900	1903 G	1903 G	2.68	25.67783	87.13247 Normal
3/9/24	10:35:6	2	0.1	190	30.3	1900	1903 G	1903 G	2.68	25.6777	87.13345 Normal
3/9/24	10:35:6	2	0.1	300	30.3	3000	3122 G	3122 G	4.17	25.67767	87.13449 Normal
3/9/24	10:35:41	2	0.1	290	10.1	2900	3011 G	3011 G	4.04	25.67769	87.13539 Normal
3/9/24	10:36:0	2	0.1	250	20.2	2500	2568 G	2568 G	3.5	25.6777	87.13635 Normal
3/9/24	10:36:16	2	0.1	220	30.3	2200	2235 G	2235 G	3.09	25.67774	87.13737 Normal
3/9/24	10:36:16	2	0.1	310	20.2	3100	3233 G	3233 G	4.3	25.67789	87.13833 Normal
3/9/24	10:36:16	2	0.1	150	20.2	1500	1460 G	1460 G	2.12	25.67808	87.13929 Normal
3/9/24	10:37:0	2	0.1	350	10.1	3500	3676 G	3676 G	4.82	25.67825	87.14024 Normal
										2277.24	
										AVERAGE	

$Y = 0 * X^2 + 1.108 * X - 201.8$
 $X = 3500$
 $Y = 3676$

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


Executive Engineer
 Rural Works Department
 Works Division Lhamdaha (Purnea)

04/9/24
 M. Jha
 04/9/24
 Syed

OFFICE OF THE EXECUTIVE ENGINEER, R.W.D.,
WORKS DIVISION, DHAMDAHA (PURNEA).

NAME OF ROAD-
NAME OF SCHEME-
NAME OF CONTRACTOR/ AGENCY-
LENGTH OF ROAD-
PROJECT-
AGREEMENT NO-
NAME OF BLOCK-

KABAIYA BAJRANJ BALI ASTHAN TO KABAIYA MANDAL TOLA
MR 3054 (NEW MAINTANANCE POLICY-2018)
ARTI KUMARI
4.480 KM
21105312011
66/MBD/2024-25
DHAMDAHA

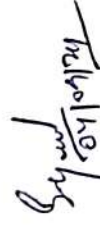
CERTIFIE THAT ALL ITEM WISE-100%
MEASUREMENT HAS BEEN TAKEN BY ME

CERTIFIE THAT ALL ITEM WISE-50%
MEASUREMENT HAS BEEN TAKEN BY ME

CERTIFIE THAT ALL ITEM WISE-10%
MEASUREMENT HAS BEEN TAKEN BY ME



JUNIOR ENGINEER RWD, WORKS
SECTION DHAMDAHA, WORKS
DIVISION, DHAMDAHA, PURNEA



ASSISTANT ENGINEER
RWD, WORKS SUB DIVISION
DHAMDAHA, WORKS DIVISION, DHAMDAHA,
PURNEA


EXECUTIVE ENGINEER,
WORKS DIVISION, DHAMDAHA,
PURNEA

Lab Job number :09(RWD DHAMDAHA)

Date :03-Sep-24

Name of Customer :ARTI KUMARI

Name of Work/ Road :Chandwa to Mohana

Sr.no Location of Corrected U.I Road catagory
test(in km) value(mm/km)

2	0.1	1903 G
3	0.2	2346 G
4	0.3	2235 G
5	0.4	2235 G
6	0.5	2679 G
7	0.6	2125 G
8	0.7	1792 G
9	0.8	1792 G
10	0.9	2014 G
11	1	2789 G
12	1.1	1792 G
13	1.2	3233 G
14	1.3	3676 G
15	1.4	2679 G
16	1.5	2125 G
17	1.6	2125 G
18	1.7	2014 G
19	1.8	1792 G
20	1.9	2014 G
21	2	2457 G
22	2.1	2235 G
23	2.2	3233 G
24	2.3	2125 G
25	2.4	2457 G
26	2.5	2125 G
27	2.6	2014 G
28	2.7	2014 G
29	2.8	2457 G
30	2.9	2346 G
31	3	2235 G

AVREAGE

2301.93

M. Jha
04/09/24
SC

Syad
04/09/24
AC

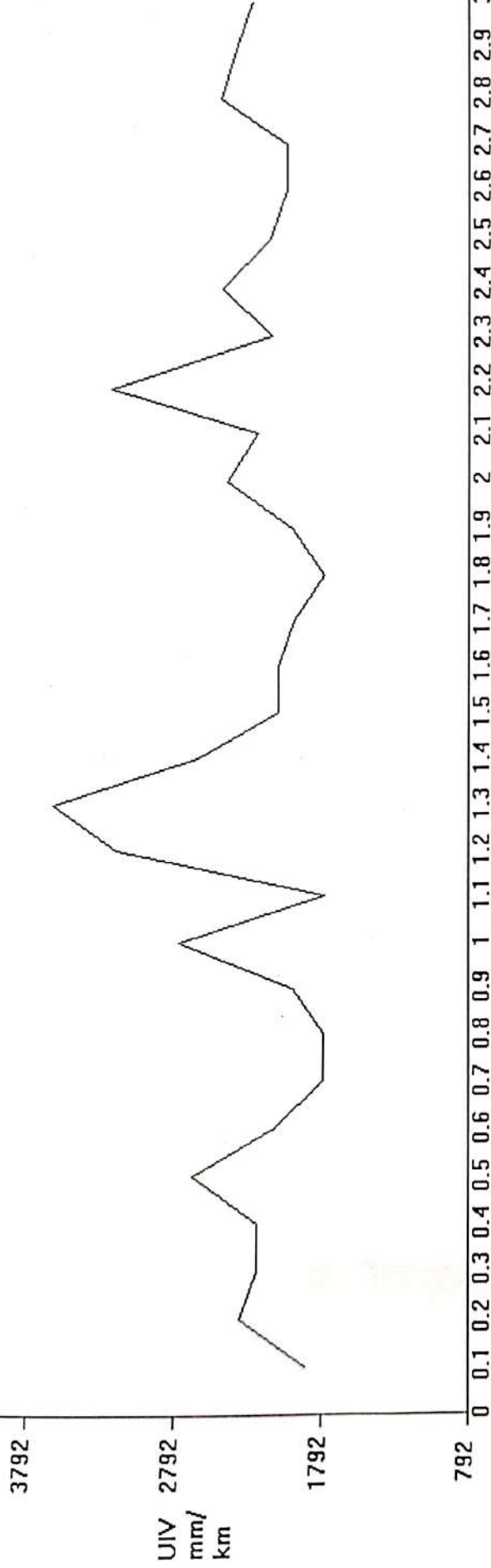
Executive Engineer
Rural Works Department
Works Division Dhamdaha (Purnea)

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UTV	CATEGORY ROAD	IRI	Latitude .ongitude	Event
3/9/24	9:10:0	1	0.1	190	0	1900	1903 G		2.68	25.7142	87.27933 Culvert
3/9/24	9:10:23	1	0.1	230	20.2	2300	2346 G		3.23	25.71445	87.28025 Normal
3/9/24	9:10:23	1	0.1	220	30.3	2200	2235 G		3.09	25.71455	87.28123 Normal
3/9/24	9:10:23	1	0.1	220	30.3	2200	2235 G		3.09	25.71473	87.28222 Normal
3/9/24	9:11:0	1	0.1	260	30.3	2600	2679 G		3.64	25.71487	87.28318 Normal
3/9/24	9:11:0	1	0.1	210	30.3	2100	2125 G		2.96	25.71509	87.28407 Normal
3/9/24	9:11:33	1	0.1	180	30.3	1800	1792 G		2.54	25.7153	87.28507 Normal
3/9/24	9:11:33	1	0.1	180	30.3	1800	1792 G		2.54	25.71525	87.28606 Normal
3/9/24	9:12:0	1	0.1	200	20.2	2000	2014 G		2.82	25.71501	87.28695 Normal
3/9/24	9:12:8	1	0.1	270	20.2	2700	2789 G		3.77	25.71527	87.2879 Normal
3/9/24	9:13:0	1	0.1	180	10.1	1800	1792 G		2.54	25.71456	87.28822 Curve
3/9/24	9:13:19	1	0.1	310	10.1	3100	3233 G		4.3	25.71388	87.2884 Normal
3/9/24	9:14:0	1	0.1	350	10.1	3500	3676 G		4.82	25.71373	87.28939 Normal
3/9/24	9:14:30	1	0.1	260	10.1	2600	2679 G		3.64	25.71365	87.29037 Normal
3/9/24	9:15:0	1	0.1	210	10.1	2100	2125 G		2.96	25.7128	87.29035 Speed Breaker
3/9/24	9:15:5	1	0.1	210	10.1	2100	2125 G		2.96	25.7122	87.29066 Curve
3/9/24	9:17:0	1	0.1	200	10.1	2000	2014 G		2.82	25.71148	87.29108 Normal
3/9/24	9:17:26	1	0.1	180	10.1	1800	1792 G		2.54	25.71096	87.28737 Normal
3/9/24	9:17:26	1	0.1	200	20.2	2000	2014 G		2.82	25.71175	87.28785 Normal
3/9/24	9:17:26	1	0.1	240	20.2	2400	2457 G		3.37	25.71248	87.28828 Normal
3/9/24	9:17:37	1	0.1	220	20.2	2200	2235 G		3.09	25.71327	87.28875 Normal
3/9/24	9:19:11	1	0.1	310	10.1	3100	3233 G		4.3	25.71442	87.28822 Normal
3/9/24	9:19:11	1	0.1	210	10.1	2100	2125 G		2.96	25.71525	87.28808 Normal
3/9/24	9:19:46	1	0.1	240	20.2	2400	2457 G		3.37	25.71507	87.28712 Normal
3/9/24	9:20:0	1	0.1	210	20.2	2100	2125 G		2.96	25.71525	87.28625 Normal
3/9/24	9:20:0	1	0.1	200	20.2	2000	2014 G		2.82	25.7153	87.28525 Normal
3/9/24	9:20:21	1	0.1	200	20.2	2000	2014 G		2.82	25.71516	87.28428 Normal
3/9/24	9:20:21	1	0.1	240	20.2	2400	2457 G		3.37	25.7149	87.28333 Normal
3/9/24	9:20:21	1	0.1	230	20.2	2300	2346 G		3.23	25.71476	87.28242 Normal
3/9/24	9:20:57	1	0.1	220	20.2	2200	2235 G		3.09	25.71456	87.28143 Normal
				AVERAGE			2301.93				

$$\frac{x}{\sqrt{1+x^2}} = \frac{1}{\sqrt{1+x^2}}$$

Executive Engineer
Rural Works Department
Works Division Dhamdaha (Purnea)

File :C:\Users\bablu\Downloads\03.09.2024\DK.xlsx, Section No.:1, Eqn : $Y = 0 \cdot X^2 + 1.108 \cdot X - 201.8$
 Name of Customer :ARTI KUMARI, Name of Work/ Road :Chandwa to Mohana, Lab Job number :09(RWD)



[Signature]
 Executive Engineer
 Rural Works Department
 Works Division Chandaha (Pune)

[Signature]
 04/09/24
 SC

OFFICE OF THE EXECUTIVE ENGINEER, R.W.D.,
WORKS DIVISION, DHAMDAHA (PURNEA).

NAME OF ROAD-	CHANDWA TO MOHANA
NAME OF SCHEME-	MR 3054 (NEW MAINTANANCE POLICY-2018)
NAME OF CONTRACTOR/ AGENCY-	ARTI KUMARI
LENGTH OF ROAD-	2.900 KM
PROJECT-	21105314009
AGREEMENT NO-	66/MBD/2024-25
NAME OF BLOCK-	DHAMDAHA

CERTIFIE THAT ALL ITEM WISE-100%	CERTIFIE THAT ALL ITEM WISE-50%	CERTIFIE THAT ALL ITEM WISE-10%
MEASUREMENT HAS BEEN TAKEN BY ME	MEASUREMENT HAS BEEN TAKEN BY ME	MEASUREMENT HAS BEEN TAKEN BY ME

M 04/19/24

JUNIOR ENGINEER RWD, WORKS
SECTION DHAMDAHA, WORKS
DIVISION, DHAMDAHA, PURNEA

04/19/24

ASSISTANT ENGINEER
RWD, WORKS SUB DIVISION
DHAMDAHA, WORKS DIVISION, DHAMDAHA,
PURNEA

04/19/24

EXECUTIVE ENGINEER,
WORKS DIVISION, DHAMDAHA,
PURNEA