

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

पत्रांक :- 1007/27/मुज०

दिनांक :- 27/6/2022

प्रेषक:- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
-सह-सचिव,
ग्रामीण कार्य विभाग, बिहार, पटना।

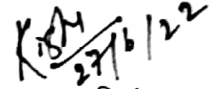
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष
2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु० 82.00108 (बेरासी लाख एक सौ
आठ) रुपये मात्र का आवंटन उपलब्ध कराने की कृपा की जाये, ताकि किये गये कार्य का मुगतान
किया जा सके।

अनुलग्नक- 1. विहित प्रपत्र में अधियाचना।

विश्वासभाजन



कार्यपालक अभियंता,
ग्रामीण कार्य विभाग, कार्य प्रमंडल,
मुजफ्फरपुर पश्चिम

Maintenance Requisition Formate for Scheme Head- MR (3054) Under Bihar Rural Road Maintenance Policy-2018

Sl. No.	Name of Road	Scheme No.	Project ID	Actual Date of Completion	AA Details					Agreement					Actual Maintenance Expenditure										Current Maintenance Demanded							Remarks
					Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agre- ment-1	Agre- ment-2	Agre- ment-3	Agre- ment-4	Agre- ment-5	Total Maintenance ^e	Length (in Km)	1st Year					Length as per Bidding Report	IRI As per Bidding Report	1st QTR					Total					
															1st Year	2nd Year	3rd Year	4th Year	5th Year			Total Maintenance Expenditure	1st QTR	2nd QTR	3rd QTR	4th QTR		5th QTR	7th QTR			
1	Pradhanmantri Road to Santosh Singh ke Ghar tak Path surma Kanya	RRMA/IA/12/190018	31507401003	26/06/2020	30.582	12.090	27.44000	0.56565	1.24678	3.64896	1.56347	3.85582	10.80068	1.500	0.000	0.000	0.000	0.000	0.000	0.000	1.50	1340.000	0.54403	0.54403	0.54403	0.54403	0.54403	2.72017				
2	Improvement of Roadway to Mahanagar Pochan Va House of Raja Babu and Kuchhshwar Thakur	RRMA/IA/12/190018	31507201041	04/03/2020	43.310	19.544	38.95000	1.08448	2.09768	5.55764	2.59046	6.19095	17.52121	2.196	0.000	0.000	0.000	0.000	0.000	0.000	2.20	2627.905	0.87606	0.87606	0.87606	0.87606	0.87606	6.13242				
3	Dhananya - Subhanagar	RRMA/IA/12/190018	31507202109	13/06/2020	52.780	24.940	47.34000	1.17606	2.53901	7.02360	3.17674	7.79479	21.71020	2.800	0.000	0.000	0.000	0.000	0.000	0.000	2.80	1628.000	1.08551	1.08551	1.08551	1.08551	1.08551	5.42795				
4	Kanah kanya jahan saman chandni devi eshan se NH102 singh ke dipto tak via kanya transformation bhagwan pratap vishayya tak sadak surma	RRMA/IA/12/190018	31507301010	04/03/2020	45.866	22.237	41.23600	1.13466	2.33546	6.33539	2.87258	6.99168	19.66977	2.508	0.000	0.000	0.000	0.000	0.000	0.000	2.51	2197.000	0.98349	0.98349	0.98349	0.98349	0.98349	6.88442				
5	kanya pat - mahamandapur urda school path	RRMA/IA/12/200005	NEA2200002453	13/11/2020	56.316	25.664	60.11400	1.44707	2.84887	8.32662	3.60243	9.38551	25.61050	3.100	0.000	0.000	0.000	0.000	0.000	0.000	3.10	2009.000	1.28053	1.28053	1.28053	1.28053	1.28053	5.12210				
6	bahinwara - kanya path	RRMA/IA/12/200005	NEA2200002458	13/11/2020	155.811	69.131	158.52900	4.08302	7.79099	22.28061	9.78437	25.08155	69.02054	8.200	0.000	0.000	0.000	0.000	0.000	0.000	8.20	1096.000	3.45103	3.45103	3.45103	3.45103	3.45103	13.80411				
7	PWD BARKAGACH DHALA - PANAPUR PATH	RRMA/IA/12/200005	NEA2200002476	13/11/2020	79.758	35.038	82.66000	2.10607	3.95833	11.20140	5.10104	12.59842	34.96526	4.100	0.000	0.000	0.000	0.000	0.000	0.000	4.10	2990.000	1.74826	1.74826	1.74826	1.74826	1.74826	6.99305				
8	parco shahini sala - parcopath	RRMA/IA/12/190027	NEA2200002628	30/05/2020	22.513	8.954	20.14800	0.55689	0.85788	2.56727	1.14235	2.87173	7.99612	1.050	0.000	0.000	0.000	0.000	0.000	0.000	1.05	0638.000	0.39981	0.39981	0.39981	0.39981	0.39981	2.39884				
9	Nimipatti - Kamalpur Main Road via ganga, Awar	RRMA/IA/12/190027	NEA2200002640	20/06/2020	84.540	37.080	76.02500	2.48733	3.68532	10.51576	4.80897	11.71947	33.21685	4.200	0.000	0.000	0.000	0.000	0.000	0.000	4.20	1315.000	1.66084	1.66084	1.66084	1.66084	1.66084	8.30421				
10	Parco PWD Road Vishwakarma Chowk - North Koria	RRMA/IA/12/190027	NEA2200002644	13/05/2020	37.733	16.596	33.83800	1.05931	1.61416	4.75432	2.13347	5.31082	14.87208	1.930	0.000	0.000	0.000	0.000	0.000	0.000	1.93	1742.000	0.74360	0.74360	0.74360	0.74360	0.74360	4.46162				
11	North of Majhaila Chowk - Vaidnagar	RRMA/IA/12/190027	NEA2200002646	30/05/2020	51.790	23.640	46.32800	1.58044	2.34464	6.67726	3.06958	7.45271	21.12463	2.660	0.000	0.000	0.000	0.000	0.000	0.000	2.66	2021.000	1.05623	1.05623	1.05623	1.05623	1.05623	6.33739				

Sl. No.	Roads	Batch No.	Project ID	Actual Date of Completion	AA Details					Agreement					Actual Maintenance Expenditure											Current Maintenance Demand							Remarks
					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 Amount (in Lakh)	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	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total				
12	Rampur Keshav - Mohamadpur Paroo	BSMA/19/02/27	NEA2200002647	15/06/2020	82.470	39.320	74.14600	2.49636	3.80668	11.28678	5.03564	12.60345	35.22891	4.600	0.000		0.000	0.000	0.000	0.000	0.000	4.60	1648.000	1.76145	1.76145	1.76145	1.76145	1.76145			8.80773		
13	Chochahi PWD Rd - Chochahi	BSMA/19/02/27	NEA2200002651	15/06/2020	44.144	20.601	39.61200	1.35834	2.02929	5.85285	2.66152	6.52988	18.43188	2.350	0.000		0.000	0.000	0.000	0.000	0.000	2.35	1586.000	0.92159	0.92159	0.92159	0.92159	0.92159			4.60797		
Total																																	

Executive Engineer
R.W.D. Works Division
Muzaffarpur West

(Signature)

Acquisition Format for Scheme Head - MR (3054) Under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division :- Muzaffarpur West

Government of Bihar

Rural works Department

Road From----- bahilwara - karja path

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

To: Executive Engineer

RWD Works Division Muzaffarpur West

Date:

Length of Road-

8.200 KM

Period :----- From.....

Inspector:----- A.E RWD Sub Division, Marwan

Position: A.E.

Standard Work item				Units of work required in each kilometre										Comments
S No	Name	Work Units		1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement	Pothole Patching	m2	Nil	Nil	Nil	Nil							No Pothole found
		Surface Depression and Rut	m2	Nil	Nil	Nil	Nil							No Surface Depression and Rut
		Patching		Nil	Nil	Nil	Nil							Patching found
OM102	Crack Sealing	1 m	Nil	Nil	Nil	Nil								No Crack Sealing found
OM104	Surface Treatment													No Loss of Aggregate (Surface Raveling) found
	(a) Loss of Aggregate (Surface Raveling)	m2	Nil	Nil	Nil	Nil	Nil							No Bleeding/Flushing Required
	(b) Bleeding/Flushing	m2	Nil	Nil	Nil	Nil	Nil							No Crocodile Cracking found
	(c) Crocodile Cracking	m2	Nil	Nil	Nil	Nil	Nil							No Edge Repair Required
OM105	Edge Repair	m2	Nil	Nil	Nil	Nil								
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							
OM200 Shoulder	Other activities		1 m											
OM201	Unsealed Shoulder	(a) Edge Drop off	No	Nil	Nil	Nil	Nil							No Edge Drop off Required
		(b) Roughness, Scouring or Potholes	1 m	Nil	3%	2%	Nil							Defects rectified within stipulated time
		(c) Holding Water	1 m	Nil	Nil	Nil	Nil							No Holding water found
		Embankment Repair	No	Nil	Nil	Nil	Nil							No Embankment Repair Required
OM202	Other Activities (Raincut)		3%	1%	2%									Defects rectified within stipulated time
OM 300 Drainage including culverts major														Not Required
OM301	Surface Drains & Verges	1 m	N/A	N/A	N/A	N/A								Culvert maintain within stipulated time
OM302	Culvert Cleaning	1 m												
OM303	Culvert and Pit repair	m2	Nil	Nil	Nil	Nil	Nil							Not Required

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	bahilwara - karja path		
2	Batch No.			
3	Project ID	RM/MU/MUZ/20/0005		
4	Total Length of Road (in Km)	NEA220002458		
5	Length of Road to Meet Required Service Level [Completed length] (in Km)	8.200		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	8.200		
7	Ordinary Maintenance Cost as per Schedule (Agreement Amount for Maintenance) (in Lakh)	20		
8	Quarterly Payment :1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	69.02054		
		3.45103		

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]				0.00000
				3.45103

Date of inpection by E/1 or his agent Prepared by
Contractor's self Control unit

Date

Signature of person inspecting road

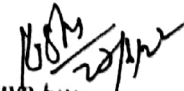
Name and Designation of person inspecting road
(Signature)

Certify by E/1 (signature) Date

Executive Engineer
Rural Work's Department
Muzaffargarh District

BAHILWARA SE KARZA PATH

Time	Section	Length	Bumps	Speed	OR	TEGORY	IRI	Latitude	ongitude	Event	
No.	In km	In mm	Rate	mm/km	UIV	ROAD					
$Y = 0 \cdot X^2 + 0.989 \cdot X - 13.58$											
11/3/22 14:56:2	0	0.1	340	0	3400	3349 G	4.44	26.79748	85.22616	Normal	X = 2000
11/3/22 14:56:2	0	0.1	230	20.2	2300	2261 G	3.13	26.79118	85.22677	Normal	Y = 1964
11/3/22 14:56:2	0	0.1	220	20.2	2200	2162 G	3	26.78607	85.22756	Normal	
11/3/22 14:56:37	0	0.1	230	30.3	2300	2261 G	3.13	26.78115	85.2284	Normal	
11/3/22 14:57:0	0	0.1	160	20.2	1600	1568 G	2.26	26.77292	85.2287	Normal	(R) RURAL ROAD
11/3/22 14:57:12	0	0.1	190	20.2	1900	1865 G	2.63	26.76702	85.22949	Speed Bre. Good	Average Poor
11/3/22 14:57:12	0	0.1	180	20.2	1800	1766 G	2.51	26.7587	85.22934	Normal	<4000 4001-5000 >5001
11/3/22 14:57:12	0	0.1	260	20.2	2600	2557 G	3.49	26.74935	85.22901	Normal	
11/3/22 14:58:0	0	0.1	150	20.2	1500	1469 G	2.13	26.74055	85.22872	Normal	
11/3/22 14:58:0	0	0.1	140	30.3	1400	1371 G	2	26.7317	85.22852	Normal	
11/3/22 14:58:23	0	0.1	290	20.2	2900	2854 G	3.85	26.72638	85.22907	Normal	
11/3/22 14:58:23	0	0.1	240	30.3	2400	2360 G	3.25	26.72373	85.23008	Normal	
11/3/22 14:58:23	0	0.1	250	20.2	2500	2458 G	3.37	26.72027	85.23104	Normal	
11/3/22 14:59:0	0	0.1	330	30.3	3300	3250 G	4.32	26.71707	85.23194	Normal	
11/3/22 14:59:0	0	0.1	340	20.2	3400	3349 G	4.44	26.7127	85.2329	Curve	
11/3/22 14:59:34	0	0.1	280	20.2	2800	2755 G	3.73	26.70398	85.23247	Normal	
11/3/22 14:59:34	0	0.1	190	20.2	1900	1865 G	2.63	26.69885	85.23316	Normal	
11/3/22 15:0:0	0	0.1	150	30.3	1500	1469 G	2.13	26.6948	85.23406	Normal	
11/3/22 15:0:9	0	0.1	140	40.4	1400	1371 G	2	26.69208	85.235	Normal	
11/3/22 15:0:9	0	0.1	170	30.3	1700	1667 G	2.38	26.68705	85.23603	Normal	
11/3/22 15:0:9	0	0.1	200	30.3	2000	1964 G	2.76	26.68388	85.23702	Normal	
11/3/22 15:0:9	0	0.1	330	30.3	3300	3250 G	4.32	26.68148	85.23801	Normal	
11/3/22 15:0:44	0	0.1	170	30.3	1700	1667 G	2.38	26.67388	85.23833	Normal	
11/3/22 15:1:0	0	0.1	210	30.3	2100	2063 G	2.88	26.66422	85.23832	Normal	
11/3/22 15:1:0	0	0.1	350	30.3	3500	3447 G	4.55	26.65497	85.23828	Speed Breaker	
11/3/22 15:1:19	0	0.1	300	30.3	3000	2953 G	3.97	26.64555	85.23788	Normal	
11/3/22 15:1:19	0	0.1	290	30.3	2900	2854 G	3.85	26.63642	85.23751	Normal	
11/3/22 15:1:19	0	0.1	110	40.4	1100	1074 G	1.61	26.6291	85.23715	Normal	
11/3/22 15:2:0	0	0.1	200	20.2	2000	1964 G	2.76	26.62222	85.23579	Normal	
11/3/22 15:2:0	0	0.1	420	30.3	4200	4140 A	5.36	26.61802	85.2348	Normal	
11/3/22 15:2:0	0	0.1	100	30.3	1000	975 G	1.48	26.61358	85.23392	Normal	
11/3/22 15:2:29	0	0.1	110	40.4	1100	1074 G	1.61	26.6107	85.23298	Normal	
11/3/22 15:2:29	0	0.1	270	20.2	2700	2656 G	3.61	26.60843	85.23194	Normal	


 Executive Engineer,
 Rural Work's Department
 Work's Division Muzaffarpur West

	0	0.1	160	20.2	1600	1568 G	2.26	26.60948	85.23091	Normal
15: 3: 4	0	0.1	190	20.2	1900	1469 G	2.13	26.60487	85.23019	Normal
11/ 3/ 22 15: 3: 4	0	0.1	250	30.3	2500	2458 G	3.37	26.59693	85.22987	Normal
11/ 3/ 22 15: 3: 4	0	0.1	150	30.3	1500	1469 G	2.13	26.58737	85.22953	Normal
11/ 3/ 22 15: 3: 39	0	0.1	240	30.3	2400	2360 G	3.25	26.57698	85.22928	Normal
11/ 3/ 22 15: 3: 39	0	0.1	210	20.2	2100	2063 G	2.88	26.56573	85.22887	Normal
11/ 3/ 22 15: 4: 0	0	0.1	220	30.3	2200	2162 G	3	26.55657	85.22864	Normal
11/ 3/ 22 15: 4: 15	0	0.1	330	30.3	3300	3250 G	4.32	26.54592	85.22848	Normal
11/ 3/ 22 15: 4: 15	0	0.1	160	30.3	1600	1568 G	2.26	26.53552	85.2282	Normal
11/ 3/ 22 15: 4: 15	0	0.1	200	30.3	2000	1964 G	2.76	26.52513	85.22778	Normal
11/ 3/ 22 15: 4: 50	0	0.1	200	30.3	2000	1964 G	2.76	26.51465	85.22756	Normal
11/ 3/ 22 15: 5: 0	0	0.1	170	30.3	1700	1667 G	2.38	26.50637	85.22739	Normal
11/ 3/ 22 15: 5: 0	0	0.1	130	30.3	1300	1272 G	1.87	26.49728	85.22704	Normal
11/ 3/ 22 15: 5: 0	0	0.1	170	20.2	1700	1667 G	2.38	26.48808	85.2265	Normal
11/ 3/ 22 15: 5: 25	0	0.1	200	20.2	2000	1964 G	2.76	26.47928	85.22621	Speed Breaker
11/ 3/ 22 15: 5: 25	0	0.1	200	20.2	2000	1964 G	2.76	26.47102	85.22579	Normal
11/ 3/ 22 15: 6: 1	0	0.1	210	30.3	2100	2063 G	2.88	26.46245	85.22539	Normal
11/ 3/ 22 15: 6: 1	0	0.1	230	30.3	2300	2261 G	3.13	26.45382	85.22503	Normal
11/ 3/ 22 15: 6: 1	0	0.1	160	20.2	1600	1568 G	2.26	26.44498	85.22476	Normal
11/ 3/ 22 15: 6: 36	0	0.1	120	20.2	1200	1173 G	1.74	26.43837	85.22453	Normal
11/ 3/ 22 15: 6: 36	0	0.1	270	30.3	2700	2656 G	3.61	26.43005	85.22392	Normal
11/ 3/ 22 15: 7: 0	0	0.1	360	30.3	3600	3546 G	4.67	26.42158	85.2236	Normal
11/ 3/ 22 15: 7: 11	0	0.1	90	40.4	900	876 G	1.34	26.41175	85.22333	Normal
11/ 3/ 22 15: 7: 11	0	0.1	80	40.4	800	777 G	1.21	26.40312	85.22318	Normal
11/ 3/ 22 15: 7: 11	0	0.1	140	40.4	1400	1371 G	2	26.3945	85.22295	Normal
11/ 3/ 22 15: 7: 11	0	0.1	110	40.4	1100	1074 G	1.61	26.38642	85.22249	Normal
11/ 3/ 22 15: 7: 46	0	0.1	170	20.2	1700	1667 G	2.38	26.38228	85.222	Normal
11/ 3/ 22 15: 8: 0	0	0.1	140	30.3	1400	1371 G	2	26.37643	85.22091	Normal
11/ 3/ 22 15: 8: 0	0	0.1	200	30.3	2000	1964 G	2.76	26.36782	85.22035	Normal
11/ 3/ 22 15: 8: 22	0	0.1	350	20.2	3500	3447 G	4.55	26.3587	85.21978	Normal
11/ 3/ 22 15: 8: 22	0	0.1	230	20.2	2300	2261 G	3.13	26.3503	85.21928	Normal
11/ 3/ 22 15: 9: 0	0	0.1	200	20.2	2000	1964 G	2.76	26.344	85.21857	Curve
11/ 3/ 22 15: 9: 0	0	0.1	140	20.2	1400	1371 G	2	26.34445	85.21756	Normal
11/ 3/ 22 15: 12: 0	0	0.1	210	0	2100	2063 G	2.88	26.3451	85.21648	Normal
11/ 3/ 22 15: 12: 29	0	0.1	180	0	1800	1766 G	2.51	26.3389	85.21609	Normal
11/ 3/ 22 15: 13: 0	0	0.1	130	20.2	1300	1272 G	1.87	26.32852	85.21588	Curve

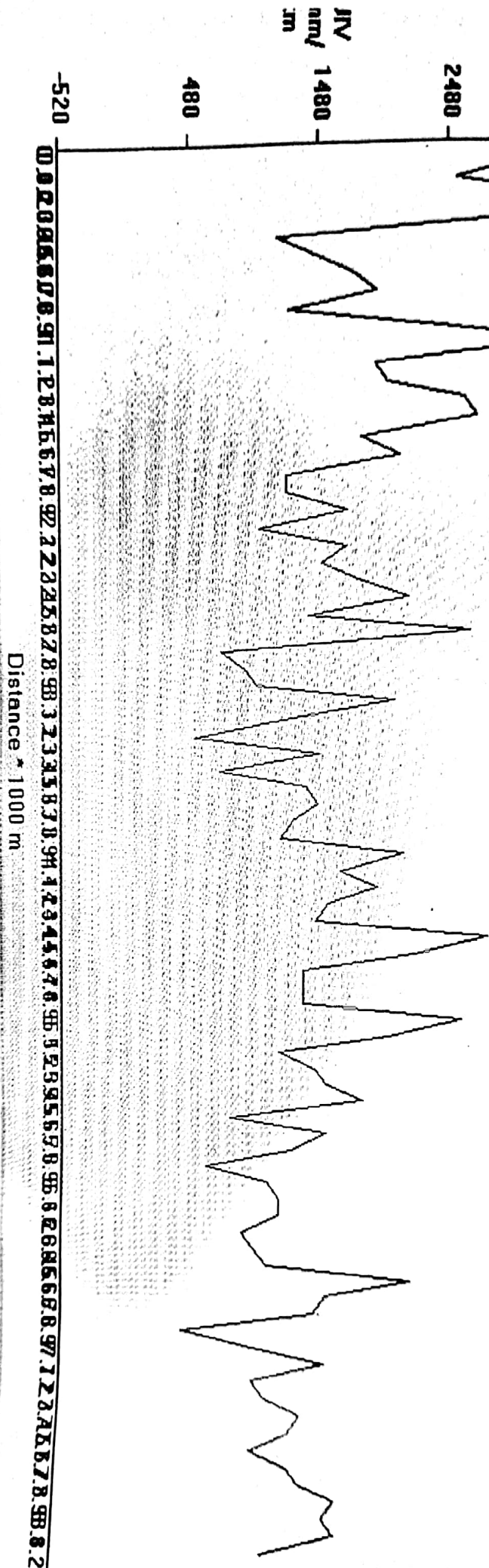

 Executive Engineer
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15: 14: 0	0	0.1	140	0	1400	1371 G	2	26.32907	85.2149	Normal
11/ 3/ 22 15: 14: 0	0	0.1	210	20.2	2100	2063 G	2.88	26.32952	85.21386	Normal
11/ 3/ 22 15: 14: 15	0	0.1	160	20.2	1600	1568 G	2.26	26.32758	85.21303	Normal
11/ 3/ 22 15: 14: 15	0	0.1	230	30.3	2300	2261 G	3.13	26.3184	85.21283	Normal
11/ 3/ 22 15: 14: 15	0	0.1	180	30.3	1800	1766 G	2.51	26.3094	85.21258	Normal
11/ 3/ 22 15: 14: 50	0	0.1	210	20.2	2100	2063 G	2.88	26.30057	85.21227	Bridge
11/ 3/ 22 15: 15: 25	0	0.1	200	0	2000	1964 G	2.76	26.29152	85.21185	Bridge
11/ 3/ 22 15: 16: 0	0	0.1	100	0	1000	975 G	1.48	26.29435	85.21096	Normal
11/ 3/ 22 15: 16: 0	0	0.1	160	30.3	1600	1568 G	2.26	26.29612	85.20997	Normal
11/ 3/ 22 15: 17: 0	0	0.1	90	10.1	900	876 G	1.34	26.29472	85.20887	Normal
11/ 3/ 22 15: 17: 11	0	0.1	180	10.1	1800	1766 G	2.51	26.29358	85.20744	Normal
11/ 3/ 22 15: 18: 0	0	0.1	200	10.1	2000	1964 G	2.76	26.29577	85.20589	Normal
AVG	0	0.1	203	24	2032	1996	2.781358			

09.05.22
GE

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Work's Division, Agriculture

File: C:\Users\BHRUABH\OneDrive\Desktop\RAJNISH JI MUMPT114\11114.xls, Section No.: 80, Eqn: $Y = 0 \cdot X^2$
 Name of Customer: Rajnish kumar, Name of Work/ Road: Bahilwara se Karja path, Lab Job number :



Distance * 1000 m

(Signature)
 Executive Engineer
 Rular Work's Department
 Work's Division Muzaffarpur West