



कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

पत्रांक:- 1320(अनु0)

मढ़ौरा/दिनांक:-22.06.22

प्रेषक:-

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण (ब्राडा), पटना।

विषय:- MR-3054 New Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय
रूटीन अनुरक्षण मद हेतु Quarterly राशि के अनुरूप आवंटन उपलब्ध कराने के
संबंध में।

प्रसंग:- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना के पत्रांक:-मु0अ0-4(मु0) 3054-04-
229/2021-1135(अनु0) /दिनांक:-09-03-2022 एवं पत्रांक:- 97(अनु0)दिनांक:-07-01-22

महाशय,

उपयुक्त विषयक प्रासंगिक पत्र में प्राप्त निर्देशानुसार MR-3054 New
Maintenances Policy-2018 योजनान्तर्गत स्वीकृत पथों में पंचवर्षीय रूटीन अनुरक्षण मद हेतु
Quarterly(1st, 2nd, 3rd एवं 4th) राशि की आवंटन माँग हेतु अधियाचना विहित प्रपत्र में तैयार
कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि MR-3054 New maintenances Policy-2018 योजनान्तर्गत
अनुरक्षण मद में अधियाचना प्रपत्र के कॉलम सं0 14, 15, 16 एवं 17 में क्रमशः दर्शाये गये राशि
Quarterly(1st, 2nd, 3rd एवं 4th) को आवंटित करने की कृपा की जाए, ताकि कॉलम सं0-04 में
दर्शाये गये संवेदक श्री चन्द्रभूषण प्रसाद से संबंधित 05 पथों में अनुरक्षण मद में भुगतान किया जा
सकें, विदित हो कि संबंधित सभी 05 पथों का निरीक्षण किया गया कार्य संतोषप्रद है(जॉच
प्रतिवेदन संलग्न) एवं पथों में कोई ATR वर्तमान में लंबित नहीं है।

अनु0:-1) अधियाचना विहित प्रपत्र में।

2) 19 ए प्रपत्र।

2) जॉच प्रतिवेदन संलग्न।

विश्वासभाजन

5/14

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, मढ़ौरा।

22/6/22

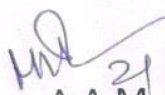
FORM GER-19-A

(See Government of India 'S Decision (I) below Rule -150)

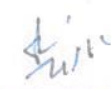
Form of Utilization Certificate up to the Month of June-2022

PIU:- Executive Engineer RWD Works Division, Marhaura

SL No	Name of Scheme	Sanction No& Date with Amount (in Lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1	Construction of Rural Roads under MR-3054 New Maintenance Policy-2018 (अनुरक्षण मद) स्मकहमत प्व.15872	बाडा पटना के पत्रांक:-51, दिनांक:- 30-04-2022	111.91722	Certified that out of Rs- 111.91722 Lacs received during the Years, 2019-20 & 2020-21 & 2021-22 in favour of E.E., RWD Works Division Marhaura Sum of Rs- 111.91611 Lacs has been utilized for the Purpose of MR-3054 New Maintenance Policy-2018 Scheme as given in the margin for Which it was Sanctioned and that the balance of Rs-111=00 Lacs remaining unutilized at the end of the period under report.


A.A.M.

R.W.D. (W) Division Marhaura


Executive Engineer

R.W.D. (W) Division Marhaura


21/6/22

MR-3054 New Maintainance Policy-2018 के अंतर्गत पंचवर्षीय रूटीन अनुरक्षण मद में आवंटन मॉग से संबंधित अधियाचना प्रपत्र।

कार्य प्रमण्डल का नाम:-ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मढ़ौरा																			
क्र० सं०	Project ID/ Batch No	पथ का नाम (अंग्रेजी में)	संवेदक का नाम (अंग्रेजी में)	पथ की लंबाई (कि०मी० में)	कार्य पूर्ण होने की वास्तविक तिथि	पंचवर्षीय रूटीन अनुरक्षण की राशि-वर्षवार (लाख में)						अनुरक्षण मद में कुल व्यय (MIS के आधार पर) (लाख में)	वर्तमान अधियाचित राशि Quarter Wise (लाख में)						
						प्रथम वर्ष (लाख में)	द्वितीय वर्ष (लाख में)	तृतीय वर्ष (लाख में)	चतुर्थ वर्ष (लाख में)	पंचम वर्ष (लाख में)	कुल पंचवर्षीय एकराशित राशि (लाख में)		1st Quarter (लाख में)	2nd Quarter (लाख में)	3rd Quarter (लाख में)	4th Quarter (लाख में)	5th Quarter (लाख में)	6th Quarter (लाख में)	कुल अधियाचना की राशि (लाख में)
1	31306502039/RM/SA/MAR/19/0002	Husepur Amnaur Rd - Khaspatti	Chandra Bhushan Prasad	4.74	26-02-21	3.89324	5.4138	11.90021	6.73316	13.29658	41.23699	0.00000	2.06185	2.06185	2.06185	2.06185	0.00000	0.00000	8.24740
2	31306202026/RM/SA/MAR/19/0013	Amnaur Old P.S - Kuari	Chandra Bhushan Prasad	4.29	21-05-21	2.65325	4.31584	10.68842	5.10583	11.59831	34.36165	0.00000	1.71808	1.71808	1.71808	1.71808	0.00000	0.00000	6.87232
3	31306202030/RM/SA/MAR/19/0002	Basanatpur - Dhaur Chapra	Chandra Bhushan Prasad	2.23	11-06-21	1.84688	2.56526	5.63066	3.18774	6.2897	19.52024	0.00000	0.97601	0.97601	0.97601	0.97601	0.00000	0.00000	3.90404
4	31306202036/RM/SA/MAR/19/0013	Chandpura - Paigasadar	Chandra Bhushan Prasad	2.75	20-05-21	1.40905	2.51666	6.1791	2.84951	6.97168	19.92600	0.00000	0.99630	0.99630	0.99630	0.99630	0.00000	0.00000	3.98520
5	31306202047/RM/SA/MAR/19/0002	Husepur Chak - Ganura	Chandra Bhushan Prasad	2.41	26-02-21	18.8844	2.65218	5.95547	3.32197	6.66517	37.47919	0.00000	1.87396	1.87396	1.87396	1.87396	0.00000	0.00000	7.49584
Total:-												0.00000	7.62620	7.62620	7.62620	7.62620	0.00000	0.00000	30.50480

प्रमाणित किया जाता है कि :-

- (1) उपरोक्त पथों का मूल कार्य पूर्ण कराया जा चुका है।
- (2) संवेदक के द्वारा किये गये अनुरक्षण कार्य की जाँच कर ली गई है (जाँच प्रतिवेदन संलग्न)

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मढ़ौरा।

21/6/22

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (1 st Quarter)				
PIU NAME :- Rural Works Department, Works Division, Marhaura.				
1	Name Of Road	Basanatpur - Dhaur Chapra		
2	Batch No.	RM/SA/MAR/19/0002		
3	Project ID	31306202030		
4	Total Length Of Road(in Km)	2.230		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.230		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	19.520240		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.97601		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGETATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.97601

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

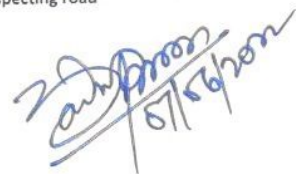

(Signature)

Date

Signature of person inspecting road

Certify by E/I [Signature] date


5/1/2020


5/1/2020

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (1 st Quarter)				
PIU NAME :- Rural Works Department, Works Division, Marhaura.				
1	Name Of Road	Basanatpur - Dhaur Chapra		
2	Batch No.	RM/SA/MAR/19/0002		
3	Project ID	31306202030		
4	Total Length Of Road(in Km)	2.230		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.230		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	19.520240		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.97601		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.97601

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road

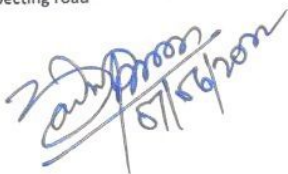

(Signature)

Date

Signature of person inspecting road

Certify by E/I [Signature] date


5/1/20


5/1/20

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (3 rd Quarter)				
PIU NAME :- Rural Works Department, Works Division, Marhaura.				
1	Name Of Road	Basanatpur - Dhaur Chapra		
2	Batch No.	RM/SA/MAR/19/0002		
3	Project ID	31306202030		
4	Total Length Of Road(in Km)	2.230		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.230		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	19.520240		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.97601		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.97601

Date of Inspection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road


(Signature)

Date

Signature of person inspecting road

Certify by E/I [Signature] date


5/1/20


5/1/20

STANDARD FORMATE FOR ROADS QUARTERLY STATEMENT (4 th Quarter)				
PIU NAME :- Rural Works Deparetment, Works Division, Marhaura.				
1	Name Of Road	Basanatpur - Dhaur Chapra		
2	Batch No.	RM/SA/MAR/19/0002		
3	Project ID	31306202030		
4	Total Length Of Road(in Km)	2.230		
5	Lenth Of Road To Meet Required Service Level [Completed Length] (in Km) [1]	2.230		
6	N0. of Total Quarter (ie 3 Months as a unit) in 5 year	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount For Maintenance] (in Lakh)	19.520240		
8	Quaterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	0.97601		
Compliance Criteria	Standard Job Description	Non- Compliance		Reduction Payment [60]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS AND (CARRIAGEWAY)	0	60%	0
II	SHOULDERS AND EMBANMENTS	0	10%	0
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGE	0	15%	0
IV	SIGNAGE AND ROAD SAFETY	0	10%	0
V	VEGATATION	0	5%	0
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0
TO BE PAID FOR THE QUARTER / DEMAND (in Lakh) [6]				0.97601

Date of Inpection by E/I Or His Agent
Prepared by Contractor's Self Control Unit

Name and Designation of person inspecting road


(Signature)

Date

Signature of person inspecting road

Certify by E/I [Signature] date


5/1/2020


5/1/2020

Government Of Bihar
OM01

Rural Works Department

Road From: Basantpur

Length of Road: 2.231 km

Inspector: J.P./A.R.

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

To: Dhaurchok

Form

Date:

Position: S

Standard work item		Work	Units of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m ²											52.2894 ² R - 300 = 524 ² R - 15714
OM102	Surface Depression and Rut Patching	m ²											0.1574 ² R - 11073 = 89R - 1737
OM103	Crack Sealing	Lm											2231 402.9 = 24/4R - 2004
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²											52.2894 ² R - 302 = 904 ² R - 15838
	(b) Bleeding / Flushing	m ²											
	(c) Crocodile Cracking	m ²											
OM105	Edge Repair	m ²											39224 ¹ R - 11073 = 594 ² R - 43428
OM106	Digouts	m ²											
OM107	Concrete Pavement	m ³											
	Other activities												
OM200 Shoulder													
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm											627.4694 ² R - 51 = 314 ² R - 32195
	(b) Roughness, Scouring or Potholes	Lm											
	(c) Holding water	Lm											94.124 ² R - 379 = 594 ² R - 35727
OM202	Embankment Repair	No											

Appendix

Executive Engineer, Works Division

Bidder

07/06/22

(Signature)
10/10/2020

Scanned by CamScanner

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OUTPUT AND PERFORMANCE BASED RURAL ROADS MAINTENANCE CONTRACT BID DOCUMENTS

[illegible]

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Scanned by CamScanner

Standard work item		Work Units	Units of work required in each kilometre										Comments
No.	Name		1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
OM401	Grass Control												
	a) Roadside - General Tidy	Ha											5019.754 ² - R ₃ - 2 = 1748 - 10893 =
	b) Clear near safety signs, kilometre posts and roadside furniture	Ha											2231A ² R - 6 = 51 = 14529 =
OM402	Tree and Shrub Management	Ha											5N ₂ R ₃ 106 = 12 Bet R - 531 =
	Other activities												
OM500	Signage and Road Safety												
OM501	Signs Maintenance	No											2.231 Km R ₃ 1054 = 20 / Km R - 2352 =
OM502	Guard stones	Lm											12.924 ² R - 16 = 034 ² R ₃ - 207 =
OM503	Distance stones	No											2.231 Km R - 615 = 20 - R - 1373 =
OM504	Road markings	No											
	Other activities												

R - 205209 = 3
 Less 10 p.m. R - 20521 = 0
 R - 184688 = 00
 Time Place

[Signature of Contractor/ Authorized representative]

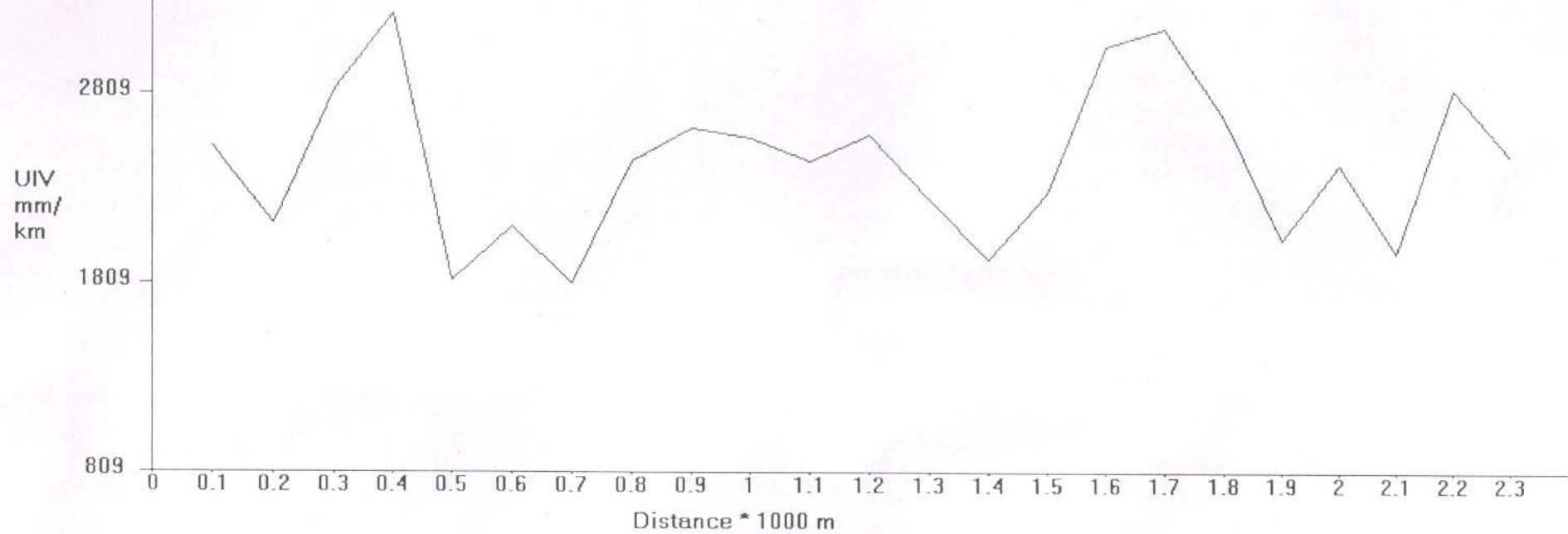
Date

Note:- Enclose photographs with this report.

Handwritten signature/initials

File :E:\BUMP\Chandrabhushan\basatpur to dhaur chapra\02061016.Xls, Section No. :16, Eqn : $Y = 0 * X^2 +$

Name of Customer :Chandra Bhushan Prasad, Name of Work/ Road :Basanatpur - Dhaur Chapra, Lab Job number



[Signature]
07/06/20

[Signature]
07/06/20

Name of Road -Basanatpur - Dhaur Chapra (1st Year Maintenance)

Name of Contracor-Chandra Bhushan Prasad

Date	Time	Section	Length	Bumps	Speed	OR	IRI.TEGORY	Latitude	ongitude	Event
No.			in km	in mm	Rate	mm/km	mm/km	ROAD		
5/6/22	14:12:8	16	0.1	200	10.1	0	2534 G	25.99758	84.94699	Normal
5/6/22	14:12:8	16	0.1	220	20.5	0	2132 G	25.99746	84.94729	Normal
5/6/22	14:12:8	16	0.1	280	20.4	0	2839 G	25.99725	84.94771	Normal
5/6/22	14:12:43	16	0.1	290	20.2	0	3235 G	25.99659	84.94758	Normal
5/6/22	14:13:0	16	0.1	310	20.2	0	1826 G	25.99639	84.947	Normal
5/6/22	14:13:18	16	0.1	150	30.3	0	2109 G	25.99621	84.94646	Curve
5/6/22	14:13:18	16	0.1	270	30.3	0	1809 G	25.99593	84.94608	Normal
5/6/22	14:13:54	16	0.1	220	30.3	0	2459 G	25.99537	84.94564	Normal
5/6/22	14:13:54	16	0.1	290	30.3	0	2632 G	25.99509	84.94508	Normal
5/6/22	14:14:0	16	0.1	280	20.1	0	2579 G	25.99487	84.94488	Normal
5/6/22	14:14:0	16	0.1	250	30.3	0	2459 G	25.99461	84.94433	Normal
5/6/22	14:14:0	16	0.1	170	20.2	0	2598 G	25.99411	84.94357	Normal
5/6/22	14:14:29	16	0.1	230	30.3	0	2262 G	25.99362	84.94305	Normal
5/6/22	14:14:29	16	0.1	330	30.3	0	1936 G	25.9929	84.94246	Normal
5/6/22	14:14:29	16	0.1	270	20.1	0	2289 G	25.99232	84.94202	Normal
5/6/22	14:15:4	16	0.1	250	30.3	0	3058 G	25.99184	84.94103	Normal
5/6/22	14:15:4	16	0.1	210	30.3	0	3159 G	25.9913	84.9403	Normal
5/6/22	14:15:4	16	0.1	180	20.1	0	2689 G	25.99095	84.93987	Normal
5/6/22	14:15:4	16	0.1	200	10.1	0	2045 G	25.99064	84.93961	Normal
5/6/22	14:15:39	16	0.1	240	20.2	0	2436 G	25.99003	84.93916	Normal
5/6/22	14:15:39	16	0.1	250	10.1	0	1969 G	25.9896	84.93914	Curve
5/6/22	14:16:15	16	0.1	190	10.1	0	2836 G	25.98932	84.93896	Normal
5/6/22	14:16:15	16	0.1	220	20.2	0	2478 G	25.98942	84.93835	Normal
Length			2.3	IRI Value		2450.78				

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 0$$

$$Y = 132$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

8/7/22

10/7/22