

कार्यपालक अभियंता व
ग्रामीण कार्य विभाग, व
मुजफ्फरपुर पूर्व

पत्रांक..... ३७१७७७

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पूर्वी-१

सेवा में,

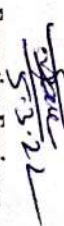
अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार पटना।

विषय: नई अनुरक्षण नीति २०१८ अंतर्गत वित्तीय वर्ष २०२०
मांग ।

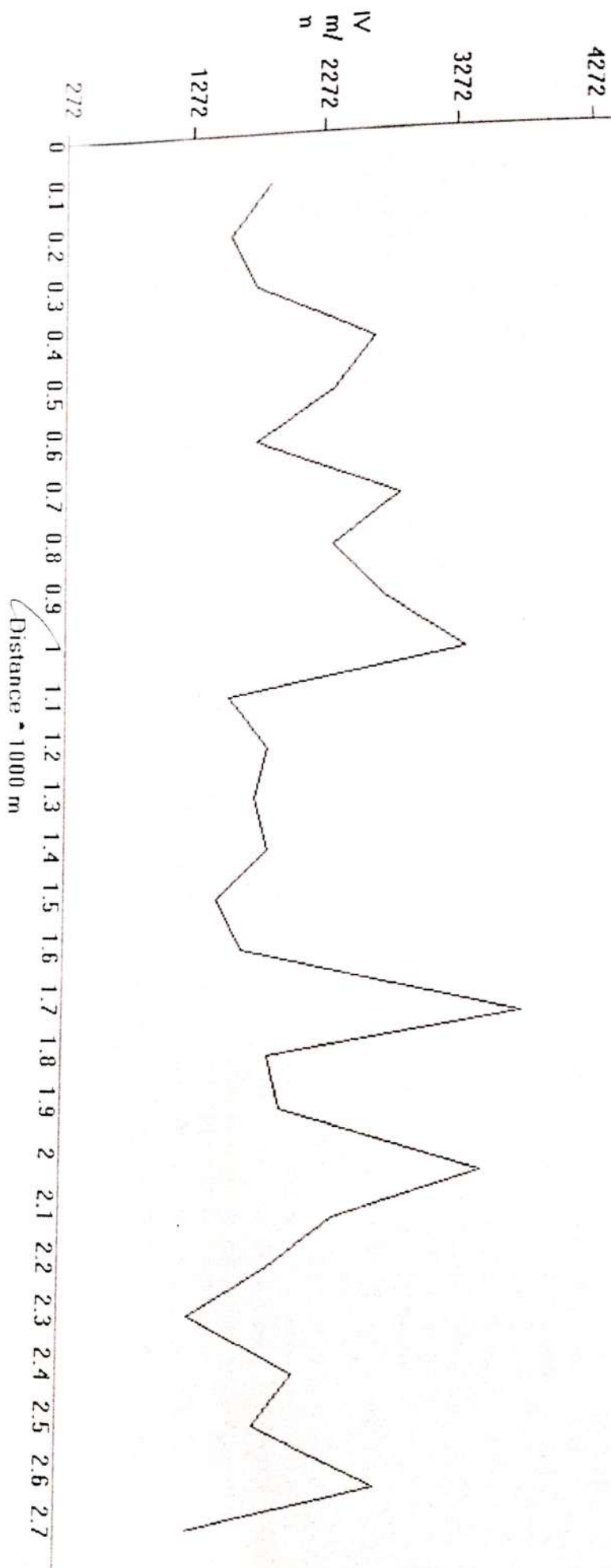
महाशय,

[illegible]

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 - Abubachak	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	Baktra - 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\BRDA42\Desktop\MIS_Upload\BumpTest\29121418.Xls. Section No. : 59, Eqn : $Y = 0 \cdot X^2 +$
Name of Customer : Name of Work/ Road : Lab Job number :



Sumit Kumar
29/12/2014
JK

Name of Road - NH 102 Rewa High School Basantpur path												
Date	Time	Section	Length	Bumps	Speed	OR	IRI.TEGORY	Latitude ongitude			Event	
No.		in km	in mm	Rate	mm/km	UIV	ROAD					
29/12/21	14:6:27	59	0.1	190	0	1900	1865 G	2.63	25.99539	85.63063	Normal	Y = 0 * X ^ 2 + 0.989 * X - 13.58
29/12/21	14:7:0	59	0.1	160	20.2	1600	1568 G	2.26	25.99611	85.6244	Normal	X = 1300
29/12/21	14:7:16	59	0.1	180	20.2	1800	1766 G	2.51	25.99706	85.62525	Normal	Y = 1272
29/12/21	14:7:16	59	0.1	270	10.1	2700	2656 G	3.61	25.99795	85.6271	Normal	
29/12/21	14:8:0	59	0.1	240	10.1	2400	2360 G	3.25	25.99889	85.62945	Normal	(R) RURAL ROAD
29/12/21	14:8:25	59	0.1	180	10.1	1800	1766 G	2.51	25.99976	85.63198	Normal	Good Average Poor
29/12/21	14:8:25	59	0.1	290	10.1	2900	2854 G	3.85	26.647	85.634	Normal	<4000 4001-5000 >5001
29/12/21	14:9:1	59	0.1	240	10.1	2400	2360 G	3.25	26.153	85.63602	Normal	
29/12/21	14:9:36	59	0.1	280	10.1	2800	2755 G	3.73	26.2377	85.63905	Normal	
29/12/21	14:12:0	59	0.1	340	0	3400	3349 G	4.44	26.3342	85.64107	Normal	
29/12/21	14:12:32	59	0.1	160	10.1	1600	1568 G	2.26	26.4165	85.64258	Normal	
29/12/21	14:13:0	59	0.1	190	20.2	1900	1865 G	2.63	26.5138	85.64292	Normal	
29/12/21	14:13:8	59	0.1	180	20.2	1800	1766 G	2.51	26.6082	85.64528	Speed Breaker	
29/12/21	14:13:8	59	0.1	190	10.1	1900	1865 G	2.63	26.6788	85.64965	Normal	
29/12/21	14:13:43	59	0.1	150	20.2	1500	1469 G	2.13	26.7645	85.6547	Normal	
29/12/21	14:14:0	59	0.1	170	10.1	1700	1667 G	2.38	26.8492	85.65723	Bridge	
29/12/21	14:14:18	59	0.1	380	20.2	3800	3744 G	4.9	26.94	85.65908	Normal	
29/12/21	14:14:18	59	0.1	190	20.2	1900	1865 G	2.63	26.10342	85.65958	Normal	
29/12/21	14:15:0	59	0.1	200	10.1	2000	1964 G	2.76	26.11338	85.66043	Normal	
29/12/21	14:15:29	59	0.1	350	20.2	3500	3447 G	4.55	26.1227	85.66143	Normal	
29/12/21	14:15:29	59	0.1	240	20.2	2400	2360 G	3.25	26.132	85.66262	Normal	
29/12/21	14:15:29	59	0.1	190	20.2	1900	1865 G	2.63	26.14112	85.66093	Normal	
29/12/21	14:16:4	59	0.1	130	20.2	1300	1272 G	1.87	26.14947	85.65925	Normal	
29/12/21	14:16:4	59	0.1	210	20.2	2100	2063 G	2.88	26.15772	85.66363	Normal	
29/12/21	14:16:39	59	0.1	180	20.2	1800	1766 G	2.51	26.1664	85.66598	Normal	
29/12/21	14:17:0	59	0.1	270	10.1	2700	2656 G	3.61	26.17523	85.66935	Normal	
29/12/21	14:17:15	59	0.1	130	10.1	1300	1272 G	1.87	26.18405	85.66665	Normal	
			2.7	AVG:-			2140					


 29/12/2021
 SE

29121418

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

Government of Bihar

OM01

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From-NH-102 Rewa high school - Basantpur Path

Length of Road:2.75 KM

Period : From.....

Inspector: A.E RWD Sub Division, Saraiya

To: Executive Engineer
RWD Works Division Muzaffarpur East-1
Position: A.E

Date:

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		
Surface Treatment															
OM104	(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															
OM1200 Shoulder															
Unsealed Shoulder		No													
OM1201	(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		
OM1202	Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required		
	Other Activities (Raincut)		3%	1%	2%								Defects rectified within stipulated time.		
OM1300 Drainage including culverts major															
OM1301	Surface Drains & Verge	Lm	N/A	N/A	N/A	N/A							Not Required		
OM1302	Culvert Cleaning	Lm											Culvert maintain within stipulated time		
OM1303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil							Not Required		

	Other activities (White Washing)	m ²	Nil	Nil	Nil	Nil	Nil												Not Required
	OM 400 Vegetation																		
	Grass Control																		
OM401	a) Roadside-General Tidy	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	b) Clear near Safety signs, kilometre posts and roadside furniture	Ha	Nil	Nil	Nil	Nil	Nil												Not Required
	Tree and shrub management	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Cutting trees	No	Nil	Nil	Nil	Nil	Nil												Not Required
OM402	Cutting Shrubs	No	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities (Trimming of Grass)	M2	Nil	Nil	Nil	Nil	Nil												Not Required
OM500	Safety Signage and Road																		Not Required
OM501	Signs Maintenance	No	Nil	Nil	Nil	Nil	Nil												Not Required
OM502	Guard Stones	Lm	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												Not Applicable
OM504	Road Marking	m ²	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities																		

Bidder

Appendix

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