

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।

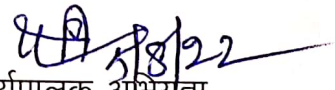
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

महाशय,

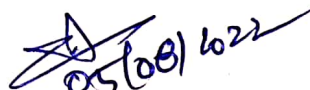
उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु संलग्न विवरणी के अनुसार 3.49650 (तीन लाख उनचास हजार छह सौ पचास) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

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

Name of Works Division:- Muzaffarpur East-I																														
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 Mainte nance	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 gopalrai,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 pathnirmaan.	RM/MU/MU Z/20/0005	31507205905	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					

27.7.22
J.E

29/07/22
A.E.

Executive Engineer
R.W.D. Works Division
Muzaffarpur East-1
05/08/22

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-I

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Patahi Mandir - Patahi Roop Dumri
Length of Road: 1.290 KM
Period : From.....
Inspector: A.E RWD Sub Division, Mushari

To: Executive Engineer
RWD Works Division Muzaffarpur East-1
Position: A.E

Date:

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													
	Unsealed Shoulder	No											
OM201	(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

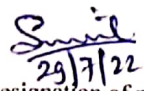
Appendix
25/7/22
A.C.

Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

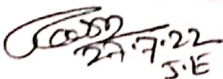
STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Patahi Mandir - Patahi Roop Dumri		
2	Batch No.	RM/MU/MUZ/20/0005		
3	Project ID	31507202227		
4	Total Length of Road (in Km)	1.29		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.29		
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)	10.75376		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.53769		
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]				0.53769

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


29/7/22
Name and Designation of person inspecting road
(Signature)

Date


22.7.22
S.E
Signature of person inspecting road

Certify by E/I (signature) Date

Road name :-Patahi mandir se patahi roop dumri

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	ongitude	Event
$Y = 0 * X ^ 2 + 0.989 * X - 13.58$ $X = 3600$ $Y = 3546$												
15/ 7/ 22	13: 1: 0	81	0.1	280	0	2800	2755 G		3.73	26.11148	85.3483	Normal
15/ 7/ 22	13: 1: 16	81	0.1	230	10.1	2300	2261 G		3.13	26.11111	85.34923	Speed Brez
15/ 7/ 22	13: 1: 26	81	0.1	310	10.1	3100	3052 G		4.09	26.1106	8535	Normal
15/ 7/ 22	13: 2: 0	81	0.1	310	10.1	3100	3052 G		4.09	26.10975	85.34992	Normal
15/ 7/ 22	13: 2: 10	81	0.1	330	20.2	3300	3250 G		4.32	26.10882	85.34976	Normal
15/ 7/ 22	13: 2: 26	81	0.1	280	10.1	2800	2755 G		3.73	26.10792	85.34956	Normal
15/ 7/ 22	13: 3: 1	81	0.1	320	10.1	3200	3151 G		4.2	26.10699	85.34938	Normal
15/ 7/ 22	13: 3: 21	81	0.1	270	10.1	2700	2656 G		3.61	26.1062	85.34955	Normal
15/ 7/ 22	13: 3: 37	81	0.1	320	10.1	3200	3151 G		4.2	26.106	85.35051	Normal
15/ 7/ 22	13: 4: 12	81	0.1	300	10.1	3000	2953 G		3.97	26.10512	85.35076	Normal
15/ 7/ 22	13: 4: 31	81	0.1	260	10.1	2600	2557 G		3.49	26.10426	85.35084	Normal
15/ 7/ 22	13: 4: 47	81	0.1	260	20.2	2600	2557 G		3.49	26.10351	85.35141	Normal
15/ 7/ 22	13: 6: 33	81	0.1	250	0	2500	2458 G		3.37	26.10316	85.35214	Normal
15/ 7/ 22	13: 7: 19	81	0.1	360	0	3600	3546 G		4.67	26.10354	85.3514	Normal
Avg.						2868.143						

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

22/7/22
D.E

Smit
29/7/22
A.C

22/7/22

Steco Analyzer

Name of Customer : Krishna Murari
Name of Work/ Road : Patahi mandir se patahi roop du
Lab Job number :
Date : 02-06-2008
Section No. : 61

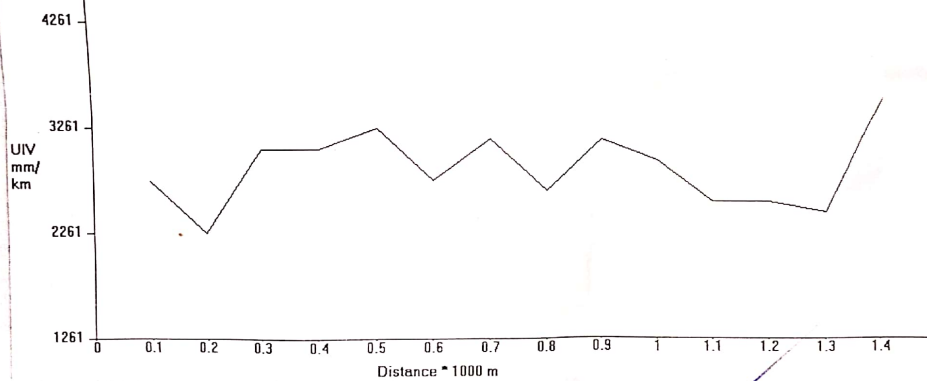
Test Date : 28-04-2010 Road Name : Patahi mandir se patahi roop d
Machine No : 376 Road Type : (R) RURAL ROAD
Start S No : Side :
Start E No : Interval
Weather : UIV Range : 1261 To 5000 1000 mm/km
Start Location : Dist Range : 0 To 1.5 0.1 * 1000 m
End Location : Equation : $Y = 0 * X^2 + 0.989 * X + 13.58$

Print Generate Report and Graph

Redraw Graph

Map View

File : D:\BUMP INDECATOR REPORT S\July 22\Krishna Murari\Patahi mandir se patahi roop dumri\15071311.Xls.
Name of Customer : Krishna Murari, Name of Work/ Road : Patahi mandir se patahi roop dumri, Lab Job number :



22/7/22
J.E

29/7/22
A.E

29/8/22