

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

पत्रांक..... 37/813

दिनांक..... 05/03/2022

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 34.10594 (चौतीस लाख दस हजार पाँच सौ चौरानबे) रुपये का आवंटन उपलब्ध कराने की कृपा की जाये ताकि किये गये कार्यों का भुगतान किया जा सके।

अनुलग्नक:- यथोक्त।

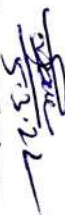
विश्वासभाजन



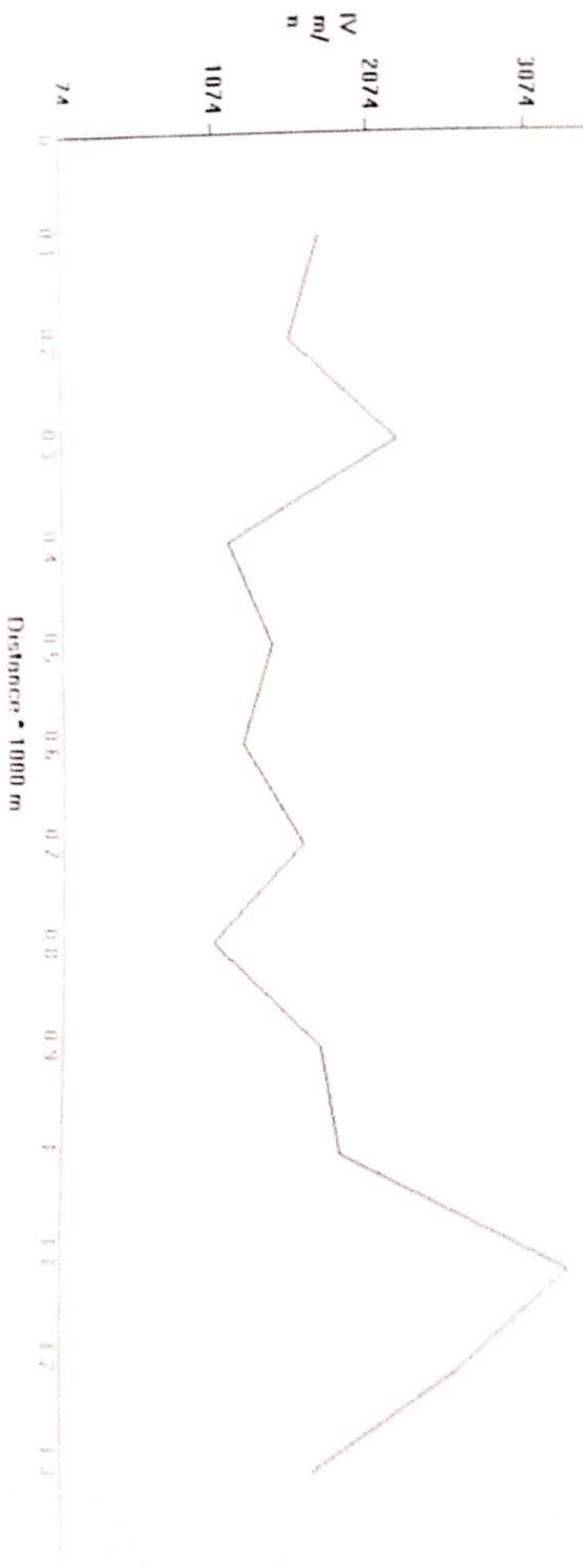
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-1

3	DAMODAR CHHAPRA TO BASAITHA	RM/MU/MU Z/19/0001	10108644	17/12/202 0	31.2640	21.8050	27.8430	1.3553	2.4767	5.5054	3.8089	6.4543
4	ABU CHAK TO KANYA CHOWK	RM/MU/MU Z/19/0001	10108645	17/12/202 0	91.3330	21.0960	79.7900	1.2767	2.3581	5.3770	3.6897	6.2711
5	NH-102 Rewa high school - Basantpur Path	RM/MU/MU Z/19/0001	NEA220002257	5/1/2021	60.9540	38.5030	54.1230	2.3928	4.3796	9.7526	6.7015	11.3946
6	Saraiya Krishi Vigyan Kendra - Basokund via Pipra High Shool	RM/MU/MU Z/19/0001	NEA220002275	5/1/2021	67.8840	42.5600	60.4560	2.6050	4.8059	10.7622	7.4207	12.6683

Road Details				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)	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	Length as per Bump Report	IRI As per bump Report	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	27	28
7	Manikpur - Abbuclhak	RM/MU/MU Z/19/0001	NEA220002280	17/12/2020	40.2990	24.5750	35.8920	1.5404	2.7786	6.2229	4.2806	7.2659	22.0884	1.75	0.00	0.00	0.00	0.00	0.00	0.00	1.750	1859.00	1.10442	1.10442	1.10442	3.31327	
8	Bakhra - Damodarapur Chhapra	RM/MU/MU Z/19/0001	NEA220002351	17/12/2020	111.9810	60.7300	99.2270	3.6888	6.9347	15.4330	10.6057	17.9226	54.5848	4.35	0.00	0.00	0.00	0.00	0.00	0.00	4.350	2258.00	2.72924	2.72924	2.72924	8.18772	
																										34.10594	


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

File: C:\Users\BRRDA42\Desktop\MIS_Upload\BumpTest\29121545.xls. Section No. 56. Eqn. $Y = 0 \cdot X^2 +$
 Name of Customer: Name of Work/Road: Lab Job number:



Signature
 29/12/2015

c/s
Signature
 29/12/2015

Name of Road - **DAMDAR CHHARRA TO BASALT HA**

Date	Time	Section No.	Length in km	Bumps in mm	Rate	Speed	OR	IRI	TEGORY	ROAD	Latitude	Longitude	Event
29/12/21	15:25:0	66	0.1	180	0	1800	1766 G	2.51	26.33135	85.82962	Normal		Y = 0 * X ^ 2 + 0.989 * X - 13.58
29/12/21	15:25:29	66	0.1	160	10.1	1600	1568 G	2.26	26.3412	85.82945	Normal		X = 3500
29/12/21	15:25:49	66	0.1	230	10.1	2300	2261 G	3.13	26.34948	85.82793	Normal		Y = 3447
29/12/21	15:26:4	66	0.1	120	10.1	1200	1173 G	1.74	26.35947	85.82995	Normal		
29/12/21	15:26:34	66	0.1	150	10.1	1500	1469 G	2.13	26.37035	85.83332	Normal		(R) RURAL ROAD
29/12/21	15:31:0	66	0.1	130	0	1300	1272 G	1.87	26.39365	85.84007	Normal		Good
29/12/21	15:31:22	66	0.1	170	10.1	1700	1667 G	2.38	26.39655	85.85437	Normal		Average
29/12/21	15:32:0	66	0.1	110	10.1	1100	1074 G	1.61	26.40745	85.85218	Normal		Poor
29/12/21	15:32:20	66	0.1	180	10.1	1800	1766 G	2.51	26.41542	85.84813	Normal		<4000
29/12/21	15:32:20	66	0.1	180	10.1	1800	1766 G	2.51	26.41542	85.84813	Normal		4001-5000
29/12/21	15:32:20	66	0.1	180	10.1	1800	1766 G	2.51	26.41542	85.84813	Normal		>5001
29/12/21	15:32:51	66	0.1	190	10.1	1900	1865 G	2.63	26.42507	85.85	Normal		
29/12/21	15:33:7	66	0.1	330	0	3300	3250 G	4.32	26.4341	85.84697	Normal		
29/12/21	15:33:7	66	0.1	330	0	3300	3250 G	4.32	26.4341	85.84697	Normal		
29/12/21	15:34:0	66	0.1	260	0	2600	2557 G	3.49	26.4462	85.84813	Normal		
29/12/21	15:34:0	66	0.1	260	0	2600	2557 G	3.49	26.4462	85.84813	Normal		
29/12/21	15:34:17	66	0.1	170	0	1700	1667 G	2.38	26.45625	85.8503	Normal		
29/12/21	15:34:17	66	0.1	170	0	1700	1667 G	2.38	26.45625	85.8503	Normal		
29/12/21	15:36:0	67	0.1	270	0	2700	2656 G	3.61	26.47662	85.85453	Normal		
29/12/21	15:36:0	67	0.1	270	0	2700	2656 G	3.61	26.47662	85.85453	Normal		
29/12/21	15:37:0	67	0.1	350	0	3500	3447 G	4.55	26.47662	85.85453	Normal		
AVG:-							1963.9						

$Y = 0 * X^2 + 0.989 * X - 13.58$
 $X = 3500$
 $Y = 3447$
 (R) RURAL ROAD
 Good Average Poor
 <4000 4001-5000 >5001

29/12/21
 15:37:0
 67
 350

4.55
 26.47662
 85.85453
 Normal

Requisition Form 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

To: Executive Engineer
RWD Works Division Muzaffarpur East-I

Date:

Road From-DAMODAR CHHAPRA TO BASAITHA
Length of Road: 1.55 KM

Position: A.E

Period : From.....
Inspector: A.E RWD Sub Division, Saraiya

Standard Work item			Work Units	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												No Loss of Aggregate (Surface Ravelling) found No Bleeding/Flushing Required No Crocodile Cracking found	
	(a) Loss of Aggregate (Surface Ravelling)	m2	Nil	Nil	Nil	Nil								
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil								
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil								
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil							No Edge Repair Required	
OM106	Digouts	m2	N/A	N/A	N/A	N/A	N/A							
OM107	Concrete Pavement	m3	N/A	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	
	(b) Roughness, Scouring or Potholes	Lm	Nil	3%	2%	Nil							Defects rectified within stipulated time	
OM201	(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.	
OM300 Drainage including culverts major														
OM301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A								
OM302	Culvert Cleaning	Lm											Not Required	
OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil							Culvert maintain within stipulated time	
													Not Required	

	Other activities (White Washing)	m ²	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
OM402	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	m ²	Nil	Nil	Nil	Nil													Not Required
	Other activities																		

Bidder

Amil Kumar
Appendix 1
22/04/2022

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

22/04/2022