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

पत्रांक :- 1195 का १ मुज्ज

दिनांक :- 25/2

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 आवंदन 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 रु० 103.54469 (एक करोड़ तीन लाख चौवन हजार चार सौ उनहत्तर) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, तािक 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

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	vision:- Muzaffarpur West	
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	79		-	2	-	•	•	•		
Road Details	Name of Reeds		JHINGHA - HARI BHAGAT HOUSE via JHINGHA KABRISTAN	NH 28 Motipur Chock - Ajantakot via Bathna Road	Improvement of Pana Chhhapra Canal Bridge to Bardahı Bridge Via Gopinathpur Road	Saghanpura 57 R D Nahar - Gosai tola pwd road	Deoriabaruraj REO Road to Neerpur via Birahima(01-02)	Koskatta pwd road - Bariyarpur sadak via kadarkatt middle school bariyarpur south panchayat bhavan	Akhtiyarpur - Birihima (Extension of Nirpur via Birihima road from Deoria baruraj path up to Sahchg	KHIROO CHHAPRA - BANGRA FIROZ
ca file	Back 7s	•	RM/MUMUZ/ 194010	RMANUMUZ 198011	RMMUMUZ 198011	RM/MUMUZ 198012	RMANUMUZ 198002	O100/61	RIMONIUMUZ ISMKOZ	RM/MUMUZ 1900017
	= 3/2	•	31507202146	31507402007	31507201020	31507202254	31507202379	31507202163	NEA220002548	NEA220002587
	Actual Date of Completion	9	26/08/2020	12/08/2020	26/08/2020	19/08/2020	17/08/2020	16/08/2020	12/08/2020	20/09/2020
AA Details	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		49.390	68 410	106 770	72 100	77 830	55 620	99 840	141 380
vetalis	Maintenan ce Amount (in takh)	1	21 940	31 620	51 820	34 890	39 430	23 340	051 08	59 120
	Main Work Amount (in Lakh)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	43 69700	60 86200	95 57200	64 18500	69 57800	48 70600	88 41100	127 00100
	2 3 4	•	1.10448	1.65634	2.67014	1 82676	2 06138	1 16780	2 59300	2 85787
	Agree ment-2	5	2.31982	3.10964	5 09420	3 40946	3 88160	2.46232	4 94783	6 17895
4	Agree ment-	11	6.34463	7.90108	13.08181	8 60518	9 88617	6.74468	12 69623	17 13301
Agreement	Affreeme	11	2.87114	3.76596	6.19182	4 13062	4.70279	3 05264	6 01351	7 70494
	Agree ment-5	13	7.01605	8.70040	14.41774	9.48174	10.88658	7 46275	13 99356	18 98602
	Total Maintenan ce	1	19.65612	25.13342	41 45571	27.45376	31.41852	20.89019	40 244 3	52 86079
	(in KM)	3	2.520	3.000	5.000	3.250	3 760	2 680	4 850	6 850
\prod	1st. Year Maint enanc	2	0.000	0 000	0.000	0.000	0.000	0 000	0 000	0 000
Actus	2nd. Year Mainte	1	0.000	0,000	0.000	0.000	0.000	0.000	0 000	0 000
Actual Maintenance Expenditure	3rd. Year Mainte	-	0.000	0 000	0.000	0 000	0.000	0.000	0 000	0 000
ance Es	dih Year Mainte	19	0.000	0.000	0.000	0.000	0.000	0 000	0 000	0 000
penditu	Sth Year Maint enance	10	0 000	0.000	0.000	0.000	0.000	0.000	0 000	0 000
	Total Maintan ance Expendit ure	21	0 000	0.000	0.000	0 000	0 000	0 000	0 000	0 000
	Length as per Bump Report	1	2.520	3.000	5.000	3 250	092 ε	2 680	4 850	6 850
	IRI As per bump Report	3	1893.840	1779.480	1240 430	1441.630	1305 720	2102 840	2118 060	1229 790
	OTN Main	X	0.98281	1.25667	2.07279	1 37269	1.57093	1 04451	2.01221	2 64304
9	2nd QTR Materica merce	ĸ	0.98281	1 25667	2.07279	1.37269	1 57093	1 04451	2 01221	2 64304
rat Mah	Jrd OTR Mainte	*	0.98281	1 25667	2.07279	1 37269	1 57093	1 04451	2 01221	2 64304
rienance	· []	8	0.98281	1.25667	2.07279	1 37269	1 57093	1 04451	2 01221	2 64304
Current Maintenance Demand	5th QTR Mainte	H	0.98281	l 25667	2.07279	1.37269	1 57093	1 04451	2 01221	
	Total	*	4.91403	*mr*	18.36.51	нежэ	7,85463	STITES	10.06103	10.57216
	Remarks	36								

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	16	12	<u> </u>	13	12	=	10	۰	2		
Total	Baburban - Rajopur Path	Nariyar Village - Nariyar Rly Station	Nariyar Middle School - Nariyar Mushahar Toli Path	bhengahi - emligadih	Hardi - Mangurahiya path	Singalia Mahana - Jahangirpur	Bheriyahi - Sirsiya Path	NH28 panchrukhi - Bariarpur	100	Name of Raods	Road Details
	RM/MU/MUZ/ 19/0012	RMMUMUZ/ 19/0012	RM/MU/MUZ/ 19/0012	RM/MU/MUZ/ 19/0010	RMMUMUZ/	RMANUMUZ 190011	RM/MUMIUZ 196007	RM/MUMUZ 190007	3	Baich No.	aits
	NEA220002621	NEA220002618	. NEA220002616	NEA 220002608	NEA220002605	NEA220002601	NEA 220002599	NEA220002596		Project	
	15/08/2020	16/08/2020	19/08/2020	26/08/2020	20/08/2020	26/08/2020	26/08/2020	26/08/2020	3	Actual Date of Completion	ji Li
	24 110	21.222	40 650	119 720	54 840	38.129	84 710	61.960		Main Work Amount (in Lakh	*
	9134	9 434	16 790	51 020	21 710	15.823	35 450	25.570	1	Maintenan ce Amount (in lakh)	AA Details
	1931800	16.38900	34 27000	106 04500	48.72700	33.53300	75 44900	127.00100		Main Work Amount (in Lakh)	
	0 45042	0 46464	0.83506	2.62012	1.07650	0 76437	1.83961	1.27758	9	Agre 6men	
	0 96191	0 99268	1.77410	5.42167	2.28500	1.65785	3.77624	2.70144	6	Agree	
	2.64021	2.74706	4.88331	14,68943	6.28069	4.61001	10.17231	7.41033	II.	Agree ment-	, K
	1 19437	1.22838	2.19042	6.69917	2.83754	2.05761	4.66631	3.34160	11	ut-4 Agreeme	Agreement
	2.92319	3 03520	5.39308	16.24339	6.95240	5 09845	11.25305	8.19159	3	ment-S	
	8 17010	8.46796	15.07597	45.67378	19.43213	14 18829	31.70752	22 92254	11	Total Maintenan ce	
	1 050	1.100	1.950	5.800	2.500	1.850	4.000	2.950	5	Langth (in KM)	
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	16	lst. Year Maint enanc	T
	0.000	0.000	0.000	0.000	0.000	0.000	0 000	0.000	U	Year Wainte	λctu
	0.000	0.000	0.000	0 000	0.000	0.000	0.000	0.000	М	3rd. Year Mainte	Main
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	19	4th Year Mainte	nance E
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	20	5th Year Maint enance	Actual Maintenance Expenditure
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	21	Total Maintan ance Expendit ure] *
	1.050	1100	1.950	5.800	2.500	1.850	4 000	2.950	22	Length as per Bump Report	
	2511 900	2188.630	2022 260	996 180	1499.800	1678.440	825.750	1842 100	13	IRI As per bump Report	
	0 40851	0 42340	0 75380	2.28369	0 97161	0.70941	1.58538	1.14613	2	tel QTR Maint	
	0 40851	0.42340	0.75380	2.28369	0.97161	0.70941	1 58538	1.14613	Ħ	2nd QTR Mainten	C"
	0 40851	0 42340	0 75380	2 28369	0.97161	0.70941	1.58538	1.14613	26	3rd OTR Mainte	rrent Ma
	0 40851	0 42340	0 75380	2.28369	0.97161	0.70941	1.58538	1.14613	u	4th QTR Maint enanc	ntenane
	0 40851	0 42340	0.75380	2 28369	0 97161	0.70941	1.58538	1 14613	25	5th OTR Mainte nance	Current Maintenance Demand
103.54469	2.04253	2.11699	3.76899	11.41845	4.85803	3.54707	7.92688	5.73064	30	Total	1
							,		16	Remarks	·

Executive Engineer
R.W.D. Works Division
Nuzaffarpur West

	STANDRAD FORMAT FO	R ROADS QUART	TERLY STATEMENT	Γ
1	Name of the Road		Akhtiyarpur - Birihima (E Birihima road from Deoria b	extension of Nirpur via paruraj path up to Sahebg
2	Batch No.		RM/MU/MU	Z/19/0002
3	Project ID		NEA2200	002548
4	Total Length of Road (in Km)		4.85	60
5	Length of Road to Meet Requred Service Le [Completed length] (in Km)	vel (1)	4.85	
6	No. of Total Quarter (ie 3 Months as a unit)	in 5 years	20	
7	Ordinary Maintenance Cost as per Schedule Maintenance) (in Lakh)	(Agreement Amount for	40.24	413
8	Quarterly Payment :1/20 of Ordinary Mainto Schedule (in Lakh)	enance Cost as per	2.012	21
		Non-C	Compliant	
Compliance Criteria	Standard Job Description	Length Non Compliant (3)	Weighted Value for Payment Reduction (%) (4)	Reduction Payment (6 = (3) / (1) * (2) * (4)
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00000
П	SHOULDERS AND EMBANMENTS	0	10%	0.00000
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00000
ΓV	SIGNAGE AND ROAD SAFETY	0	10%	0.00000
V	VEGATAION		5%	0.00000
	IENT REDUCTION FOR THE QUARTER (0.00000
O BE PAID F	OR THE QUARTER/DEMAND (in Lakh) [6]		2.01221

Date of inpection 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

May of Miles

ctangent By (standard) Date
Rular Work's Department

Mork's Division Muzaffarour West

OM303 Cul			OM301	OM 300 Drainage including culverts major	Q.	OM202	(c)		OK791		OM200 Shoulder			OMI06 Di	OM105 Ec		ां	OMI04		OM103: C		OMIO		S No	Standa	Inspector:—— A	Period : Fi	Length of Road-	Road From A	f Bihar epartme	Name of Works Div	Requisition Format
Culvert and Pit repair	Culvert Cleaning	Survace Diants or Acide	riace Drains & Verne	ing culverts major	Other Activite (Raincut)	Embankment Repair	(c) Holding Water	Potholes	(b) Roughness, Scouring or	Unscaled Shoulder		Other activities	Concrete Pavement	Digouts	Edge Repair	(c) Crocodile Cracking	(b) Biceding/Flushing	(Surface Ravelling)	Surface Treatment	Crack Sealing	Patching	Pothole Patching	OM 100 Scaled Pavement	Name	Standard Work item	A.E RWD Sub Division,	From	4.85	Akntiyarpur - Birihima (Extension of Nirpur via Birihima road from Deoria baruraj To: Executive path up to Sahebg		Name of Works Division :- Muzaffarpur West	Requisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial R
m2	Lm	Lin	-			Š	Lm	F	Lin	, N		Lm	m3	₽,	m2	1₹	m2	m2		Lm	m2	m2		Units	Work	Motipur		4.850 KM	(tension of		est	(3054) Uı
<u>Z</u>		ZV	Z/A		3%	Zii	NI NI	2		1			N/A	N/A	Z.	Z	Z	Ni.		Nii.	Nii	Z.		-					f Nirpur v			nder Bihs
Νij		ZW	Z/A		1%	Z.	Z.	3%	30/ NI				N/A	N/A	<u>Z</u>	Z	Z.	Z.		Nil	_ <u>Y</u>	Z:		2					ia Birihin	NMMA		ır Rural
Z		NA	Z		2%	Z.	<u>Z</u>	2%	3 3				N/A	N/A	N.	Νi	Zi	Nil		Nil	N:I	Nil		သ					na road fr	SUMMARY OF ORDINARY MAINTENANCE		Road Ma
<u>z</u>		N/A	2			Z:	Z.	≧	[]				N/A	N/A	Z.	<u>Z</u>	Z.	Z.		Νii	<u>Z</u>	N:		4	Units of v				om Deori	ORDINA		intenanc
																								5	vork requir				a baruraj	RY MAII		e Policy-
																								6	Units of work required in each kilometre	Position: A.E			To: Exec	VTENAN		2018 (Ini
																								7	kilometre	A.E			utive Eng orks Divi	ICE INSF		tial Rect
																								∞					Engineer Division Muz	ECTION		ification
																								9					To: Executive Engineer RWD Works Division Muzaffarpur West	INSPECTION REPORT		ectification and Surface Renewal)
																								10					West	1		face Ren
Culvert maintain within stipulated time	Culvert maintain midding at 1	Not Required		Corres recurred within submated time	Defects rectified within attack	No Embankment Repair Required	No Holding water found	Defects rectified within stipulated time.	No Edge Drop off Required						No Edge Repair Required	No Crocodile Cracking found	No Bleeding/Flushing Required	No Loss of Agreegate (Surface Ravelling) found	C	No Crack Sealing found	No Surface Depression and Rut Patching found	No. Pothole found.			Comments				Date:			ewal)

	_				-										
		OM504	OMS03	ОМ502	OM501	OOSMO		OM402				OM401		МО	
Ome: activities	Other activities	Road Marking	Distance Stones	Guard Stones	Signs Maintenance	Safety Signage and Road	Other activities (Trimming of Grass)	Cutting Shrubs	Cutting trees	Tree and shrub management	b) Clear near Safety signs, kilometre posts and roadside furniture	a) Roadside-General Tidy	Grass Contorol	OM 400 Vegetation	Other activities (White Washing)
		m2	No	Lm	N		M2	₹	S.	No	Ha	Ha			m2
		Ni.	N/A	N/A	Nil		Nil	Nii	Ni	Ni	Nii	Nil			Z.
		Nii	N/A	N/A	Nil		Nil	Nii	N:	N.	Ni	N:i			Nii
		N _i	N/A	N/A	Nil		Nii	Nii	Nil	N _E	N:I	Nii			N:
		N.	N/A	N/A	Nii		Z	<u>Z</u>	Z.	<u>Z</u>	N _{ii}	Z <u>i</u>			Z
		Not Required	Not Aplicable	Not Aplicable	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required			Not Required

Appendix Approx

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

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	$Y = 0 * X ^2 + 0.989 * X - 13.58$	X = 2525	Y = 2483	Good Average Poor <4000 4001-5000 >5001																Executive Engricer Rular Work's Department Nork's Division Muzaffarpur West																		
Latitude ongitude Event		26 25961 85.39578 Normal		26.25832 85.4079 Normal	26.25744 85.4101 Normal	26.25683 85.41665 Normal				26.25685 85.45655 Normal		26.25745 85.47508 Normal	26.25759 85.4848 Normal				85.52677		85.54713	85.55673	85.57	00				26.25753 85.61835 Normal			26.25689 85.64763 Normal	26.25668 85.6574 Normal		26.25636 85.67608 Normal	26.25609 85.68602 Normal	26.25588 85.69578 Normal	26.25573 85.70638 Normal	26.25569 85.72 Normal	26.25544 85.72608 Normal	26.25513 85.73585 Normal
OR n MM/Km. TEGORY Latitude ongitude	VIII	3666	1173	1667	1700 1667 G	2200 2162 G	2900 2854 G	2500 2458 G	1900 1865 G	2200 2162 G	2100 2063 G	1800 1766 G	1800 1766 G	00 1964 G	00 1865 G	00 1865 G	00 2557 G	00 2854 G	00 1865 G												1865	2458			2755 G	2063 G	2557 G	2261 G
Speed	mm/kı	· c					10.1 29				20.2	20.2		20.2 2000	20.2 1900	20.2 1900	20.2 2600	10.1 2900																20.2 2200	10.1 2800	10.1 2100	.1	20.2 2300
Bumps		70	120	170	170	220	290	250	190	220	210	180	180	200	190	190	760	290	190	170	200	210	160	180	250	250	760	230	220	240	190	250	190	220	280	210	760	230
Lenath		0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Section	S C N		22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
Date Time		11.71.71 (6/3/36	5/22 14:14:	5/22 14:15:	5/22 14:	2/	26/5/22 14:16:0	26/5/22 14:16:33	26/5/22 14:17:0	26/5/22 14:17:8	26/5/22 14:17:8	26/5/22 14:17:44	26/5/22 14:18:0	26/5/22 14:18:0	26/5/22 14:18:19	26/5/22 14:18:19	26/5/22 14:19:0	22 14:19:	26/5/22 14:20:5	26/5/22 14:20:5	26/5/22 14:21:0	22	22	26/5/22 14:22:0	26/5/22 14:22:26	26/5/22 14:22:26	26/5/22 14:23:1	26/5/22 14:23:1	26/5/22 14:23:36	26/5/22 14:24:0	26/5/22 14:24:12	26/5/22 14:24:12	26/5/22 14:24:47	26/5/22 14:25:0	26/5/22 14:25:22	26/5/22 14:25:22		5/ 5/ 22 14: 26: 33
•		,	• • •			Ġ	~	2	2	2	2	2	7	2	2	2	2	2	7	2	2	7	2	2	7	7	7	2	2	2	2	2	2	2	7	76	797	76/

26.25477 85.74562 Normal	26.25477 85.74562 Normal 26.25451 85.75555 Normal 26.25432 85.76565 Normal 26.25422 85.77575 Normal 26.25424 85.78585 Normal 26.25414 85.80655 Normal 26.25414 85.80655 Normal 26.25419 85.81665 Culvert 26.25429 85.82407 Curve														
2063 G	1964 G	2261 G	1964 G	2162 G	1964 G	1766 G	2063 G	2360 G	2483 G	2118.06					
2100	2000	2300	2000	2200	2000	1800	2100	2400	2525	5					
20.2	20.2	20.2	20.2	20.2	10.1	10.1	10.1	10.1	0	Ave					
210	200	230	200	220	200	180	210	240	250						
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.099						
7 6	72	22	22	22	22	22	22	22	22	ı					
	26/5/22 14: 26: 33	26/5/22 14:27:0	26/ 5/ 22 14: 27: 8	26/ 5/ 22 14: 27: 8	26/ 5/ 22 14: 27: 45	26/ 5/ 22 14: 28: 0	26/ 5/ 22 14: 20: 25	26/ 3/ 22 14: 20: 3-	20/3/22 14:20:0	70/ 2/ 74: 30: 4					

