

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

पत्रांक :- 1350/मुज0.

दिनांक :- 22/8/22

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
-सह-सचिव,
ग्रामीण कार्य विभाग, बिहार, पटना।

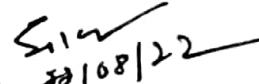
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 47.01792 (सैंतालीस लाख एक हजार सात सौ बानवें) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का भुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अधियाचना।

विश्वासभाजन


22/08/22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

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

Road Details		AA Details		Agreement										Actual Maintenance Expenditure										Current Maintenance Demand					Remarks
Sl. No.	Name of Roads	Branch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agre-ment-1	Agre-ment-2	Agre-ment-3	Agre-ment-4	Agre-ment-5	Total Maintenance	Length (in Km)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	IBI As per Bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	Total	
1	Improvement of road from the house of Sri Boudhwar Singh Teacher (Bedone Bty. Ganti) to N.H.-28 Via School and Yedav Tola	RAM/UA/2/190019	31507201043	12/08/2020	44.720	27.370	40.20800	1.65195	2.58922	7.43589	3.33215	8.25031	23.25952	3.000	0.000	0.000	0.000	0.000	0.000	0.000	3.000	2590.000	1.16298	1.16298	1.16298	1.16298	1.16298	5.81488	
2	Madhuban Gram Ka PWD Path Se Kamevar Pandey Ka Gaur Hote Hine Kallware Chat Tuk Path	RAM/UA/2/190019	31507203013	12/08/2020	33.875	14.470	30.45400	0.77489	1.33573	4.24607	1.78619	4.73945	12.88233	1.800	0.000	0.000	0.000	0.000	0.000	0.000	1.800	2656.000	0.64412	0.64412	0.64412	0.64412	0.64412	3.27658	
3	Baria Gawan stune PMGSY Sadak me Bangal Pani stune more se sangar Sadak Health Center ke pas rak via BangPani Transformer virha bhawan tak sadak bitumen	RAM/UA/2/190019	31507301002	26/08/2020	21.276	11.909	19.13000	0.71679	1.13002	3.23414	1.45993	3.59549	10.13637	1.300	0.000	0.000	0.000	0.000	0.000	0.000	1.300	2329.000	0.50682	0.50682	0.50682	0.50682	0.50682	2.53698	
4	Kanti Sain Road - Bahura	RAM/UA/2/190020	315070E+10	26/08/2020	23.460	11.618	21.06800	0.62469	1.13690	3.37777	1.47522	3.80514	10.41972	1.300	0.000	0.000	0.000	0.000	0.000	0.000	1.300	2656.000	0.52099	0.52099	0.52099	0.52099	0.52099	2.60693	
5	NH 28 - Akurba khang via kishanpur gram cold storage	RAM/UA/2/190020	31507202212	12/08/2020	31.392	17.763	28.25100	0.81698	1.79211	5.02662	2.22099	5.55274	15.40944	2.030	0.000	0.000	0.000	0.000	0.000	0.000	2.030	2459.000	0.77047	0.77047	0.77047	0.77047	0.77047	3.25236	
6	PWD Road - Sonbarsa	RAM/UA/2/190020	315070E+10	20/06/2020	32.531	14.436	29.72900	0.83073	1.37489	4.18644	1.83526	4.68877	12.91609	1.740	0.000	0.000	0.000	0.000	0.000	0.000	1.740	2621.000	0.64580	0.64580	0.64580	0.64580	0.64580	3.27962	
7	Milk Factory (N.H.-28) to Shahwanpur Village and Tokhan Chank	RAM/UA/2/190020	31507203006	13/08/2020	116.390	58.550	104.64000	3.26024	5.22650	17.26501	7.04347	19.59050	52.38572	7.498	0.000	0.000	0.000	0.000	0.000	0.000	7.498	2418.960	2.61929	2.61929	2.61929	2.61929	2.61929	13.09643	
8	Improvement of Handmade Sain to Bahma Chowk Via Bharyahi Salona Village Road	RAM/UA/2/190021	31507201012	19/08/2020	59.783	24.400	53.65300	1.33219	2.37661	7.08864	3.23867	7.85428	21.89039	2.810	0.000	0.000	0.000	0.000	0.000	0.000	2.810	2554.000	1.09452	1.09452	1.09452	1.09452	1.09452	5.47768	

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18/08/2022
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~~20/08/2022~~

Executive Engineer
R.W.D. Works Division
Macfarlane West

**R.W.D. Works Division
McAasapur West**

Manufacturing West

Name of Road - Kanti Sine Road to Bahura											
Time	Section	Length	Bumps	Speed	OR	IRI	TEGORY	Latitude		Longitude	Event
	No.	in km	in mm	Rate	mm/km	UIV	ROAD				
8/ 22	10: 42: 1	70	0.1	300	0	3000	2953 G	3.97	26.21633	85.21795	Normal
14/ 8/ 22	10: 42: 36	70	0.1	220	10.1	2200	2162 G	3	26.2164	85.21687	Normal
14/ 8/ 22	10: 43: 0	70	0.1	330	30.3	3300	3250 G	4.32	26.21554	85.21657	Normal
14/ 8/ 22	10: 43: 13	70	0.1	300	20.2	3000	2953 G	3.97	26.21454	85.2163	Normal
14/ 8/ 22	10: 43: 23	70	0.1	250	10.1	2500	2458 G	3.37	26.21336	85.21577	Normal
14/ 8/ 22	10: 44: 0	70	0.1	220	10.1	2200	2162 G	3	26.21221	85.21569	Normal
14/ 8/ 22	10: 44: 10	70	0.1	290	20.2	2900	2854 G	3.85	26.21129	85.21577	Normal
14/ 8/ 22	10: 44: 23	70	0.1	330	10.1	3300	3250 G	4.32	26.2105	85.2163	Normal
14/ 8/ 22	10: 45: 34	70	0.1	240	0	2400	2360 G	3.25	26.20977	85.21586	Normal
14/ 8/ 22	10: 46: 0	70	0.1	310	10.1	3100	3052 G	4.09	26.20869	85.21461	Normal
14/ 8/ 22	10: 46: 10	70	0.1	240	20.2	2400	2360 G	3.25	26.21129	85.21577	Normal
14/ 8/ 22	10: 46: 24	70	0.1	300	10.1	3000	2953 G	3.97	26.2105	85.2163	Normal
14/ 8/ 22	10: 46: 39	70	0.1	140	0	1400	1371 G	2	26.20977	85.21586	Normal
14/ 8/ 22	10: 47: 0	70	0.1	310	10.1	3100	3052 G	4.09	26.20869	85.21461	Normal
AVG:-							2656				

$$Y = 0 * X^2 + 0.989 * X - 13.58$$
$$X = 3100$$
$$Y = 3052$$

(R) RURAL ROAD

Good

Average

Poor

<4000

4001-5000

>5001

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

$$X = 3100$$

$$Y = 3052$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

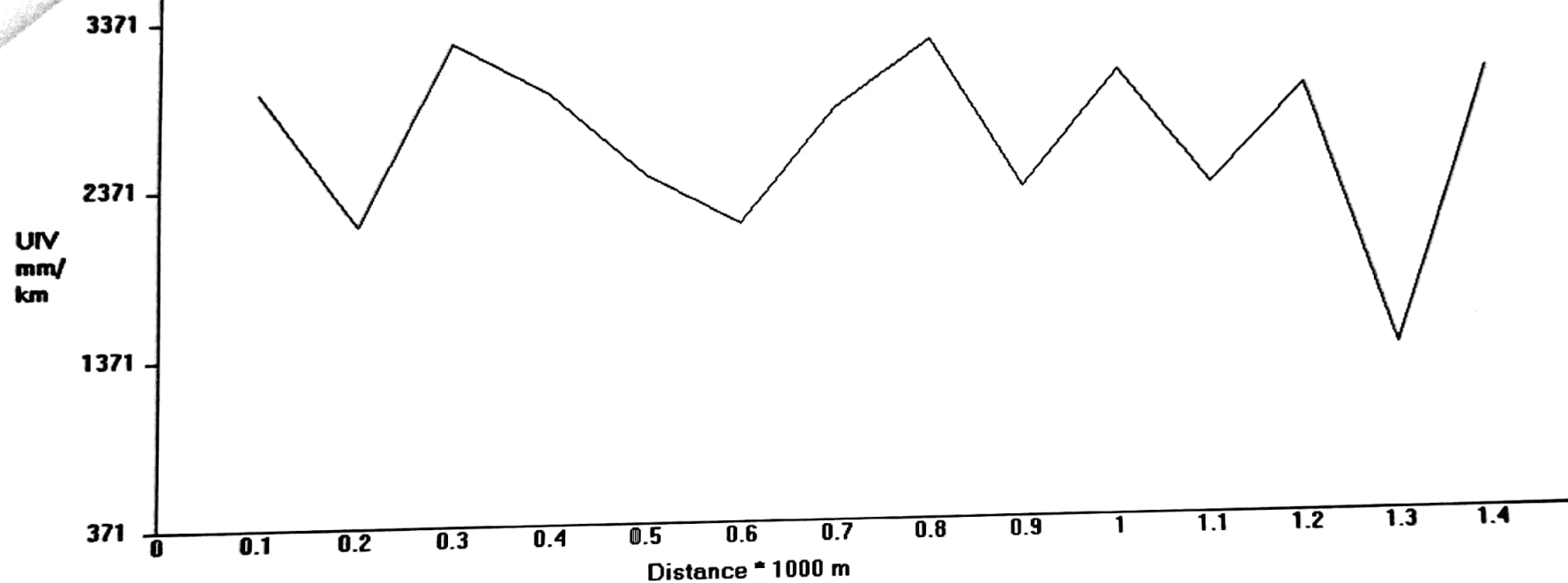
Shree A. Wadh Mathis
 Construction Pvt. Ltd.
 Director

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27/08/22
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5/12
 32/08/22
 Rural Works Deptt.
 Rural Works Division
 Muzaffarnagar (West)

File : E:\Software\Bump Indicator Software\Reports\Maintenance\Babu Sahab\5. Kanti Sine road to
 Name of Customer : Name of Work/ Road : Lab Job number :



Shree & Wash Mishra
 Construction Pvt Ltd.
Amrinder
 Director

S. K.
 22/08/22
 Executive Engineer
 Rural Works Deptt.
 Rural Works Division
 Muzaffarpur (West)

Amrinder
 18/08/2022
 OF

Station
OK

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

Name of Works Division :- Muzaffarpur West

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From— Kanti Sain Road - Bahura

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road- 1.390 KM

Period : From.....

Inspector:— A.E RWD Sub Division, Kanti

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											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	Nil	3%	2%	Nil							No Holding water found
	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							
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

Signature
12/08/2022
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Signature
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	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil								Not Required
OM 400 Vegetation														
OM401	Grass Contorol													
	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
														Not Required
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 Aplicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A								Not Aplicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil								Not Required
	Other activities													

Shree . with Muzaffarpur
Construction
Bidding
Director

Appendix

Executive Engineer, Rural Work Department,
Work Division, Muzaffarpur West

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STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Kanti Sain Road - Bahura		
2	Batch No.	RM/MU/MUZ/19/0020		
3	Project ID	31507202150		
4	Total Length of Road (in Km)	1.390		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.390		
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)	10.41972		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.52099		
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]				0.52099

Date of inspection by E/1 or his agent Prepared by
Contractor's self Control unit

Date

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Ex. No. 108/22
Certify by E/1 (signature) Date
Rural Works Deptt.
Rural Works Division
Muzaffarpur (West)