

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

Road Details				A.A Details			Agreement Details								Previous Maintenance Exp		Current Demand for Maintenance Amount							
Sl No.	Road Name	Batch No.	Project ID	Actual Date of Completion	Maint work amount	Maintenace 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 Bump Report 1st year	IRI As per bump report	1st quarter	2nd quarter	3rd quarter	4th quarter	Total	Remarks
1	Barahi Road - Kharanti	RM/AU/DA U/19/0014	10602802028	02-01-2021	58.804	24.469	52.764	1.08454	2.99447	6.84464	3.45407	7.64261	22.02063	2.545	0.0	0.0	2.4	3242	1.10103	1.10103	1.10103		3.30309	
2	RAFIGANJ ROAD - KHAIIRA MAJHAULI	RM/AU/DA U/19/0014	NEA22000261	02-01-2021	89.14	37.165	79.586	2.05834	4.41815	10.33032	5.1175	11.50608	33.43039	3.9	0.0	0.0	3.8	3125	1.67152	1.67152	1.67152		5.01456	
3	Kotwara to amarpur Bedhna Road	RM/AU/DA U/19/0015	10602901021	20-12-2020	198.489	55.204	177.694	3.12604	6.55808	15.35304	7.58095	17.05902	49.67713	5.8	0.0	0.0	5.8	3349	2.45386	2.45386	2.45386		7.45150	
4	RAFIGANJ SIMA ROAD - GODDIHA	RM/AU/DA U/19/0015	NEA22000288	20-12-2020	65.785	27.479	58.41	1.57927	3.02941	7.91948	8.0442	8.64574	29.2151	3.2	0.0	0.0	3.1	3498	1.46099	1.46099	1.46099		4.3827	
5	TENDUA ROAD - SINGHI BUJURG	RM/AU/DA U/19/0015	NEA22000295	20-12-2020	66.71	28.583	59.63	1.62914	3.32114	8.03498	3.85592	8.88287	25.72405	3.1	0.0	0.0	3	2951	1.2862	1.2862	1.2862		3.8586	

Handwritten: 9.11.22
 Divisional Accounts Officer
 Rural Works Department,
 works Division,

Handwritten: 9/11/22
 Executive Engineer
 Rural Works Department
 Works Division, Daudnagar

Name Of Road TENDUA ROAD - SINGHI BUJURG

Date	Time	Section	Length	Bumps	Speed	OR		CATEGORY	IRI	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	UIV	ROAD				
28/10/22	14 10 15	75	0.1	150	20.2	2400	2858	G	3.85	24.843052	84.591178	Normal
28/10/22	14 10 50	75	0.1	240	20.2	3100	3654	G	3.8	24.843922	84.59143	Speed Breaker
28/10/22	14 11 0	75	0.1	250	30.3	2700	3199	G	3.26	24.844843	84.591648	Normal
28/10/22	14 11 0	75	0.1	220	30.3	2900	3426	G	3.53	24.845748	84.591868	Normal
28/10/22	14 11 0	75	0.1	210	30.3	1600	1950	G	2.74	24.846677	84.592053	Speed Breaker
28/10/22	14 11 25	75	0.1	310	10.1	1700	2063	G	2.88	24.84753	84.592238	Normal
28/10/22	14 11 25	75	0.1	200	30.3	1600	1950	G	2.74	24.848415	84.592457	Normal
28/10/22	14 12 0	75	0.1	290	10.1	2900	3154	G	1.72	24.849312	84.592575	Normal
28/10/22	14 12 0	75	0.1	210	20.2	2100	2518	G	3.44	24.849603	84.591615	Normal
28/10/22	14 12 36	75	0.1	240	20.2	2400	2858	G	3.85	24.849978	84.590673	Normal
28/10/22	14 13 0	75	0.1	130	30.3	1300	1609	G	2.31	24.850542	84.590185	Normal
28/10/22	14 13 10	75	0.1	270	20.2	2700	3199	G	3.26	24.850865	84.589242	Normal
28/10/22	14 13 10	75	0.1	280	20.2	1900	2290	G	3.36	24.85102	84.588282	Normal
28/10/22	14 13 45	75	0.1	340	10.1	3200	3694	G	3.19	24.85129	84.58744	Normal
28/10/22	14 14 0	75	0.1	290	20.2	2900	3426	G	3.53	24.85162	84.586598	Speed Breaker
28/10/22	14 14 20	75	0.1	230	20.2	2300	2745	G	3.72	24.852122	84.585925	Normal
28/10/22	14 14 20	75	0.1	210	30.3	2100	2518	G	3.44	24.852318	84.584898	Normal
28/10/22	14 14 20	75	0.1	280	20.2	2800	3313	G	3.4	24.852062	84.584242	Normal
28/10/22	14 15 0	75	0.1	190	20.2	2400	2858	G	3.16	24.85218	84.583265	Normal
28/10/22	14 15 0	75	0.1	190	30.3	2900	3426	G	3.16	24.85237	84.582357	Normal
28/10/22	14 15 0	75	0.1	140	40.4	3200	3922	G	2.45	24.85269	84.581312	Normal
28/10/22	14 15 31	75	0.1	190	30.3	2100	2518	G	3.16	24.852803	84.580387	Normal
28/10/22	14 15 31	75	0.1	240	20.2	2400	2858	G	3.85	24.85263	84.579612	Normal
28/10/22	14 16 0	75	0.1	220	30.3	2300	2745	G	3.58	24.851763	84.579612	Normal
28/10/22	14 16 6	75	0.1	230	30.3	2900	3426	G	3.72	24.850832	84.579898	Normal
28/10/22	14 16 6	75	0.1	220	20.2	2400	2858	G	3.38	24.850068	84.5790122	Normal
28/10/22	14 16 6	75	0.1	220	20.2	2300	2745	G	3.38	24.850135	84.578585	Normal
28/10/22	14 17 10	75	0.1	220	20.2	3600	3920	G	3.68	24.850028	84.579562	Normal
28/10/22	14 16 12	75	0.1	220	20.2	2900	3426	G	3.88	24.850133	84.578555	Normal
28/10/22	14 16 42	75	0.1	290	10.1	2900	3426	G	3.53	24.84989	84.57777	Normal
Total Lenhgt			3.00	Average Value		2951						

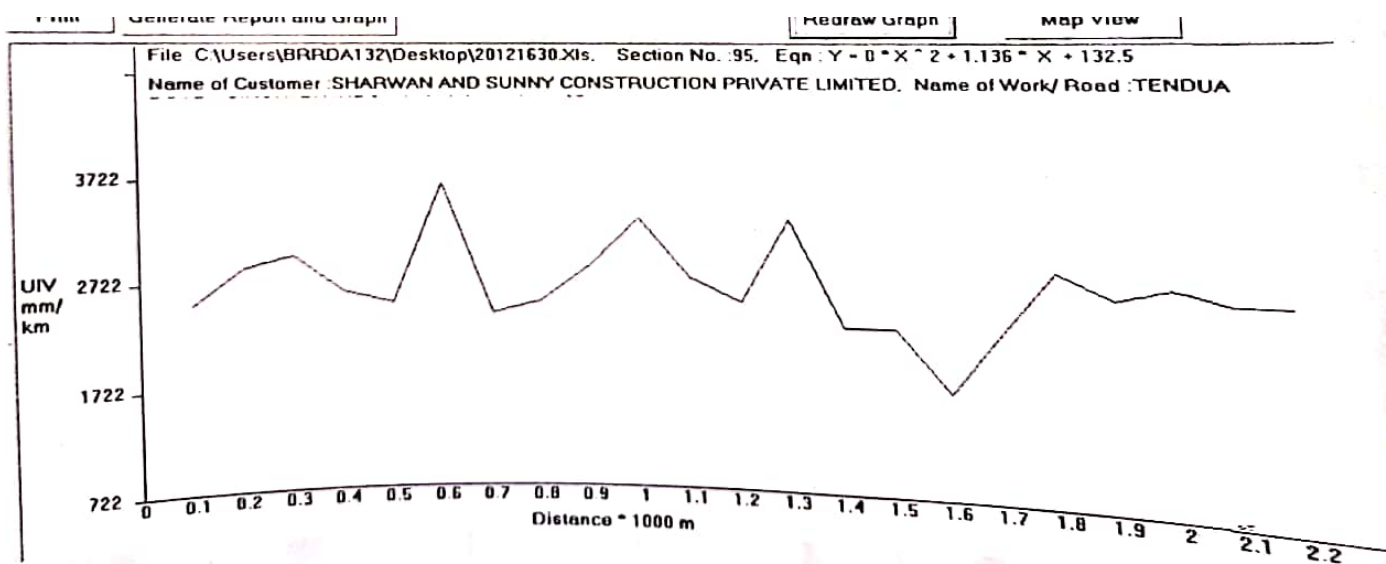
$Y = 0 \cdot X^2 + 1.136 \cdot X + 132.5$
 $X = 2496$
 $Y = 2951$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

Amur
14/11/2022

Reeray
A.E 9/11/2022

Chasion
E.E 9/11/22



3rd Quarter

Government of Bihar
OM01
Rural Work Department

ORDINARY MAINTENANCE INSPECTION REPORT
Form OM01

Form

Road From: Tadga Rd - Singhpur
Length of Road: 21 km.
Period: from 21.08.21 to 20.09.21
Inspector: J.E. RWD Sub Division Raiganj

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 Raveling)	m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Raveling) 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												No Edge Drop-off Required
	(a) Edge Drop-off	Lm	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
	(b) Roughness, Scouring or Potholes /	Lm / m ²	2%	Nil	Nil	2%							No Holding water Found
	(c) Holding water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Embankment Repair	M ³	Nil	Nil	Nil	Nil							Not Required
	Other activities (Raincut)		Nil	Nil	Nil	Nil							
OM300	Drainage including culverts major												Not Required
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.

Executive Engineer, Works Division

Appendix

Bidder

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												Not Required
	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							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	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.

Neeraj
9/11/2021

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

		TENDUA ROAD - SINGHI BUJURG		
		RM/AU/DAU/19/0015		
		NEA22000295		
1	Name of Road			
2	Batch No.			
3	Project ID	3.100		
4	Total Length of Road (in km.)	3.100		
5	Length of Road to Meet Required Service Level {Completed Length} (in km) [1]	3rd		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	25.72405		
7	Ordinary Maintenance Cost as per Shedule [Agreement Amount for Maintenance] in lakh	1.28620		
8	Quarterly Payment: 1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]			
Compliance Criteria	Standard job Decription	Non Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non Compliant [3]	Weighted Value for Payment	
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]				0.8888

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

Name and Designation of persion inspecting road

Signature 2/11/2022

Date
Signature of person inspecting road

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

पत्रांक:1.8.54.319

दाउदनगर, दिनांक: 09.11.22

प्रेषक,

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

सेवा में,

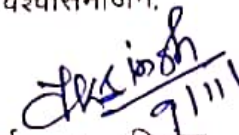
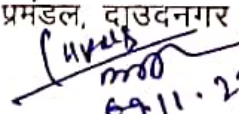
नोडल पदाधिकारी, MR 3054
ग्रामीण कार्य विभाग,
बिहार, पटना।

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

महाशय,
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,


7/11/22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, दाउदनगर।

09.11.22