

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

पत्रांक :- 966³⁰²⁵/मुज0,

दिनांक :- 17/6/2022

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

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

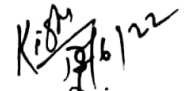
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष
2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 18.10208 (अठारह लाख दस हजार
दो सौ आठ) 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



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

KS Division:- Muzaffarpur West

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
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)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-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	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	Total	
1 Pitch Road - Sain Chapra Dairland	RMAMUNIZ/200002	31507202231	20/09/2020	59.290	30.709	61.15900	1.76927	3.46358	10.08852	4.37234	10.94692	30.64063	3.750	0.000	0.000	0.000	0.000	0.000	0.000	3.750	2314.000	1.53203	1.53203	1.53203	1.53203	6.12813	
2 Paktaha Chowk Dhala - bheriya Chowk	RMAMUNIZ/200002	NEA220002433	31/03/2021	64.003	29.323	65.61200	1.66475	3.29204	9.65270	4.16594	10.47752	29.25295	3.600	0.000	0.000	0.000	0.000	0.000	0.000	3.600	1623.000	1.46265	1.46265			2.92539	
3 barha goon - kanti sain path	RMAMUNIZ/200002	NEA220002454	18/11/2020	86.769	45.342	89.11400	2.60381	5.10791	14.90933	6.44594	16.17632	45.24331	5.550	0.000	0.000	0.000	0.000	0.000	0.000	5.550	1749.000	2.26217	2.26217	2.26217	2.26217	9.04866	
Total																										18.10208	

dyamali
13-06-2022
JB

10/06/2022

Executive Engineer
R.W.D. Works
Muzaffarpur West

15/06/22

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

Name of Works Division :- Muzaffarpur West

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From----- Pakhnaha Chowk Dhala - bheriya Chowk

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road-

3.600 KM

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

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

Position: A.E

S No	Standard Work item		Work Units	Units of work required in each kilometre										Comments
	Name			1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement													
	Pothole Patching	m2	Nil	Nil	Nil	Nil	Nil							No. Pothole found
	Surface Depression and Rut Patching	m2	Nil	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM102	Crack Sealing	Lm	Nil	Nil	Nil	Nil	Nil							No Crack Sealing found
OM103	Surface Treatment													
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
OM104	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil	Nil							No Crocodile Cracking found
	Edge Repair	m2	Nil	Nil	Nil	Nil	Nil							No Edge Repair Required
	Digouts	m2	N/A	N/A	N/A	N/A	N/A							
OM106	Concrete Pavement	m3	N/A	N/A	N/A	N/A	N/A							
OM107	Other activities	Lm												
OM200 Shoulder	Unsealed Shoulder	No												
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil	Nil							No Edge Drop off Required
	(b) Roughness, Scouring or Potholes	Lm	Nil	3%	Nil	2%	Nil							Defects rectified within stipulated time
OM201	(c) Holding Water	Lm	Nil	Nil	Nil	Nil	Nil							No Holding water found
	Embankment Repair	No	Nil	Nil	Nil	Nil	Nil							No Embankment Repair Required
	Other Activity (Rainout)		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	N/A							Not Required
OM302	Culvert Cleaning	Lm												Culvert maintain within stipulated time
OM303	Culvert and Pit repair	m2	Nil	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																			

18/12/12
19-05-02

18/12/12

18/12/12

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

18/12/12

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Pakhnaha Chowk Dhala - bheriya Chowk		
2	Batch No.	RM/MU/MUZ/20/0002		
3	Project ID	NEA220002433		
4	Total Length of Road (in Km)	3.600		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.600		
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)	29.25295		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.46265		
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]				1.46265

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)

Certify by E/1 (signature) Date

Executive Engineer
Rural Work's Department
Rural Division Muzaffarpur West

Name of Road - Pakhnaha Chowk Dhala - bheriya Chowk									
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI/ CATEGORY	Latitude	ongitude
6/5/22	12:51:37	3	0.1	120	0	1200	1173 G	1.74	26.23476
6/5/22	12:52:13	3	0.1	120	20.2	1200	1173 G	1.74	26.23405
6/5/22	12:52:13	3	0.1	140	20.2	1400	1371 G	2	26.23323
6/5/22	12:52:48	3	0.1	180	10.1	1800	1766 G	2.51	26.23234
6/5/22	12:53:0	3	0.1	250	20.2	2500	2458 G	3.37	26.23149
6/5/22	12:53:0	3	0.1	170	30.3	1700	1667 G	2.38	26.23054
6/5/22	12:53:23	3	0.1	290	10.1	2900	2854 G	3.85	26.22962
6/5/22	12:53:23	3	0.1	130	20.2	1300	1272 G	1.87	26.22873
6/5/22	12:54:0	3	0.1	130	30.3	1300	1272 G	1.87	26.22788
6/5/22	12:54:0	3	0.1	200	30.3	2000	1964 G	2.76	26.2269
6/5/22	12:54:0	3	0.1	140	30.3	1400	1371 G	2	26.22605
6/5/22	12:54:33	3	0.1	110	20.2	1100	1074 G	1.61	26.2251
6/5/22	12:54:33	3	0.1	180	10.1	1800	1766 G	2.51	26.22416
6/5/22	12:55:8	3	0.1	200	10.1	2000	1964 G	2.76	26.22328
6/5/22	12:55:8	3	0.1	220	20.2	2200	2162 G	3	26.22238
6/5/22	12:55:43	3	0.1	130	20.2	1300	1272 G	1.87	26.22144
6/5/22	12:56:0	3	0.1	160	20.2	1600	1568 G	2.26	26.2205
6/5/22	12:56:19	3	0.1	170	10.1	1700	1667 G	2.38	26.21963
6/5/22	12:56:19	3	0.1	210	20.2	2100	2063 G	2.88	26.2187
6/5/22	12:57:0	3	0.1	120	30.3	1200	1173 G	1.74	26.21782
6/5/22	12:57:0	3	0.1	310	20.2	3100	3052 G	2.76	26.21689
6/5/22	12:57:29	3	0.1	110	20.2	1100	1074 G	4.09	26.21596
6/5/22	12:58:4	3	0.1	120	20.2	1200	1173 G	1.61	26.21518
6/5/22	12:58:4	3	0.1	240	20.2	2400	2360 G	1.74	26.21374
6/5/22	12:58:40	3	0.1	160	20.2	1600	1568 G	3.25	26.21291
6/5/22	12:58:40	3	0.1	130	20.2	1300	1272 G	2.26	26.21198
6/5/22	12:59:0	3	0.1	140	20.2	1400	1371 G	1.87	26.2111
6/5/22	12:59:15	3	0.1	130	30.3	1300	1272 G	2	26.2102
6/5/22	12:59:15	3	0.1	180	20.2	1800	1766 G	1.87	26.2093
6/5/22	12:59:50	3	0.1	130	20.2	1300	1272 G	2.51	26.2084
6/5/22	13:0:0	3	0.1	150	20.2	1500	1469 G	1.87	26.20839
6/5/22	13:0:0	3	0.1	130	20.2	1300	1272 G	2.13	26.20791
6/5/22	13:0:15	3	0.1	110	20.2	1100	1074 G	1.61	26.20608
6/5/22	13:0:35	3	0.1	160	20.2	1600	1568 G	2.26	26.20598
6/5/22	13:0:55	3	0.1	190	20.2	1900	1865 G	2.63	26.20579
AVG:-					1623				

$$Y = 0.0 \cdot X^2 + 0.989 \cdot X - 13.58$$

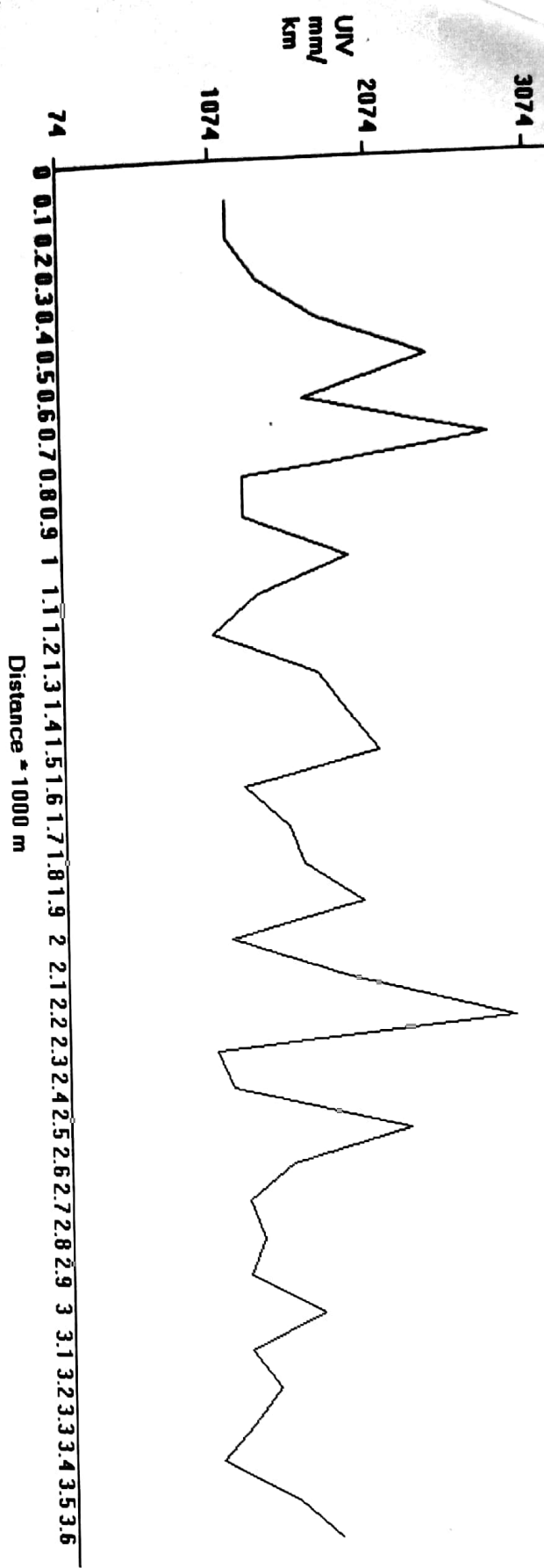
$$X = 1900$$

$$Y = 1865$$

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

Executive Engineer
Rural Work's Department
Muzaffarpur West

File : G:\Bump\Dinesh Pandey\Baknaha Chowk Dhala - bheriya Chowk\52108643.xls, Section No. : 3, Egn : Y - 0
 Name of Customer : Name of Work/ Road : Lab Job number :



V. S. / 16
 Executive Engineer
 Ruler Work's Department
 Work's Division Muzaffarpur West