

कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग,
कार्य प्रमंडल बगहा-1

पत्रांक.....1115... अमृ.

बगहा-1 / दिनांक.....25/05/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
-सह-सचिव, नोडल पदाधिकारी,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- MR 3054 New Maint Policy 2018 के अन्तर्गत 5 (पाँच) वर्षीय
अनुरक्षण का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR 3054 New Maint Policy
2018 के अन्तर्गत 5 (पाँच) वर्षीय अनुरक्षण का आवंटन उपलब्ध कराने के लिए सूची बनाकर
इस पत्र में सलग्न कर अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जाती है।

- अनु०- 1. उपयोगिता प्रमाण-पत्र Form GFR 19A
2. अधियाचना पत्र

विश्वासभाजन

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1

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

Name of Division :- Bagaha-1

Name of Circle :- Bettiah

Sl. No	Name of Road	Batch No	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Current Maintenance Demand (In Lacs)				Remarks.
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)				1st Qtr Maint Demand	2nd Qtr Maint Demand	3rd Qtr Maint Demand	4th Qtr Maint Demand	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Kapardhika To Pathkhauri	RM/WE/BAG/19/0015	318901031851	3309 31.07.2019	10.2	469.174	319.44657	105.20967	23MBD/ 2020-21 05.08.2020	04.05.2021	27.11.20	5.26048	5.26048	5.26048	5.26048	
2	Lagunaha To Ahirwariya	RM/WE/BAG/19/0015	318901033993	3309 31.07.2019	2.726	113.6925	74.57025	28.60482	23MBD/ 2020-21 05.08.2020	04.05.2021	29.11.20	1.43024	1.43024	1.43024	1.43024	
3	Parsauni Rampur To Valmikinagar Road	RM/WE/BAG/19/0017	318901031859	3309 31.07.2019	3.50	145.32790	98.17160	36.35386	10MBD- 2020-21 22.06.2020	21.03.2021	19.03.21	1.81769	1.81769			
4	Sidhaw To Amwa	RM/WE/BAG/19/0017	318901031861	3309 31.07.2019	9.00	396.48740	272.33153	96.42877	10MBD /20-21 22.06.2020	21.03.2021	20.03.21	4.82144	4.82144			
5	PWD ROAD - KOARBANJARI	RM/WE/BAG/20/0004	31809102025	6298 02-12-2019	4.74	196.182	131.906	50.60178	22MBD/ 2020-21 27.07.2020	26.04.21	27.03.21	2.53009	2.53009			
6	PWD ROAD - MURDDA	RM/WE/BAG/20/0004	31809102026	6298 02-12-2019	9.741	446.248	303.095	102.87934	22MBD/ 2020-21 27.07.2020	26.04.21	16.04.21	5.14396	5.14396			
7	Kata To Jamira	RM/WE/BAG/19/0014	318901031852	3309 31.07.2019	8.75	356.43370	240.24891	91.52562	11MBD- 2020-21 22.06.2020	21.03.2021	26.03.21	4.57628	4.57628			
8	PWD Road to Chandraha	RM/WE/BAG/19/0014	318901033992	3309 31.07.2019	8.35	316.169	206.92600	86.86414	11MBD- 2020-21 22.06.2020	21.03.2021	25.01.21	4.34320	4.34320	4.34320		
9	Dharmatka-Basantpur	RM/WE/BAG/19/0011	31809002029	2180 08-07-2019	3.75	193.180	92.51800	35.16644	02MBD/ 2020-21 20.05.2020	19.02.2021	18.01.21	1.75832	1.75832	1.75832		
10	Garahia- Harpur	RM/WE/BAG/19/0011	31809002030	2180 08.07.2019	1.76	94.460	46.53000	16.71643	02MBD /2020-21 20.05.2020	19.02.2021	19.02.21	0.83582	0.83582	0.83582		
11	Construction of NH-28B Per pipariya se Nahar par ho kar Agahatiya Sadak Nirman	RM/WE/BAG/19/0011	31809101004	2180 08.07.2019	3.25	184.160	94.30800	30.66350	02MBD /2020-21 20.05.2020	19.02.2021	08.01.21	1.53317	1.53317	1.53317		
12	PWD Road-Bakwa	RM/WE/BAG/19/0012	31809002063	2180 08.07.2019	3.17	119.603	70.52912	29.85335	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.49266	1.49266	1.49266		

Signature
24/5/2022

Sl. No	Name of Road	Batch No	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Current Maintenance Demand (In Lacs)				Remarks.
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)				1st Qtr Maint Demand	2nd Qtr Maint Demand	3rd Qtr Maint Demand	4th Qtr Maint Demand	
13	PWD Road-Karjania	RM/WE/BAG/19/0012	31809002066	2180 08.07.2019	3.91	159.333	96.86704	36.26224	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.81311	1.81311	1.81311		
14	Parsauni-Bathwariya	RM/WE/BAG/19/0012	31809002047	2180 08.07.2019	2.95	126.530	78.01254	27.97731	01MBD/ 2020-21 20.05.2020	19.02.2021	19.02.21	1.39886	1.39886	1.39886		
15	Dannarwa-Phulwariya	RM/WE/BAG/19/0008	31809102007	2180 08.07.2019	3.78	156.819	105.75379	39.09669	60MBD /2019-20 15.02.2020	14.11.2020	06.11.20	1.95483	1.95483	1.95483	1.95483	
16	PWD Road To Sosha	RM/WE/BAG/19/0008	318901031856	2180 08.07.2019	6.30	230.604	149.95668	65.39680	60MBD /2019-20 15.02.2020	14.11.2020	14.09.20	3.26984	3.26984	3.26984	3.26984	
17	PWD Road Canal- Belura	RM/WE/BAG/19/0009	31809102031	2180 08.07.2019	16.80	648.638	384.10539	157.68381	63MBD /19-20 20.03.2020	19.12.2020	28.07.20	7.88419	7.88419	7.88419	7.88419	


 Executive Engineer
 Rural Works Department
 PWD Division Bagaha-1
 24/05/22
 21/5/22

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-BAGAHA-1

SL.NO.	Name of Schemes	Sanction No.& Amount	Date with (In Lacs)	Amount received (In Lacs)	Particulars
1	2	3	4	5	
1	Maintenance Fund of MR(3054) New Maintenance Policy 2018			NIL 2.08179	Certified that out of Rs. 0.00 2.08179 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R. W. D. Works Division, BAGAHA-1 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. NIL 2.08179 Lac remaining unutilized at the end of the period under report.
		TOTAL		NIL 2.08179	

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.

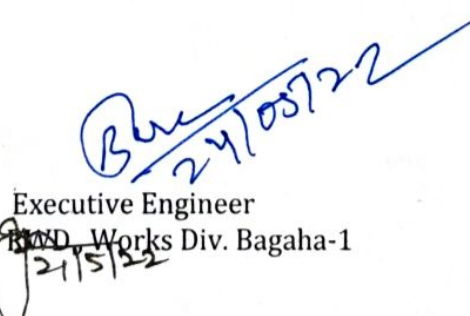

Divisional Accounts Officer
RWD Works Div. Bagaha-1

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.

3. Physical Progress achieved:-

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


Executive Engineer
RWD Works Div. Bagaha-1

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

RWD, Works Division Bagaha-1

2nd Quarter

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- PWD ROAD - KOARBANJARI

Length of Road :- 4.74 KM

Inspector :- A.E. RWD WORKS SUB DIVISION, Ramnagar

To:-

Executive Engineer
RWD, Works Division Bagaha-1

Date:-

Position :- A.E.

No	standard Of Work Item	Work Unit	Unit OF Required in each Kilometere										Comments
	Name		1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment												No pothole found
OM101	Pothole Patching	m ²	NIL	NIL	NIL	NIL	NIL						No Surface Depression and Rut patching found
OM102	Surface Depression and Rut patching	m ³	NIL	NIL	NIL	NIL	NIL						No crack
OM103	Crack Sealing	Lm	NIL	NIL	NIL	NIL	NIL						Not required
OM104	Surface Treatment		NIL	NIL	NIL	NIL	NIL						No Loss of Agreegate (Surface ravelling) found
	(a) Loss of Agreegate (Surface Ravelling)	m ²	NIL	NIL	NIL	NIL	NIL						No bleeding / furnishing found
	(b) Bleeding / Flushing	m ²	NIL	NIL	NIL	NIL	NIL						No Crocodile cracking found
	(c) Crocodile Cracking	m ²	NIL	NIL	NIL	NIL	NIL						Notified & repaired
OM105	Edge Repair	m ²	NIL	NIL	NIL	NIL	NIL						
OM106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.	N.A.						
OM107	Concreate pavement	m ³	N.A.	N.A.	N.A.	N.A.	N.A.						
	Other activities												
OM200	Shoulder												
OM201	Unsealed Shoulder												No Edge Drop off found
	(a) Edge Drop-off	Lm	NIL	NIL	NIL	NIL	NIL						No Roughness, Scouring or Potholes found
	(b) Roughness, Scouring or Potholes	Lm	NIL	NIL	NIL	NIL	NIL						No Holding Water Found
	(c) Holding water	Lm	NIL	NIL	NIL	NIL	NIL						Notified & repaired
OM202	Embankment Repair	M ³	NIL	NIL	NIL	NIL	NIL						
	Other activities (Rain Cuts)		N.A.	N.A.	N.A.	N.A.	N.A.						
OM300	Drainage including culverts major												NA
OM301	Surface Drains & Verge	Lm	N.A.	N.A.	N.A.	N.A.	N.A.						DONE
OM302	Culvert Cleaning	No	NIL	NIL	NIL	NIL	NIL						DONE
OM303	Culvert and pit Repair	M ³	NIL	NIL	NIL	NIL	NIL						Not required
	Other activities(Whilw washing)	M ²	NIL	NIL	NIL	NIL	NIL						

Rechecked
18/05/2022
AE

24/5/22

अजय कुमार तिवारी

No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	NIL	NIL	NIL	NIL	NIL						Done
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	NIL	NIL	NIL	NIL	NIL						Done
OM402	Tree and Shrub Management	No	NIL	NIL	NIL	NIL	NIL						Done
	Cutting Of Branches Of Trees	No	NIL	NIL	NIL	NIL	NIL						Done
	Cutting Of Shrubs From Road Way	No	NIL	NIL	NIL	NIL	NIL						Done
	Other activities (Trimming of Grass)	M ²	NIL	NIL	NIL	NIL	NIL						Done
OM500	Safety Signage and Road												Not Required
OM501	Signs Maintenance	No	NIL	NIL	NIL	NIL	NIL						Not Required
OM502	Guard Stones	Lm	NA	NA	NA	NA	NA						N.A.
OM503	Distance Stones	No	NA	NA	NA	NA	NA						N.A.
OM504	Road Marking	M ²	NIL	NIL	NIL	NIL	NIL						Not Required
	Other activities												

Executive Engineer
Rural works Department
Works Division, Bagaha-1

Received
18/05/2020
AK

अजयप्रताप तिवारी

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Bagaha-1

2nd Quarter

1	Name of the Road	PWD ROAD - KOARBANJARI		
2	Batch No.	RM/WE/BAG/20/0004		
3	Project ID	31809102025		
4	Total Lenth of Road (in KM)	4.74		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	4.74		
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)	50.60178		
8	Quarterly Payment : 2/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	2.530089		
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)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				2.530089

Date of inspection by E/I or his agent

Prepare by Contractor's self Control unit

अमरपुत्राप निवासी

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, Bagaha-1

Road Name - PWD ROAD KOARBANJARI, Contractor Name - M/S Maa Bindyavashini Construction

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	TEGORY ROAD	Latitude	ongitude	Event
26/ 4/ 22	14: 4: 23	25	0.1	260	0	2600	2658	G	27.94432	84.34201	Normal
26/ 4/ 22	14: 4: 23	25	0.1	260	20.2	2600	2658	G	27.19456	84.34291	Normal
26/ 4/ 22	14: 4: 23	25	0.1	270	20.2	2700	2763	G	27.19455	84.34292	Normal
26/ 4/ 22	14: 5: 0	25	0.1	220	20.2	2200	2240	G	27.19444	84.34201	Normal
26/ 4/ 22	14: 5: 0	25	0.1	250	20.2	2500	2554	G	27.20952	84.35917	Normal
26/ 4/ 22	14: 5: 34	25	0.1	250	20.2	2500	2554	G	27.29975	84.55942	Normal
26/ 4/ 22	14: 5: 34	25	0.1	280	20.2	2800	2868	G	27.30049	84.56598	Normal
26/ 4/ 22	14: 6: 0	25	0.1	310	20.2	3100	3182	G	27.3009	84.5744	Normal
26/ 4/ 22	14: 6: 9	25	0.1	330	20.2	3300	3391	G	27.30139	84.58182	Normal
26/ 4/ 22	14: 6: 9	25	0.1	220	30.3	2200	2240	G	27.30221	84.58602	Normal
26/ 4/ 22	14: 6: 44	25	0.1	260	20.2	2600	2658	G	27.3031	84.5848	Normal
26/ 4/ 22	14: 7: 0	25	0.1	280	20.2	2800	2868	G	27.30382	84.58905	Normal
26/ 4/ 22	14: 7: 20	25	0.1	320	20.2	3200	3288	G	27.30458	84.5941	Normal
26/ 4/ 22	14: 7: 20	25	0.1	270	20.2	2700	2763	G	27.30523	84.6003	Normal
26/ 4/ 22	14: 7: 55	25	0.1	270	20.2	2700	2763	G	27.30548	84.60992	Normal
26/ 4/ 22	14: 8: 0	25	0.1	310	20.2	3100	3182	G	27.30564	84.6178	Normal
26/ 4/ 22	14: 8: 0	25	0.1	310	20.2	3100	3182	G	27.3054	84.62743	Normal
26/ 4/ 22	14: 8: 30	25	0.1	290	20.2	2900	2972	G	27.30522	84.63737	Normal
26/ 4/ 22	14: 8: 30	25	0.1	250	30.3	2500	2554	G	27.30519	84.64697	Normal
26/ 4/ 22	14: 9: 0	25	0.1	250	20.2	2500	2554	G	27.30441	84.64898	Curve
26/ 4/ 22	14: 9: 5	25	0.1	270	20.2	2700	2763	G	27.30401	84.65622	Normal
26/ 4/ 22	14: 9: 5	25	0.1	320	20.2	3200	3287	G	27.30392	84.7	Normal
26/ 4/ 22	14: 9: 41	25	0.1	240	20.2	2400	2449	G	27.30371	84.67592	Normal
26/ 4/ 22	14: 10: 0	25	0.1	260	10.1	2600	2658	G	27.30301	84.68113	Normal
26/ 4/ 22	14: 10: 16	25	0.1	270	20.2	2700	2763	G	27.30292	84.69007	Normal
26/ 4/ 22	14: 10: 51	25	0.1	380	10.1	3800	3915	G	27.30303	84.69948	Normal
26/ 4/ 22	14: 11: 0	25	0.1	380	10.1	3800	3915	G	27.30389	84.7	Normal
26/ 4/ 22	14: 11: 27	25	0.1	360	10.1	3600	3648	G	27.30476	84.70268	Normal
26/ 4/ 22	14: 11: 27	25	0.1	250	20.2	2500	2554	G	27.30557	84.7069	Normal
26/ 4/ 22	14: 12: 1	25	0.1	250	30.3	2500	2554	G	27.30635	84.7116	Normal
26/ 4/ 22	14: 12: 1	25	0.1	220	20.2	2200	2240	G	27.30716	84.7148	Normal
26/ 4/ 22	14: 12: 1	25	0.1	220	20.2	2200	2240	G	27.30801	84.718	Normal
26/ 4/ 22	14: 12: 36	25	0.1	230	20.2	2300	2344	G	27.3088	84.72357	Normal
26/ 4/ 22	14: 16: 2	25	0.1	290	0	2900	2924	G	27.30235	84.69175	Normal
26/ 4/ 22	14: 16: 2	25	0.1	350	10.1	3500	3601	G	27.30167	84.68602	Normal
26/ 4/ 22	14: 16: 37	25	0.1	340	20.2	3400	3496	G	27.30092	84.68047	Normal
26/ 4/ 22	14: 17: 0	25	0.1	300	10.1	3000	3077	G	27.30026	84.67357	Normal
26/ 4/ 22	14: 17: 12	25	0.1	360	10.1	3600	3619	G	27.29938	84.67172	Normal
26/ 4/ 22	14: 17: 12	25	0.1	350	20.2	3500	3601	G	27.29853	84.66902	Normal

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 2800$$

$$Y = 2868$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Total IRI	
Average	2864

Sub
26-4-22
TE.

Recheck
26-4-2022
A.E.

26/4/22

26/4/22	14:27:0	25	0.1	300	0	3000	3077	G		27.27942	84.55975	Normal
26/4/22	14:27:25	25	0.1	200	20.2	2000	2030	G		27.27891	84.5673	Normal
26/4/22	14:27:25	25	0.1	330	20.2	3300	3391	G		27.27841	84.57473	Normal
26/4/22	14:28:0	25	0.1	320	20.2	3200	3229	G		27.19456	84.34291	Normal
26/4/22	14:28:0	25	0.1	220	30.3	2200	2240	G		27.19455	84.34292	Normal
26/4/22	14:28:0	25	0.1	230	30.3	2300	2344	G		27.22835	84.36205	Normal
26/4/22	14:28:35	25	0.1	210	20.2	2100	2135	G		27.22852	84.36917	Normal
26/4/22	14:28:35	25	0.1	260	20.2	2600	2658	G		27.27576	84.61363	Normal

John
24-04-22
SE

Recheck
26-04-2022
A/E


Executive Engineer
R.W.D. (W) Division
Bagaha-1

STREET ANALYZER

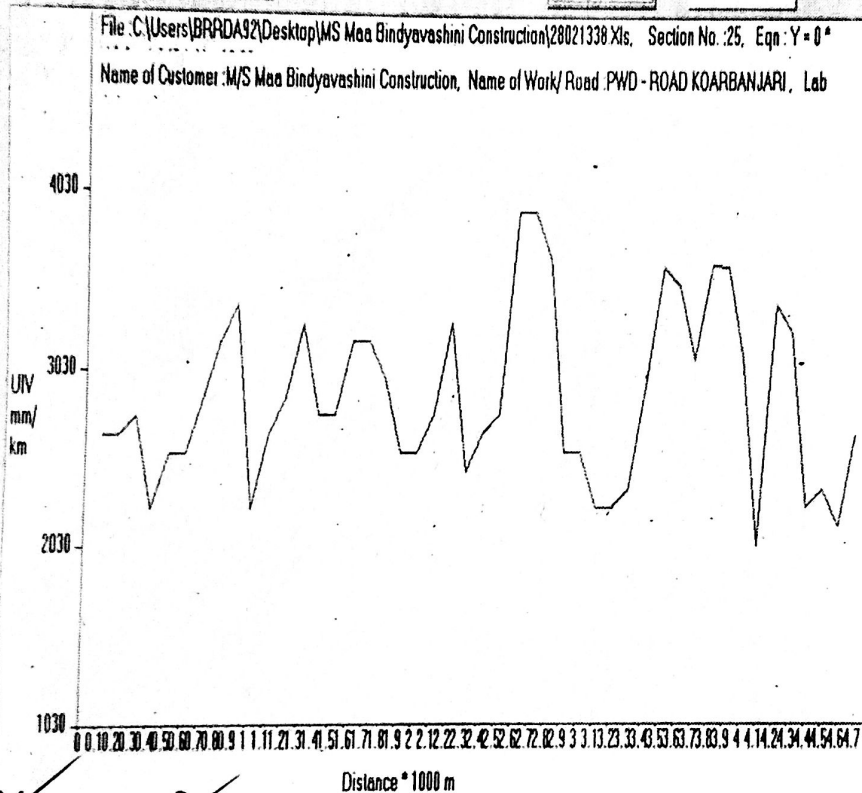
Name of Customer: M/S Maa Bindyavashini Construction
Name of Work/Road: PWD - ROAD KOARBANJARI
Lab Job number:
Date: 4/26/2022
Section No.: 25

Test Date: 4/26/2022 Road Name: PWD - ROAD KOARBANJARI
Machine No: 387 Road Type: (R) RURAL ROAD
Start S No: Side:
Start E No: Interval
Weather: UV Range: 1030 To 5000 1000 mm/km
Start Location: PWD - ROAD Dist Range: 0 To 48 0.1 * 1000 m
End Location: KOARBANJARI Equation: $Y = 0 * X^2 + 1.047 * X - 63.36$

Print: Generate Report and Graph

Redraw Graph

Map View



Executive Engineer
R.W.D. (W) Division
Bagaha-1