

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल बेतिया।

पत्रांक:- 1715(अनु०) बेतिया दिनांक:- 16/06/22

प्रेषक,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार राज्य ग्रामीण पथ विकास अभिकरण,
बिहार, पटना।

विषय:- MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत पंचवर्षीय अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

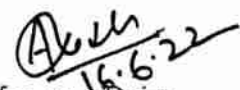
महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy 2018 योजना अन्तर्गत पंचवर्षीय अनुरक्षण कार्य का भुगतान हेतु अध्याचना विहित प्रपत्र में तैयार कर आवश्यक अग्रेतर कार्रवाई हेतु समर्पित किया जाता है।

अतः निवेदन है कि अध्याचित राशि विमुक्त करने की कृपा की जाय ताकि कराये गये कार्य का भुगतान किया जा सके।

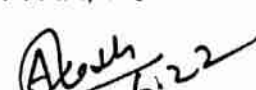
अनु०- यथोक्त।

विश्वासभाजन


16.6.22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

ज्ञापक- 1715(अनु०) दिनांक- 16/06/22

नोडल पदाधिकारी, MR(3054) New Maintenance Policy 2018, ग्रामीण कार्य विभाग, बिहार
प्रतिलिपि:- पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।


16.6.22
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बेतिया

Requisition Form for Scheme Head - 5 (Year Maintenance of MR-3054) under Bihar Road Road Maintenance Project - 2018 (Initial Rectification and surface Renewal)

Sl. No	Package No	Name of Road	Project ID as per MIS	Administrative Sanction Letter No & Date	Administrative Approval (AA)		Agreed Amount (in Lakh)	Agreed Amount (in Lakh)		Date of Completion as per Agreement	Agreed No. & Date	Requisitioned Amount of 5 Year Maintenance (in Lakh)	Remarks
					Length (in Km)	Amount of (in Lakh)		5 Years Routine Maintenance (in Lakh)	Inf. Recd. with sanction Renewal (in Lakh)				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	MR-N/19-20 BETTIAH-20	Kumrah Moudhari - Rulahi	31808802059	Lt 5273/04.10.2	4.790	171.6707	108.89	47.95800	07 MBD/3054MR-N/2020-21	30.05.2020	15.1.2021	7.19345	1-3 Quarter Maintenance of 1st Year
2	MR-N/19-20 BETTIAH-20	Bakharra Karamya - Rajabhar	31808802055	Lt 5273/04.10.2	3.220	118.6114	75.304	33.095	07 MBD/3054MR-N/2020-21	30.05.2020	15.02.2021	4.96407	1-3 Quarter Maintenance of 1st Year
3	MR-N/19-20 BETTIAH-20	DIWAN TOLI - KARMAW TOLI	31808802133	Lt 5273/04.10.2	2.250	96.3174	64.739	22.70800	07 MBD/3054MR-N/2020-21	30.05.2020	25.02.2021	3.40629	1-3 Quarter Maintenance of 1st Year
4	MR-N/19-20 BETTIAH-20	Bettiah Moudhari PWD Road - Majharaya Sekh	31808802064	Lt 5273/04.10.2	4.350	155.3850	97.523	44.56300	07 MBD/3054MR-N/2020-21	30.05.2020	25.02.2021	6.68451	1-3 Quarter Maintenance of 1st Year
5	MR-N/19-20 BETTIAH-20	Bathania REO Road to Sirkatya	31808801001	Lt 5273/04.10.2	3.220	138.7847	89.41491	37.38547	07 MBD/3054MR-N/2020-21	29.02.2021	18.02.2021	5.60784	1-3 Quarter Maintenance of 1st Year
6	MR-N/19-20 BETTIAH-20	Garayrwa se baitdhiya path	31808804005	Lt 5273/04.10.2	4.000	159.2392	105.12816	38.58011	07 MBD/3054MR-N/2020-21	29.02.2021	17.02.2021	5.78706	1-3 Quarter Maintenance of 1st Year
7	MR-N/19-20 BETTIAH-20	Akrachhapul - Chailabar	31808802050	Lt 5273/04.10.2	3.000	107.8626	68.28038	30.31345	07 MBD/3054MR-N/2020-21	29.02.2021	17.02.2021	4.54701	1-3 Quarter Maintenance of 1st Year
8	MR-N/19-20 BETTIAH-20	SARISWA BT RD - MUSHAHRI BANKAT	31808802152	Lt 5273/04.10.2	1.760	66.5985	42.98121	17.82950	07 MBD/3054MR-N/2020-21	29.02.2021	25.02.2021	2.67444	1-3 Quarter Maintenance of 1st Year
9	MR-N/19-20 BETTIAH-20	Bettiah Sariswa B.T Road - Mathiya Bhalwalia	31808802069	Lt 5273/04.10.2	2.350	96.5382	63.95215	24.03636	07 MBD/3054MR-N/2020-21	29.02.2021	25.02.2021	3.60546	1-3 Quarter Maintenance of 1st Year
10	MR-N/19-20 BETTIAH-20	HARIZAN TOLA - RAGHUNATHPUR	31808802135	Lt 5273/04.10.2	2.000	83.5397	55.71080	20.41872	07 MBD/3054MR-N/2020-21	29.02.2021	25.04.2021	3.06282	1-3 Quarter Maintenance of 1st Year
11	MR-N/19-20 BETTIAH-20	Mohaddipur to Bhatta Tola	31808801006	It 6111, 19.11.2019	0.90	34.2329	21.99792	9.23262	19 MBD/3054MR-N/2020-21	26.04.2021	20.04.2021	1.38489	1-3 Quarter Maintenance of 1st Year
12	MR-N/19-20 BETTIAH-20	Manjulia Jagdishpur Road to Rampur barragi	31808802146	It 6111, 19.11.2019	4.00	140.8692	87.89033	40.48939	19 MBD/3054MR-N/2020-21	26.04.2021	18.04.2021	6.07338	1-3 Quarter Maintenance of 1st Year
13	MR-N/19-20 BETTIAH-20	L028 To Nauka tola	31808802143	It 6029, 06.11.2019	3.450	119.7218	74.45081	33.64782	19 MBD/3054MR-N/2020-21	26.04.2021	29.05.2021	5.04717	1-3 Quarter Maintenance of 1st Year

Approved by
Executive Engineer
R.W.D. Works Division Bettiah
26/6/22

Approved by
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, Bettiah

FORM GFR 19-A

(See Government of India's decision (I) below rule- 150)
Form of Utilization certificate up to the month of May - 2022

PIU:- E.E RWD(W)DIV-BETTIAH

SL.N O.	Name of Schemes	Sanction No.& Date with Amount (In Lacs)	Amount received (In Lacs)	Particulars
1	2	3	4	5
1	Maintenan ce Fund of MR(3054) New Maintenan ce Policy 2018	Lt- 51, Dated-30.04.2022	52.06162	Certified that out of Rs. 52.06162 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R. W. D. Works Division, Bettiah a sum of Rs. 0.00 Lacs has been utilized for the purpose of Maintenance Fund of MR(3054) New Maint Policy 2018 Schemes as given in the margin for which it was sanctioned and that the balance of Rs 52.06162 Lac remaining unutilized
		TOTAL	52.06162	at the end of the period under report.

2. Certified that I have satisfied myself that the conditions on which the grant-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.

Kinds of checks exercised:-

- Works has been supervised by Executive Engineer / Superintending Engineer.
- Periodic as 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.

20.06.2022
 Divisional Accounts Officer
 R.W.D. Works Division, Bettiah

16.6.22
 EXECUTIVE ENGINEER
 R.W.D. Works Division, Bettiah

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

WU Name :- RWD, Works Division, Bettiah

Quarter:- 2nd

Period- 25.05.2021
24.08.2021

1	Name of the Road	Bettiah Motihari PWD Road - Majhariya Sekh		
2	Batch No.			
3	Project ID	31808802064		
4	Total Lenth of Road (in KM)	4.350		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	4.350		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	-		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.22817		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non-Compliant [3]	Weighted Value for Payment Reduction (%) [4]	
I	PAVED ROADS (CARRIAGEWAY)	-	60%	-
II	SHOULDERS AND EMBANMENTS	-	10%	-
III	CROSS DRAINAGE INCLUDING CULVERTS	-	15%	-
IV	SIGNAGE AND ROAD SAFETY	-	10%	-
V	VEGATION	-	5%	-
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [signature] Date:-

Executive Engineer
Rural Works Department
Works Division, Bettiah

Requisition Form for Scheme Head-MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)														
Government Of Bihar OM01 Rural Works Department														
Road : Bettiah Motihari PWD Road - Majhariya Sekh														
From:- Length of Road :- 4.350 K.M.														
Inspector :- Sunil Kumar, Position :- J.E.														
No	Standard Of Work Item	Name	Work Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment			-	-	-	-	-	-	-	-	-	-	
OM101	Pothole Patching		m ²	-	-	-	-	-	-	-	-	-	-	
OM102	Surface Depression and Rut patching		m ³	-	-	-	-	-	-	-	-	-	-	
OM103	Crack Sealing		Lm	-	-	-	-	-	-	-	-	-	-	
	Surface Treatment			-	-	-	-	-	-	-	-	-	-	
OM104	(a) Loss of Aggregate (Surface Ravelling)		m ²	-	-	-	-	-	-	-	-	-	-	
	(b) Bleeding / Flushing		m ²	-	-	-	-	-	-	-	-	-	-	
	© Crocodile Cracking		m ²	-	-	-	-	-	-	-	-	-	-	
105	Edge Repair		m ²	-	-	-	-	-	-	-	-	-	-	
106	Digouts		m ²	-	-	-	-	-	-	-	-	-	-	
107	Concrete pavement		m ³	-	-	-	-	-	-	-	-	-	-	
	Other activities			-	-	-	-	-	-	-	-	-	-	
OM200	Shoulder			-	-	-	-	-	-	-	-	-	-	
	Unsealed Shoulder			-	-	-	-	-	-	-	-	-	-	
OM201	(a) Edge Drop-off		Lm	-	2	-	4	5	-	-	-	-	-	
	(b) Roughness, Scouring or Potholes		Lm	-	-	3	2	-	-	-	-	-	-	
	(c) Holding water		Lm	1	-	2	-	-	-	-	-	-	-	
OM202	Embankment Repair		m ³	-	-	-	-	-	-	-	-	-	-	
	Other activities (Rain Cuts)			-	-	-	-	-	-	-	-	-	-	
OM300	Drainage including culverts major			-	-	-	-	-	-	-	-	-	-	
OM301	Surface Drains & Verge		Lm	-	-	-	-	-	-	-	-	-	-	
OM302	Culvert Cleaning		No	-	-	-	-	-	-	-	-	-	-	
OM303	Culvert and pit Repair		m ³	-	-	-	-	-	-	-	-	-	-	
	Other activities (Whilw washing)		m ²	-	-	-	-	-	-	-	-	-	-	

Standard Of Work Item		Work	Unit OF Required in each Kilometer									
No	Name		1	2	3	4	5	6	7	8	9	10
OM400	Vegetation	Unit										
	Grass Control											
OM401	(a) Roadside- General Tidy											
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha -	0.11	-	-	-	0.13	-	0.1	-		
OM402	Tree and Shrub Management	Ha -	-	0.11	-	-	-	0.15	-	-		
	Cutting Of Branches Of Trees	Ha -	-	-	-	-	-	-	-	-		
	Cutting Of Shrubs From Road Way	No										
	Other activities (Trimming of Grass)	No										
OM500	Safety Signage and Road	M ²										
OM501	Signs Maintenance	No -	-	-	-	-	-	-	-	-		
OM502	Guard Stones	Lm -	2	-	-	-	1	-	2	-		
OM503	Distance Stones	No -	-	-	-	1	-	1	-	-		
OM504	Road Marking	No -	-	-	-	-	-	-	-	-		
	Other activities											

24/11/21

24/11/21

24/11/22

Executive Engineer
Rural works Department
Works Division, Bettiah

Appendix

Bidder

Name of Customer : Barhonia Engicon Pvt. Ltd.

Date : 07.06.2022

Name of Work/ Road : Bettiah Motihari PWD Road - Majharia Sekh

Date	Time	Section No.	Length in km	Bumpsin mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
						mm/km	UIV					
7/6/22	14:57:2	50	0.1	310	0	3100	3078	G	4.12	26.715585	84.650622	Normal
7/6/22	14:57:37	50	0.1	330	20.2	3300	3272	G	4.35	26.714972	84.649982	Normal
7/6/22	14:57:37	50	0.1	350	20.2	3500	3466	G	4.58	26.714365	84.649275	Normal
7/6/22	14:58:0	50	0.1	330	20.2	3300	3272	G	4.35	26.713743	84.648502	Normal
7/6/22	14:58:12	50	0.1	330	20.2	3300	3272	G	4.35	26.71312	84.647895	Normal
7/6/22	14:58:12	50	0.1	350	20.2	3500	3466	G	4.58	26.712375	84.647305	Curve
7/6/22	14:58:12	50	0.1	350	30.3	3500	3466	G	4.58	26.71183	84.646582	Normal
7/6/22	14:58:47	50	0.1	330	30.3	3300	3272	G	4.35	26.711197	84.645823	Normal
7/6/22	14:59:0	50	0.1	310	30.3	3100	3078	G	4.12	26.710463	84.645268	Normal
7/6/22	14:59:0	50	0.1	330	30.3	3300	3272	G	4.35	26.709663	84.64478	Culvert
7/6/22	14:59:23	50	0.1	350	30.3	3500	3466	G	4.58	26.708842	84.64441	Normal
7/6/22	14:59:23	50	0.1	350	30.3	3500	3466	G	4.58	26.708032	84.644157	Normal
7/6/22	14:59:23	50	0.1	330	30.3	3300	3272	G	4.35	26.70713	84.643803	Normal
7/6/22	15:0:0	50	0.1	310	10.1	3100	3078	G	4.12	26.706357	84.64337	Normal
7/6/22	15:0:0	50	0.1	330	20.2	3300	3272	G	4.35	26.705523	84.64303	Normal
7/6/22	15:0:33	50	0.1	330	30.3	3300	3272	G	4.35	26.70477	84.642642	Normal
7/6/22	15:0:33	50	0.1	350	30.3	3500	3466	G	4.58	26.703985	84.642053	Normal
7/6/22	15:1:9	50	0.1	330	10.1	3300	3272	G	4.35	26.703245	84.641497	Curve
7/6/22	15:1:9	50	0.1	330	20.2	3300	3272	G	4.35	26.703523	84.640572	Normal
7/6/22	15:1:9	50	0.1	310	30.3	3100	3078	G	4.12	26.70352	84.639645	Normal
7/6/22	15:1:44	50	0.1	350	30.3	3500	3466	G	4.58	26.703542	84.638568	Normal
7/6/22	15:2:0	50	0.1	330	30.3	3300	3272	G	4.35	26.703513	84.637658	Normal

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

$$X = 3300$$

$$Y = 3272$$

(R) RURAL ROAD

Good Average

<4000 4001-5000

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR		CATEGORY ROAD	IRI	Latitude	Longitude	Event
						mm/km	UIV					
7/6/22	15:2:0	50	0.1	330	30.3	3300	3272	G	4.35	26.703945	84.63672	Normal
7/6/22	15:2:19	50	0.1	290	30.3	2900	2884	G	3.88	26.704618	84.63638	Normal
7/6/22	15:2:19	50	0.1	310	30.3	3100	3078	G	4.12	26.705408	84.63678	Normal
7/6/22	15:2:19	50	0.1	330	30.3	3300	3272	G	4.35	26.706315	84.636952	Curve
7/6/22	15:2:54	50	0.1	350	30.3	3500	3466	G	4.58	26.706743	84.636212	Normal
7/6/22	15:3:0	50	0.1	310	30.3	3100	3078	G	4.12	26.707008	84.635252	Curve
7/6/22	15:3:0	50	0.1	330	20.2	3300	3272	G	4.35	26.706877	84.634377	Curve
7/6/22	15:3:30	50	0.1	360	20.2	3600	3562	G	4.69	26.706223	84.633838	Normal
7/6/22	15:3:30	50	0.1	330	30.3	3300	3272	G	4.35	26.706037	84.632878	Normal
7/6/22	15:4:5	50	0.1	330	10.1	3300	3272	G	4.35	26.706498	84.631968	Normal
7/6/22	15:4:5	50	0.1	300	20.2	3000	2981	G	4	26.707288	84.631532	Normal
7/6/22	15:4:5	50	0.1	320	30.3	3200	3175	G	4.23	26.70798	84.63101	Normal
7/6/22	15:4:40	50	0.1	340	30.3	3400	3369	G	4.46	26.708602	84.630252	Normal
7/6/22	15:4:40	50	0.1	360	30.3	3600	3562	G	4.69	26.709172	84.629512	Normal
7/6/22	15:5:0	50	0.1	310	30.3	3100	3078	G	4.12	26.710038	84.62973	Normal
7/6/22	15:5:15	50	0.1	330	30.3	3300	3272	G	4.35	26.710877	84.629982	Normal
7/6/22	15:5:15	50	0.1	330	10.1	3300	3272	G	4.35	26.711748	84.63012	Normal
7/6/22	15:6:0	50	0.1	310	20.2	3100	3078	G	4.12	26.712568	84.630538	Normal
7/6/22	15:6:26	50	0.1	340	10.1	3400	3369	G	4.46	26.713335	84.631077	Normal
7/6/22	15:6:26	50	0.1	310	20.2	3100	3078	G	4.12	26.714142	84.631497	Normal
7/6/22	15:6:26	50	0.1	330	20.2	3300	3272	G	4.35	26.714972	84.632	Normal

Total 140500
Average 3267.44186

17/6/22
B/E

07/06/2022

07/06/2022

Name of Customer :	Bafanya Engcon Pvt. Ltd.
Name of Work/ Road :	gr PWD Road - Mahanya Sakh
Lab Job number	50
Date :	07-05-2022
Section No.	50

Test Date :	07-06-2022	Road Name :	[R] PWD Road - Majheriya Seth		
Machine No :	402	Road Type :	[R] RURAL ROAD		
Start S No :		Side :			
Start E No :		Interval			
Weather :		UV Range :	188.4	To	1000
Start Location :	585 84650522	Dist Range :	0	To	4.4
End Location :	714972 84632	Equation :	$Y = 0 * X^2 - 0.959 * X + 74.60$		

Print

Generate Report and Graph

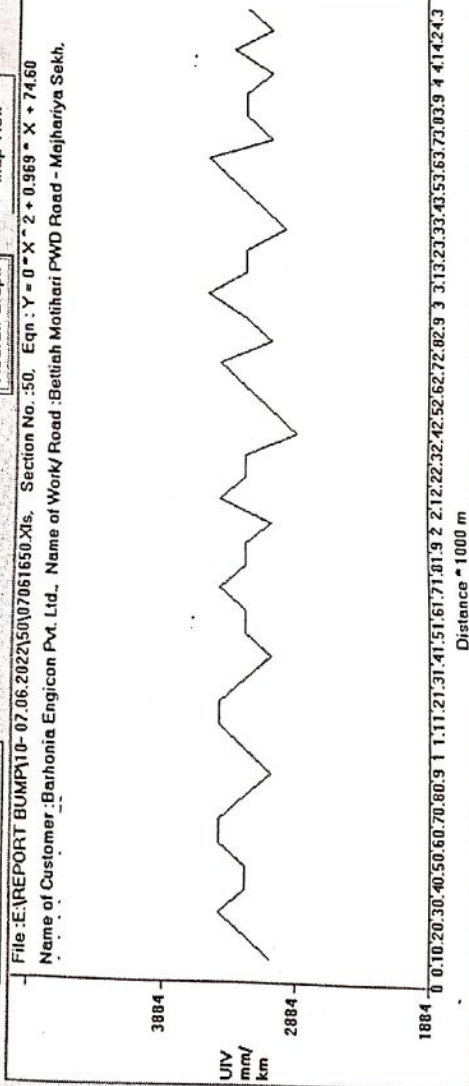
Map View

Redraw Graph

Map View

File:E:\REPORT BUMP\10-07.06.2022\50\07061650.Xls, Section No.:50, Eqn: $Y = 0 \cdot X^2 + 0.969 \cdot X + 74.60$

Name of Customer :Barthonia Engicon Pvt. Ltd., Name of Work/ Road :Bettiah Motihari PWD Road - Majharia Sekh,

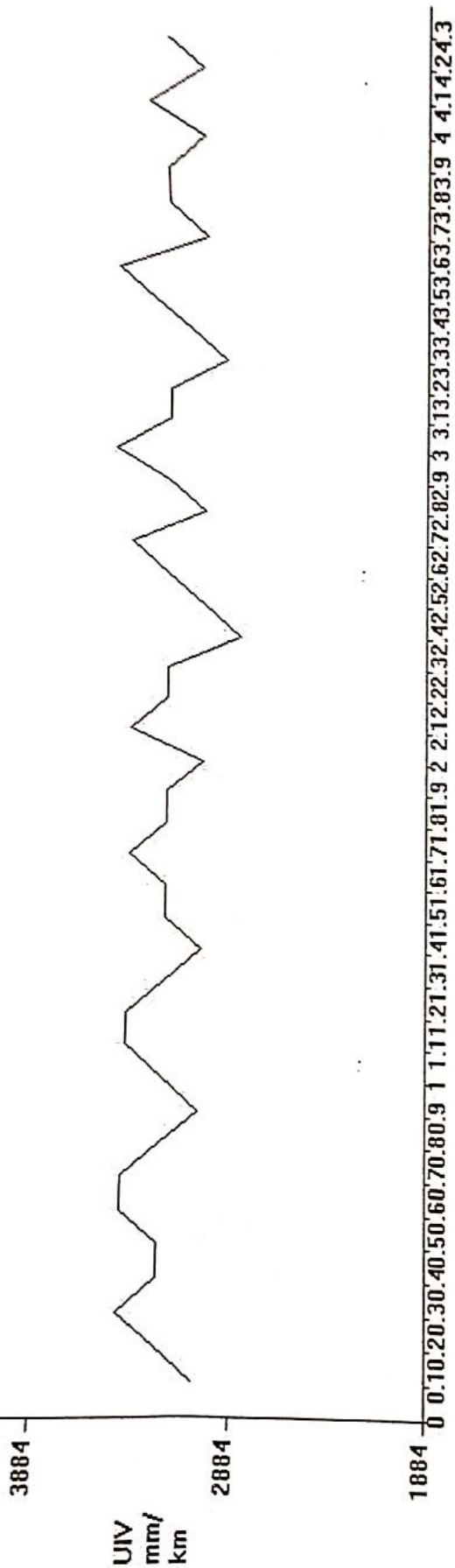


22/9/11
A25

$\frac{20}{20} = 1$
 $\frac{20}{20} = 1$

$$\frac{22/90/10}{2/28}$$

File : E:\REPORT BUMP\10-07.06.2022\50\07061650.Xls, Section No. : 50, Eqn : $Y = 0 * X^2 + 0.969 * X + 74.60$
 Name of Customer : Barhonia Engicon Pvt. Ltd., Name of Work/ Road : Belliah Motihari PWD Road - Majhariya Sekh.



Quh
 17/6/22
BE

Quh
 17/6/22
BE

Quh
 17/6/22
BE

Quh
 17/6/22
BE