

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

पत्रांक :- 1196 अ.अ. मुज०.

दिनांक :- 25/7/22

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

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

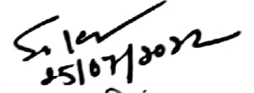
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 31.49128 (एकतीस लाख उनचास हजार एक सौ अठाईस) 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


25/07/2022

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

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

Name of Works Division - Muzaffarpur West

Road Details			Actual Date of Completion		AA Details		Agreement								Actual Maintenance Expenditure						Length as per Bump Report		IRI As per Bump Report		Current Maintenance Demand				Remarks	
Sl. No.	Name of Roads	Batch No.	Project ID		Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1-1	Agreement-1-2	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance (in K/M)	Length (in K/M)	1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th. Year Maintenance	5th. Year Maintenance	Total Maintenance Expenditure				1st OTR Maintenance	2nd OTR Maintenance	3rd OTR Maintenance	4th OTR Maintenance	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	31	32		
1	Improvement of Shyamprasad Bhoja to Hehra Chowk Via Dalit Basti Road	RM/MU/MUZ/190022	1507201002	19/05/2021	35.810	17.260	32.17200	1.13792	1.68992	4.93297	2.20158	5.47845	15.44084	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2427.000	0.77204	0.77204	0.77204					1.54408	
2	HARDARPUR - NARAYANPUR PATH	RM/MU/MUZ/190022	NEA220002413	28/05/2021	56.090	21.350	50.39500	1.39634	2.09055	6.14856	2.73856	6.83885	19.21286	2.500	0.000	0.000	0.000	0.000	0.000	0.000	1996.000	0.96064	0.96064	0.96064					1.92129	
3	NH-28 Near Narsanda Chowk - Madhuban via Pasi Tola	RM/MU/MUZ/190022	NEA220002449	04/06/2021	20.830	11.310	18.67100	0.73777	1.06181	3.27588	1.43476	3.64666	10.15688	1.350	0.000	0.000	0.000	0.000	0.000	0.000	1625.000	0.50784	0.50784	0.50784					0.50784	
4	Kanti marwan - bheruayahi pingsy road	RM/MU/MUZ/190022	NEA220002477	19/05/2021	60.599	31.838	54.38000	2.05132	3.07124	9.12957	4.07700	10.14475	28.47388	3.700	0.000	0.000	0.000	0.000	0.000	0.000	2017.000	1.42369	1.42369	1.42369					2.84739	
5	MARWAN-TERIAPUR - CHAINPUR	RM/MU/MUZ/190024	NEA220002399	17/11/2020	157.680	58.270	141.75100	3.01952	5.46912	17.24543	7.25090	19.22649	52.21146	7.300	0.000	0.000	0.000	0.000	0.000	0.000	2354.000	2.61057	2.61057	2.61057					10.44229	
6	ROKSA - ROKSH SOUTHERN	RM/MU/MUZ/190024	NEA220002423	17/11/2020	76.441	33.185	68.74900	1.74488	3.13151	9.78165	4.14470	10.90735	29.71009	4.120	0.000	0.000	0.000	0.000	0.000	0.000	2538.000	1.48550	1.48550	1.48550					5.94282	
7	Bishundaipur - Fatehpur	RM/MU/MUZ/190024	NEA220002444	17/11/2020	58.981	25.155	52.88300	1.36208	2.40217	7.40106	3.15489	8.23862	22.55882	3.100	0.000	0.000	0.000	0.000	0.000	0.000	1310.000	1.12794	1.12794	1.12794					4.51179	
8	NH102 - SUBHANKARPUR PATH	RM/MU/MUZ/190024	NEA220002487	17/11/2020	43.762	21.046	39.32200	1.13969	2.90582	6.19711	2.63427	6.89612	18.87301	2.600	0.000	0.000	0.000	0.000	0.000	0.000	1924.000	0.94365	0.94365	0.94365					3.77408	
Total																													31.49128	

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

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Improvement of Shyampur Bhoja to Hichra Chowk Via Dalit Basti Road.		
2	Batch No.	RM/MU/MUZ/19/0022		
3	Project ID	31507201002		
4	Total Length of Road (in Km)	2.000		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.000		
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)	15.44084		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.77204		
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]				0.77204

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

Date

Signature of person inspecting road

Name and Designation of person inspecting road
(Signature)

Signature
31/07/22
Executive Engineer
Certify by E/I (signature) Date
Rural Work's Department
Work's Division Muzaffarpur Vies

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----- Improvement of Shyampur Bhoja to Hichra Chowk Via Dalit Basti Road.

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road- 2.000 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		
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	
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												
	(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 Activitie (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	

Name of Road - Shayampur Bhoja Se Hichra Chowk Via Dalit Basti												
Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	ROAD	TEGORY	IRI	Latitude	ongitude	Event
16/6/22	13:12:23	20	0.1	200	0	2000	1964 G		2.76	26.15592	85.30795	Normal
16/6/22	13:13:0	20	0.1	220	20.2	2200	2162 G		3	26.15503	85.30764	Normal
16/6/22	13:13:0	20	0.1	210	20.2	2100	2063 G		2.88	26.15459	85.30699	Normal
16/6/22	13:13:35	20	0.1	390	10.1	3900	3843 G		5.02	26.15436	85.30614	Normal
16/6/22	13:13:35	20	0.1	220	20.2	2200	2162 G		3	26.15458	85.30513	Normal
16/6/22	13:14:0	20	0.1	260	20.2	2600	2557 G		3.49	26.15476	85.30419	Normal
16/6/22	13:14:10	20	0.1	220	10.1	2200	2162 G		3	26.1549	85.30313	Normal
16/6/22	13:14:10	20	0.1	200	20.2	2000	1964 G		2.76	26.155	85.30217	Normal
16/6/22	13:14:46	20	0.1	330	30.3	3300	3250 G		4.32	26.15513	85.30114	Normal
16/6/22	13:15:0	20	0.1	240	20.2	2400	2360 G		3.25	26.1553	85.30013	Normal
16/6/22	13:15:20	20	0.1	260	20.2	2600	2557 G		3.49	26.15516	85.29929	Normal
16/6/22	13:15:20	20	0.1	250	20.2	2500	2458 G		3.37	26.15423	85.29906	Normal
16/6/22	13:15:20	20	0.1	150	20.2	1500	1469 G		2.13	26.15457	85.29813	Normal
16/6/22	13:16:0	20	0.1	260	20.2	2600	2557 G		3.49	26.15495	85.29721	Normal
16/6/22	13:16:0	20	0.1	270	10.1	2700	2656 G		3.61	26.15497	85.29623	Normal
16/6/22	13:16:30	20	0.1	260	10.1	2600	2557 G		3.49	26.15477	85.29524	Curve
16/6/22	13:17:6	20	0.1	260	10.1	2600	2557 G		3.49	26.15434	85.29449	Normal
16/6/22	13:17:6	20	0.1	370	20.2	3700	3645 G		4.79	26.15471	85.29374	Normal
16/6/22	13:17:41	20	0.1	210	20.2	2100	2063 G		2.88	26.155	85.29276	Normal
16/6/22	13:18:0	20	0.032	50	10.1	1562	1531 G		2.21	26.15518	85.29237	Normal
					AVG:-		2427					

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

X = 1562

Y = 1531

(R) RURAL ROAD

Good <4000

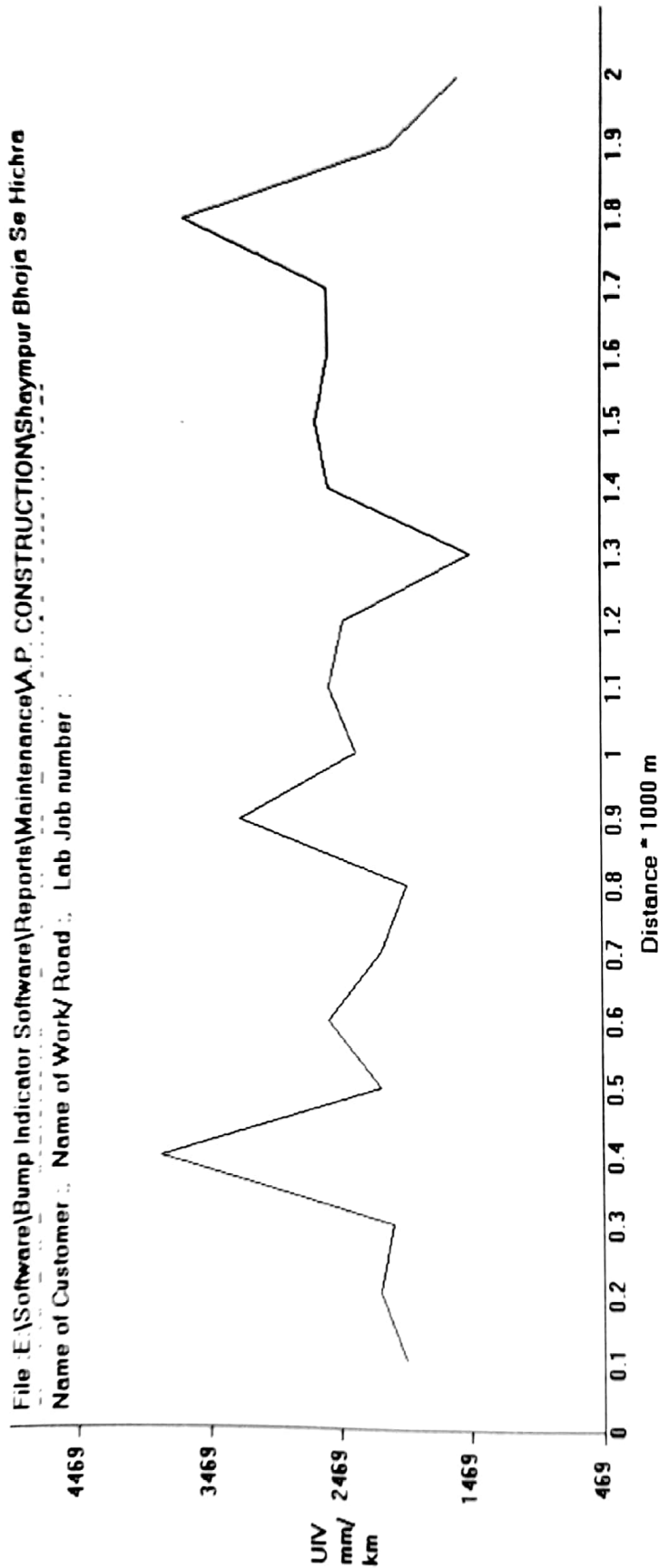
Average 4001-5000

Poor >5001

✓
25/02/22
Executive Engineer
Rural Work's Department
Work's Division, Muzaffarpur West

File : E:\Software\Bump Indicator Software\Reports\Maintenance\A.P. CONSTRUCTION\Shayampur Bhoja Se Hichra

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



Silva
25/07/22
Executive Engineer
Public Works Department
Muzaffarpur, Bihar