

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

पत्रांक :- 1007/म/मुज०

दिनांक :- 27/6/2022

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

सेवा में,

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

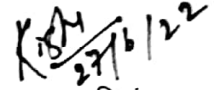
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु  
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 82.00108 (बेरासी लाख एक सौ आठ) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का मुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अधियाचना।

विश्वासभाजन



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

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

Sl. No.		Name of Road		Scheme 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 Bidding Report		IRI As per Bidding Report		1st QTR Maintenance		2nd QTR Maintenance		3rd QTR Maintenance		4th QTR Maintenance		5th QTR Maintenance		6th QTR Maintenance		7th QTR Maintenance		Total		Remarks																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
1		Pradhanmantri Road to Santosh Singh for Chau tak Path surman Kanya	RRMA/IA/12/190018	31507401003	26/06/2020	30.582	12.090	27.44000	0.56565	1.24678	3.64896	1.56347	3.85582	10.80068	1.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.50	1340.000	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0.54403	0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Sl. No.	Roads	Batch No.	Project ID	Actual Date of Completion	AA Details					Agreement					Actual Maintenance Expenditure										Current Maintenance Demand							Remarks	
					Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance Amount (in Lakh)	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	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total				
12	Rampur Keshav - Mohamadpur Paroo	BSMA/19/02/27	NEA2200002647	15/06/2020	82.470	39.320	74.14600	2.49636	3.80668	11.28678	5.03564	12.60345	35.22891	4.600	0.000		0.000	0.000	0.000	0.000	0.000	4.60	1648.000	1.76145	1.76145	1.76145	1.76145	1.76145			8.80773		
13	Chochahi PWD Rd - Chochahi	BSMA/19/02/27	NEA2200002651	15/06/2020	44.144	20.601	39.61200	1.35834	2.02929	5.85285	2.66152	6.52988	18.43188	2.350	0.000		0.000	0.000	0.000	0.000	0.000	2.35	1586.000	0.92159	0.92159	0.92159	0.92159	0.92159			4.60797		
Total																																	

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

*[Signature]*



# Registration 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

OM/01

Rural works Department

Road From----- Dhanaia - Subhanpur

## SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road- 2.800 KM

Period :----- From.....

Inspector:----- A.E RWD Sub Division, Sahabganj

Position: A.E

S No	Standard Work item		Units of work required in each kilometre										Comments
	Name	Work Units	1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement												
	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Pothole found
	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
OM103	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
OM104	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM105	Digouts	m2	N/A	N/A	N/A	N/A							
OM106	Concrete Pavement	m3	N/A	N/A	N/A	N/A							
OM107	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 Activities (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	Nil												Not Required
OM 400 Vegetation																			
OM401	Grass Control																		
	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil												Not Required
OM402	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil												Not Required
	Safety Signage and Road																		Not Required
	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil												Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A												Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A												Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities																		

25/11/2022

Bidder

15/10/2022  
ME

15/10/2022  
Appendix

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

# STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Dhanaiya - Subhanpur		
2	Batch No.	RM/MU/MUZ/19/0018		
3	Project ID	31507202109		
4	Total Length of Road (in Km)	2.800		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.800		
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)	21.71020		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.08551		
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]				1.08551

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)

Executive Engineer  
Rural Work's Department  
Work's Division Muzaffarpur West

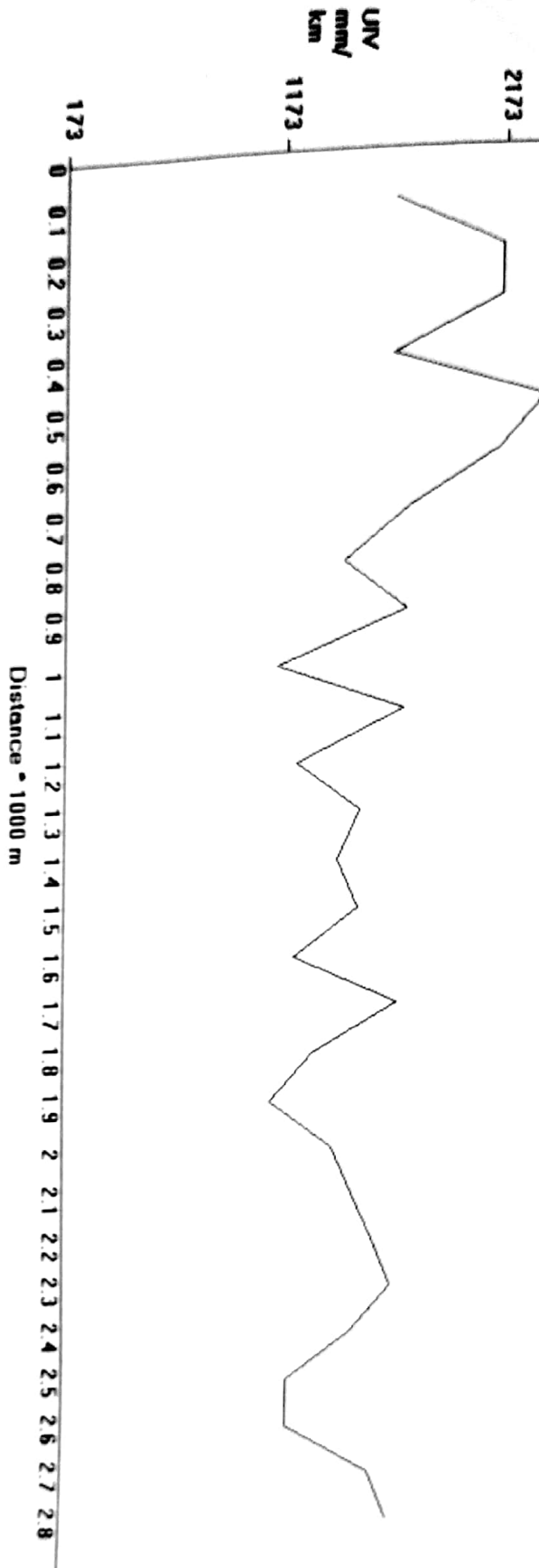
Name of Road - Dhanaia to Subhanpur									
Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI	TEGORY	Latitude	ongitude	Event
14:8:9	38	0.1	170	1700	1667 G	ROAD	2.38	26.23028	84.97323 Normal
14:8:9	38	0.1	220	2200	2162 G		3	26.23117	84.9734 Normal
14:8:9	38	0.1	220	2200	2162 G		3	26.23206	84.97372 Normal
14:8:44	38	0.1	170	1700	1667 G		2.38	26.23263	84.97439 Normal
14:9:0	38	0.1	240	2400	2360 G		3.25	26.23292	84.97537 Normal
14:9:19	38	0.1	220	2200	2162 G		3	26.23327	84.97631 Normal
14:9:19	38	0.1	180	1800	1766 G		2.51	26.23376	84.97705 Normal
14:9:19	38	0.1	150	1500	1469 G		2.13	26.23464	84.97719 Normal
14:10:0	38	0.1	180	1800	1766 G		2.51	26.23552	84.97739 Normal
14:10:0	38	0.1	120	1200	1173 G		1.74	26.2363	84.97785 Normal
14:10:0	38	0.1	180	1800	1766 G		2.51	26.23722	84.978 Normal
14:10:30	38	0.1	130	1300	1272 G		1.87	26.23815	84.97791 Normal
14:10:30	38	0.1	160	1600	1568 G		2.26	26.23902	84.97783 Normal
14:11:5	38	0.1	150	1500	1469 G		2.13	26.23993	84.97779 Normal
14:11:5	38	0.1	160	1600	1568 G		2.26	26.24089	84.97776 Normal
14:11:5	38	0.1	130	1300	1272 G		1.87	26.24179	84.97783 Normal
14:11:40	38	0.1	180	1800	1766 G		2.51	26.24269	84.97785 Normal
14:11:40	38	0.1	140	1400	1371 G		2	26.24363	84.97815 Normal
14:12:0	38	0.1	120	1200	1173 G		1.74	26.2445	84.9785 Normal
14:12:16	38	0.1	150	1500	1469 G		2.13	26.24529	84.97882 Normal
14:12:16	38	0.1	160	1600	1568 G		2.26	26.24622	84.97906 Normal
14:12:16	38	0.1	170	1700	1667 G		2.38	26.24713	84.97928 Normal
14:12:51	38	0.1	180	1800	1766 G		2.51	26.24798	84.97943 Normal
14:13:0	38	0.1	160	1600	1568 G		2.26	26.24893	84.97951 Normal
14:13:0	38	0.1	130	1300	1272 G		1.87	26.24984	84.9796 Normal
14:13:26	38	0.1	130	1300	1272 G		1.87	26.2507	84.97966 Normal
14:13:26	38	0.1	170	1700	1667 G		2.38	26.25161	84.9801 Normal
14:13:26	38	0.1	180	1800	1766 G		2.51	26.25174	84.98019 Normal
AVG:-				1628					

$Y = 0 * X^2 + 0.989 * X - 13.58$   
 $X = 1800$   
 $Y = 1766$   
 (R) RURAL ROAD  
 Good Average Poor  
 <4000 4001-5000 >5001

K.B.M. 2/1/22  
 Executive Engineer  
 Rural Work's Department  
 Work's Division Muzaffarpur West



File: G:\Rajneesh Kumar\ Dhaneiya to Subhanpur\0592165.Xls, Section No. 38, Eqn:  $Y = 0 \cdot X^2 + 0.989 \cdot X -$   
 Name of Customer : Name of Work/ Road : Lab Job number :



Executive Engineer  
 Rural Works Department  
 Works Division, Alwar District, Alwar

11/05/2016