

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

पत्रांक.....1153

दिनांक.....10/06/2022

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।

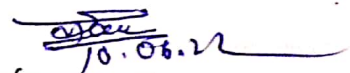
विषय: नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2022-23 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

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 22.02865 (बाईस लाख दो हजार आठ सौ पैसठ) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन

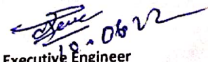

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कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

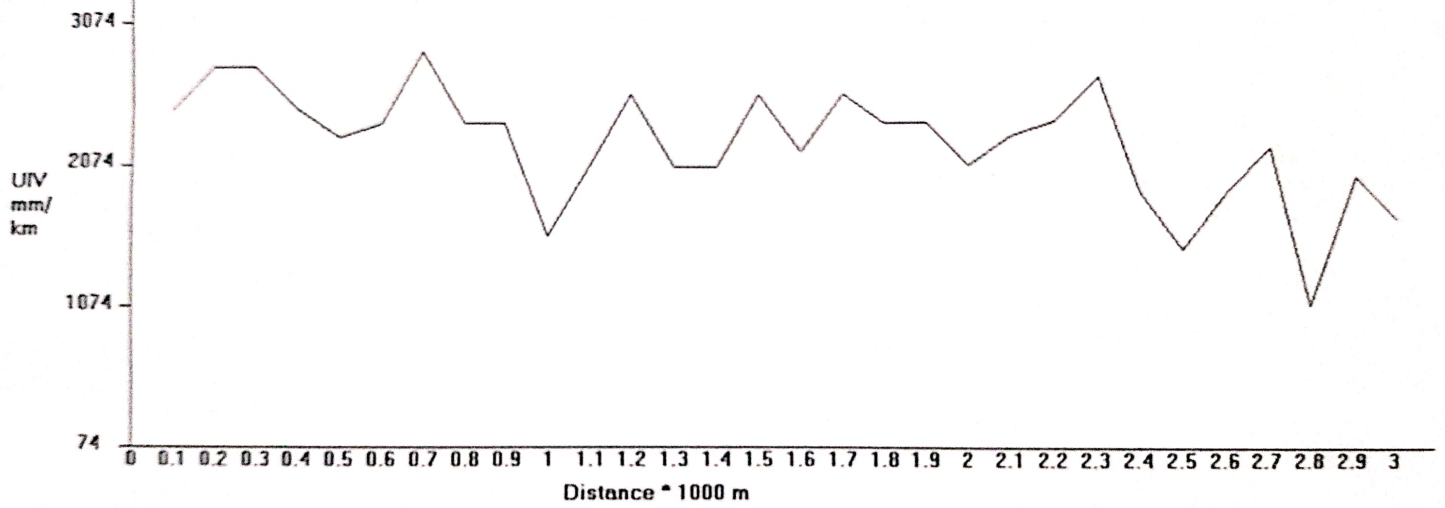
Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

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)	Agreemen t-1	Agree ment-2	Agree ment-3	Agree ment-4	Agree ment-5	Total Maintenan ce	Length (in KM)	1st. Year Maint enanc e	2nd. Year Mainte nance	3rd. Year Mainte nance	4th Year Mainte nance	5h Year Mainte nance	Total Mainta nance Expen diture			1st QTR Mainte nance	2nd QTR Mainte nance	3rd QTR Mainte nance	4th QTR Mainte nance	5th QTR Mainte nance	Total	
1	SHERPUR CHOWK NH-28 SHERPUR VIA SHERPUR MIDDLE SCHOOL	RMMU/MUZ/19/0019	10102657	20/08/2020	42.429	19.83000	38.03500	0.50787	1.32786	4.71530	1.25993	4.75698	12.56614	2.300	0.000	0.000	0.000	0.000	0.000	0.000	2.30	1930.000	0.62831	0.62831	0.62831	0.62831	0.62831	3.14184	
2	Construction of Patahi Chowk se Madhubani Chowk hote huw Chousuma School Pakari Parmanadpur Dubctoal hote hue sakri road mar towards sadak Nirman Karyia	RMMU/MUZ/19/0019	3150701018	20/04/2021	76.750	30.28000	68.98400	1.62533	3.05954	7.83190	3.67769	8.58930	24.78376	3.000	0.000	0.000	0.000	0.000	0.000	0.000	3.00	2211.230	1.23919	1.23919				2.47838	
3	MUSHARI BLOCK - BEDAULIAR ADHANAGAR PATH	RMMU/MUZ/19/0019	NEA22002668	20/08/2020	79.000	41.65000	71.05500	2.21353	4.15898	10.60720	5.00471	11.64645	33.63087	4.050	0.000	0.000	0.000	0.000	0.000	0.000	4.05	1647.000	1.68154	1.68154	1.68154	1.68154	1.68154	8.40772	
4	NH-77 Bikhampur - Bakhari NH157 path	RMMU/MUZ/19/0019	NEA22002679	20/08/2020	109.275	39.66900	61.42600	2.11142	3.96033	10.09008	4.76425	11.07800	32.00408	3.850	0.000	0.000	0.000	0.000	0.000	0.000	3.85	1881.000	1.60020	1.60020	1.60020	1.60020	1.60020	8.00102	
Total																												22.02865	


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

File : C:\Users\RWD\OneDrive\Desktop\Singh Const\11051606.Xls. Section No. : 59. Eqn : $Y = 0 \cdot X^2 + 0.989 \cdot X$
 Name of Customer : Singh Const. PVT.Ltd. Name of Work/ Road : Construction of Patahi Chowk se Madhubani Chowk



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Name Of Road : Construction of Patahi Chowk se Madhubani Chowk hote huw Chousuma School Pakari Parmanadpur Dubetoal hote
hue sakri road mai towards sadak Nirman Karya

Date	Time	Section	Length	Bumps	Speed	IRI In CATEG		Longitu		Event		
						OR	MM/Km	ORY	Latitude		de	
						UIV	ROAD					
No.		in km	in mm	Rate	mm/km						$Y = 0 * X ^ 2 + 0.989 * X - 13.58$	
26/ 5/ 22	10: 42: 0	12	0.1	250	0	2500	2458	G	26.11547	85.33537	Normal	$X = 1700$
26/ 5/ 22	10: 42: 0	12	0.1	280	20.2	2800	2755	G	26.11454	85.33532	Normal	$Y = 1667$
26/ 5/ 22	10: 42: 28	12	0.1	280	20.2	2800	2755	G	26.11358	85.33529	Normal	
26/ 5/ 22	10: 42: 28	12	0.1	250	20.2	2500	2458	G	26.11265	85.33522	Normal	
26/ 5/ 22	10: 43: 0	12	0.1	230	20.2	2300	2261	G	26.11176	85.3349	Normal	(R) RURAL ROAD
26/ 5/ 22	10: 43: 4	12	0.1	240	10.1	2400	2360	G	26.11099	85.33458	Normal	Good Average Poor
26/ 5/ 22	10: 43: 39	12	0.1	290	20.2	2900	2854	G	26.11021	85.33396	Normal	<4000 4001-5000 >5001
26/ 5/ 22	10: 43: 39	12	0.1	240	20.2	2400	2360	G	26.10972	85.33318	Normal	
26/ 5/ 22	10: 44: 0	12	0.1	240	20.2	2400	2360	G	26.10907	85.33253	Normal	
26/ 5/ 22	10: 44: 14	12	0.1	160	20.2	1600	1568	G	26.10841	85.33219	Normal	
26/ 5/ 22	10: 44: 50	12	0.1	210	10.1	2100	2063	G	26.10751	85.33212	Normal	
26/ 5/ 22	10: 45: 0	12	0.1	260	10.1	2600	2557	G	26.10666	85.33236	Normal	
26/ 5/ 22	10: 46: 0	12	0.1	210	10.1	2100	2063	G	26.10601	85.33212	Normal	
26/ 5/ 22	10: 47: 46	12	0.1	210	10.1	2100	2063	G	26.10513	85.33197	Normal	
26/ 5/ 22	10: 48: 21	12	0.1	260	10.1	2600	2557	G	26.10421	85.33177	Normal	
26/ 5/ 22	10: 48: 21	12	0.1	220	10.1	2200	2162	G	26.10335	85.33173	Normal	
26/ 5/ 22	10: 49: 0	12	0.1	260	10.1	2600	2557	G	26.1022	85.33189	Normal	
26/ 5/ 22	10: 49: 32	12	0.1	240	10.1	2400	2360	G	26.10164	85.33268	Normal	
26/ 5/ 22	10: 50: 7	12	0.1	240	10.1	2400	2360	G	26.10078	85.33251	Normal	
26/ 5/ 22	10: 50: 7	12	0.1	210	20.2	2100	2063	G	26.9986	85.33239	Normal	
26/ 5/ 22	10: 50: 42	12	0.1	230	10.1	2300	2261	G	26.9913	85.33205	Normal	
26/ 5/ 22	10: 51: 0	12	0.1	240	10.1	2400	2360	G	26.98888	85.33121	Normal	
26/ 5/ 22	10: 51: 18	12	0.1	270	10.1	2700	2656	G	26.9807	85.3316	Normal	
26/ 5/ 22	10: 51: 18	12	0.1	190	20.2	1900	1865	G	26.97532	85.33239	Normal	
26/ 5/ 22	10: 51: 53	12	0.1	150	20.2	1500	1469	G	26.96815	85.33306	Normal	
26/ 5/ 22	10: 52: 0	12	0.1	190	10.1	1900	1865	G	26.96048	85.33342	Normal	
26/ 5/ 22	10: 52: 27	12	0.1	220	20.2	2200	2162	G	26.95162	85.33357	Normal	
26/ 5/ 22	10: 52: 27	12	0.1	110	20.2	1100	1074	G	26.94368	85.33308	Normal	
26/ 5/ 22	10: 53: 0	12	0.1	200	20.2	2000	1964	G	26.93482	85.33286	Normal	
26/ 5/ 22	10: 53: 2	12	0.1	170	20.2	1700	1667	G	26.93207	85.33266	Normal	
Avg						2211.23						

10/06/22
J.E

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A.C

10-06-22

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- Construction of Patahi Chowk se Madhubani
 Chowk hote huw Chousuma School Pakari Parmanadpur
 Dubetoal hote hue sakri road mai towards sadak Nirman Karya
 Length of Road: 3.00 KM
 Periode : From.....
 Inspector: A.E RWD Sub Division, Mushari

 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	
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												
	Grass Contorol												
OM401	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
	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												

SINGH CONSTRUCTION PVT. LTD.

Signature

Managing Director

Bidder

Signature
10.6.22
Appendix J-E
10/6/22
A-E

Signature
10.06.22
Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Construction of Patahi Chowk se Madhubani Chowk hote huw Chousuma School Pakari Parmanadpur Dubetoal hote hue sakri road mai towards sadak Nirman Karya
2	Batch No.	RM/MU/MUZ/19/0019
3	Project ID	31507301018
4	Total Length of Road (in Km)	3.00
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.00
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)	24.78376
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.23919

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]				1.23919

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

Signature
10/6/22
Name and Designation of person inspecting road
(Signature)

Date

Signature
10.6.22
Signature of person inspecting road

Signature
10.06.22
Certify by E/I (signature) Date