

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

पत्रांक...164/313

दिनांक...05/08/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार पटना।

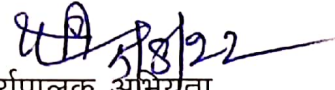
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

महाशय,

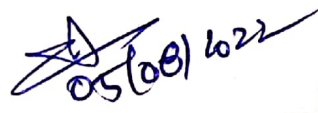
उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु संलग्न विवरणी के अनुसार 3.49650 (तीन लाख उनचास हजार छह सौ पचास) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता,

ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1


05/08/2022

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Name of Works Division:- Muzaffarpur East-1

Road Details				Actual Date of Completion	AA Details		Agreement						Actual Maintenance Expenditure								Length as per Bump Report	IRI As per bump Report	Current Maintenance Demand			Remarks
Sl. No.	Name of Raods	Batch No.	Project ID		Main Work Amount (in Lakh)	Maintenan ce Amount (in lakh)	Main Work Amount (in Lakh)	Agre emen t-1	Agree ment-2	Agree ment-3	Agreem ent-4	Agree ment-5	Total Maintenan ce	Length (in KM)	1st. Year Maint enanc e	2nd. Year Mainte nance	3rd. Year Mainte nance	4th Year Mainte nance	5th Year Mainte nance	Total Maintan ance Expendit ure			1st QTR Maintena nce	2nd QTR Maintenan ce	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	30	31
1	Patahi Mandir - Patahi Roop Dumri	RM/MU/MU Z/20/0005	31507202227	22.03.2021	24.08700	10.90600	24.09600	0.59659	1.20435	3.49952	1.53921	3.91409	10.75376	1.290	0.000	0.000	0.000	0.000	0.000	0.000	1.290	2868.143	0.53769	0.53769	1.07538	
2	Manjholia hoda sahab ke makan se barmadpur gopai rai,bajran bali chowk tak sadak nirman karya	RM/MU/MU Z/20/0005	31507301013	22.03.2021	27.59100	12.61000	28.09300	0.71396	1.40517	4.02148	1.78844	4.49507	12.42412	1.470	0.000	0.000	0.000	0.000	0.000	0.000	1.470	2924.571	0.62121	0.62121	1.24241	
3	Muzaffarpur jila antargat musahri prakhand me ptahi chauk se narayanpur dalit basti tak path-nirmaan.	RM/MU/MU Z/20/0005	31507208005	22.03.2021	22.95800	11.96400	23.12500	0.67125	1.32839	3.82060	1.69432	4.27257	11.78713	1.400	0.000	0.000	0.000	0.000	0.000	0.000	1.400	2726.929	0.58936	0.58936	1.17871	
Total																									3.49650	

[Signature]
27.7.22
J.E

[Signature]
29/07/22
A.E.

[Signature]
Executive Engineer
R.W.D. Works Division
Muzaffarpur East-1
26/08/22

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

Name of Works Division :- Muzaffarpur East-1

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From-Muzaffarpur jila antargat musahri prakhand me
ptahi chauk se narayanpur dalit basti tak path nirmaan.

Length of Road: 1.40 KM

Periode : From.....

Inspector: A.E RWD Sub Division, Mushari

To: Executive Engineer

RWD Works Division Muzaffarpur East-1

Date:

Position: A.E

Standard Work item		Work	Units of work required in each kilometre										Comments
S No	Name	Units	1	2	3	4	5	6	7	8	9	10	
OM100 Sealed Pavement													
OM101	Pothole Patching	m2	Nil	Nil	Nil	Nil							No. Pothole found.
OM102	Surface Depression and Rut Patching	m2	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)	m2	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m2	N/A	N/A	N/A	N/A							
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A							
	Other activities	Lm											
OM200 Shoulder													
OM201	Unsealed Shoulder	No											
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	3%	2%	Nil							Defects rectified within stipulated time.
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Holding water found
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other Activite (Raincut)		3%	1%	2%								Defects rectified within stipulated time.
OM 300 Drainage including culverts major													
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required
OM302	Culvert Cleaning	Lm											Culvert maintain within stipulated time
OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil							Not Required

	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil							Not Required
	OM 400 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	Nil	Nil	Nil	Nil							Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil							Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil							Not Required
OM500	Safety Signage and Road												Not Required
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	m2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Koushik Murari
Bidder

Sumit
29/7/22
Appendix A.C.

20/8/22
Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Muzaffarpur jila antargat musahri prakhand me ptahi chaulk se narayanpur dalit basti tak path nirmaan.
2	Batch No.	RM/MU/MUZ/20/0005
3	Project ID	31507205005
4	Total Length of Road (in Km)	1.40
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.40
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)	11.78713
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.58936

Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
TOTAL PAYMENT REDUCTION FOR THE QUARTER (in Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				0.58936

Date of inspection by E/I or his agent Prepared by Contractor's self Control unit

Date

[Signature]
23.7.22

Signature of person inspecting road

[Signature]
23/7/22
Name and Designation of person inspecting road
(Signature)

Certify by E/I (signature) Date

Road name :-Muzaffarpur zila antargat mushahri prakhand me patahi chowk se narayanpur dalit basti tak

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	ongitude	Event
15/ 7/ 22	12: 40: 51	78	0.1	250	0	2500	2458	G	3.37	26.12357	85.33298	Normal
15/ 7/ 22	12: 41: 3	78	0.1	310	0	3100	3052	G	4.09	26.12355	85.33318	Normal
15/ 7/ 22	12: 41: 38	78	0.1	230	20.2	2300	2261	G	3.13	26.12293	85.33389	Normal
15/ 7/ 22	12: 42: 0	78	0.1	290	20.2	2900	2854	G	3.85	26.12213	85.33407	Normal
15/ 7/ 22	12: 42: 13	78	0.1	300	20.2	3000	2953	G	3.97	26.12128	85.33391	Normal
15/ 7/ 22	12: 42: 19	78	0.1	190	10.1	1900	1865	G	2.63	26.12107	85.33483	Normal
15/ 7/ 22	12: 43: 0	78	0.1	280	10.1	2800	2755	G	3.73	26.12103	85.33589	Speed Brez <4000
15/ 7/ 22	12: 43: 10	78	0.1	300	10.1	3000	2953	G	3.97	26.12075	85.3368	Curve
15/ 7/ 22	12: 43: 59	78	0.1	270	0	2700	2656	G	3.61	26.11991	85.33668	Normal
15/ 7/ 22	12: 44: 18	78	0.1	320	10.1	3200	3151	G	4.2	26.11904	85.33631	Normal
15/ 7/ 22	12: 44: 33	78	0.1	290	20.2	2900	2854	G	3.85	26.11815	85.33594	Normal
15/ 7/ 22	12: 45: 0	78	0.1	310	20.2	3100	3052	G	4.09	26.11726	85.33571	Normal
15/ 7/ 22	12: 46: 19	78	0.1	300	0	3000	2953	G	3.97	26.11691	85.33557	Normal
15/ 7/ 22	12: 47: 0	78	0.1	240	20.2	2400	2360	G	3.25	26.11774	85.33582	Normal
Avg.									2726.929			

$$Y = 0 * X^2 + 0.989 * X - 13.58$$

$$X = 2400$$

$$Y = 2360$$

(R) RURAL ROAD

Good Average Poor

4001-5000 >5001

22/7/22
J.E

Smit
23/7/22
A.E

23/7/22

Name of Customer : Krishna Murari
 Name of Work/ Road : Muzaffarpur zila antarget mushe
 Lab Job number :
 Date : 02-06-2008
 Section No. : 78

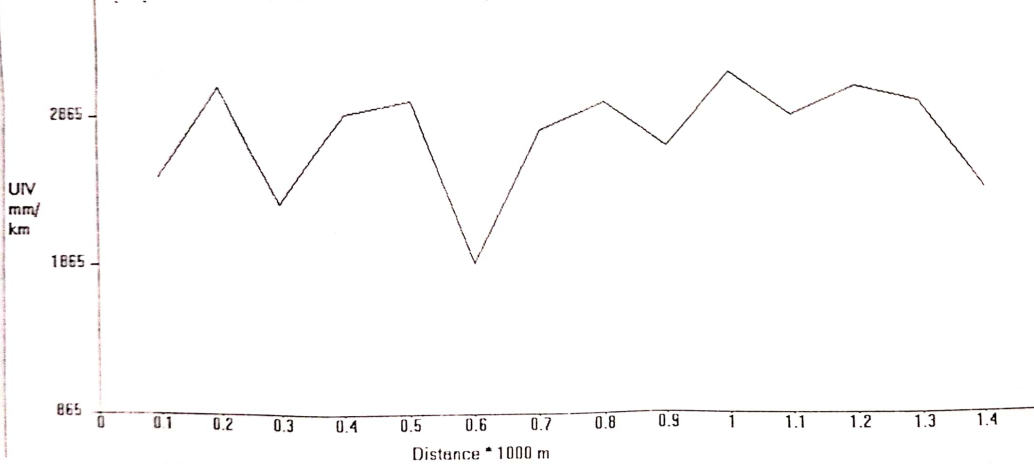
Test Date : 28-04-2010 Road Name : Muzaffarpur zila antarget mushe
 Machine No : 376 Road Type : (R) RURAL ROAD
 Start S No : Side :
 Start E No : Interval
 Weather : UIV Range : 865 To 4000 1000 mm/km
 Start Location : Dist Range : 0 To 1.5 0.1 * 1000 m
 End Location : Equation : $Y = 0 * X^2 + 0.989 * X - 13.58$

Print Generate Report and Graph

Redraw Graph

Map View

File D:\BUMP INDECAATOR REPORT S\July 22\Krishna Murari\Muzaffarpur zila antarget mushahri prakhand me
 Name of Customer : Krishna Murari, Name of Work/ Road : Muzaffarpur zila antarget mushahri prakhand me patahi



27/7/22
 J.E

29/7/22
 A.C

5/8/22