

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

पत्रांक.....534

दिनांक.....12/03/2021

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।

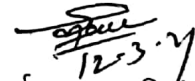
विषय: नई अनुरक्षण नीति 2018 शीर्ष 3054 अंतर्गत वित्तीय वर्ष 2020-21 में व्यय हेतु आवंटन की मांग।

महाशय,

उपर्युक्त विषय के संबंध में नई अनुरक्षण नीति 2018 शीर्ष 3054 अंतर्गत वित्तीय वर्ष 2020-21 में व्यय हेतु संलग्न विवरणी के अनुसार **181.93717** (एक एकासी लाख तीरानबे हजार सात सौ सतरह) 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

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-1

S.N.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA)	Length (in Km)	Amount (in Lakh)	Initial Rectification with Surface Renewal (in Lakh)	5 Year Routine Maintenance (in Lakh)	Agreement Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allocated Amount (in Lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	RM/MU/005	Parahi Mandir - Parahi Roop Dumri	31507202227	6481/13.12.19	1.290	37.4020	24.09600	10.75376	32MBD/2020-2111.06.20	10.03.21		1737.310	25mm	5.02	0.00000	0.00000	21.48368	Surface Complete
2	RM/MU/005	Manjholia hoda satabh ke makan se barnadpur gopal rai,bajran bali chowk tak sadak nirman karya	31507301013	6481/13.12.19	1.470	42.9600	28.09300	12.42412	32MBD/2020-2111.06.20	10.03.21		1829.200	25mm	5.01	0.00000	0.00000	24.30004	Surface Complete
3	RM/MU/005	Muzaffarpur jila antargat musahri prakhand me pthahi chhaik se narayanpur dalai basti tak path nirmaan.	31507205005	6481/13.12.19	1.400	37.2180	23.12500	11.78713	32MBD/2020-2111.06.20	10.03.21		2069.830	25mm	5.02	0.00000	0.00000	20.47220	Surface Complete
4	RM/MU/006	Muzaffarpur jila antargat prakhand me shivpur P.C.C path se ghograha mahadalit tola tak path nirmaan.	31507205006	6481/DT.13.12.2019	1.690	46.0610	28.66500	14.67710	34MBD/2020-2110.09.20	09.06.2021		1896.94	25mm	5.02	13.12978	13.12978	15.03658	Surface Complete
5		Construction of Sariya Parkhand antargat Rejarampur pancheyat me gram Jalalpur Dayal me Parathmic vidalya Lalpur me Gobardhan Mahito ke Ghar hote hue Sujabulpur siman tak	31507301037	6481/DT.13.12.2019	2.500	73.1110	47.39500	21.97576	34MBD/2020-2110.09.20	09.06.2021		2156.69	25mm	5.05	23.07422	23.07422	24.29977	Surface Complete
6	RM/MU/007	BMP 6 to Kalkania Gachhi (Kanhau)(01-02)	31507202375	1868/24.06.2019	2.50	93.1000	59.49500	22.05165	74MBD/2019-2014.10.19	13.07.2020		1573.91	25mm	5.01	28.21469	28.21469	28.03739	Surface Complete
7	RM/MU/016	Mohanath maniani - Nirpur	31507202192	2179/06.07.2019	2.500	81.0000	48.31300	21.79609	63MBD/2019-2015.10.2019	14.07.2020		2078.030	25mm	5.01	0.00000	0.00000	48.30751	Surface Complete
																	181.93717	

Executive Engineer
RWD Works Division
Muzaffarpur East-1

Name Of Road:- Ptahni chowk-to-Narayanpur Dalit Basti Tak path Nirman

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI In M/M/KM	CATEG ORY	Latitude	Longitu de	Event
9/3/21	14:6:12	91	0.1	240	0	2400	2360 G		26.11736	85.33571	Normal
9/3/21	14:6:47	91	0.1	370	10.1	3700	3645 G		26.11828	85.33596	Normal
9/3/21	14:7:0	91	0.1	190	10.1	1900	1865 G		26.11918	85.33633	Speed Breaker
9/3/21	14:7:25	91	0.1	250	10.1	2500	2458 G		26.12002	85.33668	Normal
9/3/21	14:8:0	91	0.1	260	10.1	2600	2557 G		26.1209	85.33692	Normal
9/3/21	14:8:35	91	0.1	120	10.1	1200	1173 G		26.12177	85.33724	Normal
9/3/21	14:9:10	91	0.1	260	10.1	2600	2557 G		26.12263	85.33761	Speed Bre: <4000
9/3/21	14:13:0	91	0.1	140	10.1	1400	1371 G		26.12088	85.33645	Normal
9/3/21	14:13:17	91	0.1	170	10.1	1700	1667 G		26.12101	85.3354	Speed Breaker
9/3/21	14:14:0	91	0.1	190	10.1	1900	1865 G		26.12105	85.33441	Normal
9/3/21	14:14:27	91	0.1	140	10.1	1400	1371 G		26.12163	85.33382	Normal
9/3/21	14:14:27	91	0.1	180	20.2	1800	1766 G		26.12251	85.33416	Normal
9/3/21	14:15:2	91	0.1	140	20.2	1400	1371 G		26.12324	85.33365	Normal
9/3/21	14:15:2	91	0.1	300	10.1	3000	2953 G		26.12359	85.33268	Normal
			AVG				2069.83				

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

$$X = 3000$$

$$Y = 2953$$

(R) RURAL ROAD

Good Average Poor

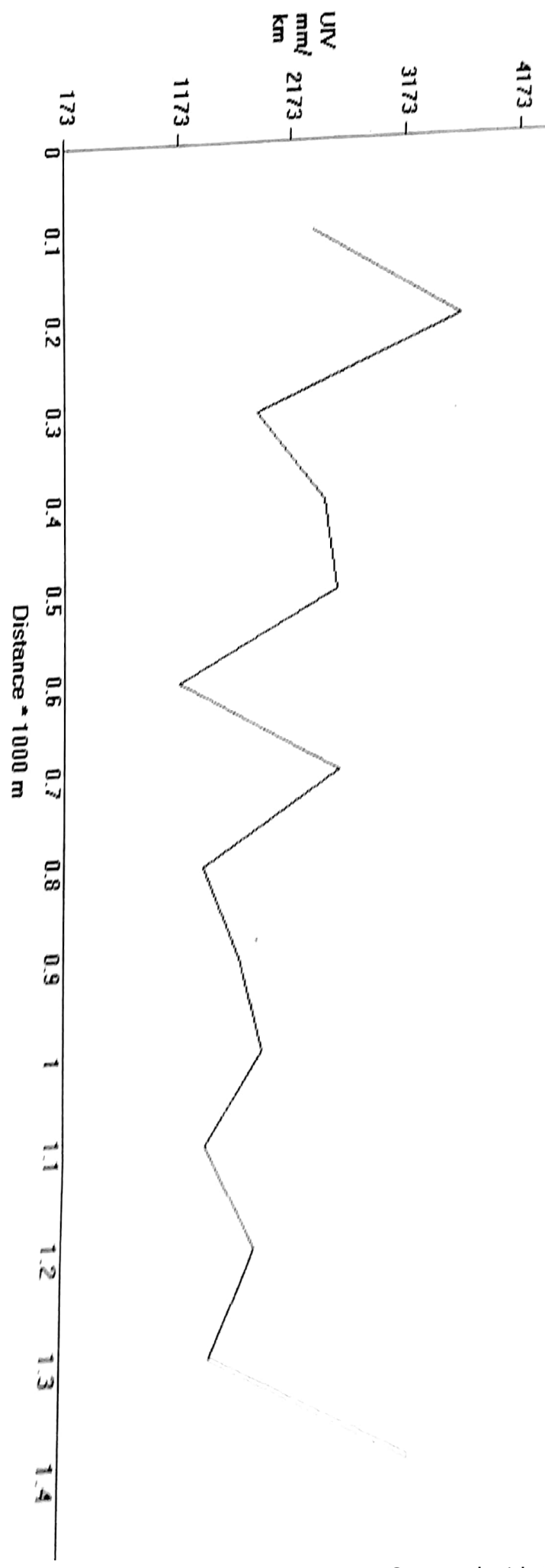
4001-5000 >5001

for 9/3/21
J.E

03.03.21
ATC

12.3.21

File :D:\Bump Indicator Report\09.03.2021\08031507.Xls. Section No.:91. Eqn : $Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$
 Name of Customer :KRISHNA MURARI. Name of Work Road :Ptahi chowk to Narayanpur Dalit Basti Tak path



[Signature]
 12.3.19

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Name of work:-	Patahi chowk to Narayanpur			
	Dalit Basti			
Agency:-	Krishna Murari			
	Gokuldas (Muz)			
Ap. No.:-	32	NDB/2020-21		
Date of start:-	11.06.2020			
Date of Completion:-	10.03.2021			
Date of Measurement:-	1/3/21			
	<u>work done</u>			

① Clearing and grubbing of road

Land width

$$2 \times 46 \times 30.0 \text{ m} \times 1.0 \text{ m} \times \frac{1}{10000} = 0.276 \text{ Ha}$$

$$2 \times 1 \times 20.0 \text{ m} \times 1.0 \text{ m} \times \frac{1}{10000} = 0.004 \text{ Ha}$$

$$0.280 \text{ Ha}$$

② Providing and Laying WBM Gr-III

Consolidation

$$9 \times 3.49 \text{ m} \times 1.29 \text{ m} \times 0.075 \text{ m} = 3.04 \text{ m}^3$$

$$9 \times 4.23 \text{ m} \times 1.44 \text{ m} \times 0.075 \text{ m} = 4.11 \text{ m}^3$$

$$12 \times 4.64 \text{ m} \times 1.68 \text{ m} \times 0.075 \text{ m} = 7.02 \text{ m}^3$$

$$12 \times 4.46 \text{ m} \times 1.39 \text{ m} \times 0.075 \text{ m} = 5.58 \text{ m}^3$$

$$19.05 \text{ m}^3$$

Tick with check
 13.03.21
 AO

1/3/21
 J.E

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				SF 126883+2.0	2153643
Only vide T.H.B P(03) = 132.56 m					
		@ 10296 = 21/m ³		- R	1364866 =
⑦ 14 providing and Laying hot applied thermoplastic paint.					
Only vide T.H.B P(03) = 280.44 m					
		@ 735 = 44/m ²		- R	205923 =
⑧ 15 providing and fixing 8" 80" bound.					
Only vide T.H.B P(03) = 2 Nos					
		@ 10447 = 90 each		- R	20896 =
				18040492	R 2860016 =
Add Labour Cost @ 1% Less 0.31% per					R 28600 = 18070 =
GST @ Agreement 18%					R 216846 = 343202 =
SF @ 10%					R 11621 =
					R 3243459 =
Loss 0.31% per					2053586 = 6366 =
Agreement					(-R) 10055 =
					R 3233384 =
					2047220 =
					Bring 9/10/21 JE Munkhar
					2/4 09.03.21 AE
					Cf
					12.3.21

Continuation