

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

पत्रांक :- 82/मुज०

दिनांक :- 19/5/2022

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

सेवा में,

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

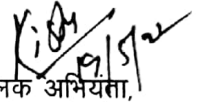
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 38.79434 (अड़तीस लाख उनासी हजार चार सौ चौतीस) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का भुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अध्याचना।

विश्वासभाजन



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

Name of Works Division - Muzaffarpur West

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

				AA Details				Agreement					Actual Maintenance Expenditure						Current Maintenance Demand				Remarks								
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agre ement-1	Agre ement-2	Agre ement-3	Agre ement-4	Agre ement-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	6th QTR Maintenance	Total	
1	Improvement of Repura Chok to Boari Via Mahanpauran Road																														
1	Improvement of Repura Chok to Boari Via Mahanpauran Road	RMAM/AM/2/190013	31507201026	30/05/2020	41.981	20.871	37.76500	1.07335	2.02801	5.14854	2.46697	5.68091	16.39778	1.950	0.000	0.000	0.000	0.000	0.000	0.000	1.950	1860.000	0.81899	0.81899	0.81899	0.81899	0.81899	0.81899	4.89945		
2	Improvement of Bishampur Chok to Madan Chhapra Gram Via Karmwan and Basajpur Road.	RMAM/AM/2/190013	31507201033	23/05/2020	112.998	57.370	100.24500	3.03358	5.57381	13.89944	6.75239	15.32591	44.58513	5.200	0.000	0.000	0.000	0.000	0.000	0.000	5.200	2180.000	2.22926	2.22926	2.22926	2.22926	2.22926	2.22926	13.37554		
3	Sanasipur to Chuntana-pur Dhaba	RMAM/AM/2/190013	31507202383	16/05/2020	42.025	20.600	37.61900	1.05884	2.01019	5.12742	2.44255	5.65320	16.29220	1.950	0.000	0.000	0.000	0.000	0.000	0.000	1.950	2400.000	0.81461	0.81461	0.81461	0.81461	0.81461	0.81461	4.89766		
4	CHAKKI SUHAPUR - PARSURAMP UR	RMAM/AM/2/190017	31507202094	26/05/2020	68.820	37.750	61.90600	1.90393	3.60519	9.14138	4.41217	10.11327	29.17594	3.450	0.000	0.000	0.000	0.000	0.000	0.000	3.450	1903.000	1.45880	1.45880	1.45880	1.45880	1.45880	1.45880	7.23099		
5	PROPOSED PMGSY ROAD SAHPUR - CHAND KEMARI RAMLI A GACHHI	RMAM/AM/2/190017	31507202232	23/05/2020	76.190	39.340	68.34000	2.06304	3.80220	9.50273	4.61042	10.48063	30.45902	3.560	0.000	0.000	0.000	0.000	0.000	0.000	3.560	1930.000	1.52295	1.52295	1.52295	1.52295	1.52295	1.52295	9.13771		
Total																													38.79434		

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

19/10/20

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Improvement of Bishunpur Chowk to Madan Chhapra Gram Via Karmwari and Baijalpur Road.		
2	Batch No.	RM/MU/MUZ/19/0013		
3	Project ID	31507201033		
4	Total Length of Road (in Km)	5.200		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	5.200		
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)	44.58513		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.22926		
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]				2.22926

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

[Signature]
17/5/22 A.E
Name and Designation of person inspecting road
(Signature)

Date

[Signature]
Signature of person inspecting road

[Signature]
Certify by E/I (signature) Date

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

To: Executive Engineer
RWD Works Division Muzaffarpur West

Date:

Road From- Improvement of Bishunpur Chowk to Madan Chhapra Gram Via Katmari and Baijalpur Road.

Length of Road: 5.200 KM

Period : From

Position: A.E

Inspector: A.E RWD Sub Division, Paroo

Standard Work item			Units of work required in each kilometre										Comments
S No	Name	Work 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												No Loss of Aggregate (Surface Ravelling) found
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil							No Crocodile Cracking found
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil							No Edge Repair Required
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							
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											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
OM201	(c) Holding Water	Lm	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							Defects rectified within stipulated time.
	Other Activite (Raincut)		3%	1%	2%								
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)	m ²	Nil	Nil	Nil	Nil	Nil												Not Required
	OM 400 Vegetation																		
	Grass Control																		
OM401	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
OM402	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil												Not Required
OM500	Safety Signage and Road																		Not Required
OM501	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	m ²	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities																		

27th Construction and Developers Pvt. Ltd.

14/1/2022
B. K. S. S.

17/1/2022
S. E.

15/1/2022
A. E.

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

Name of Road - Improvement of Bishunpur Chowk to Madan Chhapra Gram Via Karmwari and Baijalpur Road.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR	IRI	TEGORY	Latitude	ongitude	Event
4/5/22	13:52:14	60	0.1	170	0	1700	1667 G	ROAD	2.38	26.85885	84.99852 Normal
4/5/22	13:52:49	60	0.1	190	20.2	1900	1865 G		2.63	26.8636	84.99759 Normal
4/5/22	13:53:0	60	0.1	220	20.2	2200	2162 G		3	26.86797	84.99667 Normal
4/5/22	13:53:0	60	0.1	180	20.2	1800	1766 G		2.51	26.87223	84.99579 Normal
4/5/22	13:53:24	60	0.1	190	20.2	1900	1865 G		2.63	26.87662	84.99487 Normal
4/5/22	13:54:0	60	0.1	210	20.2	2100	2063 G		2.88	26.88188	84.99401 Normal
4/5/22	13:54:0	60	0.1	230	20.2	2300	2261 G		3.13	26.886	84.9931 Curve
4/5/22	13:54:35	60	0.1	240	20.2	2400	2360 G		3.25	26.8873	84.9921 Normal
4/5/22	13:54:35	60	0.1	200	20.2	2000	1964 G		2.76	26.89163	84.99126 Normal
4/5/22	13:55:10	60	0.1	180	20.2	1800	1766 G		2.51	26.89803	84.99056 Normal
4/5/22	13:55:10	60	0.1	160	20.2	1600	1568 G		2.26	26.90605	84.99035 Normal
4/5/22	13:55:45	60	0.1	190	20.2	1900	1865 G		2.63	26.90853	84.98934 Culvert
4/5/22	13:56:0	60	0.1	210	20.2	2100	2063 G		2.88	26.91232	84.9885 Normal
4/5/22	13:56:20	60	0.1	200	20.2	2000	1964 G		2.76	26.92115	84.98811 Normal
4/5/22	13:56:20	60	0.1	240	20.2	2400	2360 G		3.25	26.9278	84.98753 Normal
4/5/22	13:57:0	60	0.1	220	20.2	2200	2162 G		3	26.92048	84.98715 Culvert
4/5/22	13:57:30	60	0.1	270	20.2	2700	2656 G		3.61	26.91185	84.9869 Normal
4/5/22	13:57:30	60	0.1	250	20.2	2500	2458 G		3.37	26.90255	84.98678 Normal
4/5/22	13:58:5	60	0.1	210	20.2	2100	2063 G		2.88	26.89653	84.98721 Normal
4/5/22	13:58:5	60	0.1	160	20.2	1600	1568 G		2.26	26.88872	84.98731 Normal
4/5/22	13:59:0	60	0.1	250	20.2	2500	2458 G		3.37	26.87953	84.98707 Normal
4/5/22	13:59:16	60	0.1	250	20.2	2500	2458 G		3.37	26.87097	84.98695 Normal
4/5/22	13:59:16	60	0.1	200	20.2	2000	1964 G		2.76	26.86163	84.9867 Normal
4/5/22	14:0:0	60	0.1	210	20.2	2100	2063 G		2.88	26.8527	84.9865 Normal
4/5/22	14:0:0	60	0.1	220	20.2	2200	2162 G		3	26.84343	84.98633 Normal
4/5/22	14:0:26	60	0.1	280	20.2	2800	2755 G		3.73	26.8358	84.98689 Curve
4/5/22	14:0:26	60	0.1	230	20.2	2300	2261 G		3.13	26.83502	84.98791 Normal
4/5/22	14:1:2	60	0.1	250	20.2	2500	2458 G		3.37	26.83453	84.98891 Normal
4/5/22	14:1:37	60	0.1	240	20.2	2400	2360 G		3.25	26.82973	84.98912 Normal
4/5/22	14:1:37	60	0.1	180	20.2	1800	1766 G		2.51	26.823	84.98835 Normal
4/5/22	14:2:0	60	0.1	210	20.2	2100	2063 G		2.88	26.818	84.98753 Normal
4/5/22	14:2:12	60	0.1	230	20.2	2300	2261 G		3.13	26.81188	84.98672 Normal
4/5/22	14:2:12	60	0.1	160	20.2	1600	1568 G		2.26	26.80622	84.98596 Normal
4/5/22	14:3:0	60	0.1	280	20.2	2800	2755 G		3.73	26.80035	84.98513 Normal
4/5/22	14:3:23	60	0.1	250	20.2	2500	2458 G		3.37	26.7942	84.98433 Normal
4/5/22	14:3:23	60	0.1	230	20.2	2300	2261 G		3.13	26.78855	84.98354 Normal
4/5/22	14:4:0	60	0.1	200	20.2	2000	1964 G		2.76	26.7828	84.98276 Normal

$$Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$$

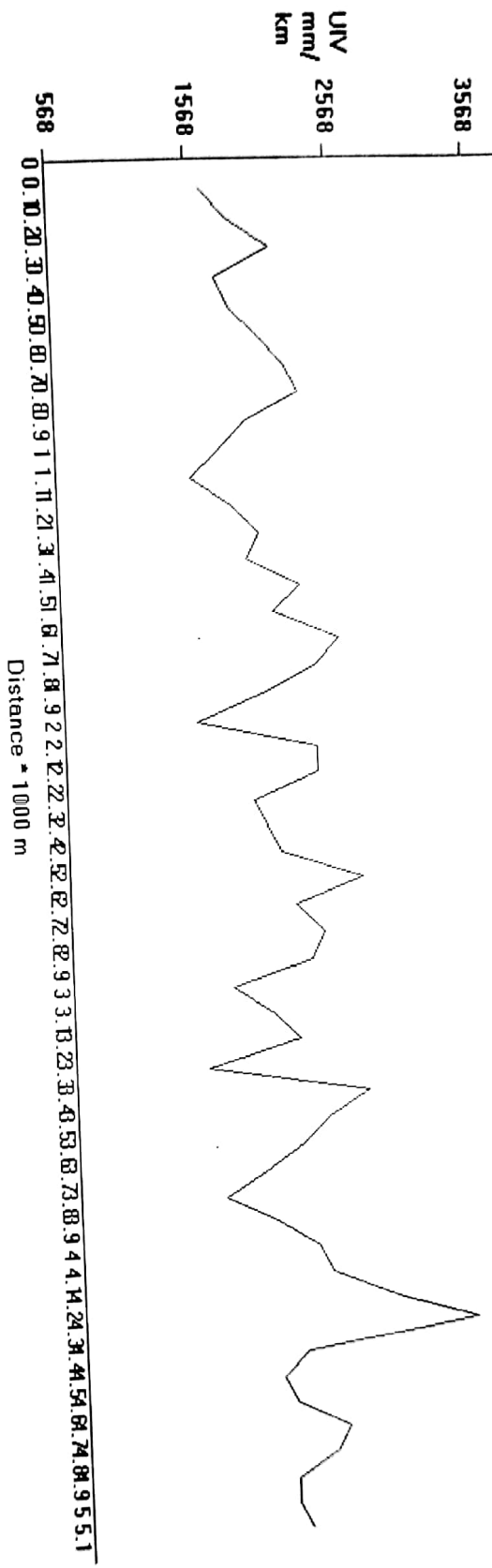
(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

(Signature)

Date	Time	Section	Length	Bumps	Speed	OR	IRI, TEGORY	Latitude	ongitude	Event
4/5/22	14:4:0	60	0.1	170	20.2	1700	1667 G	2.38	26.7766	84.98194 Normal
4/5/22	14:4:33	60	0.1	210	20.2	2100	2063 G	2.88	26.77093	84.98116 Normal
4/5/22	14:4:33	60	0.1	240	10.1	2400	2360 G	3.25	26.76513	84.98035 Normal
4/5/22	14:5:9	60	0.1	250	10.1	2500	2458 G	3.37	26.75962	84.97949 Normal
4/5/22	14:5:9	60	0.1	300	10.1	3000	2953 G	3.97	26.75573	84.97854 Normal
4/5/22	14:6:0	60	0.1	360	10.1	3600	3546 G	4.67	26.75135	84.97763 Normal
4/5/22	14:6:19	60	0.1	230	10.1	2300	2261 G	3.13	26.74673	84.97675 Normal
4/5/22	14:6:19	60	0.1	210	10.1	2100	2063 G	2.88	26.74227	84.97589 Normal
4/5/22	14:7:0	60	0.1	220	10.1	2200	2162 G	3	26.74057	84.97497 Normal
4/5/22	14:7:30	60	0.1	260	10.1	2600	2557 G	3.49	26.7444	84.97407 Normal
4/5/22	14:8:0	60	0.1	250	10.1	2500	2458 G	3.37	26.74635	84.97306 Normal
4/5/22	14:8:5	60	0.1	220	10.1	2200	2162 G	3	26.74752	84.97205 Normal
4/5/22	14:8:40	60	0.1	220	10.1	2200	2162 G	3	26.74877	84.97104 Normal
4/5/22	14:9:0	60	0.061	140	20.2	2295	2256 G	3.12	26.7491	84.97034 Normal
AVG:-							2189			

8/13/5/2022
I.C

File : G:\Bump\ZIVA CONST\Bishunpur Chauk To Chhapra Gram (Block-Paroo)\07031534.Xls, Section No. 50, Egn
 Name of Customer : Name of Work/ Road : Lab Job number :



Name and Designation of person inspecting road
 (Signature)

11/01/2012