

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।

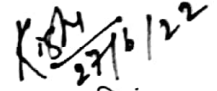
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

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 (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 Survey Report	IRI As per Survey Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total		
1	Pradhanmantri Road to Santosh Singh ke Ghar tak Path surma Kanya	RRMA/MA/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	0.54403	2.72017			
2	Improvement of Roadway to Mahanagar Pochan Va House of Raja Babu and Kuchhshwar Thakur	RRMA/MA/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	0.87606	6.13242			
3	Dhananya - Subhanagar	RRMA/MA/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	1.08551	5.42795			
4	Kanah kanya jahan samant chandani devi eshan se NH102 singh ke dipto tak via kanya transformation bhagwan pratap vishayya tak sadak surma	RRMA/MA/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	0.98349	6.88442			
5	kanya pat - mahamandapur urda school path	RRMA/MA/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	1.28053	5.12210			
6	bahinwara - kanya path	RRMA/MA/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	3.45103	13.80411			
7	PWD BARKAGAN DHALA - PANAPUR PATH	RRMA/MA/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	1.74826	6.99305			
8	paroo shahani sala - paroo path	RRMA/MA/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	0.39981	2.39884			
9	Nimipatti - Kamalpur Main Road via ganga, Aar	RRMA/MA/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	1.66084	8.30421			
10	Paroo PWD Road Vishwakarma Chowk - North Koria	RRMA/MA/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	0.74360	4.46162			
11	North of Majaulia Chowk - Vaidnagar	RRMA/MA/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	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																																82.00108	

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

[Signature]

Question Form 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

OM401

Rural works Department

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From----- PWD BARKAGAON DHALA - PANAPUR PATH

To: Executive Engineer

Length of Road- 4.100 KM

RWD Works Division Muzaffarpur West

Date:

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

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

Position: A.E

S No	Standard Work item	Work Units	Units of work required in each kilometre										Comments
			1	2	3	4	5	6	7	8	9	10	
OM101	OM100 Sealed Pavement												
	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											
OM200 Shoulder													
	Unsealed Shoulder	No											
OM201	(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 Activities (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 PVI repair	m2	Nil	Nil	Nil	Nil							Not Required

Other activities (White washing)		m2	Nil	Nil	Nil	Nil	Nil												Not Required
OM 400 Vegetation																			
OM401	Grass Control																		
	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
	Safety Signage and Road																		Not Required
	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	m2	Nil	Nil	Nil	Nil	Nil												Not Required
	Other activities																		

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Bidder

15.06.2022

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Appendix

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

15.06.2022

STANDRAD FORMAT FOR ROADS QUARTERLY STATEMENT

1	Name of the Road	PWD BARKAGAON DHALA - PANAPUR PATH		
2	Batch No.	RM/MU/MUZ/20/0005		
3	Project ID	NEA220002476		
4	Total Length of Road (in Km)	4.100		
5	Length of Road to Meet Required Service Level [Completed length] (in Km) (1)	4.100		
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)	34.96526		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) (2)	1.74826		
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]				1.74826

Date of inspection 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

Road Work's Department
Road's Division, Muzaffarpur West

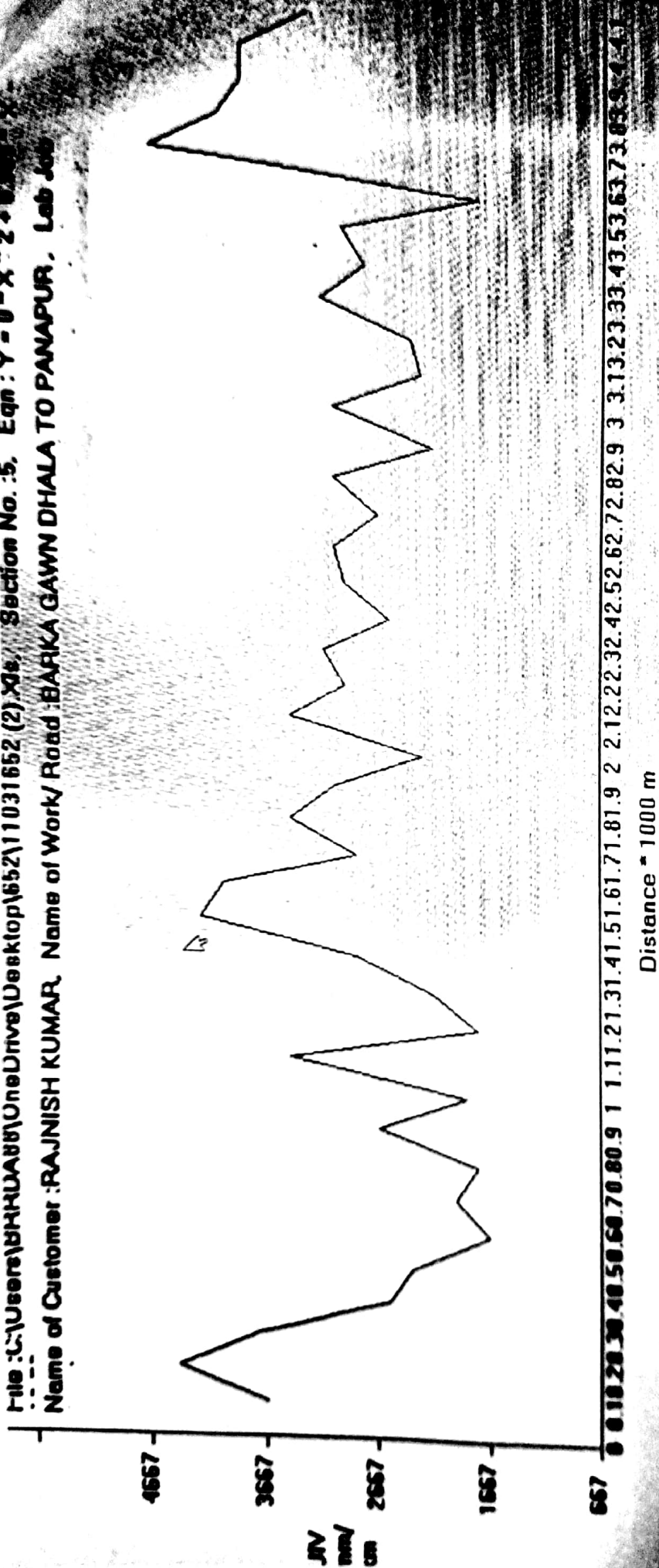
Barkapur gawn dhala to panapur

No.	Section	Length in km	Bumps in mm	Speed		OR	ATEGORY	IRI	Latitude	Longitude	Event	Y = 0 * X ^ 2 + 0.989 * X - 13.58
				Rate	mm/km	UIV						
11/3/22	16:41:8	5	0.1	370	0	3700	3645 G	4.79	26.140363	85.184697	Normal	X = 3300
11/3/22	16:41:8	5	0.1	450	20.2	4500	4436 A	5.7	26.139863	85.185605	Normal	Y = 3250
11/3/22	16:41:43	5	0.1	380	20.2	3800	3744 G	4.9	26.139323	85.187	Normal	
11/3/22	16:42:0	5	0.1	260	30.3	2600	2557 G	3.49	26.138977	85.187575	Normal	
11/3/22	16:42:0	5	0.1	240	30.3	2400	2360 G	3.25	26.138485	85.18848	Normal	(R) RURAL ROAD
11/3/22	16:42:18	5	0.1	170	30.3	1700	1667 G	2.38	26.138127	85.189427	Normal	Good Average Poor
11/3/22	16:42:18	5	0.1	200	20.2	2000	1964 G	2.76	26.137263	85.189595	Normal	<4000 4001-5000 >5001
11/3/22	16:42:18	5	0.1	180	30.3	1800	1766 G	2.51	26.136365	85.189797	Normal	
11/3/22	16:43:0	5	0.1	270	30.3	2700	2656 G	3.61	26.13555	85.190302	Normal	
11/3/22	16:43:0	5	0.1	190	20.2	1900	1865 G	2.63	26.13472	85.190875	Normal	
11/3/22	16:43:29	5	0.1	350	10.1	3500	3447 G	4.55	26.133098	85.191363	Normal	
11/3/22	16:44:0	5	0.1	180	20.2	1800	1766 G	2.51	26.132253	85.191565	Normal	
11/3/22	16:44:4	5	0.1	220	30.3	2200	2162 G	3	26.131193	85.191852	Normal	
11/3/22	16:44:4	5	0.1	290	30.3	2900	2854 G	3.85	26.130288	85.192153	Bridge	
11/3/22	16:44:4	5	0.1	430	30.3	4300	4239 A	5.48	26.129395	85.19249	Normal	
11/3/22	16:45:0	5	0.1	410	10.1	4100	4041 A	5.25	26.128458	85.192693	Speed Breaker	
11/3/22	16:45:15	5	0.1	290	20.2	2900	2854 G	3.85	26.127645	85.192862	Normal	
11/3/22	16:45:15	5	0.1	350	20.2	3500	3447 G	4.55	26.126593	85.19337	Speed Breaker	
11/3/22	16:45:15	5	0.1	310	20.2	3100	3052 G	4.09	26.125748	85.193687	Normal	
11/3/22	16:46:0	5	0.1	230	20.2	2300	2261 G	3.13	26.12486	85.194007	Normal	
11/3/22	16:46:0	5	0.1	350	10.1	3500	3447 G	4.55	26.123935	85.194393	Normal	
11/3/22	16:46:25	5	0.1	300	10.1	3000	2953 G	3.97	26.122982	85.19483	Normal	
11/3/22	16:47:1	5	0.1	320	10.1	3200	3151 G	4.2	26.12216	85.195252	Normal	
11/3/22	16:47:1	5	0.1	260	20.2	2600	2557 G	3.49	26.121318	85.19569	Normal	
11/3/22	16:47:36	5	0.1	300	20.2	3000	2953 G	3.97	26.120368	85.196043	Normal	
11/3/22	16:47:36	5	0.1	310	20.2	3100	3052 G	4.09	26.119473	85.196397	Normal	
11/3/22	16:48:0	5	0.1	270	30.3	2700	2656 G	3.61	26.118608	85.19673	Normal	
11/3/22	16:48:11	5	0.1	310	30.3	3100	3052 G	4.09	26.117865	85.197205	Normal	
11/3/22	16:48:11	5	0.1	220	30.3	2200	2162 G	3	26.11693	85.197642	Normal	
11/3/22	16:48:11	5	0.1	310	30.3	3100	3052 G	4.09	26.116055	85.197962	Normal	
11/3/22	16:48:46	5	0.1	230	20.2	2300	2261 G	3.13	26.115162	85.198	Normal	
11/3/22	16:49:0	5	0.1	240	30.3	2400	2360 G	3.25	26.114378	85.198972	Normal	
11/3/22	16:49:0	5	0.1	320	30.3	3200	3151 G	4.2	26.11377	85.19973	Normal	
11/3/22	16:49:22	5	0.1	280	30.3	2800	2755 G	3.73	26.11298	85.200185	Normal	
11/3/22	16:49:22	5	0.1	300	10.1	3000	2953 G	3.97	26.112	85.200318	Normal	
11/3/22	16:50:0	5	0.1	180	20.2	1800	1766 G	2.51	26.11113	85.200318	Normal	
11/3/22	16:50:32	5	0.1	470	0	4700	4634 A	5.93	26.11016	85.200353	Normal	
11/3/22	16:51:8	5	0.1	410	10.1	4100	4041 A	5.25	26.10932	85.200572	Normal	
11/3/22	16:51:8	5	0.1	390	10.1	3900	3843 G	5.02	26.108392	85.20079	Normal	
11/3/22	16:51:43	5	0.1	390	20.2	3900	3843 G	5.02	26.10757	85.200992	Normal	
11/3/22	16:51:43	5	0.1	330	30.3	3300	3250 G	4.32	26.107	85.201195	Normal	
avg		5	0.1	299	21	2990	2943	3.9431707				

Executive Engineer
Rural Work's Department
Muzaffarpur Division

08/09/22
GE

File : C:\Users\BHHUA88\OneDrive\Desktop\652\11031652 (2) Xls, Section No. : 5, Eqn : $Y = 0^{\circ}X^2 + 0.000^{\circ}X -$
 Name of Customer : RAJNISH KUMAR, Name of Work/ Road : BARKA GAWN DHALA TO PANAPUR, Lab Job



[Signature]
 Executive Engineer
 Rural Work's Department
 Work's Division, Mizalapur West