

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

पत्रांक :- 1194/28/मुज0.

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।

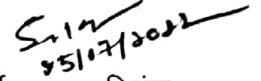
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष
2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 19.68118 (उन्नीस लाख अड़सठ
हजार एक सौ अठारह) 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



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

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

Sl. No.	Name of Road	Road No.	Project ID	Actual Date of Completion	AA Details			Agreement					Actual Maintenance Expenditure										Current Maintenance Demand			Remarks
					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	Length in per bump Report	BEI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	Total	
1	Improvement of Puri Chaiti Chokk to Jassat Chokk Via House of Ramachari Patel and Harjeet Bansi road.	RMV/MUNIZ/190003	3150720101	08/07/2021	52.020	27.920	46.47700	1.45323	2.74257	6.97601	3.32449	7.68473	22.18103	2.650	0.000	0.000	0.000	0.000	0.000	0.000	2.65	2735.150	1.10905		1.10905	
2	Madhan Chokk To Singpath Chokk	RMV/MUNIZ/190003	10109025	12/06/2021	93.580	41.310	82.69600	2.12698	4.06550	10.45483	4.94210	11.52209	33.11150	4.000	0.000	0.000	0.000	0.000	0.000	0.000	4.00	1419.375	1.65558		1.65558	
3	Madhupura arima - mangaraha tajpur pad	RMV/MUNIZ/190003	NEA230002612	13/07/2021	144.490	64.100	130.01000	3.35482	6.26930	15.86003	7.59764	17.47437	50.55616	6.000	0.000	0.000	0.000	0.000	0.000	0.000	6.00	1718.400	2.52781		2.52781	
4	Barkhane Gopi Chokk - Mangaraha Bazar Path	RMV/MUNIZ/190006	NEA230002624	05/07/2021	59.590	24.690	52.87100	1.31423	2.65054	7.04889	3.26474	7.79467	22.07307	2.750	0.000	0.000	0.000	0.000	0.000	0.000	2.75	2341.220	1.10365		1.10365	
5	NEH-28 Cold Store Chokk - Monandi Pad	RMV/MUNIZ/190006	NEA230002636	25/03/2021	56.850	23.240	48.30500	1.15479	2.45089	6.75711	3.02943	7.46436	20.85658	2.700	0.000	0.000	0.000	0.000	0.000	0.000	2.70	2099.550	1.04283		1.04283	
6	NEH-28 BIRJI - BIRJI	RMV/MUNIZ/190009	NEA230002390	29/07/2021	96.730	39.520	86.38000	1.87763	4.09526	11.44128	5.09991	12.66518	35.17926	4.600	0.000	0.000	0.000	0.000	0.000	0.000	4.60	2603.170	1.75896		1.75896	
7	Haraji Sati Chokk - Khatiya Thana Pad	RMV/MUNIZ/190009	NEA230002604	13/07/2021	114.450	53.910	102.76600	2.90820	5.81148	15.42626	7.12844	17.03018	48.30456	6.020	0.000	0.000	0.000	0.000	0.000	0.000	6.02	2310.080	2.41523		2.41523	
8	Duan Chokk - Haraji Bazar Pad	RMV/MUNIZ/190009	NEA230002636	21/06/2021	66.750	29.450	60.93800	1.51583	3.15047	8.57568	3.88411	9.47137	26.59746	3.400	0.000	0.000	0.000	0.000	0.000	0.000	3.40	2114.320	1.32987		1.32987	
9	Tajpur - Champur Pad	RMV/MUNIZ/190009	NEA230002630	05/07/2021	64.090	27.820	86.38000	1.44961	2.97213	8.00267	3.66048	8.84164	24.92653	3.150	0.000	0.000	0.000	0.000	0.000	0.000	3.15	2081.960	1.24633		1.24633	
10	BARDARI PUL - BANUABIA PACHUA HARBI PUL	RMV/MUNIZ/190026	3150720034	20/06/2021	50.180	20.720	44.99700	1.33657	2.02143	5.92497	2.66442	6.61371	18.56110	2.400	0.000	0.000	0.000	0.000	0.000	0.000	2.40	2487.375	0.92806		0.92806	
11	Baramji BEO Road - Kodhira Singpath via high school Baramji	RMV/MUNIZ/190026	3150720039	13/06/2021	65.570	28.866	59.03500	1.93186	2.86619	8.21219	3.73745	9.14636	25.89405	3.290	0.000	0.000	0.000	0.000	0.000	0.000	3.29	1876.960	1.29470		1.29470	
12	Madhupura High school NHPC Road - Singh house via Baskapur vill	RMV/MUNIZ/190026	3150720038	25/03/2021	57.542	24.798	51.67800	1.65189	2.45733	7.07104	3.20726	7.87530	22.26282	2.840	0.000	0.000	0.000	0.000	0.000	0.000	2.84	2333.440	1.11314		1.11314	
Total																										

R/W/D Works Division
 Muzaffarpur West
 19/08/2022

Requisition Form 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: NH 28 BIRJI - BIRJI

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road-

4.600 KM

Period : From:

Inspector: A.E RWD Sub Division, Motipur

Position: A.E

S No	Standard Work item	Name	Work Units	Units of work required in each kilometre										Comments
				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
		Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
		Surface Treatment												
OM104	(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	Unsealed Shoulder	(a) Edge Drop off	No											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
		Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Other Activities (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	Nil												Not Required
	OM 400 Vegetation																		
	Grass Contour																		
OM401	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil												Not Required
OM400	Safety Signage and Road																		Not Required
OM401	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil												Not Required
OM402	Guard Stones	Lm	N/A	N/A	N/A	N/A	N/A												Not Applicable
OM403	Distance Stones	No	N/A	N/A	N/A	N/A	N/A												Not Applicable
OM404	Road Marking	m2	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities																		

Bidder

Appendix

Executive Engineer, Rural Work Department,
Work Division, Muzaffarpur West

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	NH 28 BIRJI - BIRJI		
2	Batch No.	RM/MU/MUZ/19/0009		
3	Project ID	NEA220002590		
4	Total Length of Road (in Km)	4.600		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.600		
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)	35.17926		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.75896		
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]				1.75896

Date of inspection by E/1 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/1 (signature) Date

Rular Work's Department
Work's Division Muzaffarpur West

Name Of Road:-NH 28 BIRJI - BIRJI

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI In MM/Km	CATEG ORY ROAD	Latitude	Longitu de	Event
8/ 6/ 22	12: 33: 14	35	0.1	250	0	2500	2458	G	26.26135	85.62238	Normal
8/ 6/ 22	12: 33: 34	35	0.1	280	10.1	2800	2755	G	26.2553	85.62	Normal
8/ 6/ 22	12: 34: 0	35	0.1	300	10.1	3000	2953	G	26.2562	85.60638	Normal
8/ 6/ 22	12: 34: 25	35	0.1	290	10.1	2900	2854	G	26.25953	85.59747	Normal
8/ 6/ 22	12: 34: 55	35	0.1	240	10.1	2400	2360	G	26.25823	85.58922	Normal
8/ 6/ 22	12: 35: 5	35	0.1	380	10.1	3800	3744	G	26.24925	85.58787	Normal
8/ 6/ 22	12: 35: 18	35	0.1	330	10.1	3300	3250	G	26.23975	85.58618	Normal
8/ 6/ 22	12: 35: 46	35	0.1	210	20.2	2100	2063	G	26.23578	85.57793	Normal
8/ 6/ 22	12: 36: 10	35	0.1	230	10.1	2300	2261	G	26.22887	85.57188	Normal
8/ 6/ 22	12: 37: 51	35	0.1	260	10.1	2600	2557	G	26.22697	85.56245	Normal
8/ 6/ 22	12: 37: 0	35	0.1	300	0	3000	2953	G	26.11579	85.41699	Speed Breaker
8/ 6/ 22	12: 37: 15	35	0.1	290	10.1	2900	2854	G	26.11555	85.41801	Normal
8/ 6/ 22	12: 37: 32	35	0.1	190	10.1	1900	1865	G	26.1153	85.41897	Normal
8/ 6/ 22	12: 38: 7	35	0.1	290	10.1	2900	2854	G	26.11511	85.41993	Normal
8/ 6/ 22	12: 39: 0	35	0.1	320	20.2	3200	3151	G	26.1148	85.42093	Normal
8/ 6/ 22	12: 39: 16	35	0.1	230	20.2	2300	2261	G	26.11444	85.42185	Normal
8/ 6/ 22	12: 39: 46	35	0.1	260	20.2	2600	2557	G	26.11416	85.42278	Bridge
8/ 6/ 22	12: 40: 0	35	0.1	310	20.2	3100	3052	G	26.11407	85.42384	Normal
8/ 6/ 22	12: 40: 27	35	0.1	230	20.2	2300	2261	G	26.11419	85.42483	Normal
8/ 6/ 22	12: 40: 47	35	0.1	300	20.2	3000	2953	G	26.11437	85.42582	Normal
8/ 6/ 22	12: 41: 2	35	0.1	230	20.2	2300	2261	G	26.11451	85.4268	Normal
8/ 6/ 22	12: 41: 38	35	0.1	250	20.2	2500	2458	G	26.11463	85.42785	Speed Breaker
8/ 6/ 22	12: 42: 13	35	0.1	330	10.1	3300	3250	G	26.11485	85.42877	Normal
8/ 6/ 22	12: 42: 33	35	0.1	250	20.2	2500	2458	G	26.11463	85.42785	Speed Breaker
8/ 6/ 22	12: 43: 0	35	0.1	150	0	1500	1469	G	26.739	85.22053	Normal
8/ 6/ 22	12: 43: 23	35	0.1	200	10.1	2000	1964	G	26.6478	85.2143	Normal
8/ 6/ 22	12: 44: 0	35	0.1	260	20.2	2600	2557	G	26.5593	85.21615	Normal
8/ 6/ 22	12: 44: 7	35	0.1	300	10.1	3000	2953	G	26.506	85.22508	Normal
8/ 6/ 22	12: 45: 0	35	0.1	180	10.1	1800	1766	G	26.4568	85.23	Normal
8/ 6/ 22	12: 45: 16	35	0.1	260	10.1	2600	2557	G	26.4148	85.24275	Normal
8/ 6/ 22	12: 45: 46	35	0.1	170	10.1	1700	1667	G	26.3555	85.2508	Normal
8/ 6/ 22	12: 46: 0	35	0.1	230	10.1	2300	2261	G	26.3322	85.26093	Normal
8/ 6/ 22	12: 46: 27	35	0.1	250	20.2	2500	2458	G	26.3412	85.27137	Normal
8/ 6/ 22	12: 46: 47	35	0.1	300	10.1	3000	2953	G	26.3448	85.2837	Normal
8/ 6/ 22	12: 47: 2	35	0.1	330	10.1	3300	3250	G	26.35	85.29443	Normal

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

$$X = 2000$$

$$Y = 1964$$

(R) RURAL ROAD

Good Average Poor

<4000 4001-5000 >5001

Signature
Executive Engineer
Rural Work's Department
Work's Division, Muzaffarpur West

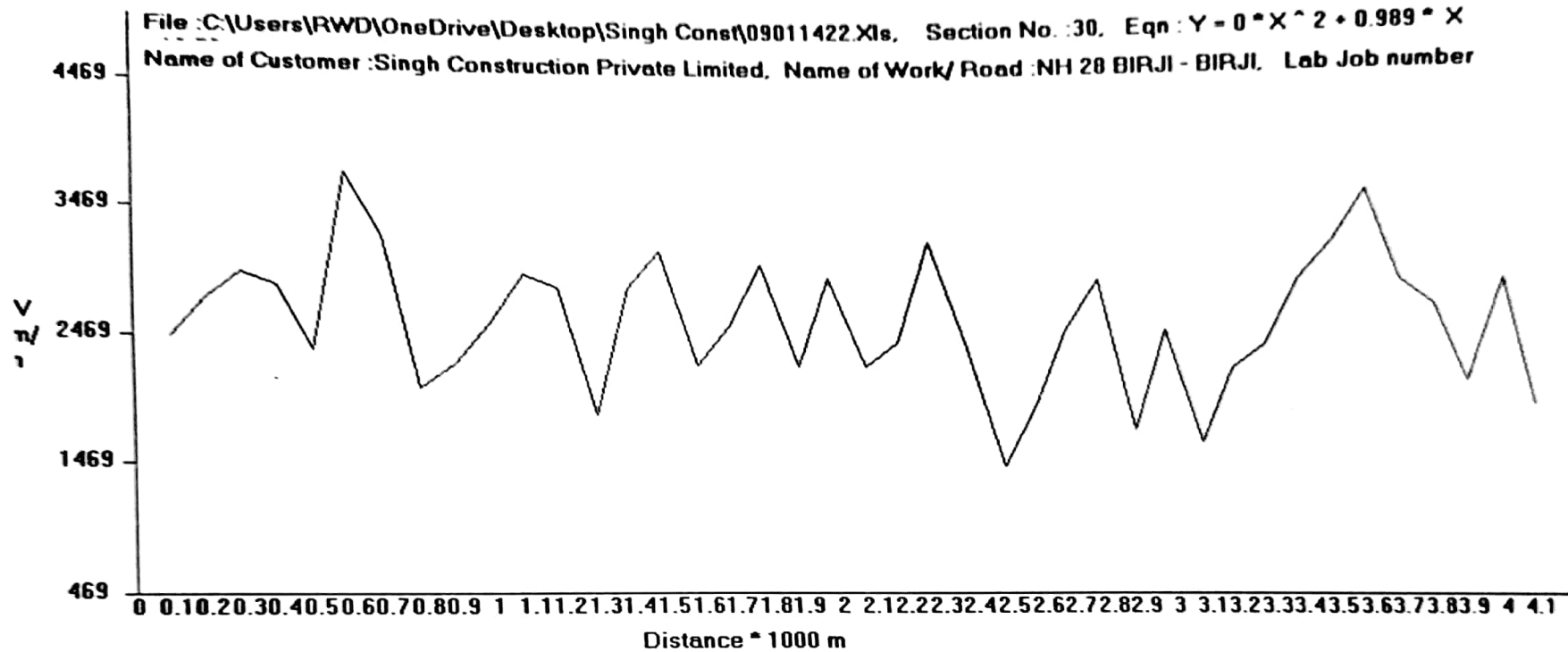
8/6/22 12:47:38	35	0.1	370	10.1	3700	3645 G	26.3023 85.30437 Normal
8/6/22 12:48:13	35	0.1	300	10.1	3000	2953 G	26.2157 85.30723 Normal
8/6/22 12:49:33	35	0.1	280	10.1	2800	2755 G	26.1762 85.3172 Normal
8/6/22 12:50:0	35	0.1	220	10.1	2200	2162 G	26.908 85.31985 Normal
8/6/22 12:50:23	35	0.1	300	10.1	3000	2953 G	26.63 85.3168 Normal
8/6/22 12:51:0	35	0.1	200	10.1	2000	1964 G	26.47 85.3168 Normal
				Avg		2603.17	

S. R.
18/8/22

18/8/22
A. R.

S. R.
25/07/22
Executive Engineer
Rural Work's Department
Work's Division, Muzaffarpur West

File : C:\Users\RWD\OneDrive\Desktop\Singh Const\09011422.Xls, Section No. : 30, Eqn : $Y = 0 * X^2 + 0.989 * X$
 Name of Customer : Singh Construction Private Limited, Name of Work/ Road : NH 28 BIRJI - BIRJI, Lab Job number



18/7/22
 R/E

Sw
 35/12/22
 Rular Work's Department
 Work's Division: Muzaffarpur West