

**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,

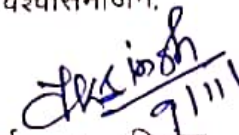
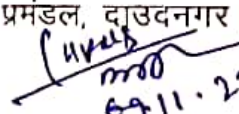
नोडल पदाधिकारी, MR 3054
ग्रामीण कार्य विभाग,
बिहार, पटना।

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

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							Remarks
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	
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 Barahi Road - Kharanti

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	Longitude	Event
29/10/22	18:43:31	84	0.1	190	20.2	2300	2745	G	3.16	24.8669	84.49948	Normal
29/10/22	18:44:6	84	0.1	360	10.1	2900	3426	G	3.46	24.86595	84.49933	Normal
29/10/22	18:44:6	84	0.1	310	10.1	3400	3994	G	4.8	24.86504	84.49916	Normal
29/10/22	18:45:0	84	0.1	230	30.3	3000	3540	G	3.72	24.86411	84.49897	Normal
29/10/22	18:45:51	84	0.1	290	10.1	2600	3086	G	3.53	24.86353	84.49946	Speed Breaker
29/10/22	18:46:27	84	0.1	340	10.1	2400	2858	G	3.19	24.86286	84.49997	Normal
29/10/22	18:46:27	84	0.1	280	10.1	3100	3654	G	4.4	24.86201	84.4999	Speed Breaker
29/10/22	18:47:2	84	0.1	280	10.1	2400	2858	G	4.4	24.861	84.49988	Speed Breaker
29/10/22	18:47:37	84	0.1	320	10.1	2400	2858	G	4.93	24.86015	84.49975	Speed Breaker
29/10/22	18:47:37	84	0.1	210	30.3	3400	3908	G	3.44	24.85933	84.49941	Normal
29/10/22	18:48:0	84	0.1	240	20.2	2400	2858	G	3.85	24.85838	84.49906	Speed Breaker
29/10/22	18:48:13	84	0.1	300	10.1	3000	3540	G	3.66	24.8575	84.49889	Normal
29/10/22	18:49:0	84	0.1	160	30.3	1600	1950	G	2.74	24.85656	84.49879	Normal
29/10/22	18:49:23	84	0.1	280	20.2	2800	3313	G	4.4	24.85566	84.49872	Normal
29/10/22	18:49:23	84	0.1	250	20.2	2500	2972	G	3.99	24.85484	84.49843	Speed Breaker
29/10/22	18:50:0	84	0.1	300	20.2	3000	3540	G	4.66	24.85396	84.49827	Speed Breaker
29/10/22	18:50:0	84	0.1	340	20.2	3400	3994	G	3.19	24.85303	84.49806	Normal
29/10/22	18:50:34	84	0.1	290	20.2	2900	3426	G	3.53	24.85265	84.49744	Normal
29/10/22	18:51:0	84	0.1	300	20.2	3000	3540	G	3.66	24.85288	84.49646	Normal
29/10/22	18:51:0	84	0.1	260	20.2	2600	3086	G	3.13	24.85251	84.49586	Normal
29/10/22	18:51:9	84	0.1	300	20.2	3000	3540	G	3.66	24.85163	84.49579	Normal
29/10/22	18:51:9	84	0.1	280	20.2	2800	3313	G	3.4	24.85065	84.49564	Normal
29/10/22	18:51:44	84	0.1	250	20.2	2500	2972	G	3.99	24.84978	84.49556	Normal
29/10/22	18:52:20	84	0.1	240	20.2	2400	2858	G	3.85	24.84885	84.49539	Normal
29/10/22	18:52:20	84	0.1	240	20.2	2400	2858	G	3.85	24.84885	84.49539	Normal
Total Length			2.4	Average Value				3242				

$$Y = 0 * X^2 + 1.136 * X + 132.5$$

$$X = 2741$$

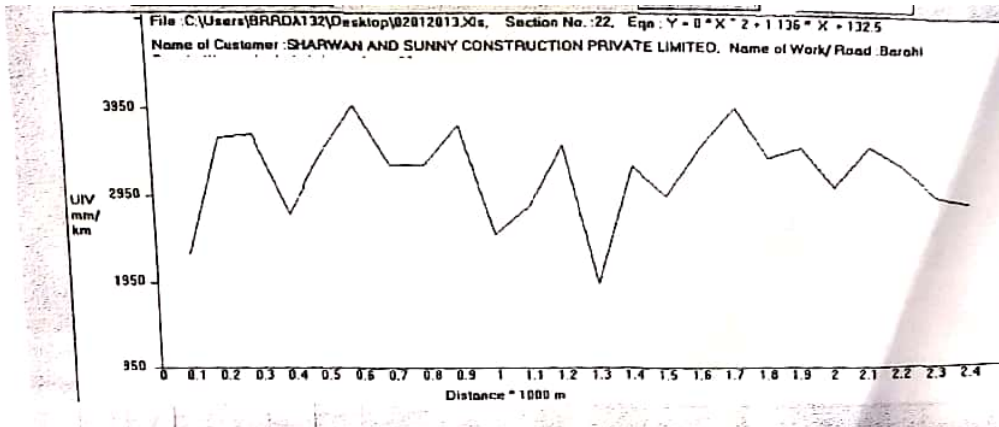
$$Y = 3242$$

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

Signature
 9/11/2022
 J.E

Signature
 9/11/2022
 A.E

Signature
 9/11/22
 E.E



STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of Road	Barahi Road - Kharanti		
2	Batch No.	RM/AU/DAU/19/0014		
3	Project ID	10602802028		
4	Total Length of Road (in km.)	3.200		
5	Length of Road to Meet Required Service Level (Completed Length) (in km) [1]	3.200		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 Years	2nd		
7	Ordinary Maintenance Cost as per Shedule (Agreement Amount for Maintenance) in lakh	22.02063		
8	Quarterly Payment:1/20 of Ordinary Mainten ance Cost as per shedule (in Lakh) [2]	1.10103		
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]				1.10103

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

Name and Designation of person inspecting road

Signature 9/11/2022

Date
Signature of person inspecting road

3rd Quarter

ORDINARY MAINTENANCE INSPECTION REPORT

Form OM01

Government of Bihar
OM01
Rural Work Department

Road From : Barghi Road to Kharahi
Length of Road : 2.5 km
Period : from 02.05.21 to 01.06.21
Inspector : J E, RWD Sub Division Rafiganj

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	N A	N A	N A	N A									No Edge Repair Required
OM106	Digouts	m ³	N A	N A	N A	N A									
OM107	Concrete Pavement														
	Other activities														
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) Scouring or Potholes / 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)														Not Required
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	100%	100%	100%	100%									white washing within stipulated time.
	Other activities (White Washing)	M ²	100%	100%	100%	100%									

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														
	Grass Control														Not Required
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									Cutting of Trees & shrub within time period
	(Cutting Trees)	No	100%	100%	100%	100%									Trimming of Grass within time period
	(Cutting shrubs)	No	100%	100%	100%	100%									
	Other activities (Trimming of Grass)	M ²	100%	100%	100%	100%									Not Required
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	No	N A	N A	N A	N A									Not Required
OM504	Road marking	M ²	Nil	Nil	Nil	Nil									
	Other activities														

(Signature of Contractor/Authorized Representative)

Date

Time

Place

Note:- Enclose photographs with this report.

9/11/2022