

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

पत्रांक... 906 अफू

दिनांक... 17/5/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार पटना।

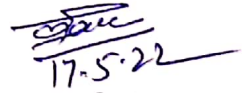
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु संलग्न विवरणी के अनुसार 18.06823 (अठारह लाख छह हजार आठ सौ तेईस) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन

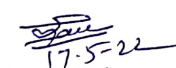

17.5.22

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

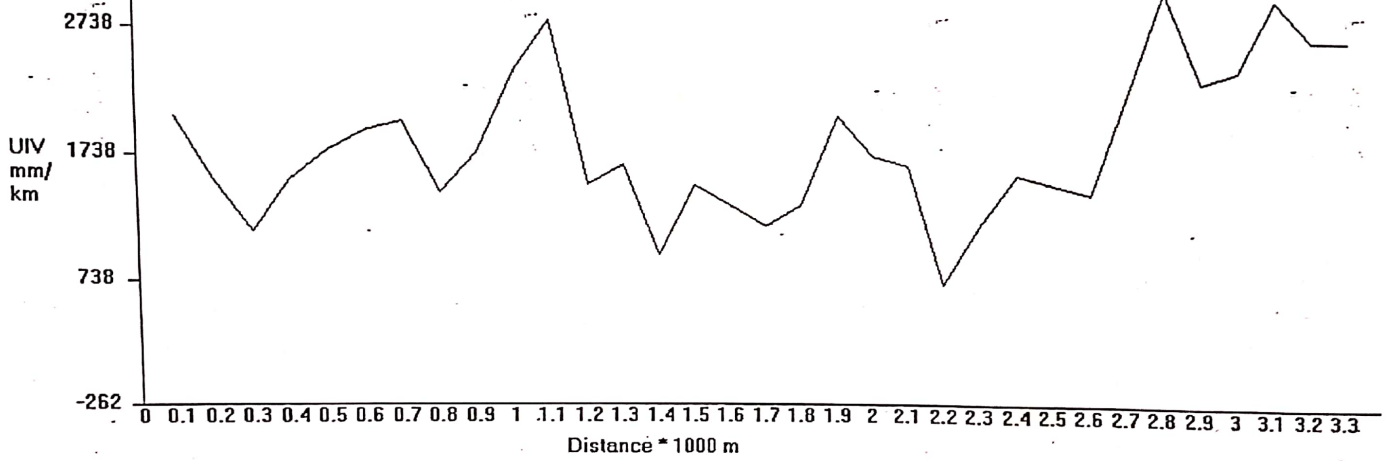
Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Name of Works Division:- Muzaffarpur East-1

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 Raods	Batch No.	Project ID		Main Work Amount (in Lakh	Maintenan ce Amount (in lakh)	Main Work Amount (in Lakh)	Agre emen t-1	Agree ment-2	Agree ment-3	Agreeme nt-4	Agree ment-5	Total Maintenan ce	Length (in KM)	1st. Year Mainte nance	2nd. Year Mainte nance	3rd. Year Mainte nance	4th Year Mainte nance	5th Year Mainte nance			Total Maintan ance Expendit ure	1st QTR Mainte nance	2nd QTR Mainte nance	3rd QTR Mainte nance		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	30	31
1	Bnatoulia - Gopanathpur	RM/MU/MUZ /19/0006	31507202087	17.12.2020	89.85000	29.99000	79.44900	1.66813	3.25600	8.59174	4.10798	9.33212	26.95597	3.290	0.000	0.000	0.000	0.000	0.000	0.000	3.29	1860.667	1.34780	1.34780	1.34780	4.04340	
2	NH 102 North Rupauli Chowk - Malang Chowk	RM/MU/MUZ /19/0006	NEA226002302	17.12.2020	136.82000	52.79000	121.50800	3.01218	5.86529	14.70322	7.32467	16.42281	47.32817	5.450	0.000	0.000	0.000	0.000	0.000	0.000	5.45	1704.909	2.36641	2.36641	2.36641	7.09923	
3	golwara pwd rd - basra kagi path	RM/MU/MUZ /19/0006	NEA220002370	17.12.2020	123.22000	51.83000	110.81000	3.22541	5.85840	13.83305	7.52521	15.72866	46.17073	4.800	0.000	0.000	0.000	0.000	0.000	0.000	4.80	1454.633	2.30854	2.30854	2.30854	6.92561	
Total -----																										18.06823	


 17-5-22
 Executive Engineer
 R.W.D. Works
 Muzaffarpur East-1

File : C:\Users\BRRDA68\Desktop\BUMP REPORT_OLD STEECO\14.02.2022\ER AP CONSTRUCTION\JOB 29
Name of Customer : Er Ap Construction Private Limited, Name of Work/ Road : BNATOULIA TO GOPANATHPUR



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Road Name :- Bnatoulia - Gopanathpur

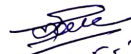
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
4/ 12/ 21	16: 58: 0	29	0.1	220	0	2200	2044	G	26.43462	85.20409	Normal
4/ 12/ 21	16: 58: 34	29	0.1	160	10.1	1600	1554	G	26.4296	85.204545	Normal
4/ 12/ 21	16: 59: 9	29	0.1	110	10.1	1100	1146	G	26.4231	85.20473	Normal
4/ 12/ 21	16: 59: 9	29	0.1	160	20.2	1600	1554	G	26.41487	85.204308	Normal
4/ 12/ 21	16: 59: 9	29	0.1	190	20.2	1900	1799	G	26.4058	85.203955	Normal
4/ 12/ 21	16: 59: 44	29	0.1	210	20.2	2100	1962	G	26.4051	85.204932	Normal
4/ 12/ 21	17: 0: 0	29	0.1	220	10.1	2200	2044	G	26.41092	85.205588	Normal
4/ 12/ 21	17: 0: 19	29	0.1	150	20.2	1500	1472	G	26.41895	85.20601	Normal
4/ 12/ 21	17: 1: 0	29	0.1	190	0	1900	1799	G	26.42588	85.207	Normal
4/ 12/ 21	17: 1: 30	29	0.1	270	10.1	2700	2452	G	26.41997	85.20744	Normal
4/ 12/ 21	17: 1: 30	29	0.1	320	10.1	3200	2860	G	26.41395	85.208198	Normal
4/ 12/ 21	17: 2: 5	29	0.1	160	20.2	1600	1554	G	26.40815	85.208922	Normal
4/ 12/ 21	17: 2: 5	29	0.1	180	30.3	1800	1717	G	26.40198	85.20968	Normal
4/ 12/ 21	17: 2: 5	29	0.1	90	30.3	900	983	G	26.39552	85.210487	Normal
4/ 12/ 21	17: 2: 41	29	0.1	160	20.2	1600	1554	G	26.38972	85.211212	Normal
4/ 12/ 21	17: 2: 41	29	0.1	140	30.3	1400	1391	G	26.38342	85.21202	Normal
4/ 12/ 21	17: 3: 0	29	0.1	120	30.3	1200	1228	G	26.37737	85.212777	Normal
4/ 12/ 21	17: 3: 16	29	0.1	140	20.2	1400	1391	G	26.37122	85.213502	Normal
4/ 12/ 21	17: 3: 16	29	0.1	230	10.1	2300	2125	G	26.36687	85.214427	Normal
4/ 12/ 21	17: 4: 0	29	0.1	190	10.1	1900	1799	G	26.36712	85.21542	Normal
4/ 12/ 21	17: 4: 25	29	0.1	180	10.1	1800	1717	G	26.36643	85.216413	Normal
4/ 12/ 21	17: 4: 25	29	0.1	60	20.2	600	738	G	26.35795	85.21668	Normal
4/ 12/ 21	17: 5: 1	29	0.1	120	20.2	1200	1228	G	26.3486	85.21682	Normal
4/ 12/ 21	17: 5: 1	29	0.1	170	10.1	1700	1636	G	26.34093	85.217288	Normal
4/ 12/ 21	17: 5: 36	29	0.1	160	10.1	1600	1554	G	26.3345	85.21803	Normal

$$Y = 0 * X^2 + 0.816 * X + 249$$

IRI Value 1861

4/12/21	17:5:36	29	0.1	150	20.2	1500	1472	G	26.32863	85.218787	Normal
4/12/21	17:6:11	29	0.1	250	10.1	2500	2288	G	26.32247	85.219595	Normal
4/12/21	17:6:11	29	0.1	350	20.2	3500	3104	G	26.31642	85.220337	Normal
4/12/21	17:7:22	29	0.1	260	10.1	2600	2370	G	26.31037	85.221093	Normal
4/12/21	17:8:0	29	0.1	270	10.1	2700	2452	G	26.3046	85.221835	Normal
4/12/21	17:8:32	29	0.1	340	10.1	3400	3023	G	26.29842	85.222592	Normal
4/12/21	17:9:8	29	0.1	300	10.1	3000	2696	G	26.29227	85.22337	Normal
4/12/21	17:10:18	29	0.04	120	0	3000	2696	G	26.29	85.22367	Normal
						Average	1860.667				


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STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Bnatoulia - Gopanathpur
2	Batch No.	RM/MU/MUZ/19/0006
3	Project ID	31507202087
4	Total Length of Road (in Km)	3.29
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.29
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)	26.95597
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.34780

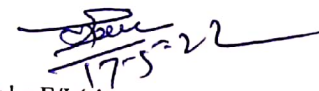
Compliance Criteria	Standard Job Description	Non-Compliant		Reduction Payment (6) = (3) / (1) * (2) * (4)
		Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
II	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS 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]				1.34780

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)


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 East-I

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Bnatoulia - Gopanathpur

Length of Road: 3.29 KM

Periode : From.....

Inspector: A.E RWD Sub Division, Saraiya

To: Executive Engineer

RWD Works Division Muzaffarpur East-1

Date:

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	
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												
	(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 Activite (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							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												

अनिल कुमार सिंह
Bidder

20/11/22
JB Appendix

17-5-22
Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I