

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

पत्रांक.....424 873-

दिनांक...11/03/2022

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 2021-22 में अनुरक्षण मद में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 अंतर्गत वित्तीय वर्ष 2021-22 में अनुरक्षण मद में व्यय हेतु संलग्न विवरणी के अनुसार **16.73446** (सोलह लाख तीहतर हजार चार सौ छयालिस) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन

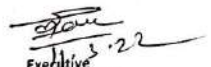

11.3.22

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 Roads	Batch No.	Project ID		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	1st QTR Maintenance	2nd QTR Maintenance	3rd 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	26	30	31
1	Mahant Maniari - Asapur Bhawan	RM/MU/MUZ/19/0017	31507202180	9/12/2020	57.59	32.13000	51.64300	5.08540	5.08540	5.08540	5.08540	5.08540	25.42700	2.970	0.000	0.000	0.000	0.000	0.000	0.000	2.97	2785.89	1.27135	1.27135	1.27135	3.81405	
2	Chajan turki PMGSY sadak me vancal Kharona se Kharona Navoday vidyalaya hote hue lanka tola hote hue patahi hawai adda NH 102 rd sadak nirman	RM/MU/MUZ/19/0017	315072010034	44/08/	228.15	61.91800	205.17600	10.46461	10.46461	10.46461	10.46461	10.46461	52.32305	6.280	0.000	0.000	0.000	0.000	0.000	0.000	6.28	2552.540	2.61615	2.61615	2.61615	7.84846	
3	Muzaffarpur jila anatarat NH-28 par madarsa chauk se edgah hote hue madarsa chauk tak path.	RM/MU/MUZ/19/0017	315072010008	44/08/	85.28	42.19000	76.59900	6.76260	6.76260	6.76260	6.76260	6.76260	33.81300	4.030	0.000	0.000	0.000	0.000	0.000	0.000	4.03	2399.15	1.69065	1.69065	1.69065	5.07195	
Total																										16.73446	


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

Area: 01 Road: Chajan turki PMGSY sadak me vancal Kharona se Kharona Navoday vidyalya hote hue lanka tola hote hue patahi hawai adda NH 102 rd sadak nirman

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI in MM/Km	CATEGORY ROAD	Latitude	Longitude	Event
24/1/22	10:59:38	20	0.1	130	0	1300	1272 G		26.11508	85.31113	Normal
24/1/22	11:0:14	20	0.1	310	20.2	3100	3052 G		26.11422	85.31077	Normal
24/1/22	11:0:49	20	0.1	220	0	2200	2162 G		26.11279	85.3104	Normal
24/1/22	11:1:0	20	0.1	290	20.2	2900	2854 G		26.11192	85.31017	Normal
24/1/22	11:1:0	20	0.1	300	20.2	3000	2953 G		26.11099	85.31019	Bridge
24/1/22	11:1:24	20	0.1	230	20.2	2300	2261 G		26.11017	85.31	Normal
24/1/22	11:1:24	20	0.1	150	20.2	1500	1469 G		26.10922	85.30995	Normal
24/1/22	11:2:0	20	0.1	260	30.3	2600	2557 G		26.10835	85.30997	Normal
24/1/22	11:2:0	20	0.1	340	10.1	3400	3349 G		26.10743	85.31007	Normal
24/1/22	11:2:35	20	0.1	200	20.2	2000	1964 G		26.10653	85.31003	Curve
24/1/22	11:2:35	20	0.1	270	20.2	2700	2656 G		26.10617	85.30914	Normal
24/1/22	11:3:10	20	0.1	310	10.1	3100	3052 G		26.10579	85.30823	Normal
24/1/22	11:3:10	20	0.1	380	20.2	3800	3744 G		26.10542	85.30732	Normal
24/1/22	11:4:0	20	0.1	290	10.1	2900	2854 G		26.10504	85.3064	Normal
24/1/22	11:4:0	20	0.1	310	20.2	3100	3052 G		26.1049	85.30551	Normal
24/1/22	11:4:21	20	0.1	340	10.1	3400	3349 G		26.10456	85.30461	Normal
24/1/22	11:4:21	20	0.1	350	10.1	3500	3447 G		26.10426	85.30359	Curve
24/1/22	11:5:0	20	0.1	310	10.1	3100	3052 G		26.1034	85.30338	Normal
24/1/22	11:5:31	20	0.1	310	10.1	3100	3052 G		26.1025	85.30316	Normal
24/1/22	11:5:31	20	0.1	200	20.2	2000	1964 G		26.10161	85.30296	Normal
24/1/22	11:6:6	20	0.1	280	10.1	2800	2755 G		26.10073	85.30261	Normal
24/1/22	11:6:6	20	0.1	240	10.1	2400	2360 G		26.998	85.30232	Normal
24/1/22	11:6:42	20	0.1	210	30.3	2100	2063 G		26.9897	85.30205	Normal
24/1/22	11:7:0	20	0.1	320	30.3	3200	3151 G		26.98085	85.3019	Curve
24/1/22	11:7:17	20	0.1	220	20.2	2200	2162 G		26.975	85.30253	Normal
24/1/22	11:7:17	20	0.1	210	20.2	2100	2063 G		26.9668	85.30202	Normal
24/1/22	11:7:17	20	0.1	220	20.2	2200	2162 G		26.9592	85.30158	Normal
24/1/22	11:8:0	20	0.1	290	20.2	2900	2854 G		26.95087	85.30114	Normal
24/1/22	11:8:0	20	0.1	210	30.3	2100	2063 G		26.94195	85.30103	Normal
24/1/22	11:8:28	20	0.1	160	10.1	1600	1568 G		26.9328	85.30091	Normal
24/1/22	11:8:28	20	0.1	170	20.2	1700	1667 G		26.92373	85.30079	Normal
24/1/22	11:9:3	20	0.1	190	20.2	1900	1855 G		26.91552	85.30047	Normal
24/1/22	11:9:3	20	0.1	200	20.2	2000	1964 G		26.9077	85.30000	Normal
24/1/22	11:9:39	20	0.1	320	20.2	3200	3151 G		26.90072	85.29986	Speed Breaker
24/1/22	11:9:39	20	0.1	200	20.2	2000	1964 G		26.8927	85.29954	Normal

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

$$X = 3000$$

$$Y = 2953$$

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

Handwritten signature and date:
24/01/22 K. A. E.
27/01/22 A. E.

24/1/22 11:10:13	20	0.1	290	10.1	2900	2854 G	26.89177	85.2986	Normal
24/1/22 11:10:13	20	0.1	300	20.2	3000	2953 G	26.88297	85.29835	Normal
24/1/22 11:10:13	20	0.1	280	30.3	2800	2755 G	26.87432	85.29815	Normal
24/1/22 11:11:0	20	0.1	350	20.2	3500	3447 G	26.86718	85.29758	Normal
24/1/22 11:11:0	20	0.1	270	20.2	2700	2656 G	26.86038	85.29695	Normal
24/1/22 11:11:24	20	0.1	230	30.3	2300	2261 G	26.85148	85.29665	Normal
24/1/22 11:11:24	20	0.1	260	20.2	2600	2557 G	26.843	85.29635	Normal
24/1/22 11:11:24	20	0.1	190	30.3	1900	1865 G	26.83435	85.29589	Normal
24/1/22 11:12:0	20	0.1	260	20.2	2600	2557 G	26.82593	85.29549	Normal
24/1/22 11:12:0	20	0.1	330	30.3	3300	3250 G	26.81747	85.29512	Normal
24/1/22 11:12:0	20	0.1	320	20.2	3200	3151 G	26.8082	85.29493	Normal
24/1/22 11:12:35	20	0.1	240	20.2	2400	2360 G	26.79893	85.29487	Normal
24/1/22 11:12:35	20	0.1	180	30.3	1800	1766 G	26.79073	85.29455	Normal
24/1/22 11:12:35	20	0.1	190	20.2	1900	1865 G	26.78313	85.29399	Normal
24/1/22 11:13:10	20	0.1	340	20.2	3400	3349 G	26.77412	85.29396	Normal
24/1/22 11:13:10	20	0.1	160	30.3	1600	1568 G	26.76478	85.29396	Normal
24/1/22 11:13:10	20	0.1	320	30.3	3200	3151 G	26.7553	85.29384	Normal
24/1/22 11:13:45	20	0.1	190	30.3	1900	1865 G	26.74727	85.29343	Normal
24/1/22 11:13:45	20	0.1	200	30.3	2000	1964 G	26.73872	85.29295	Normal
24/1/22 11:14:0	20	0.1	230	20.2	2300	2261 G	26.73098	85.29242	Normal
24/1/22 11:14:20	20	0.1	200	20.2	2000	1964 G	26.72338	85.29239	Normal
24/1/22 11:14:20	20	0.1	220	20.2	2200	2162 G	26.71477	85.29271	Normal
24/1/22 11:15:0	20	0.1	330	20.2	3300	3250 G	26.706	85.29247	Normal
24/1/22 11:16:0	20	0.1	320	30.3	3200	3151 G	26.70207	85.29214	Normal
24/1/22 11:16:6	20	0.1	320	20.2	3200	3151 G	26.7098	85.29259	Normal
24/1/22 11:16:6	20	0.1	300	20.2	3000	2953 G	26.71878	85.29256	Normal

Avg 2552.54

[Signature]
27/1/22
J.B.

K. Anish
27/01/22
A.E.

[Signature]
11.3.22

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

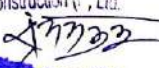
SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From-Bakhra -Chajan turki PMGSY sadak me vancal
Kharona se Kharona Navoday vidyalya hote hue lanka tola hote
hue patahi hawai adda NH 102 rd sadak nirman
Length of Road: 6.28 KM
Periode : From.....
Inspector: A.E RWD Sub Division, Kudhani

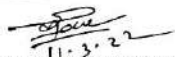
To: Executive Engineer
RWD Works Division Muzaffarpur East-I
Date:
Position: A.E

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												
OM401	Grass Control												
	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
OM402	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												

Bidder
Satyendra Kumar and Co. Construction Pvt. Ltd.

 Director


 27/01/22
 Appendix
 A.E.


 1.3.22
 Executive Engineer, Rural Work Department, Work
 Division, Muzaffarpur East I

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Chajan turki PMGSY sadak me vancal Kharona se Kharona Navoday vidyalya hote hue lanka tola hote hue patahi hawai adda NH 102 rd sadak nirman
2	Batch No.	RM/MU/MUZ/19/0017
3	Project ID	31507301004
4	Total Length of Road (in Km)	6.28
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	6.28
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)	52.32305
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	2.61615

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]				2.61615

Date of inpection 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