

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

पत्रांक 1727 अ/अ

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।

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

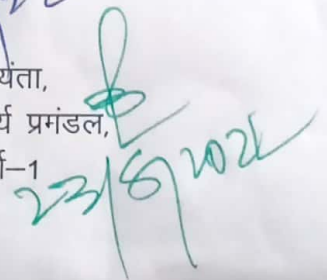
अनुलग्नक:- यथोक्त।

विश्वासभाजन



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

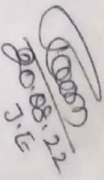
23/08/2022



Name of Works Division:- Muzaffarpur East-1

[illegible]

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 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	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					
1	Muzaffarpur jila antargat musabiri kalbhut sri ramsakal ojha ke ghar se baranhipur bodhi chaul tak bhaya anusuchit jati mahadalit tola ewn khabra pokhar hote hue path nirman	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	NEA220002 670	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 Harkishna - Bindra patha	RM/MU/MUZ/20/0002	NEA220000 2676	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						


 22/08/22
 A.C.


 Executive Engineer
 R.W.D. Works Division
 Muzaffarpur East-1

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	Name of Road - Balkatpur to Madhopur Path			Event
						OR	IRI, TEGORY	ROAD	
14/8/22	14:49:8	19	0.1	200	0	mm/km	UIV		
14/8/22	14:50:19	19	0.1	290	10.1			1964 G	2.76 26.59822 85.50354 Normal
14/8/22	14:50:19	19	0.1	310	20.2			2854 G	3.85 26.58975 85.50327 Normal
14/8/22	14:50:55	19	0.1	230	20.2			3052 G	4.09 26.58132 85.50288 Normal
14/8/22	14:51:0	19	0.1	300	30.3			2261 G	3.13 26.5725 85.50259 Normal
14/8/22	14:51:0	19	0.1	260	30.3			2953 G	3.97 26.56385 85.50219 Normal
14/8/22	14:51:0	19	0.1	250	30.3			2557 G	3.49 26.55555 85.50184 Normal
14/8/22	14:51:30	19	0.1	250	30.3			2458 G	3.37 26.54688 85.50146 Normal
14/8/22	14:51:30	19	0.1	250	30.3			2458 G	3.37 26.53827 85.5012 Normal
14/8/22	14:52:0	19	0.1	200	20.2			1964 G	2.76 26.52982 85.50077 Normal
14/8/22	14:52:5	19	0.1	280	20.2			2755 G	2.76 26.52263 85.50032 Normal
14/8/22	14:52:15	19	0.1	290	30.3			2854 G	3.73 26.51423 85.49983 Normal
14/8/22	14:52:40	19	0.1	300	20.2			2953 G	3.85 26.51423 85.49983 Normal
14/8/22	14:52:49	19	0.1	320	30.3			3151 G	3.97 26.50607 85.49939 Normal
14/8/22	14:53:0	19	0.1	310	20.2			3052 G	4.2 26.49743 85.49933 Normal
14/8/22	14:53:16	19	0.1	370	30.3			3645 G	4.09 26.4887 85.49931 Normal
14/8/22	14:53:26	19	0.1	290	30.3			2854 G	4.79 26.4797 85.49907 Normal
14/8/22	14:53:37	19	0.1	240	20.2			2360 G	3.85 26.47138 85.49886 Bridge
14/8/22	14:53:51	19	0.1	280	30.3			2755 G	3.25 26.46242 85.49855 Normal
14/8/22	14:54:0	19	0.1	220	20.2			2162 G	3.73 26.45472 85.49813 Normal
AVG:-					2200			2687	3 26.44662 85.49758 Speed Breaker

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

$$X = 2200$$

$$Y = 2162$$

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

Shree + Wash
22/8/22
A-E

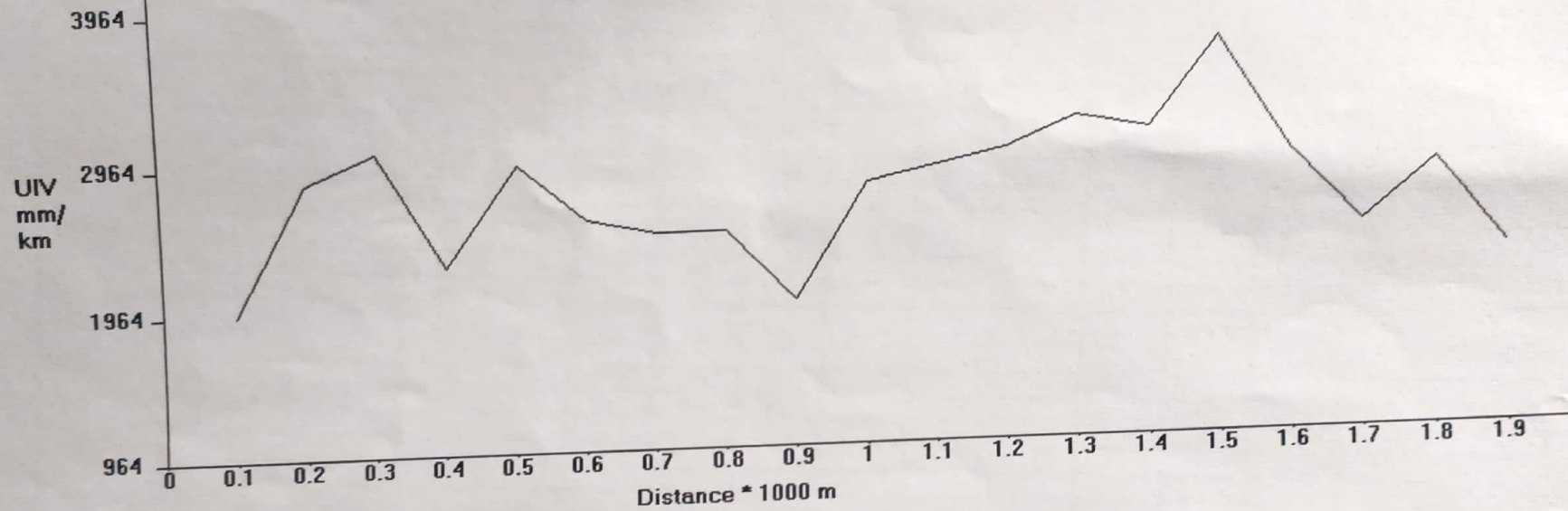
Shree + Wash
22/8/22
A-E

Shree + Wash
22/8/22
A-E

Shree + Wash
Construction Pvt.Ltd,
Director

File :E:\Software\Bump Indicator Software\Reports\Maintenance\Babu Sahab\15. Baikathpur to Madhopur

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



20-8-22
J.E

Smil
22/8/22
A.C

23/8/22

Shree A. Vashu Mathur
Construction Pvt Ltd,

Director

Requisition Form 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

OM401

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Bakunthpur - Madhopur

Length of Road: 1.95 KM

Period : From

Inspector: A.E RWD Sub Division, Muzaffarpur

To: Executive Engineer
RWD Works Division Muzaffarpur East-I

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		
OM4100 Sealed Pavement														
OM4101	Pothole Patching	m ²	Nil	Nil	Nil	Nil							No. Pothole found.	
OM4102	Surface Depression and Rut Patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found	
OM4103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found	
Surface Treatment														
(a) Loss of Aggregate (Surface Ravelling)														
OM4104		m ²	Nil	Nil	Nil	Nil							No Loss of Aggregate (Surface Ravelling) found	
(b) Bleeding/Flushing														
		m ²	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required	
(c) Crocodile Cracking														
OM4105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required	
OM4106	Dugouts	m ²	N/A	N/A	N/A	N/A								
OM4107	Concrete Pavement	m ³	N/A	N/A	N/A	N/A								
Other activities														
OM4200 Shoulder		Lm												
Unsealed Shoulder														
(a) Edge Drop off														
		Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required	
(b) Roughness, Scoring or Potholes														
OM4201		Lm	Nil	3%	2%	Nil							Defects rectified within stipulated time.	
(c) Holding Water														
		Lm	Nil	Nil	Nil	Nil							No Holding water found	
Embankment Repair														
OM4202		No	Nil	Nil	Nil	Nil							No Embankment Repair Required	
Other Activities (Rainout)														
		3%	1%	2%									Defects rectified within stipulated time.	
OM 306 Drainage including culverts major														
OM4301	Surface Drains & Verges	Lm	N/A	N/A	N/A	N/A							Not Required	
OM4302	Culvert Cleaning	Lm											Culvert maintain within stipulated time	
OM4303	Culvert and Pit repair	m ²	Nil	Nil	Nil	Nil							Not Required	

Other activities (White Washing)	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM 400 Vegetation																				
Grass Control																				
OM401																				
a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
Cutting trees	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM500	Safety Signage and Road																			Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
OM502	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM503	Distance Stones	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
Other activities																				

THIRU LAVISH MITHILA
Construction Pvt. Ltd.
Bidding
Director

22/8/22
Appendix A.C

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

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Baikunthpur - Madhopur		
2	Batch No.	RM/MU/MUZ/20/0004		
3	Project ID	NEA220002670		
4	Total Length of Road (in Km)	1.95		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	1.95		
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)	15.60883		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	0.78044		
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]				0.78044
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				

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

Name and Designation of person inspecting road
(Signature)

Date

Signature of person inspecting road

Certify by E/I (signature) Date