

Name of Customer :
Name of Work/ Road :
Lab Job number
Date :
Section No.

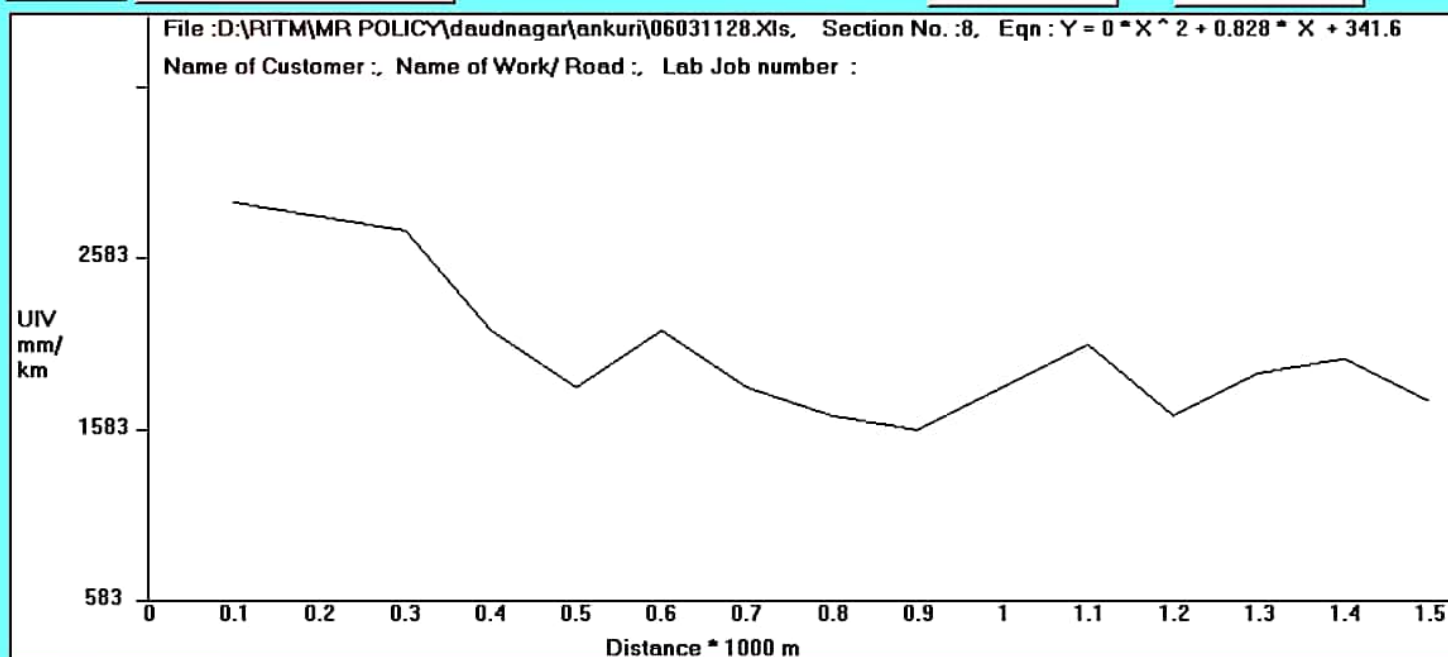
Test Date : **Road Name :**
Machine No : **Road Type :**
Start S No : **Side :** **Interval**
Start E No : **UIV Range :** **To** **mm/km**
Weather : **Dist Range :** **To** *** 1000 m**
Start Location : **Equation :**
End Location :

Print

Generate Report and Graph

Redraw Graph

Map View



Name of Road-Goh Hamid Nahar-Ankuri

Name of Contractor- Sunil Kumar

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
28/12/22	7:23:0	8	0.1	310	0	3100	2908	G	25.92428	84.664258	Normal
28/12/22	7:23:6	8	0.1	300	10.1	3000	2825	G	25.9238	84.665218	Normal
28/12/22	7:23:42	8	0.1	290	10.1	2900	2742	G	25.91802	84.665588	Normal
28/12/22	7:24:30	8	0.1	220	20.2	3250	3460	G	25.90887	84.665453	Normal
28/12/22	7:24:17	8	0.1	180	20.2	1800	1831	G	25.90003	84.665285	Normal
28/12/22	7:24:17	8	0.1	220	20.2	2560	3410	G	25.89155	84.665218	Normal
28/12/22	7:24:17	8	0.1	180	30.3	1800	1831	G	25.88208	84.66508	Normal
28/12/22	7:24:52	8	0.1	160	30.3	1600	1666	G	25.87302	84.664965	Normal
28/12/22	7:25:10	8	0.1	150	20.2	1500	1583	G	25.864	84.664882	Normal
28/12/22	7:25:20	8	0.1	180	20.2	1800	1831	G	25.8548	84.66473	Normal
28/12/22	7:25:27	8	0.1	210	20.2	2100	2080	G	25.84607	84.664528	Normal
28/12/22	7:25:27	8	0.1	160	30.3	1600	1666	G	25.83748	84.664308	Normal
28/12/22	7:26:3	8	0.1	190	30.3	1900	1914	G	25.8287	84.664023	Normal
28/12/22	7:26:3	8	0.1	200	30.3	2000	1997	G	25.82007	84.66372	Normal
28/12/22	7:26:3	8	0.1	170	30.3	1700	1749	G	25.81107	84.66343	Normal
28/12/22	Length-		1.5				2232				

$$Y = 0 * X^2 + 0.828 * X + 341.6$$

$$X = 2174$$

$$Y = 2232$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

Sunil
 6/2/01/2023

Sunil
 02/01/23
 A.E

E'E

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

पत्रांक: 229/313

दाउदनगर, दिनांक: 20.01.2023

प्रेषक,

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

सेवा में,

नोडल पदाधिकारी, MR 3054
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- शीर्ष Bihar Rural Road Maintenance Policy - 2018 अन्तर्गत कराये जा रहे अनुरक्षण
कार्य के भुगतान हेतु राशि अधियाचना के संबंध में।

महाराज,

उपर्युक्त विषयक संबंध में कहना है कि शीर्ष Bihar Rural Road Maintenance Policy - 2018
अन्तर्गत पथ में कराये जा रहे अनुरक्षण कार्य के भुगतान हेतु राशि की अधियाचना विहित प्रपत्र में संलग्न कर
समर्पित किया जाता है।

अनु० - यथोक्त।

विश्वासभाजन,

20.01.23
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, दाउदनगर।
20.01.23

Maintenance Requisition Formate for Scheme Head-MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)
 ie of works Division- Daudnagar

Report of works Division- Daudnagar																								
Road Details					A & A Details										Previous Maintenance Exp		Current Demand for Maintenance Amount							
Sl No	Road Name	Batch No	Project ID	Actual Date of Completion	Maint work amount	Maintenance amount	Main Work Amount	Agreement 1	Agreement 2	Agreement 3	Agreement 4	Agreement 5	Total Maintenance amount	Length	1st quarter	Total Maintenance EXP	Length as per Bmp Report in year	1st quarter	2nd quarter	3rd quarter	4th quarter	Total	Remarks	
1	Deshkara Goh Road Savna	RMA/UDA U/190013	10602802049	09-01-2021	28.299	10.635	25.228	0.69948	1.04466	3.00564	1.36991	3.43067	9.55036	1.25	0.0	0.0	28.12.22	28.25	0.47792	0.47792	0.47792		1.43376	
2	Goh Gaya Road - Daulpur	RMA/UDA U/190013	10602802042	09-01-2021	40.444	15.84	36.197	1.08478	1.56718	4.4954	2.02115	5.08356	14.25207	1.87	0.0	0.0	28.12.22	29.42	0.71260	0.71260	0.71260		2.13780	
3	Goh Hamid Nagar Road- Ankeni	RMA/UDA U/190013	10602802044	29-08-2021	37.054	12.955	33.067	0.80647	1.26265	3.71232	1.64067	4.19605	11.81816	1.57	0.0	0.0	28.12.22	30.94	0.58091	0.58091	0.58091		1.74273	
4	Goh Rafiqganj Road- Rakunda	RMA/UDA U/190013	10602802045	09-01-2021	14.128	5.563	12.6	0.34534	0.53201	1.6087	0.68967	1.8034	4.97832	0.69	0.0	0.0	28.12.22	33.22	0.24891	0.24891	0.24891		0.74673	
5	Goh Uphaara Road- Santara Sood	RMA/UDA U/190013	10602802051	29-08-2021	43.495	18.498	38.911	1.02835	2.16293	5.18998	2.49923	5.78594	16.636	1.994	0.0	0.0	28.12.22	29.03	0.8308				0.8308	
Total																							6.8918	

Handwritten: 20.1.2023
 Divisional Accounts Officer
 Rural Works Department,
 works Division,

Handwritten: 20.1.23
 Executive Engineer
 Rural Works Department
 Works Division, Daudnagar
Signature: 20.01.23

3rd Quarter

Government of Bihar OM01 Rural Work Department		ORDINARY MAINTENANCE INSPECTION REPORT Form OM01		Form	
Road From: <u>Cash Hamidnagar Rd to</u>		To: ... Executive Engineer		Date: ... <u>28/01/22</u>	
Length of Road: <u>1.57 km</u>		RWD, Works Division Daudnagar			
Period: from <u>29.08.21</u> to <u>29.08.21</u>		Position: ... J E			
Inspector: ... J E, RWD Sub Division					

No.	Standard work Item	Work Units	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pothole found
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut patching found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	N A	N A	N A	N A							
OM107	Concrete 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 / m ²	2%	Nil	Nil	2%							Defects rectified within stipulated time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other activities (Raincut)		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
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (White Washing)	M ²	100%	100%	100%	100%							white washing within stipulated time

Bidder: _____ Appendix: _____ Executive Engineer, Works Division

No.	Standard work Item	Work Units	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	(Cutting Trees)	No	100%	100%	100%	Nil							Cutting of Trees & shrub within time period
	(Cutting shrubs)	No											
	Other activities (Trimming of Grass)	M ²	100%	100%	100%	100%							Trimming of Grass within time period
OM500 Safety Signage and Road													
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N A	N A	N A	N A							Not Applicable
OM503	Distance Stones	No	N A	N A	N A	N A							Not Applicable
OM504	Road marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												

(Signature of Contractor/Authorized representative)

Anil Kumar

28/01/22

Date

28/01/22

Time

11:00

Place

Work

Note: - Enclose photographs with this report.

Paucet
02/01/22

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT

Form OM01

Form

Road From : Leah Hamdangr & Rd to
 Length of Road : 16.25 km. Arking
 Period:- from 16.25 to 16.25
 Inspector : J.E. RWD Sub Division Leah

To : .. Executive Engineer
 RWD, Works Division Daudnagar

Date : ..

Position : J.E

No.	Standard work Item	Work Units	Unit of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM100	Sealed Pavement												
OM101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No Pothole found
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut patching found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	N.A.	N.A.	N.A.	N.A.							
OM107	Concrete 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 / m ²	2%	Nil	Nil	2%							Defects rectified within stipulated time
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other activities (Raincut)		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
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (White Washing)	M ²	100%	100%	100%	100%							white washing within stipulated time

Bidder

Appendix

Executive Engineer, Works Division

No.	Standard work Item	Work Units	Unit of work required in each kilometre										Comments
	Name		1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
OM401	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	b) Clear near Safety signs kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No	Nil	Nil	Nil	Nil							Not Required
	(Cutting Trees)	No	100%	100%	100%	Nil							Cutting of Trees & shrub within time period
	(Cutting shrubs)	No	100%	100%	100%	Nil							Trimming of Grass within time period
	Other activities (Trimming of Grass)	M	100%	100%	100%	100%							
OM500	Safety Signage and Road												
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard stones	Lm	N.A.	N.A.	N.A.	N.A.							Not Applicable
OM503	Distance stones	No	N.A.	N.A.	N.A.	N.A.							Not Applicable
OM504	Road marking	M	Nil	Nil	Nil	Nil							Not Required
	Other activities												

(Signature of Contractor/Authorized representative) Duni Kum Date 28/12/22

Note - Enclose photographs with this report

Pawu
m/01/2023

Time _____ Place Leah

3rd Quarter

Government of Bihar

OM01

Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From : goh Halli to AnilLength of Road : 1.20 kmPeriod : from 1.12.22 to 1.12.22Inspector : J E, RWD Sub Division

To: Executive Engineer

RWD, Works Division Daudnagar

Date : ...

Position : J E

Standard work Item		Work	Unit 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	Nil	Nil	Nil	Nil							No Pothole found
OM102	Surface Depression and Rut patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut patching found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Surface Treatment												
	(a) Loss of Aggregate (Surface Ravelling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding / Flushing	m ²	Nil	Nil	Nil	Nil							No Bleeding / Flushing Required
	(c) Crocodile Cracking	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	N A	N A	N A	N A							
OM107	Concrete Pavement	m ²	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 / m ²	2%	Nil	Nil	2%							Defects rectified within stipulated time.
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Holding water Found
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other activities (Raincut)		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
OM303	Culvert and pit Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (white washing)	M ²	100%	100%	100%	100%							white washing within stipulated time.

Blader

Appendix

Executive Engineer, Works Division

Standard work Item		Work	Unit of work required in each kilometre										Comments
No.	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM400 Vegetation													
OM401	Grass Control												
	a) Roadside- General Tidy	Ha	Nil	Nil	Nil	Nil							Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil							Not Required
OM402	Tree and Shrub Management	No.	Nil	Nil	Nil	Nil							Not Required
	(Cutting Trees)	No	100%	100%	100%	Nil							Cutting of Trees & shrub within time period
	(Cutting shrubs)	No				Nil							
	Other activities (Trimming of Grass)	M ²	100%	100%	100%	100%							Trimming of Grass within time period
OM500 Safety Signage and Road													
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	N A	N A	N A	N A							Not Applicable
OM503	Distance Stones	No	N A	N A	N A	N A							Not Applicable
OM504	Road marking	M ²	Nil	Nil	Nil	Nil							Not Required
Other activities													

(Signature of Contractor/Authorized representative)

Date

Time

Place

Note:- Enclose photographs with this report.

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Goh Hamid Nagar Road - Ankuri		
2	Batch No.	RM/AU/DAU/19/0013		
3	Project ID	10602802044		
4	Total Length of Road (in km.)	1.570		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.570		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	1st		
7	Ordinary Maintenance Cost as per Shedule {Agreement Amount for Maintenance} in lakh	11.61816		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per shedule (in Lakh) [2]	0.58091		
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 EMANMENTS	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	VEGATAION	0%	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00
TO BE PAIF FOR THE QUARTER / DEMAND (in Lakh) [6]				0.58091 0.58091

Date of inspection by E/I or his agent
Prepared by contractor's self control unit

Name and Designation of person inspecting road

James
02/01/23
JE

Suman
02/01/23
Signature AE

Date
Signature of person inspecting road