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

पत्रांक 1727 अ/ग्रा दिनांक 23/08/2022

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।

विषयः 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 **13.35861** (तेरह लाख पैतीस हजार आठ सौ एकसठ) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यो का भुगतान किया जा सके।

अनुलग्नकः– यथोक्त ।

विश्वासभाजन

23/8/22

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

23/08/2022

23/8/2022

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

Name of Works Division:- Muzaffarpur East-1

Road Details					AA Details		Agreement								Actual Maintenance Expenditure								Current Maintenance Demand			
SL No.	Name of Raods	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 Maintanance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	Total	Remarks
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	30	31
1	Improvement of Chakahalad Community Building to ?Raghunathpur Rly. Crossing Via - Raghunathpu8r Middle School	RM/MU/MUZ/20/0004	31507201005	04/06/2021	33.92100	17.83000	33.19700	0.94447	1.88774	5.46735	2.41178	6.11455	16.82589	2.100	0.000	0.000	0.000	0.000	0.000	0.000	2.100	2687.00	0.84129	0.84129	1.68259	
2	Improvement of Ramjivan Prasad Deputy Mukhia house to Bishanpur (Maa Bhagwati Asthan)Via - Sivan Paswan house Road	RM/MU/MUZ/20/0004	31507201024	20/05/2021	38.10400	19.05800	37.28800	1.00526	2.01460	5.84859	2.57343	6.53968	17.98156	2.250	0.000	0.000	0.000	0.000	0.000	0.000	2.250	2566.000	0.89908	0.89908	1.79816	
3	Muzaffarpur jila anatargat pusa road musahri block se gangapur pahladpur sadhhari chakhalad railway gumti hote hue N.H 28 tak path.	RM/MU/MUZ/20/0004	31507204011	27/05/2021	116.60000	50.76000	113.52400	2.65156	5.34824	15.59317	6.84871	17.44574	47.88742	6.010	0.000	0.000	0.000	0.000	0.000	0.000	6.010	2623.000	2.39437	2.39437	4.78874	

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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	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 Maintanance Expenditure			1st QTR Maintenance	2nd QTR 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	30	31
4	Muzaffarpur jila antargat musahri kalbhat sri ramsakal ojha ke ghar se baramthpur bodhi chauk tak bhaya anusuchit jati mahadalit tola ewn khabra pokhar hote hue path nirmaan	RM/MU/MUZ/20/0004	31507205003	22/05/2021	41.83600	18.30900	40.90200	0.96803	1.93409	5.61512	2.47126	6.27849	17.26699	2.160	0.000	0.000	0.000	0.000	0.000	0.000	2.160	2642.000	0.86335	0.86335	1.72670	
5	Baikunthpur - Madhopur	RM/MU/MUZ/20/0004	NEA220002670	18/04/2021	34.77000	16.54300	33.74200	0.87800	1.75190	5.07387	2.23455	5.67051	15.60883	1.950	0.000	0.000	0.000	0.000	0.000	0.000	1.950	2687.000	0.78044	0.78044	1.56088	
6	Manika Harikrishna - Binda patha	RM/MU/MUZ/20/0002	NEA220002676	12/06/2021	59.59000	26.14000	37.61800	1.09725	1.94316	5.62608	2.80628	6.54263	18.01540	3.050	0.000	0.000	0.000	0.000	0.000	0.000	3.050	2366.000	0.90077	0.90077	1.80154	
	Total ----------																								13.35861	

20.08.22
J.E

22/8/22
A.E

23/8/22
Executive Engineer
R.W.D. Works Division
Muzaffarpur East-I

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Name of Road - Chakahlad Community Building to Raghunathpur Railway Crossing Via Raghunathpur Middle School

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	IRI TEGORY ROAD	Latitude	ongitude	Event
14/ 8/ 22	15: 55: 47	26	0.1	230	0	2300	2261	G	3.13	26.56558	85.4471 Normal
14/ 8/ 22	15: 56: 22	26	0.1	290	0	2900	2854	G	3.85	26.56785	85.44571 Normal
14/ 8/ 22	15: 57: 0	26	0.1	200	10.1	2000	1964	G	2.76	26.56797	85.44433 Normal
14/ 8/ 22	15: 57: 33	26	0.1	250	10.1	2500	2458	G	3.37	26.5684	85.44244 Normal
14/ 8/ 22	15: 58: 8	26	0.1	260	10.1	2600	2557	G	3.49	26.58095	85.44096 Normal
14/ 8/ 22	15: 58: 43	26	0.1	370	10.1	3700	3645	G	4.79	26.59005	85.44019 Normal
14/ 8/ 22	15: 59: 0	26	0.1	250	10.1	2500	2458	G	3.37	26.59903	85.43953 Normal
14/ 8/ 22	16: 0: 0	26	0.1	130	0	1300	1272	G	1.87	26.60793	85.4379 Normal
14/ 8/ 22	16: 0: 20	26	0.1	290	10.1	2900	2854	G	3.85	26.62063	85.43705 Normal
14/ 8/ 22	16: 0: 29	26	0.1	160	10.1	1600	1568	G	2.26	26.62678	85.43598 Normal
14/ 8/ 22	16: 1: 5	26	0.1	120	0	1200	1173	G	1.74	26.64085	85.4338 Normal
14/ 8/ 22	16: 3: 26	26	0.1	180	0	1800	1766	G	2.51	26.64937	85.43039 Normal
14/ 8/ 22	16: 6: 22	26	0.1	270	0	2700	2656	G	3.61	26.63952	85.42742 Normal
14/ 8/ 22	16: 6: 32	26	0.1	310	10.1	3100	3052	G	4.09	26.65795	85.42616 Normal
14/ 8/ 22	16: 7: 0	26	0.1	330	10.1	3300	3250	G	4.32	26.67842	85.42475 Normal
14/ 8/ 22	16: 7: 20	26	0.1	330	10.1	3300	3250	G	4.32	26.69768	85.42342 Normal
14/ 8/ 22	16: 7: 33	26	0.1	170	30.3	1700	1667	G	2.38	26.7072	85.42279 Normal
14/ 8/ 22	16: 7: 43	26	0.1	120	30.3	1200	1173	G	1.74	26.717	85.42212 Normal
14/ 8/ 22	16: 8: 0	26	0.1	160	30.3	1600	1568	G	2.26	26.7263	85.42136 Normal
14/ 8/ 22	16: 8: 8	26	0.1	280	10.1	2800	2755	G	3.73	26.7353	85.41983 Normal
						AVG:-	2310				

Y = 0 * X ^ 2 + 0.989 * X - 13.58
X = 2200
Y = 2162

(R) RURAL ROAD

Good	Average	Poor
<4000	4001-5000	>5001

23/8/22

20.8.22
J.E

22/8/22
A.E.

Shree Swash Mithila Construction Pvt. Ltd.
Director

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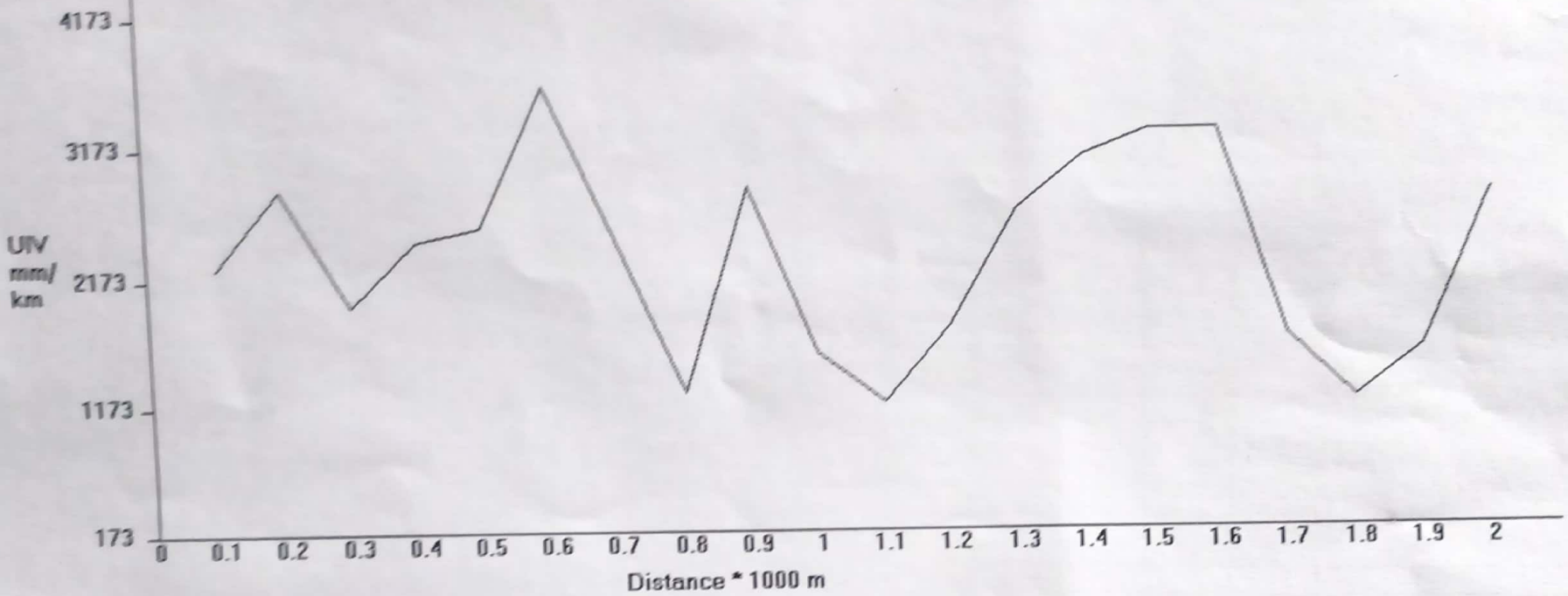
File :E:\Software\Bump Indicator Software\Reports\Maintenance\Babu Sahab\16. Chakahlad Comunity Building to

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



22/8/22
J.E

22/8/22
A.E.

Shree Swami Mithil Construction Pvt. Ltd.
Director

23/8/22

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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-Improvement of Chakahalad Community Building to Raghunathpur Rly. Crossing Via - Raghunathpu8r Middle School .
Length of Road: 2.10 KM
Periode : From……...
Inspector: A.E RWD Sub Division, Mushari

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 Agreegate (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

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	Other activities (White Washing)	m2	Nil	Nil	Nil	Nil							Not Required
OM 400 Vegetation													
OM401	Grass Contorol												
	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 Aplicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A							Not Aplicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil							Not Required
	Other activities												

Shree Awadh Mithila Construction Pvt. Ltd.
Director

Bidder

Appendix

22/8/22
A.E.

Executive Engineer, Rural Work Department, Work Division, Muzaffarpur East 1

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STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Improvement of Chakahalad Community Building to ?Raghunathpur Rly. Crossing Via - Raghunathpu8r Middle School
2	Batch No.	RM/MU/MUZ/20/0004
3	Project ID	31507201005
4	Total Length of Road (in Km)	2.10
5	Length of Road to Meet Requred Service Level [Completed length] (in Km) (1)	2.10
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)	16.82589
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.84129

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]				**0.84129**

Date of inpection by E/1 or his agent Prepared by
Contractor's self Control unit

22/8/22

Name and Designation of person inspecting road
(Signature)

Date

30.8.22

Signature of person inspecting road

23/8/22

Certify by E/I (signature) Date

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