

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

पत्रांक.....905 अर्द्ध

दिनांक.....17/5/2022

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 18.18298 (अठारह लाख अठारह हजार दो सौ अठानबे) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

विश्वासभाजन


17.5.22

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 Raods	Batch No.	Project ID		Main Work Amount (in Lakh	Maintenan ce Amount (in Lakh)	Main Work Amount (in Lakh)	Agre- men t-1	Agre- ment-2	Agree- ment-3	Agreem- ent-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	5th Year Mainte nance			Total Maintan- ance Expendit ure	1st QTR Mainte nance	2nd QTR Mainte nance	3rd QTR Mainte nance	4th QTR Mainte nance	5th QTR Mainte nance		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	27	28	30	31
1	Kaffen Daria Chhapra - Pupri	RM/MU/MUZ/190016	31507202148	12/7/2020	57.87700	31.07900	52.08400	1.70552	3.12190	7.81683	3.73417	8.57021	24.94863	2.950	0.000	0.000	0.000	0.000	0.000	0.000	2.95	2956.233	1.24743	1.24743	1.24743	1.24743	1.24743	6.23716	
2	Mohanathaniari - Nirpur	RM/MU/MUZ/190016	31507202192	13/07/2020	53.79600	27.20400	48.31300	1.45302	2.70505	6.85031	3.25925	7.52846	21.79609	2.500	0.000	0.000	0.000	0.000	0.000	0.000	2.50	2561.115	1.08980	1.08980	1.08980	1.08980	1.08980	5.44902	
3	Silaur Bimal - Silaut Basdew	RM/MU/MUZ/190016	31507202272	9/7/2020	63.61000	29.49000	56.83000	1.71665	3.21873	8.17778	3.88313	8.99090	25.98719	3.110	0.000	0.000	0.000	0.000	0.000	0.000	3.11	2589.258	1.29936	1.29936	1.29936	1.29936	1.29936	6.49680	
Total -----																												18.18298	


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

Road name :- Kafen dariya Chapra to Pupri

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	UIV	TEGORY ROAD	IRI	Latitude	ongitude	Event
6/ 5/ 22	9: 2: 0	26	0.1	350	0	3500	3447	G	4.55	26.58913	85.37283	Bridge
6/ 5/ 22	9: 2: 35	26	0.1	370	20.2	3700	3645	G	4.79	26.58015	85.37296	Normal
6/ 5/ 22	9: 3: 11	26	0.1	230	10.1	2300	2261	G	3.13	26.562	85.37343	Normal
6/ 5/ 22	9: 3: 11	26	0.1	330	20.2	3300	3250	G	4.32	26.55392	85.37379	Normal
6/ 5/ 22	9: 3: 47	26	0.1	250	20.2	2500	2458	G	3.37	26.54473	85.37402	Normal
6/ 5/ 22	9: 4: 0	26	0.1	270	20.2	2700	2656	G	3.61	26.53592	85.37428	Normal
6/ 5/ 22	9: 4: 22	26	0.1	380	20.2	3800	3744	G	4.9	26.52712	85.37443	Normal
6/ 5/ 22	9: 4: 22	26	0.1	230	20.2	2300	2261	G	3.13	26.52112	85.37402	Normal
6/ 5/ 22	9: 4: 28	26	0.1	260	20.2	2600	2557	G	3.49	26.5204	85.37306	Normal
6/ 5/ 22	9: 5: 0	26	0.1	370	20.2	3700	3645	G	4.79	26.52	85.37202	Normal
6/ 5/ 22	9: 5: 33	26	0.1	310	10.1	3100	3052	G	4.09	26.52023	85.37096	Normal
6/ 5/ 22	9: 5: 33	26	0.1	330	20.2	3300	3250	G	4.32	26.52055	85.37	Normal
6/ 5/ 22	9: 6: 8	26	0.1	360	20.2	3600	3546	G	4.67	26.5207	85.36897	Normal
6/ 5/ 22	9: 6: 8	26	0.1	260	20.2	2600	2557	G	3.49	26.5204	85.36803	Normal
6/ 5/ 22	9: 6: 8	26	0.1	270	20.2	2700	2656	G	3.61	26.52012	85.36694	Normal
6/ 5/ 22	9: 6: 43	26	0.1	320	20.2	3200	3151	G	4.2	26.51372	85.36663	Normal
6/ 5/ 22	9: 7: 0	26	0.1	340	20.2	3400	3349	G	4.44	26.5048	85.36665	Normal
6/ 5/ 22	9: 7: 18	26	0.1	290	20.2	2900	2854	G	3.85	26.49488	85.36663	Normal
6/ 5/ 22	9: 7: 18	26	0.1	300	10.1	3000	2953	G	3.97	26.4918	85.36746	Normal
6/ 5/ 22	9: 8: 0	26	0.1	320	10.1	3200	3151	G	4.2	26.48762	85.3683	Normal
6/ 5/ 22	9: 8: 29	26	0.1	340	10.1	3400	3349	G	4.44	26.4807	85.3685	Normal
6/ 5/ 22	9: 9: 0	26	0.1	260	10.1	2600	2557	G	3.49	26.47157	85.36865	Normal
6/ 5/ 22	9: 9: 4	26	0.1	330	10.1	3300	3250	G	4.32	26.46358	85.36896	Normal
6/ 5/ 22	9: 9: 40	26	0.1	320	10.1	3200	3151	G	4.2	26.46432	85.3698	Normal
6/ 5/ 22	9: 10: 15	26	0.1	270	10.1	2700	2656	G	3.61	26.45827	85.37005	Curve
6/ 5/ 22	9: 11: 0	26	0.1	290	10.1	2900	2854	G	3.85	26.4536	85.36968	Normal
6/ 5/ 22	9: 11: 25	26	0.1	260	10.1	2600	2557	G	3.49	26.44437	85.36961	Normal
6/ 5/ 22	9: 11: 25	26	0.1	320	10.1	3200	3151	G	4.2	26.43938	85.36897	Normal
6/ 5/ 22	9: 12: 7	26	0.1	200	0	2000	1964	G	2.76	26.44007	85.36946	Normal
6/ 5/ 22	9: 13: 13	26	0.1	280	10.1	2800	2755	G	3.73	26.448	85.36975	Normal
Average									2956.233			

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

$$X = 2800$$

$$Y = 2755$$

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

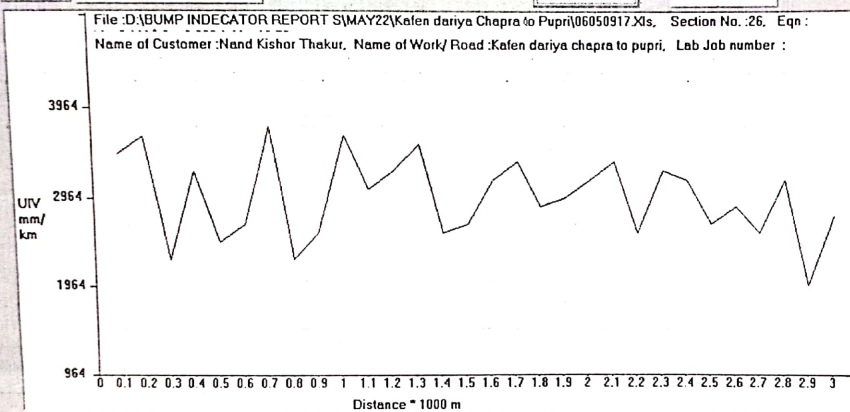
11/05/22
 J-E

11/05/22
 AE

17.5.22

Name of Customer :	Nand Kishor Thakur	Test Date :	28-04-2010	Road Name :	Kafen dariya chapra to pupri
Name of Work/ Road :	Kafen dariya chapra to pupri	Machine No :	376	Road Type :	(R) RURAL ROAD
Lab Job number :		Start S No :		Side :	
Date :	02-06-2009	Start E No :		Interval :	
Section No. :	26	Weather :		UIV Range :	964 To 5000 1000 mm/km
		Start Location :		Dist Range :	0 To 31 01 * 1000 m
		End Location :		Equation :	$Y = 0 * X^2 + 0.989 * X - 13.58$

Print Generate Report and Graph Redraw Graph Map View



11/05/2009
J-E

11/05/2009
AE

17.5-22

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	Kaffen Daria Chhapra - Pupri		
2	Batch No.	RM/MU/MUZ/19/0016		
3	Project ID	31507202148		
4	Total Length of Road (in Km)	2.95		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	2.95		
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)	24.94863		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.24743		
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]				1.24743

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

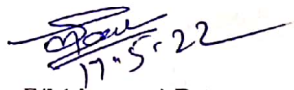


Name and Designation of person inspecting road
(Signature)



Date

Signature of person inspecting road


17.5.22
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 East-I

Government of Bihar
OM01
Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From- Kaffen Daria Chhapra - Pupri
Length of Road: 2.95 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 Agreegate (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 Control												
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
OM402	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												

Nand Kishore Thakur
Bidder

19/5/22
Appendix
5-2

17/5/22
AE

17-5-22
Executive Engineer, Rural Work Department, Work
Division, Muzaffarpur East 1