

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

पत्रांक :- 1007/27/मुज0.

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।

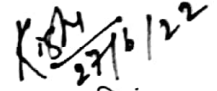
विषय:- शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु
आवंटन की मांग।

महाशय,

उपर्युक्त विषयक शीर्ष नई अनुरक्षण नीति-2018 (MR) अनुरक्षण अन्तर्गत वित्तीय वर्ष 2022-23 में व्यय हेतु आवंटन संलग्न विवरणी के अनुसार रु0 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

Roads		Serial 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)	Agre-ment-1	Agre-ment-2	Agre-ment-3	Agre-ment-4	Agre-ment-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 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 for Ghat 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	0.54403	0.54403	0.54403	2.72017			
2	Improvement of Roadway to Mahanagar Pochan Va House of Raja Babu and Kuchhwar 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	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	1.08551	1.08551	1.08551	5.42795			
4	Kanah kanya jahan samah chandni devi eshan se NH102 singh for dipoo tak via kanya transformation bhagewar prakash 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	0.98349	0.98349	0.98349	6.08442			
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	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	1996.000	3.45103	3.45103	3.45103	3.45103	3.45103	3.45103	3.45103	3.45103	13.00411			
7	PWD BARKAGAN 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	1.74826	1.74826	1.74826	6.99305			
8	paroo shahini sala - paroo path	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	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	1.66084	1.66084	1.66084	8.30421			
10	Paroo 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	0.74360	0.74360	0.74360	4.46162			
11	North of Mahaula 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	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			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	1 m	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	Dipsouts	m2	N/A	N/A	N/A	N/A								
OM107	Concrete Pavement	m3	N/A	N/A	N/A	N/A								
Other activities														
OM200 Shoulder														
OM201	Unsealed Shoulder	No											No Edge Drop off Required	
	(a) Edge Drop off	1 m	Nil	Nil	Nil	Nil							Defects rectified within stipulated time	
	(b) Roughness, Scouring or Potholes	1 m	Nil	3%	2%	Nil							No Holding water found	
	(c) Holding Water	1 m	Nil	Nil	Nil	Nil							No Embankment Repair Required	
OM202	Embankment Repair	No	Nil	Nil	Nil	Nil							Defects rectified within stipulated time	
	Other Activities (Raincut)		3%	1%	2%									
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							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

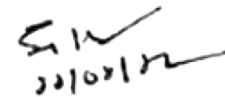
Executive Engineer
Rural Work's Department
Muzaffargarh District

Name Of Road:-bahilwara - karja path

Date	Time	Section	Length	Bumps	Speed	OR	IRI In MM/Km	CATEG ORY	Latitude	Longitu de	Event	Y = 0 * X ^ 2 + 0.989 * X - 13.58		
		No.	in km	in mm	Rate	mm/km	UIV	ROAD						
20/ 8/ 22	14: 14: 11	83	0.1	250	0	2500	2458	G	26.75493	85.21975	Normal	X = 1800		
20/ 8/ 22	14: 15: 0	83	0.1	200	30.3	2000	1964	G	26.76323	85.22003	Normal	Y = 1766		
20/ 8/ 22	14: 15: 0	83	0.1	260	30.3	2600	2557	G	26.77255	85.22045	Normal			
20/ 8/ 22	14: 15: 22	83	0.1	210	30.3	2100	2063	G	26.78172	85.22086	Bridge			
20/ 8/ 22	14: 15: 22	83	0.1	240	30.3	2400	2360	G	26.79008	85.22121	Normal	(R) RURAL ROAD		
20/ 8/ 22	14: 16: 0	83	0.1	200	20.2	2000	1964	G	26.79997	85.2215	Normal	Good	Average	Poor
20/ 8/ 22	14: 16: 33	83	0.1	160	40.4	1600	1568	G	26.80827	85.2217	Normal	<4000	4001-5000	>5001
20/ 8/ 22	14: 17: 0	83	0.1	140	40.4	1400	1371	G	26.8172	85.22204	Normal			
20/ 8/ 22	14: 17: 8	83	0.1	160	20.2	1600	1568	G	26.82638	85.22232	Speed Breaker			
20/ 8/ 22	14: 17: 8	83	0.1	240	10.1	2400	2360	G	26.83443	85.22256	Normal			
20/ 8/ 22	14: 17: 44	83	0.1	160	20.2	1600	1568	G	26.84378	85.22273	Normal			
20/ 8/ 22	14: 18: 0	83	0.1	360	10.1	3600	3546	G	26.85298	85.22295	Speed Breaker			
20/ 8/ 22	14: 18: 0	83	0.1	240	10.1	2400	2360	G	26.85577	85.22375	Normal			
20/ 8/ 22	14: 18: 19	83	0.1	190	20.2	1900	1865	G	26.86325	85.22451	Normal			
20/ 8/ 22	14: 18: 19	83	0.1	250	0	2500	2458	G	26.87125	85.22434	Normal			
20/ 8/ 22	14: 19: 0	83	0.1	350	10.1	3500	3447	G	26.87948	85.22384	Normal			
20/ 8/ 22	14: 19: 0	83	0.1	190	20.2	1900	1865	G	26.8862	85.22323	Normal			
20/ 8/ 22	14: 20: 5	83	0.1	240	20.2	2400	2360	G	26.88923	85.22224	Normal			
20/ 8/ 22	14: 20: 5	83	0.1	200	20.2	2000	1964	G	26.88977	85.22126	Normal			
20/ 8/ 22	14: 21: 0	83	0.1	150	20.2	1500	1469	G	26.8838	85.22054	Normal			
20/ 8/ 22	14: 21: 15	83	0.1	180	10.1	1800	1766	G	26.8873	85.21963	Normal			
20/ 8/ 22	14: 21: 50	83	0.1	200	20.2	2000	1964	G	26.89058	85.21872	Normal			
20/ 8/ 22	14: 22: 0	83	0.1	180	30.3	1800	1766	G	26.89212	85.21771	Normal			
20/ 8/ 22	14: 22: 26	83	0.1	300	0	3000	2953	G	26.89108	85.21825	Normal			
20/ 8/ 22	14: 22: 26	83	0.1	340	20.2	3400	3349	G	26.89008	85.21928	Normal			
20/ 8/ 22	14: 23: 1	83	0.1	240	10.1	2400	2360	G	26.85577	85.22375	Normal			
20/ 8/ 22	14: 23: 1	83	0.1	190	20.2	1900	1865	G	26.86325	85.22451	Normal			
20/ 8/ 22	14: 23: 36	83	0.1	250	0	2500	2458	G	26.87125	85.22434	Normal			
20/ 8/ 22	14: 24: 0	83	0.1	350	10.1	3500	3447	G	26.87948	85.22384	Normal			
20/ 8/ 22	14: 24: 12	83	0.1	190	20.2	1900	1865	G	26.8862	85.22323	Normal			
20/ 8/ 22	14: 24: 12	83	0.1	240	20.2	2400	2360	G	26.88923	85.22224	Normal			
20/ 8/ 22	14: 24: 47	83	0.1	200	20.2	2000	1964	G	26.88977	85.22126	Normal			
20/ 8/ 22	14: 25: 0	83	0.1	150	20.2	1500	1469	G	26.8838	85.22054	Normal			
20/ 8/ 22	14: 25: 22	83	0.1	180	10.1	1800	1766	G	26.8873	85.21963	Normal			
20/ 8/ 22	14: 25: 22	83	0.1	180	10.1	1800	1766	G	26.8873	85.21963	Normal			

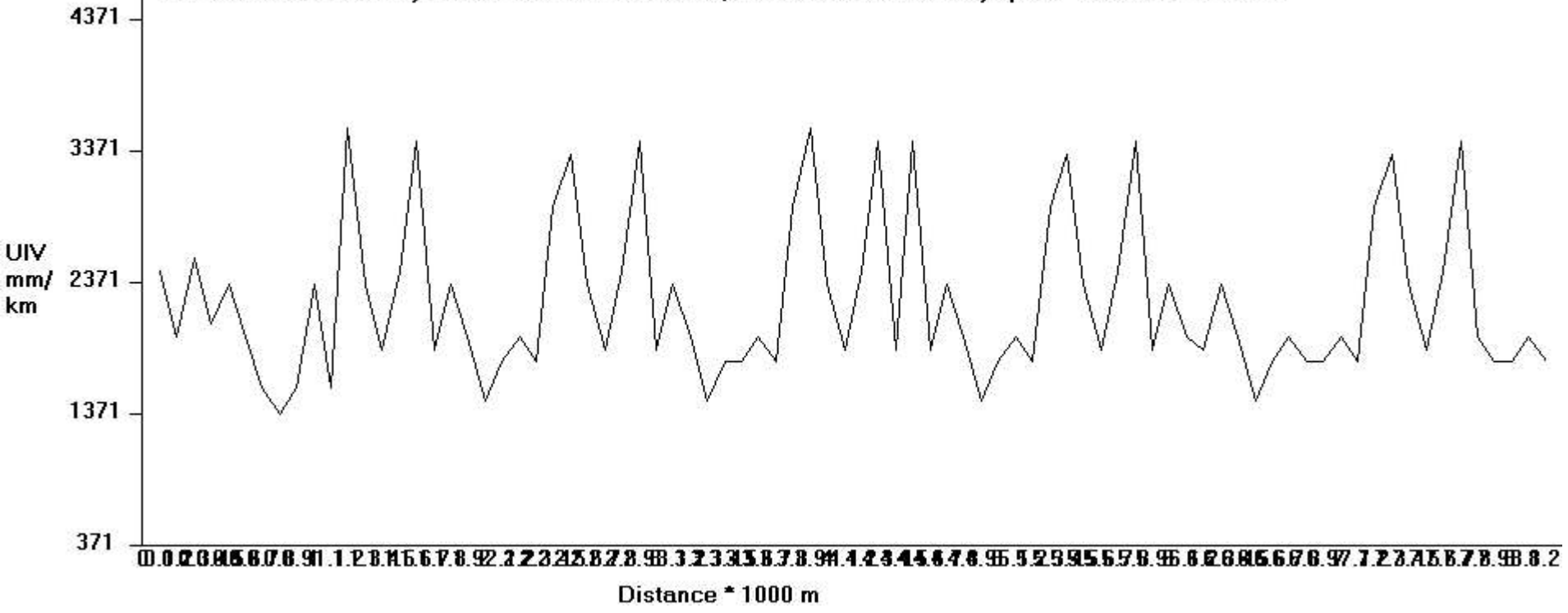
20/ 8/ 22	14: 26: 0	83	0.1	200	20.2	2000	1964 G	26.89058	85.21872	Normal
20/ 8/ 22	14: 26: 33	83	0.1	180	30.3	1800	1766 G	26.89212	85.21771	Normal
20/ 8/ 22	14: 26: 33	83	0.1	300	0	3000	2953 G	26.89108	85.21825	Normal
20/ 8/ 22	14: 27: 0	83	0.1	360	10.1	3600	3546 G	26.85298	85.22295	Speed Breaker
20/ 8/ 22	14: 27: 8	83	0.1	240	10.1	2400	2360 G	26.85577	85.22375	Normal
20/ 8/ 22	14: 27: 8	83	0.1	190	20.2	1900	1865 G	26.86325	85.22451	Normal
20/ 8/ 22	14: 27: 43	83	0.1	250	0	2500	2458 G	26.87125	85.22434	Normal
20/ 8/ 22	14: 28: 0	83	0.1	350	10.1	3500	3447 G	26.87948	85.22384	Normal
20/ 8/ 22	14: 28: 19	83	0.1	190	20.2	1900	1865 G	26.8862	85.22323	Normal
20/ 8/ 22	14: 28: 54	83	0.1	350	10.1	3500	3447 G	26.87948	85.22384	Normal
20/ 8/ 22	14: 29: 0	83	0.1	190	20.2	1900	1865 G	26.8862	85.22323	Normal
20/ 8/ 22	14: 30: 4	83	0.1	240	20.2	2400	2360 G	26.88923	85.22224	Normal
20/ 8/ 22	14: 45: 8	83	0.1	200	20.2	2000	1964 G	26.88977	85.22126	Normal
20/ 8/ 22	14: 45: 8	83	0.1	150	20.2	1500	1469 G	26.8838	85.22054	Normal
20/ 8/ 22	14: 45: 44	83	0.1	180	10.1	1800	1766 G	26.8873	85.21963	Normal
20/ 8/ 22	14: 46: 0	83	0.1	200	20.2	2000	1964 G	26.89058	85.21872	Normal
20/ 8/ 22	14: 46: 0	83	0.1	180	30.3	1800	1766 G	26.89212	85.21771	Normal
20/ 8/ 22	14: 46: 19	83	0.1	300	0	3000	2953 G	26.89108	85.21825	Normal
20/ 8/ 22	14: 46: 19	83	0.1	340	20.2	3400	3349 G	26.89008	85.21928	Normal
20/ 8/ 22	14: 46: 19	83	0.1	240	10.1	2400	2360 G	26.85577	85.22375	Normal
20/ 8/ 22	14: 46: 19	83	0.1	190	20.2	1900	1865 G	26.86325	85.22451	Normal
20/ 8/ 22	14: 46: 19	83	0.1	250	0	2500	2458 G	26.87125	85.22434	Normal
20/ 8/ 22	14: 45: 8	83	0.1	350	10.1	3500	3447 G	26.87948	85.22384	Normal
20/ 8/ 22	14: 45: 8	83	0.1	190	20.2	1900	1865 G	26.8862	85.22323	Normal
20/ 8/ 22	14: 45: 44	83	0.1	240	20.2	2400	2360 G	26.88923	85.22224	Normal
20/ 8/ 22	14: 46: 0	83	0.1	200	20.2	2000	1964 G	26.88977	85.22126	Normal
20/ 8/ 22	14: 46: 0	83	0.1	190	20.2	1900	1865 G	26.8862	85.22323	Normal
20/ 8/ 22	14: 46: 19	83	0.1	240	20.2	2400	2360 G	26.88923	85.22224	Normal
20/ 8/ 22	14: 46: 19	83	0.1	200	20.2	2000	1964 G	26.88977	85.22126	Normal
20/ 8/ 22	14: 46: 19	83	0.1	150	20.2	1500	1469 G	26.8838	85.22054	Normal
20/ 8/ 22	14: 47: 0	83	0.1	180	10.1	1800	1766 G	26.8873	85.21963	Normal
20/ 8/ 22	14: 47: 0	83	0.1	200	20.2	2000	1964 G	26.89058	85.21872	Normal
20/ 8/ 22	14: 47: 30	83	0.1	180	30.3	1800	1766 G	26.89212	85.21771	Normal
20/ 8/ 22	14: 48: 5	83	0.1	180	10.1	1800	1766 G	26.8873	85.21963	Normal
20/ 8/ 22	14: 48: 5	83	0.1	200	20.2	2000	1964 G	26.89058	85.21872	Normal
20/ 8/ 22	14: 48: 40	83	0.1	180	30.3	1800	1766 G	26.89212	85.21771	Normal
20/ 8/ 22	14: 49: 15	83	0.1	300	0	3000	2953 G	26.89108	85.21825	Normal
20/ 8/ 22	14: 49: 15	83	0.1	340	20.2	3400	3349 G	26.89008	85.21928	Normal

20/ 8/ 22	14: 50: 0	83	0.1	240	10.1	2400	2360 G	26.85577	85.22375	Normal
20/ 8/ 22	14: 50: 0	83	0.1	190	20.2	1900	1865 G	26.86325	85.22451	Normal
20/ 8/ 22	14: 50: 26	83	0.1	250	0	2500	2458 G	26.87125	85.22434	Normal
20/ 8/ 22	14: 50: 26	83	0.1	350	10.1	3500	3447 G	26.87948	85.22384	Normal
20/ 8/ 22	14: 51: 1	83	0.1	200	20.2	2000	1964 G	26.89058	85.21872	Normal
20/ 8/ 22	14: 51: 1	83	0.1	180	30.3	1800	1766 G	26.89212	85.21771	Normal
20/ 8/ 22	14: 51: 37	83	0.1	180	10.1	1800	1766 G	26.8873	85.21963	Normal
20/ 8/ 22	14: 54: 32	83	0.1	200	20.2	2000	1964 G	26.89058	85.21872	Normal
20/ 8/ 22	14: 54: 32	83	0.1	180	30.3	1800	1766 G	26.89212	85.21771	Normal
						Avg	2219.59			


 Executive Engineer
 Rular Work's Department
 Work's Division Muzaffargarh Wes

File :C:\Users\RWD\OneDrive\Desktop\RAJNISH KUMAR\11031555.Xls, Section No. :83, Eqn : $Y = 0 * X^2 +$

Name of Customer :Rajnish Kumar, Name of Work/ Road :bahilwara - karja path, Lab Job number :



Signature
Executive Engineer
Rural Work's Department
Work's Division Muzaffargarh Wes