

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

पत्रांक :- 82/मुज०

दिनांक :- 19/5/2022

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
-सह-सचिव,
ग्रामीण कार्य विभाग, बिहार, पटना।

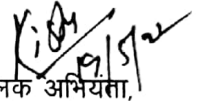
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 38.79434 (अड़तीस लाख उनासी हजार चार सौ चौतीस) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का भुगतान किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अध्याचना।

विश्वासभाजन



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

Name of Works Division - Muzaffarpur West

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

				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)	Agre-ment-1	Agre-ment-2	Agre-ment-3	Agre-ment-4	Agre-ment-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	IBI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance		3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	Total	
1	Improvement of Rupura Chok to Boari Via Mahanpauran Road																														
1	Improvement of Rupura Chok to Boari Via Mahanpauran Road	RM/MU/12/190013	31507201026	30/05/2020	41.981	20.871	37.76500	1.07335	2.02801	5.14854	2.46697	5.68091	16.39778	1.950	0.000	0.000	0.000	0.000	0.000	0.000	1.950	1860.000	0.81989	0.81989	0.81989	0.81989	0.81989		4.09945		
2	Improvement of Bishampur Chok to Madan Chhapra Gram Via Karmwan and Basajpur Road.	RM/MU/12/190013	31507201033	23/05/2020	112.998	57.370	100.24500	3.03358	5.57381	13.89944	6.75239	15.32591	44.58513	5.200	0.000	0.000	0.000	0.000	0.000	0.000	5.200	2180.000	2.22926	2.22926	2.22926	2.22926	2.22926		13.37554		
3	Sanasipur to Chuntana-pur Dhaba	RM/MU/12/190013	31507202383	16/05/2020	42.025	20.600	37.61900	1.05884	2.01019	5.12742	2.44255	5.65320	16.29220	1.950	0.000	0.000	0.000	0.000	0.000	0.000	1.950	2400.000	0.81461	0.81461	0.81461	0.81461	0.81461		4.89766		
4	CHAKKI SUHAPUR - PARSURAMP UR	RM/MU/12/190017	31507202094	26/05/2020	68.820	37.750	61.90600	1.90393	3.60519	9.14138	4.41217	10.11327	29.17594	3.450	0.000	0.000	0.000	0.000	0.000	0.000	3.450	1903.000	1.45880	1.45880	1.45880	1.45880	1.45880		7.23099		
5	PROPOSED PMGSY ROAD SAHPUR - CHAND KEMARI RAMLI A GACHHI	RM/MU/12/190017	31507202232	23/05/2020	76.190	39.340	68.34000	2.06304	3.80220	9.50273	4.61042	10.48063	30.45902	3.560	0.000	0.000	0.000	0.000	0.000	0.000	3.560	1930.000	1.52295	1.52295	1.52295	1.52295	1.52295		9.13771		
Total																													38.79434		

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

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	PROPOSED PMGSY ROAD SAHPUR - CHAND KEMARI RAMLILA GACHHI		
2	Batch No.	RM/MU/MUZ/19/0017		
3	Project ID	31507202232		
4	Total Length of Road (in Km)	3.560		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	3.560		
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)	30.45902		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.52295		

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]				1.52295

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

Requisition Format 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- PROPOSED PMGSY ROAD SAHPUR - CHAND
KEMARI RAMLILA GACHHI

Length of Road: 3.560 KM

Period : From.....

Inspector: A.E RWD Sub Division, Paroo

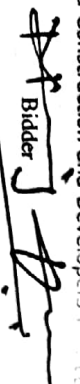
To: Executive Engineer
RWD Works Division Muzaffarpur West


Date:

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	m ²	Nil	Nil	Nil	Nil							No. Pothole found.
OM102	Surface Depression and Rut Patching	m ²	Nil	Nil	Nil	Nil							No Surface Depression and Rut Patching found
OM103	Crack Sealing	Lm	Nil	Nil	Nil	Nil							No Crack Sealing found
	Surface Treatment												
OM104	(a) Loss of Aggregate (Surface Ravelling)	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	m ²	Nil	Nil	Nil	Nil							No Crocodile Cracking found
OM105	Edge Repair	m ²	Nil	Nil	Nil	Nil							No Edge Repair Required
OM106	Digouts	m ²	N/A	N/A	N/A	N/A							
OM107	Concrete Pavement	m ³	N/A	N/A	N/A	N/A							
	Other activities	Lm											
OM200	Shoulder												
	Unsealed Shoulder	No											
	(a) Edge Drop off	Lm	Nil	Nil	Nil	Nil							No Edge Drop off Required
OM201	(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 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	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	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	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	Not Required
	Tree and shrub management	No	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	Not Required
	Cutting Shrubs	No	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	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	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	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	Not Applicable
OM504	Road Marking	m2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Not Required
	Other activities																		

Ziva Construction and Developers Ltd.
 Bidder 
 Director


 S. E. S. E.
 Appendix 17/15/12
 A.E.

Executive Engineer
 Work Division, Muzaffarpur West

Date	Time	Section	Length	Bumps	Name of Road - Proposed PMGSY Road Sahpur - Chand Kemari Ramlija Gachhi	Speed	OR	IRI	IRI TEGORY	Latitude	ongitude	Event	
No.		in km	in mm	Rate	mm/km	U/V	ROAD						
10/5/22	9:46:19	62	0.1	300	0	3000	2953 G	3.97	26.17843	84.9615	Normal	X = 700	$Y = 0 * X^2 + 0.989 * X - 13.58$
10/5/22	9:47:0	62	0.1	210	10.1	2100	2063 G	2.88	26.17874	84.96051	Normal	Y = 678	
10/5/22	9:47:28	62	0.1	170	10.1	1700	1667 G	2.38	26.17896	84.95955	Normal		
10/5/22	9:48:4	62	0.1	160	10.1	1600	1568 G	2.26	26.17921	84.95852	Normal		
10/5/22	9:48:4	62	0.1	230	10.1	2300	2261 G	3.13	26.17945	84.95754	Normal	(R) RURAL ROAD	
10/5/22	9:49:0	62	0.1	250	10.1	2500	2458 G	3.37	26.17911	84.95668	Normal	Good	Average
10/5/22	9:49:14	62	0.1	150	10.1	1500	1469 G	2.13	26.17854	84.95588	Normal	<4000	4001-5000 >5001
10/5/22	9:49:49	62	0.1	140	10.1	1400	1371 G	2	26.17791	84.95505	Normal		
10/5/22	9:50:0	62	0.1	210	10.1	2100	2063 G	2.88	26.17726	84.95434	Normal		
10/5/22	9:50:25	62	0.1	250	10.1	2500	2458 G	3.37	26.17639	84.95407	Normal		
10/5/22	9:51:0	62	0.1	200	10.1	2000	1964 G	2.76	26.17549	84.95384	Normal		
10/5/22	9:51:0	62	0.1	290	10.1	2900	2854 G	3.85	26.17471	84.95424	Normal		
10/5/22	9:51:35	62	0.1	140	10.1	1400	1371 G	2	26.17383	84.95404	Normal		
10/5/22	9:52:11	62	0.1	140	10.1	1400	1371 G	2	26.17293	84.95377	Normal		
10/5/22	9:52:11	62	0.1	200	10.1	2000	1964 G	2.76	26.17201	84.95352	Normal		
10/5/22	9:53:0	62	0.1	170	10.1	1700	1667 G	2.38	26.17111	84.95323	Normal		
10/5/22	9:53:21	62	0.1	150	10.1	1500	1469 G	2.13	26.17021	84.95298	Normal		
10/5/22	9:53:21	62	0.1	170	10.1	1700	1667 G	2.38	26.1693	84.95276	Normal		
10/5/22	9:54:0	62	0.1	190	10.1	1900	1865 G	2.63	26.1684	84.95261	Normal		
10/5/22	9:54:32	62	0.1	170	10.1	1700	1667 G	2.38	26.16747	84.95242	Normal		
10/5/22	9:55:7	62	0.1	140	10.1	1400	1371 G	2	26.16655	84.95222	Normal		
10/5/22	9:55:42	62	0.1	230	10.1	2300	2261 G	3.13	26.16632	84.95145	Culvert		
10/5/22	9:56:0	62	0.1	150	10.1	1500	1469 G	2.13	26.16639	84.95044	Normal		
10/5/22	9:56:18	62	0.1	150	10.1	1500	1469 G	2.13	26.16642	84.94941	Normal		
10/5/22	9:57:0	62	0.1	210	10.1	2100	2063 G	2.88	26.16553	84.94923	Normal		
10/5/22	9:57:28	62	0.1	240	10.1	2400	2360 G	3.25	26.1646	84.94914	Normal		
10/5/22	9:57:28	62	0.1	270	10.1	2700	2656 G	3.61	26.16372	84.94896	Curve		
10/5/22	9:58:3	62	0.1	220	10.1	2200	2162 G	3	26.16355	84.94793	Normal		
10/5/22	9:58:39	62	0.1	180	10.1	1800	1766 G	2.51	26.16357	84.9469	Normal		
10/5/22	9:59:14	62	0.1	150	10.1	1500	1469 G	2.13	26.16369	84.94606	Normal		
10/5/22	10:2:11	62	0.1	280	0	2800	2755 G	3.73	26.16689	84.94857	Normal		
10/5/22	10:3:0	62	0.1	230	10.1	2300	2261 G	3.13	26.16722	84.94761	Normal		
10/5/22	10:3:23	62	0.1	220	10.1	2200	2162 G	3	26.16808	84.94756	Normal		
10/5/22	10:4:0	62	0.1	250	10.1	2500	2458 G	3.37	26.16891	84.94721	Normal		
10/5/22	10:4:0	62	0.1	70	20.2	700	678 G	1.07	26.16918	84.94699	Normal		
AVG:-													1930

8/21/2022
FE

File : G:\Bump\ZIVA CONST\PMGSY Road Sahpur to Chankemari Ramila Gachhi (Block- Paroo)\09031005.xls.
Name of Customer : Name of Work/ Road : Lab Job number :

