

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, पटोरी(समस्तीपुर)

पत्रांक :- 1064 अ३० / पटोरी,

दिनांक :- 05/09/22

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पटोरी।

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 10.18989 (दस लाख अठारह हजार नौ सौ नवासी) 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

Sanjay 05/09/22
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, पटोरी।

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

Name of Works Division:- Patnri

Road Details				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 Agreement-1-1	Agreement-2-2	Agreement-3-3	Agreement-4-4	Agreement-5-5	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	Bahadur Chak to Nandni Dhala	RMSA PAT77 90008	12010001001	02.12.2020	32.303	13.867	30.30900	1.37099	1.50822	4.05985	1.94633	4.41629	13.30168	1.300	0.000	0.000	0.000	0.000	0.000	2656.000	0.66508	0.66508	0.66508	0.66508	0.66508	2.66034	4
2	Hasni to Karim Nagar Road (2007-08)	RMSA PAT77 90008	12010001016	02.12.2020	37.522	15.751	32.47200	1.78289	1.90150	4.87116	2.19066	4.96102	15.70723	1.500	0.000	0.000	0.000	0.000	0.000	2650.000	0.78536	0.78536	0.78536	0.78536	0.78536	3.14145	4
3	Bahadur Chak - Nandani Dhala	RMSA PAT77 90008	12010002017	2.10.2021	47.322	19.104	46.61000	1.58323	2.07427	5.38686	2.60757	5.85114	17.50307	1.800	0.000	0.000	0.000	0.000	0.000	2552.000	0.87515	0.87515	0.87515	0.87515	0.87515	2.62546	3
4	Patnri Madhubad road soling to former D.M Rajendra prasad house kasimchack Aarji	RMSA PAT77 90008	12010001005	02.12.2020	21.216	9.389	18.05700	0.91404	0.93248	2.80589	1.14371	3.01714	8.81326	0.900	0.000	0.000	0.000	0.000	0.000	2744.000	0.44066	0.44066	0.44066	0.44066	0.44066	1.76245	4
Total																											10.18989

Pranab
5.9.22
JE

Sanjay
Executive Engineer
R.W.D. Works
Patnri
05/9/22

Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)													
Name of Works Division :- Patari			SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT										
Government of Bihar Rural works Department			To: Executive Engineer RWD Works Division Patari Date: _____ Position: A.E										
Road From- Bahadur Chak to Nandni Dhala Length of Road: 1.300 KM Period : From 20.09.2020 to 21.09.2021 Inspector: A.E RWD Sub Division, Mohiud Din													
Standard Work item			Units of work required in each kilometre										
S No	Name	Work Units	1	2	3	4	5	6	7	8	9	10	Comments
OM101	OM100 Sealed Pavement												
	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
	Surface Treatment												
OM104	(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											
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
OM201	(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

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Bahadur Chak to Nandni Dhala		
2	Batch No.	RM/SA/PAT/19/0008		
3	Project ID	32010301001		
4	Total Length of Road (in Km)	1.300		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.300		
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)	13.30168		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.66508		
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]				0.66508

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

P. Kishore
17.7.22
JE
Name and Designation of person inspecting road
(Signature)

Date
P. Kishore
17/7/22
Signature of person inspecting road

Sanjay
05/9/22
Certify by E/I (signature) Date

P. Kishore
17.7.22
JE

Name of Road - Bahadur Chak to Nandni Dhala									
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY ROAD	Latitude ongitude	Event
17/7/22	9:1:28	31	0.1	310	0	3100	3052 G	4.09 25.58487	Normal
17/7/22	9:1:28	31	0.1	270	10.1	2700	2656 G	3.61 25.58584	Normal
17/7/22	9:2:3	31	0.1	250	20.2	2500	2458 G	3.37 25.58693	Normal
17/7/22	9:2:3	31	0.1	260	20.2	2600	2557 G	3.49 25.58726	Normal
17/7/22	9:2:3	31	0.1	240	20.2	2400	2360 G	3.25 25.58755	Normal
17/7/22	9:2:39	31	0.1	280	10.1	2800	2755 G	3.73 25.58809	Normal
17/7/22	9:3:14	31	0.1	310	10.1	3100	3052 G	4.09 25.58837	Normal
17/7/22	9:3:14	31	0.1	260	20.2	2600	2557 G	3.49 25.58819	Normal
17/7/22	9:3:14	31	0.1	270	30.3	2700	2656 G	3.61 25.5879	Normal
17/7/22	9:4:0	31	0.1	260	30.3	2600	2557 G	3.49 25.58798	Normal
17/7/22	9:4:0	31	0.1	250	30.3	2500	2458 G	3.37 25.58847	Normal
17/7/22	9:4:0	31	0.1	280	30.3	2800	2755 G	3.73 25.58844	Normal
17/7/22	9:4:25	31	0.1	270	30.3	2700	2656 G	3.61 25.5882	Normal
						AVG:-		2656	

$Y = 0 * X^2 + 0.989 * X - 13.58$
 $X = 2700$
 $Y = 2656$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

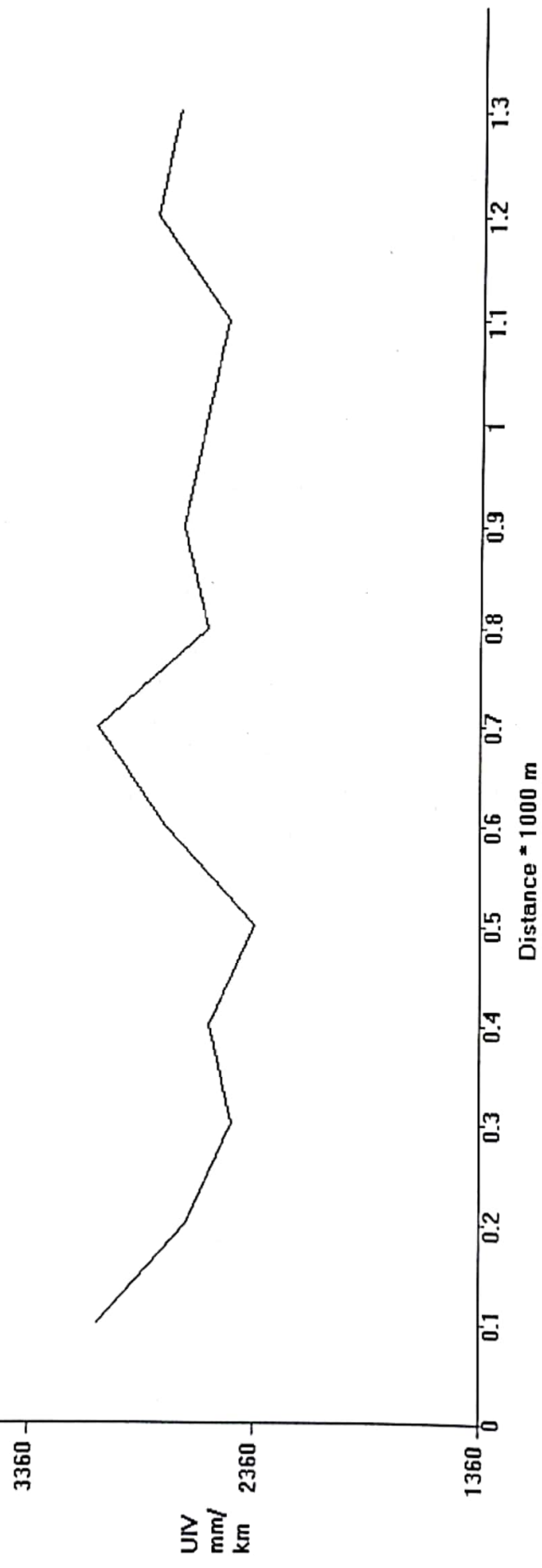
Prepared
 17.7.22

P. Kishore
 17/7/22
 AE

Sanjiv
 15/6/22

File :E:\Software\Bump Indicator Software\Reports\Maintenance\Patoli\Bhagwati Construction\1. Bahadur Chak to

Name of Customer : Name of Work/ Road : Lab Job number :



P. Kishore
17/7/22
AE

Prasanna
17.7.22
JE

Prasanna
05/9/22