

Name of Customer :	Sunil Kumar
Name of Work/ Road :	Deohara Goh Road-Susna
Lab Job number	10602902049
Date :	06-03-2022
Section No.	10

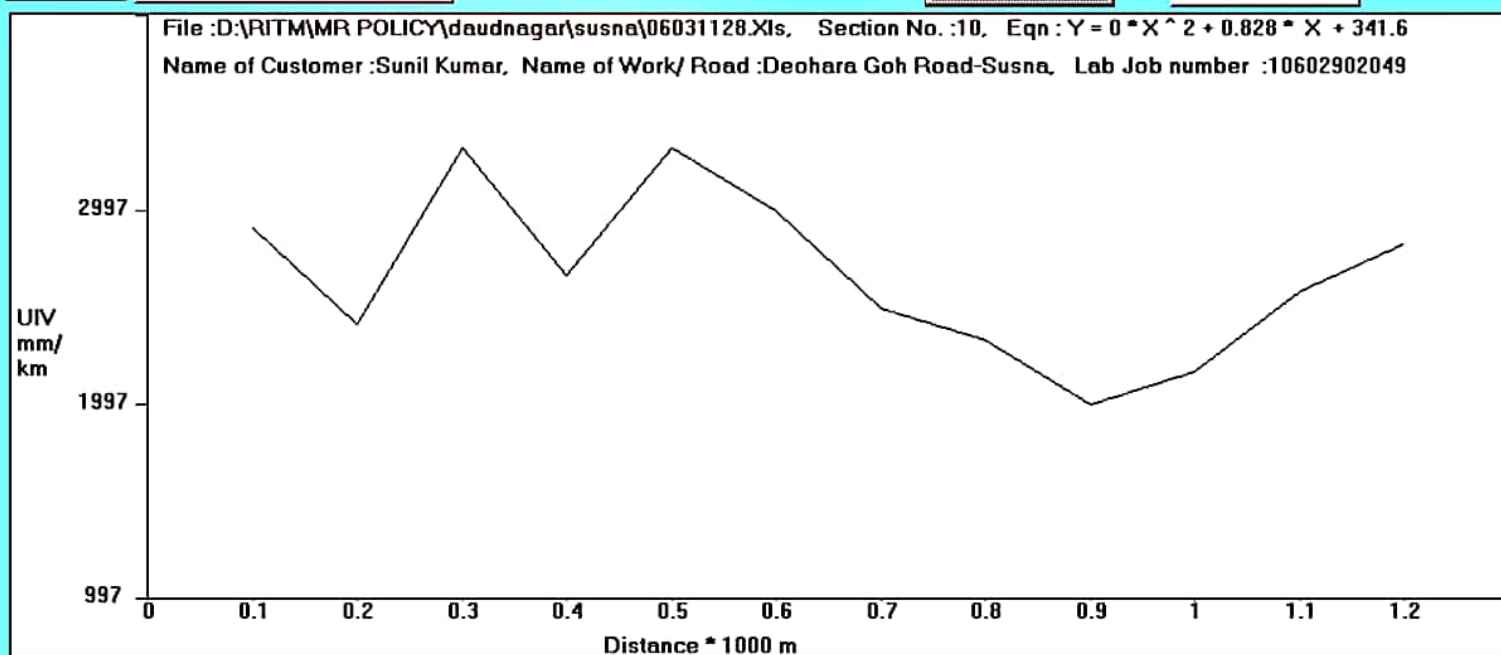
Test Date :	28-04-2010	Road Name :	Deohara Goh Road-Susna
Machine No :	398	Road Type :	(R) RURAL ROAD
Start S No :	0.000	Side :	Goh
Start E No :	1.260	Interval	
Weather :		UIV Range :	997 To 4000 1000 mm/km
Start Location :		Dist Range :	0 To 1.3 0.1 * 1000 m
End Location :		Equation :	$Y = 0 * X^2 + 0.828 * X + 341.6$

Print

Generate Report and Graph

Redraw Graph

Map View



Name of Road Deohara Goh Road -Susna										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	8:32:10	10	0.1	310	0	3100	2908	G	24.96065	84.712827	Normal	$Y = 0 * X^2 + 0.828 * X + 341.6$
28/12/22	8:32:10	10	0.1	250	10.1	2500	2411	G	24.96017	84.711952	Normal	$X = 3000$
28/12/22	8:32:45	10	0.1	360	20.2	3600	3322	G	24.95969	84.711127	Normal	$Y = 2825$
28/12/22	8:33:0	10	0.1	280	20.2	2800	2659	G	24.95921	84.710268	Normal	
28/12/22	8:33:0	10	0.1	360	20.2	3600	3322	G	24.95874	84.70946	Normal	(R) RURAL ROAD
28/12/22	8:33:19	10	0.1	320	20.2	3200	2991	G	24.95825	84.708602	Normal	Good Average Poor
28/12/22	8:33:19	10	0.1	260	20.2	2600	2494	G	24.95774	84.707727	Normal	<4000 4001-5000 >5001
28/12/22	8:33:54	10	0.1	240	20.2	2400	2328	G	24.95728	84.706918	Normal	
28/12/22	8:34:0	10	0.1	200	30.3	2000	1997	G	24.9568	84.706093	Normal	
28/12/22	8:34:0	10	0.1	220	20.2	3250	3812	G	24.95629	84.705185	Normal	
28/12/22	8:34:30	10	0.1	270	20.2	2700	2577	G	24.9558	84.704325	Normal	
28/12/22	8:35:0	10	0.1	300	10.1	3000	2825	G	24.9553	84.70342	Normal	
Length-			1.2		Total IRI		31997					

Pawar
05/01/2023

Sunil Kumar
02/01/23
AE

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

Road Details				A & A Details		Agreement Details										Previous Maintenance Exp		Current Demand for Maintenance Amount						Remarks
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 per Report in year	1st quarter report	1st quarter	2nd quarter	3rd quarter	4th quarter	Total	
1	Deshkara Goh Road Savna	RMA/UDA L/19/0013	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 L/19/0013	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 L/19/0013	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 L/19/0013	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 Upha Road - Santara Sadi	RMA/UDA L/19/0013	10602802051	29-08-2021	43.495	18.498	38.911	1.02835	2.16293	5.18998	2.49923	5.78594	16.616	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: 20.1.2023
 Executive Officer
 Rural Works Department,
 Works Division, Daudnagar

Government of Bihar
OM01
Rural Works Department

3rd Quarter

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Road From : 1.04 km west of Substation
Length of Road : 1.04 km
Period - from : 01/01/22 to 31/03/22
Inspector : J.E. RWD Sub Division

To : Executive Engineer
RWD, Works Division Daudnagar

Date : 28/12/22

Position : J.E.

No.	Name	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	m ²	Nil	Nil	Nil	Nil							No Crack Sealing found
OM104	Surface Treatment	Lm	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(a) Loss of Aggregate	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
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	Nil	Nil	Nil	Nil							No Digouts Found
OM107	Concrete Pavement	m ²	NA	NA	NA	NA							Not Required
	Other activities	m ²	NA	NA	NA	NA							Not Required
OM200	Shoulder												
	Unsealed Shoulder												
OM201	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							No Edge Drop-off Required
	(b) Roughness	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	NA	NA	NA	NA							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.	Name	Work Units	Unit of work required in each kilometre										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							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 ²	100%	100%	100%	100%							
OM500	Safety Signage and Road												
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil							Not Required
OM502	Guard Stones	Lm	NA	NA	NA	NA							Not Applicable
OM503	Distance Stones	No	NA	NA	NA	NA							Not Applicable
OM504	Road marking	M ²	Nil	Nil	Nil	Nil							Not Required
	Other activities												

(Signature of Contractor/Authorized representative) Anil Kumar Date 28/12/22 Time _____ Place CCP

Note: - Enclose photographs with this report.

Seenu
21/01/23
J-1

Government of Bihar
OM01
Rural Work Department

3rd Quarter
ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Road From : Amhara to Subers
Length of Road : 1.27 km.
Period : from 16/11/21 to 16/03/22
Inspector : J.E. RWD Sub Division

To : Executive Engineer
RWD, Works Division Daudnagar

Date : 27/12/22

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	N.A.	N.A.	N.A.	N.A.							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												
	Unsealed Shoulder												
OM201	(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												
	Grass Control												
OM401	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
	Tree and Shrub Management	No.	Nil	Nil	Nil	Nil							Not Required
OM402	(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)

Date

Time

Place

UPH

Note:- Enclose photographs with this report.

Ami Kumar
28/12/22

Sauco
01/01/23

Government of Bihar
OMD1
Rural Work Department

3rd Quarter

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

To: ... Executive Engineer
RWD, Works Division Daudnagar

Date: ... 28/11/22

Inspector: ... J.E. RWD Sub Division ...

Standard work Item

No.	Name	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 ²	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 / 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												
	Grass Control												
OM401	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.
	Tree and Shrub Management	No.	Nil	Nil	Nil	Nil							Not Required.
OM402	(Cutting Trees)	No.	100%	100%	100%	Nil							Cutting of Trees & shrub within time period.
	(Cutting shrubs)	No.	100%	100%	100%	100%							Trimming of Grass within time period.
	Other activities (Trimming of Grass)	M ²	100%	100%	100%	100%							
OM500	Safety Signage and Road	No.	Nil	Nil	Nil	Nil							Not Required.
OM501	Signs Maintenance	Lm	N.A.	N.A.	N.A.	N.A.							Not Applicable.
OM502	Guard Stones	No.	N.A.	N.A.	N.A.	N.A.							Not Applicable.
OM503	Distance Stones	M ²	Nil	Nil	Nil	Nil							Not Required.
OM504	Road marking												
	Other activities												

(Signature of Contractor/Authorized representative)

Date

Time

Place

W.H.

Note:- Enclose photographs with this report.

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Deohara Goh Road - Susna		
2	Batch No.	RM/AU/DAU/19/0013		
3	Project ID	10602902049		
4	Total Length of Road (in km.)	1.260		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	1.260		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	3rd		
7	Ordinary Maintenance Cost as per Shedule {Agreement Amount for Maintenance} in lakh	9.55836		
8	Quarterly Payment: 1/20 of Ordinary Maintenance Cost as per shedule (in Lakh) [2]	0.47792		
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]				0.47792

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

Name and Designation of person inspecting road

Signature
02/01/23
76

Signature
02/01/23
AE

Date
Signature of person inspecting road