2 Project ID Road(in K.M.) Road Service Level

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, मोतिहारी।

पत्रांक 411 अनु. / दिनांक 29.03.2022

प्रेषक

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल मोतिहारी।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
सह सचिव BRRDA,
बिहार, पटना।

विषय - MR-3054(New Maintenance Policy 2018) के अन्तर्गत 5 (पाँच) वर्षीय अनुरक्षण हेतु अधियाचना के संबंध में।

प्रसंग - अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक मु0अ0 4 (मु0) 3054 04-229/2021-2021-1135 अनु0 पटना दिनांक 09.03.2022

महोदय,

उपर्युक्त विषयक प्रासंगिक पत्र में दिये गये निर्देश के आलोक में नई अनुरक्षण नीति 2018 अन्तर्गत पथों के अनुरक्षण की राशि के आवंटन हेतु विहित प्रपत्र में तैयार कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः MR-3054(New Maintenance Policy 2018) के अन्तर्गत (MR-N/19-20 Motihari-07) 1. Dharampur to Bhawanipur 2. Raipatti to dumdumwa 3. Raghunathpur REO road to Parsauna पथ के अनुरक्षण हेतु अधियाचित प्रपत्र में दर्शाये गए राशि उपलब्ध कराने की कृपा की जाए। कार्य का निरीक्षण किया गया एवं कराया गया कार्य संतोषप्रद है। उक्त पथों में ए0टी0आर0 लंबित नहीं है।

अनु0 - यथोक्त।

विश्वासभाजन

29/3/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, मोतिहारी।

R.W.D Work Division Motihari

FORM GFR 19A

(See Government of India'sDecision (1) below Rule-150)

Form of Utilisation Certificate up to the month of 21.03.2022

MR HEAD-3054 (Initial Rectification with Surface Renewal)

Sl. No.	Name of Scheme	Selection No. of Date with Amount (in Rs. In Lacs)	Amount Received (in Rs. In Lacs)	Particulars
1	Construction of Rural Roads under MR HEAD-3054 (Initial Rectification with Surface Renewal)		0.00000	Certified that out of Rs.0.00 Lacs received during the years 2020-21 in favour of Executive Engineer, R.WD. Works Division, Motihari A sum of Rs.0.00 Lacs has been utilised for the purpose of **MR HEAD-3054 (Initial Rectification with Surface Renewal)** Scheme as given in the margin or whichever sanctioned and that the balance Rs.0.00 Lacs remaining unutilised at the end of the period under.
			0.00000	

2 Certified that I have satisfied myself that the conditions on which the grant-in-aid was sanctioned have been duly fulfiled/ are being fulfiled and that I have exercised the following checks to see that the money was actually utilised for the purpose for which it was sanctioned.

Kinds of exercised :-

(i) Works have been supervised by Executive Engineer/ Superintending Engineer.

(ii) Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.

(iii) Construction Material have been testes.

(iv) Measurement have been recorded in the MBs and test check conducted by the Assistant.

(v) All other codal formalities have been observed.

3 **Physical Progress achieved :_**

(i) Construction of Road Works.

(ii) Construction of CD Works.

28/3/22

Executive Engineer,
Rural Works Department,
Works Division, Motihari

Standrad Format For Roads Quarterly Statement (1 st Quarter)

PIU Name:- R.W.D.(W)Division Motihari

1	Name of the Road	Raghunathpur REO road to Parsauna
2	Batch No.	
3	Project ID	31708201019
4	Total Length of Road(in K.M.)	2.00
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.00
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)	20.25762
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.01288

Compliance Criteria	Standard Job Description	Non- Compliance		
		Length Non Compliant	Weightred Value for Payment Reduction (%)	Reduction Payment (6) = (3) / (1)*(2)*(4)
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				**0**
To be Paid for the Quarter/ Demand (in Lakh)				**1.01288**

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

28/3/22

Name and Designation of Person inspecting road

28/02/22
J.E

Date:-

(Signature)

Signature of Person inspecting road

Certify by E/I (Signature) Date

Standrad Format For Roads Quarterly Statement (2 nd Quarter)

PIU Name:- R.W.D.(W)Division Motihari

1	Name of the Road	Raghunathpur REO road to Parsauna
2	Batch No.	
3	Project ID	31708201019
4	Total Length of Road(in K.M.)	2.00
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.00
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)	20.25762
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.01288

Compliance Criteria	Standard Job Description	Non- Compliance		
		Length Non Compliant	Weightred Value for Payment Reduction (%)	Reduction Payment (6) = (3) / (1)*(2)*(4)
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				**0**
To be Paid for the Quarter/ Demand (in Lakh)				**1.01288**

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

25/3/22

Name and Designation of Person inspecting road

28/03/22

Date:-

(Signature)

Signature of Person inspecting road

Certify by E/I (Signature) Date

Standrad Format For Roads Quarterly Statement(3rd Quarter)

PIU Name:- R.W.D.(W)Division Motihari

1	Name of the Road	Raghunathpur REO road to Parsauna
2	Batch No.	
3	Project ID	31708201019
4	Total Length of Road(in K.M.)	2.00
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.00
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)	20.25762
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.01288

Compliance Criteria	Standard Job Description	Non- Compliance		
		Length Non Compliant	Weightred Value for Payment Reduction (%)	Reduction Payment (6) = (3) / (1)*(2)*(4)
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				**0**
To be Paid for the Quarter/ Demand (in Lakh)				**1.01288**

Date of Inspection by E/I or his agent

Prepared 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

Standrad Format For Roads Quarterly Statement(4 th Quarter)

PIU Name:- R.W.D.(W)Division Motihari

1	Name of the Road	Raghunathpur REO road to Parsauna
2	Batch No.	
3	Project ID	31708201019
4	Total Length of Road(in K.M.)	2.00
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.00
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)	20.25762
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.01288

Compliance Criteria	Standard Job Description	Non- Compliance		
		Length Non Compliant	Weightred Value for Payment Reduction (%)	Reduction Payment (6) = (3) / (1)*(2)*(4)
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				**0**
To be Paid for the Quarter/ Demand (in Lakh)				**1.01288**

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

28/03/22

Name and Designation of Person inspecting road

28/04/22

Date:-

(Signature)

Signature of Person inspecting road

Certify by E/I (Signature) Date

Standrad Format For Roads Quarterly Statement(5 th Quarter)

PIU Name:- R.W.D.(W)Division Motihari

1	Name of the Road	Raghunathpur REO road to Parsauna
2	Batch No.	
3	Project ID	31708201019
4	Total Length of Road(in K.M.)	2.00
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.00
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)	20.25762
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.01288

Compliance Criteria	Standard Job Description	Non- Compliance		
		Length Non Compliant	Weightred Value for Payment Reduction (%)	Reduction Payment (6) = (3) / (1)*(2)*(4)
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				**0**
To be Paid for the Quarter/ Demand (in Lakh)				**1.01288**

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

28/3/22

Name and Designation of Person inspecting road

28/03/22
J.E

Date:-

(Signature)

Signature of Person inspecting road

Certify by E/I (Signature) Date

Standrad Format For Roads Quarterly Statement(6 th Quarter)

PIU Name : P. W. D.(W.)Division Motihari

1	Name of the Road	Raghunathpur REO road to Parsauna
2	Batch No	
3	Project ID	11708201019
4	Total Length of Road(in K.M.)	2.00
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.00
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)	20.25762
8	Quarterly Payment 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.01288

Compliance Criteria	Standard Job Description	Non- Compliance		
		Length Non Compliant	Weightred Value for Payment Reduction (%)	Reduction Payment (6) = (3) / (1)*(2)*(4)
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				**0**
To be Paid for the Quarter/ Demand (in Lakh)				**1.01288**

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

Standrad Format For Roads Quarterly Statement(7 th Quarter)

PIU Name:- R.W.D.(W)Division Motihari

1	Name of the Road	Raghunathpur REO road to Parsauna
2	Batch No.	
3	Project ID	31708201019
4	Total Length of Road(in K.M.)	2.00
5	Length of Road to Meet Required Service Level (Completed Length)(in K.M.)	2.00
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)	20.25762
8	Quarterly Payment: 1/20 of Ordinary Maintennance Cost as per Schedule (in Lakh)	1.01288

Compliance Criteria	Standard Job Description	Non- Compliance		
		Length Non Compliant	Weightred Value for Payment Reduction (%)	Reduction Payment (6) = (3) / (1)*(2)*(4)
	Paved Roads(Carriage Way)	0	60%	0
	Shoulders and Embankments	0	10%	0
	Cross Drainage Including Culverts and Bridges	0	15%	0
	Signage and Road Safety	0	10%	0
	Vegetation	0	5%	0
Total Payment Reduction for the Quarter (in Lakh)				**0**
To be Paid for the Quarter/ Demand (in Lakh)				**1.01288**

Date of Inspection by E/I or his agent

Prepared by Contractor's self Control unit

25/03/22

Name and Designation of Person inspecting road

25/02/22
JE

Date:-

(Signature)

Signature of Person inspecting road

Certify by E/I (Signature) Date

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

Works Division Motihari

1 Year (1st Quarter)

rnment Of Bihar

)1

l Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

From:- Raghunathpur REO road to Parsauna
kage No.MR-N/19-20 Motihari/08)

gth of Road :- 2.00 Km
od :- From:- 12-06-2020 To 11-09-2020
pector :- A.E RWD Sub Division : Motihari

To:-

Executive Engineer
RWD, Works Division Motihari

Date:- .....

Position :- A.E

No	Standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere 1	2	3	4	5	6	7	8	9	10	Comments
OM100	**Sealed payment**												
OM101	Pothole Patching	m^2	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m3	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patchibg Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
	Surface Treatment												
OM104	(a) Loss of Agreegate (SurfacebRavelling)	m^2	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m^2	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m^2	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m^2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m^2	N.A	N.A	N.A	N.A							
107	Concreate pavement	m^3	N.A	N.A	N.A	N.A							
	Other activities												
OM200	**Shoulder**												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M^3	NIL	NIL	NIL	NIL							Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	**Drainage including culverts major**												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required

Date:-

J.E

Signature of Person inspecting

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

25/02/22

Bidder

Appendix

29/3/22

Executive Engineer,
RWD. Works Division,Motihari

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

D, Works Division Motihari

I Year (2 nd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Raghunathpur REO road to Parsauna
(Package No.MR-N/19-20 Motihari/08)

Length of Road :- 2.00 Km
Period :- From:- 12-09-2020 To 11-12-2020
Inspector :- A.E RWD Sub Division : Motihari

To:-

Executive Engineer
RWD, Works Division Motihari

Date:- .....

Position :- A.E

No	Standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere 1	2	3	4	5	6	7	8	9	10	Comments
OM100	**Sealed payment**												
OM101	Pothole Patching	m^2	Nil	Nil	Nil	Nil							No Pot Hole Found.
OM102	Surface Depression and Rut patching	m3	Nil	Nil	Nil	Nil							Not Surface Depression & Rut Patchibg Found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack sealing Found
	Surface Treatment												
OM104	(a) Loss of Agreegate (SurfacebRavelling)	m^2	Nil	Nil	Nil	Nil							No Loss Of Aggregates (Surface Ravelling) Found
	(b) Bleeding / Flushing	m^2	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m^2	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m^2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m^2	N.A	N.A	N.A	N.A							
107	Concreate pavement	m^3	N.A	N.A	N.A	N.A							
	Other activities												
OM200	**Shoulder**												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	Nil	Nil	Nil							Not Required
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M^3	NIL	NIL	NIL	NIL							Not Required
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	**Drainage including culverts major**												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	Nil	Nil	Nil	Nil							Not Required

28/02/22
7.12

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

Bidder

Appendix

Executive Engineer,
RWD. Works Division,Motihari

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

,WD. Works Division Motihari

1 Year (3 rd Quarter)

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Raghunathpur REO road to Parsauna
(Package No.MR-N 19-20 Motihari/08)

Length of Road :- 2.00 Km
Period :- From:- 12-12-2020 To 11-03-2021
Inspector :- A.E RWD Sub Division : Motihari

To:-
Executive Engineer
RWD, Works Division Motihari

Date:- .....

Position :- A.E

	Standard Of Work Item	Work	Unit OF Required in each Kilometere										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	Sealed payment												
OM101	Pothole Patching	m^2	7.5	11.25	Nil	Nil							Defects Rectified within stipuleted time
OM102	Surface Depression and Rut patching	m3	0.56	Nil	Nil	Nil							Defects Rectified within stipuleted time
OM103	Crack Sealing	Lm	320	480	Nil	Nil							Defects Rectified within stipuleted time
	Surface Treatment												
OM104	(a) Loss of Agreegate (SurfacebRavelling)	m^2	7.5	11.25	Nil	Nil							Defects Rectified within stipuleted time
	(b) Bleeding / Flushing	m^2	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m^2	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m^2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m^2	0.56	0.84	N.A	N.A							Defects Rectified within stipuleted time
107	Concreate pavement	m^3	N.A	N.A	N.A	N.A							
	Other activities												
OM200	**Shoulder**												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	89.92	134.88	Nil	Nil							Defects Rectified within stipuleted time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M^3	13.5	20.25	NIL	NIL							Defects Rectified within stipuleted time
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	**Drainage including culverts major**												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	2	1	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M^3	2	1	Nil	Nil							Defects Rectified within stipuleted time
	Other activities(Whilw washing)	M^2	76	38	Nil	Nil							Defects Rectified within stipuleted time

29/3

No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere 1	2	3	4	5	6	7	8	9	10	Comments
M400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Shrubs From Road Way	No	320	480	Nil	Nil							Defects Rectified within stipuleted time
	Other activities (Trimming of Grass)	M^2	720	1080	Nil	Nil							Defects Rectified within stipuleted time
OM500	**Safety Signage and Road**		Nil										Not Required
OM501	Signs Maintanence	No	1	1	Nil	Nil							Defects Rectified within stipuleted time
OM502	Guard Stones	Lm	2.68	4.01	N.A	N.A							Defects Rectified within stipuleted time
OM503	Distance Stones	No	1	1	N.A	N.A							Defects Rectified within stipuleted time
OM504	Road Marking	M^2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder

28/04/22
JB

Appendix

28/3/22
Executive Engineer,
RWD. Works Division, Motihari

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

WD, Works Division Motihari

1 Year (4 th Quarter)

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Raghunathpur REO road to Parsauna
(Package No.MR-N/19-20 Motihari/08)

Length of Road :- 2.00 Km
Period :- From:- 12-03-2021 To 11-06-2021
Inspector :- A.E RWD Sub Division : Motihari

To:-
Executive Engineer
RWD, Works Division Motihari

Date:- .....

Position :- A.E

	Standard Of Work Item	Work	Unit OF Required in each Kilometere										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	**Sealed payment**												
OM101	Pothole Patching	m^2	11.25	16.88	Nil	Nil							Defects Rectified within stipuleted time
OM102	Surface Depression and Rut patching	m3	0.056	Nil	Nil	Nil							Defects Rectified within stipuleted time
OM103	Crack Sealing	Lm	480	720	Nil	Nil							Defects Rectified within stipuleted time
OM104	Surface Treatment												
	(a) Loss of Agreegate (SurfacebRavelling)	m^2	11.25	16.88	Nil	Nil							Defects Rectified within stipuleted time
	(b) Bleeding / Flushing	m^2	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m^2	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m^2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m^2	0.84	1.27	N.A	N.A							Defects Rectified within stipuleted time
107	Concreate pavement	m^3	N.A	N.A	N.A	N.A							
	Other activities												
OM200	**Shoulder**												
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	134	202	Nil	Nil							Defects Rectified within stipuleted time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M^3	20.25	30.38	NIL	NIL							Defects Rectified within stipuleted time
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	**Drainage including culverts major**												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	1	1	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M^3	2	1	Nil	Nil							Defects Rectified within stipuleted time
	Other activities(Whilw washing)	M^2	76	38	Nil	Nil							Defects Rectified within stipuleted time

28/07/22
J.E

29/7

Name and Designation

	Standard Of Work Item	Work	No. Of Required in each 5 Inspection											Comments
S.	Name	Unit	1	2	3	4	5	6	7	8	9	10		
1440C	Vegetation													
	Grass Cutting													
	(a) Roadside Grass Tidy	Ha	Nil	Nil	Nil	Nil								Not Required
1M40	(b) Clear non Safety Signs, Kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil								Not Required
	Tree and Shrub Management													
	Cutting of Branches of Trees	No	Nil	Nil	Nil	Nil								Not Required
1M40C	Cutting of Shrub Trees Bush Wig	No	Nil	Nil	Nil	Nil								Not Required
	Other activities - Trimming of Grass	M	1000	1620	Nil	Nil								Defects Rectified within stipuleted time
														Defects Rectified within stipuleted time
1M50	Safety Signage and Road		Nil											Not Required
1M50	Sign Maintenance	No	1	1	Nil	Nil								Defects Rectified within stipuleted time
1M50	Guide Stone	Lm	0.05	0.05	N.A	N.A								Defects Rectified within stipuleted time
1M50	Distance Stone	No	1	1	N.A	N.A								Defects Rectified within stipuleted time
1M50	Road Marking	M	Nil	Nil	Nil	Nil								Not Required
	Other activities													

Date:

Appendix

Executive Engineer,
R.W.D. Works Division, Mokokchung

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

WD, Works Division Motihari

2 Year (1st Quarter)

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Raghunathpur REO road to Parsauna
(Package No.MR-N/19-20 Motihari/08)

Length of Road :- 2.00 Km
Period :- From:- 12-06-2021 To 11-09-2021
Inspector :- A.E RWD Sub Division : Motihari

To:-
Executive Engineer
RWD, Works Division Motihari

Date:- .....

Position :- A.E

	Standard Of Work Item	Work	Unit OF Required in each Kilometere										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	**Sealed payment**												
OM101	Pothole Patching	m^2	7.5	11.25	Nil	Nil							Defects Rectified within stipuleted time
OM102	Surface Depression and Rut patching	m3	0.56	Nil	Nil	Nil							Defects Rectified within stipuleted time
OM103	Crack Sealing	Lm	320	480	Nil	Nil							Defects Rectified within stipuleted time
	Surface Treatment												
OM104	(a) Loss of Agreegate (SurfacebRavelling)	m^2	7.5	11.25	Nil	Nil							Defects Rectified within stipuleted time
	(b) Bleeding / Flushing	m^2	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m^2	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m^2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m^2	0.56	0.84	N.A	N.A							Defects Rectified within stipuleted time
107	Concreate pavement	m^3	N.A	N.A	N.A	N.A							
	Other activities												
OM200	**Shoulder**												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	89.92	134.88	Nil	Nil							Defects Rectified within stipuleted time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M^3	13.5	20.25	NIL	NIL							Defects Rectified within stipuleted time
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	**Drainage including culverts major**												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	2	1	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M^3	2	1	Nil	Nil							Defects Rectified within stipuleted time
	Other activities(Whilw washing)	M^2	76	38	Nil	Nil							Defects Rectified within stipuleted time

28/07/22

29/7

Name and Designation

Date:-

	standard Of Work Item	Work	Unit OF Required in each Kilometere										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
M400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Shrubs From Road Way	No	320	480	Nil	Nil							Defects Rectified within stipuleted time
	Other activities (Trimming of Grass)	M^2	720	1080	Nil	Nil							Defects Rectified within stipuleted time
OM500	**Safety Signage and Road**		Nil										Not Required
OM501	Signs Maintanence	No	1	1	Nil	Nil							Defects Rectified within stipuleted time
OM502	Guard Stones	Lm	2.68	4.01	N.A	N.A							Defects Rectified within stipuleted time
OM503	Distance Stones	No	1	1	N.A	N.A							Defects Rectified within stipuleted time
OM504	Road Marking	M^2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Bidder

Appendix

Executive Engineer,
RWD. Works Division, Motihari

Date:-

Name and Designation of Person

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

RWD, Works Division Motihari

2 Year (2 nd Quarter)

Government Of Bihar
OM01
Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Raghunathpur REO road to Parsauna
(Package No.MR-N/19-20 Motihari/08)

Length of Road :- 2.00 Km
Period :- From:- 12-09-2021 To 11-12-2021
Inspector :- A.E RWD Sub Division : Motihari

To:-
Executive Engineer
RWD, Works Division Motihari

Date:- .....

Position :- A.E

	Standard Of Work Item	Work	Unit OF Required in each Kilometere										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	**Sealed payment**												
OM101	Pothole Patching	m^2	11.25	16.88	Nil	Nil							Defects Rectified within stipuleted time
OM102	Surface Depression and Rut patching	m3	0.056	Nil	Nil	Nil							Defects Rectified within stipuleted time
OM103	Crack Sealing	Lm	480	720	Nil	Nil							Defects Rectified within stipuleted time
OM104	Surface Treatment												
	(a) Loss of Agreegate (SurfacebRavelling)	m^2	11.25	16.88	Nil	Nil							Defects Rectified within stipuleted time
	(b) Bleeding / Flushing	m^2	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m^2	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m^2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m^2	0.84	1.27	N.A	N.A							Defects Rectified within stipuleted time
107	Concreate pavement	m^3	N.A	N.A	N.A	N.A							
	Other activities												
OM200	**Shoulder**												
OM201	Unsealed Shoulder												
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	134	202	Nil	Nil							Defects Rectified within stipuleted time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M^3	20.25	30.38	NIL	NIL							Defects Rectified within stipuleted time
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	**Drainage including culverts major**												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	1	1	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M^3	2	1	Nil	Nil							Defects Rectified within stipuleted time
	Other activities(Whilw washing)	M^2	76	38	Nil	Nil							Defects Rectified within stipuleted time

28/09/22

29/9

No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere 1	2	3	4	5	6	7	8	9	10	Comments
M400	Vegetation												
	Grass Control												Not Required
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Defects Rectified within stipuleted time
	Cutting Of Shrubs From Road Way	No	480	720	Nil	Nil							Defects Rectified within stipuleted time
	Other activities (Trimming of Grass)	M^2	1080	1620	Nil	Nil							Not Required
OM500	**Safety Signage and Road**		Nil										Defects Rectified within stipuleted time
OM501	Signs Maintanence	No	1	1	Nil	Nil							Defects Rectified within stipuleted time
OM502	Guard Stones	Lm	4.01	6.02	N.A	N.A							Defects Rectified within stipuleted time
OM503	Distance Stones	No	1	1	N.A	N.A							Not Required
OM504	Road Marking	M^2	Nil	Nil	Nil	Nil							
	Other activities												

Bidder

28.12.22
T.E

Appendix

23/3/22

Executive Engineer,
RWD. Works Division,Motihari

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

RWD. Works Division Motihari

2 Year (3 rd Quarter)

Government Of Bihar

OM01

Rural Works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Raghunathpur REO road to Parsauna
(Package No.MR-N/19-20 Motihari/08)

Length of Road :- 2.00 Km
Period :- From:- 12-12-2021 To 11-03-2022
Inspector :- A.E RWD Sub Division : Motihari

To:-
Executive Engineer
RWD, Works Division Motihari

Date:- .....

Position :- A.E

	Standard Of Work Item	Work	Unit OF Required in each Kilometere										
No	Name	Unit	1	2	3	4	5	6	7	8	9	10	Comments
OM100	**Sealed payment**												
OM101	Pothole Patching	m^2	7.5	11.25	Nil	Nil							Defects Rectified within stipuleted time
OM102	Surface Depression and Rut patching	m3	0.56	Nil	Nil	Nil							Defects Rectified within stipuleted time
OM103	Crack Sealing	Lm	320	480	Nil	Nil							Defects Rectified within stipuleted time
	Surface Treatment												
OM104	(a) Loss of Agreegate (SurfacebRavelling)	m^2	7.5	11.25	Nil	Nil							Defects Rectified within stipuleted time
	(b) Bleeding / Flushing	m^2	Nil	Nil	Nil	Nil							No Bleeding/ Flushing Required
	© Crocodile Cracking	m^2	Nil	Nil	Nil	Nil							No Crocodile Cracking Found
105	Edge Repair	m^2	Nil	Nil	Nil	Nil							No Edge Repair Required
106	Digouts	m^2	0.56	0.84	N.A	N.A							Defects Rectified within stipuleted time
107	Concreate pavement	m^3	N.A	N.A	N.A	N.A							
	Other activities												
OM200	**Shoulder**												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-Off Required
	(b) Roughness, Scouring or Potholes	Lm	89.92	134.88	Nil	Nil							Defects Rectified within stipuleted time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding Water Found
OM202	Embankment Repair	M^3	13.5	20.25	NIL	NIL							Defects Rectified within stipuleted time
	Other activities (Rain Cuts)		Nil	Nil	Nil	Nil							Not Required
OM300	**Drainage including culverts major**												
OM301	Surface Drains & Verge	Lm	N.A	N.A	N.A	N.A							Not Required
OM302	Culvert Cleaning	No	2	1	Nil	Nil							Not Required
OM303	Culvert and pit Repair	M^3	2	1	Nil	Nil							Defects Rectified within stipuleted time
	Other activities(Whilw washing)	M^2	76	38	Nil	Nil							Defects Rectified within stipuleted time

28/12/22 J.E

29/3

05/12/22

No	standard Of Work Item Name	Work Unit	Unit OF Required in each Kilometere 1	2	3	4	5	6	7	8	9	10	Comments
OM400	Vegetation												
	Grass Control												Not Required
OM401	(a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	Cutting Of Branches Of Trees	No	Nil	Nil	Nil	Nil							Defects Rectified within stipuleted time
	Cutting Of Shrubs From Road Way	No	320	480	Nil	Nil							Defects Rectified within stipuleted time
	Other activities (Trimming of Grass)	M^2	720	1080	Nil	Nil							Not Required
OM500	**Safety Signage and Road**		Nil										Defects Rectified within stipuleted time
OM501	Signs Maintanence	No	1	1	Nil	Nil							Defects Rectified within stipuleted time
OM502	Guard Stones	Lm	2.68	4.01	N.A	N.A							Defects Rectified within stipuleted time
OM503	Distance Stones	No	1	1	N.A	N.A							Not Required
OM504	Road Marking	M^2	Nil	Nil	Nil	Nil							
	Other activities												

Bidder

Appendix

Executive Engineer,
RWD. Works Division,Motihari

Name of Road:- REO road Raghunathpur to Parsauna
Name of Contractor:-Virendra Kumar Singh

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	CATEGORY ROAD	Latitude	ongitude	Event
28/ 2/ 22	13: 4: 32	12	0.1	260	0	2600	2704	G	26.80498	84.81074	Normal
28/ 2/ 22	13: 5: 0	12	0.1	370	20.2	3700	3802	G	26.80567	84.81133	Normal
28/ 2/ 22	13: 5: 28	12	0.1	300	20.2	3000	3103	G	26.80632	84.81202	Normal
28/ 2/ 22	13: 5: 59	12	0.1	310	20.2	3100	3203	G	26.80675	84.81278	Normal
28/ 2/ 22	13: 6: 28	12	0.1	340	20.2	3400	3502	G	26.80671	84.81372	Normal
28/ 2/ 22	13: 6: 54	12	0.1	370	20.2	3700	3802	G	26.80722	84.81444	Normal
28/ 2/ 22	13: 7: 34	12	0.1	310	20.2	3100	3203	G	26.80809	84.81473	Normal
28/ 2/ 22	13: 7: 56	12	0.1	310	20.2	3100	3203	G	26.80886	84.8152	Culvert
28/ 2/ 22	13: 8: 30	12	0.1	280	20.2	2800	2903	G	26.80952	84.81588	Normal
28/ 2/ 22	13: 8: 59	12	0.1	300	20.2	3000	3103	G	26.81031	84.81635	Normal
28/ 2/ 22	13: 9: 27	12	0.1	240	10.1	2400	2504	G	26.8112	84.81658	Normal
28/ 2/ 22	13: 9: 56	12	0.1	240	10.1	2400	2504	G	26.81182	84.81825	Normal
28/ 2/ 22	13:10:25	12	0.1	200	20.2	2000	2105	G	26.81122	84.81892	Normal
28/ 2/ 22	13:10: 52	12	0.1	210	20.2	2100	2205	G	26.81084	84.81988	Normal
28/ 2/ 22	13: 11: 27	12	0.1	330	20.2	3300	3402	G	26.81047	84.82077	Normal
28/ 2/ 22	13: 11: 50	12	0.1	300	20.2	3000	3103	G	26.81013	84.82172	Normal
28/ 2/ 22	13: 12: 22	12	0.1	310	20.2	3100	3203	G	26.81001	84.82266	Normal
28/ 2/ 22	13: 12: 55	12	0.1	330	20.2	3300	3402	G	26.8099	84.82369	Culvert
28/ 2/ 22	13: 13: 28	12	0.1	230	10.1	3966	4067	A	26.81023	84.82411	Normal
28/ 2/ 22	13: 13: 58	12	0.1	280	10.1	2800	2903	G	26.81073	84.82443	Normal

Total IRI	61926
Average IRI	3096.3

Y = 0 * X ^ 2 + 0.998 * X + 109.5
X = 2800
Y = 2903

(R) RURAL ROAD

Good	Average	Poor
<4000	4001-5000	>5001

28/02/22
J.E

28/2/22
AE

Steco Analyzer

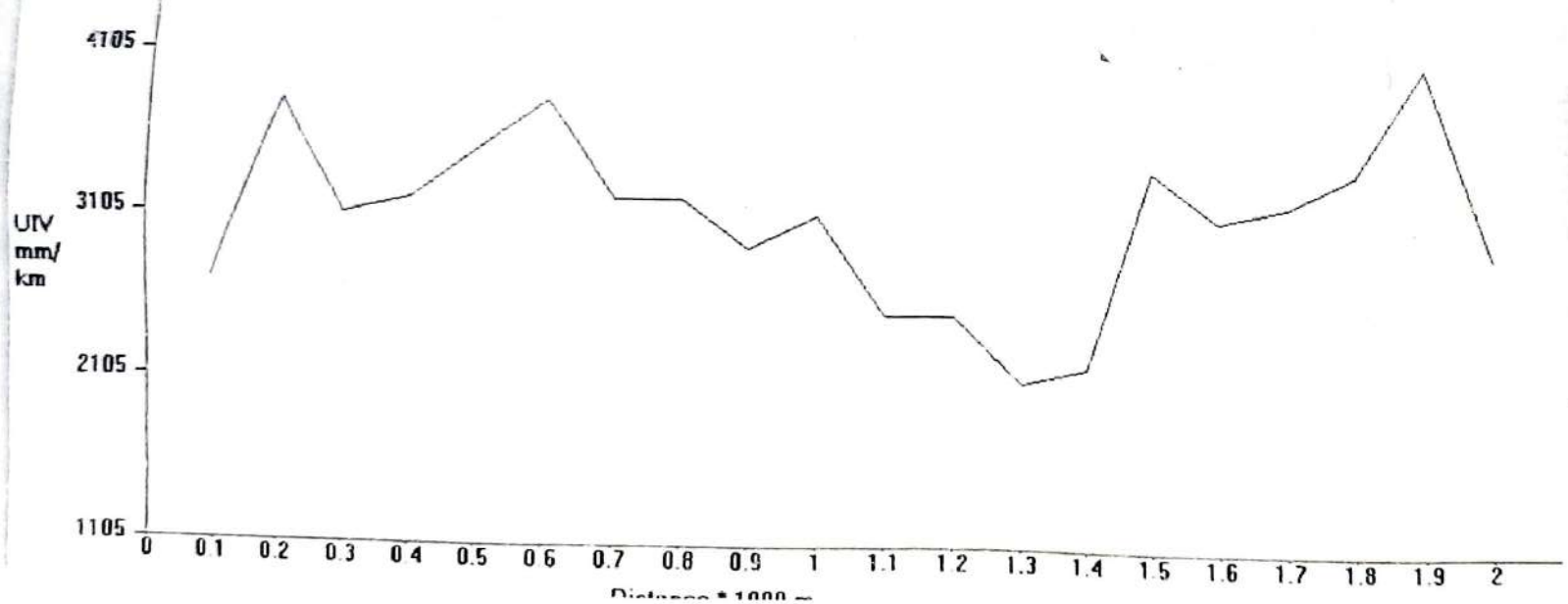
Name of Customer :	Virendra Kumar Singh	Test Date :	28-02-2022
Name of Work/ Road :	REO road Raghunathpur to Pa	Machine No .	378
Lab Job number	06	Start S No :	0.00km
Date :	28-02-2022	Start E No :	2.000km
Section No.	12	Weather :	Normal
		Start Location :	Raghunathpur
		End Location :	Parsauna Tal

Road Name :	REO road Raghunathpur to Pa						
Road Type :	(R) RURAL ROAD						
Side :						Interval	
UIV Range :	1105	To	5000	1000	mm/km		
Dist Range :	0	To	2.1	0.1	* 1000 m		
Equation :	Y = 0 * X ^ 2 + 0.998 * X + 109.5						

Print | Generate Report and Graph | Redraw Graph | Map View

File :C:\Users\RWD-AITM\Desktop\Bump Motihari\Motihari\REO Road Raghunathpur To Parsona Tak

Name of Customer :Virendra Kumar Singh, Name of Work/ Road :REO road Raghunathpur to Parsauna Tak, Lab



28/2/22

28/02/22
JE