

City of Belle Isle Signal Maintenance & Repair

CONTRACTOR: Traffic Engineering and Management, LLC

REGULAR MAINTENANCE CONTRACT (1 Year Extension Contract)															
ITEM #	QTY	ITEM DESCRIPTION	TOTAL												
1.	12 Months	<p>Contract Year One (October 2023 - September 2024)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Type of Signal</th> <th style="width: 15%;">Number of Signals</th> <th style="width: 20%;">Unit Price Per Signal</th> <th style="width: 35%;">Total Cost</th> </tr> </thead> <tbody> <tr> <td>Traffic Signal</td> <td style="text-align: center;">4</td> <td style="text-align: right;">\$96.60</td> <td style="text-align: right;">\$386.40</td> </tr> <tr> <td>Flashing Beacons</td> <td style="text-align: center;">8</td> <td style="text-align: right;">\$48.30</td> <td style="text-align: right;">\$386.40</td> </tr> </tbody> </table> <p>Maintain traffic signals, school zone flashing lights, beacon lights, solar powered flashing stop signs, advanced beacons, and pedestrian signals as listed in the Scope of Service.</p> <p>TOTAL Unit Price Per Month (\$_772.80_) Year 1</p>	Type of Signal	Number of Signals	Unit Price Per Signal	Total Cost	Traffic Signal	4	\$96.60	\$386.40	Flashing Beacons	8	\$48.30	\$386.40	\$ _9,273.60_
Type of Signal	Number of Signals	Unit Price Per Signal	Total Cost												
Traffic Signal	4	\$96.60	\$386.40												
Flashing Beacons	8	\$48.30	\$386.40												
2.	2 Lump Sum	<p>ANNUAL REVIEW TIMING AND PHASING</p> <p>(\$_____)</p>	\$ __N/A_____												
3.	2 Lump Sum	<p>ANNUAL REVIEW MAST ARM INSPECTION</p> <p>Inspection of mast arm structures, foundations and signals. The results of the inspection will be reviewed, reported and coordinated for further action and pricing.</p> <p>(\$_____)</p>	\$ ___N/A_____												
4.	Material	Load Switch	\$ 26.25												
5.		Flasher	\$ 26.25												
6.	Pull Boxes	13"x24"x12"	\$ 980.00												
		17"x30"x12"	\$ 1,080.00												
		24"x36"x18"	\$ 1,200.00												
		Round or Rectangular Splice Box	\$ 3,000.00												
7.	Controller	M60	\$ 4,725.00												
8.	Florescent Bulb	20" Florescent Cabinet Bulb	\$ 8.00												

REGULAR MAINTENANCE CONTRACT (2 Year Base Contract)			
ITEM #		ITEM DESCRIPTION	TOTAL
9.	LED's	12" Green LED Ball	\$62.00
10.		12" Yellow LED Ball	\$ 64.00
11.		12" Red LED Ball	\$ 58.00
12.		12" Green LED Arrow	\$ 64.00
13.		12" Yellow LED Arrow	\$ 68.00
14.		12" Red LED Arrow	\$ 64.00
15.	Ped Modules	12" 1 Way Module	\$251.00
16.		12" 2 Way Module	\$502.00
17.	MMU/Conflict Monitor	Repair	\$245.00
18.		Replace	\$1,650.00
19.	Ped Button	Standard	\$118.00
20.		Bull Dog	\$160.00

		HOURLY RATES (Estimated hours)	
ITEM #		ITEM DESCRIPTION	RATE
21.		REGULAR REPAIR SERVICE Hourly service rates to include one (1) laborer as required between the hours of 7:00 a.m. and 5:00 p.m.	\$__115.00__
22.		EMERGENCY REPAIR SERVICE Hourly service rates for repairs during evenings, weekends, and holiday periods to include one (1) Technician.	\$__135.00__
23.		BUCKET TRUCK Hourly service rate for bucket truck with operator.	\$__150.00/HR__
24.		LIFT TRUCK Hourly service rate for lift truck with operator.	\$_150.00/HR_
25.		AUGER/CRANE TRUCK Hourly service rate for auger/crane truck with operator.	\$_190.00/HR 4 HR Min
26.		SERVICE VEHICLE Hourly service rate for service vehicle with operator.	\$__77.00/HR__

ADDITIONAL UNIT PRICES (To be utilized as required throughout the term of this agreement)		
ITEM #	ITEM DESCRIPTION	TOTAL
27.	Repaint Mast Arm Structure, Single Arm Pricing includes Maintenance of Traffic for painting operation (\$_____)	\$__N/A_____
28.	Repaint Mast Arm Structure, Double Arm Pricing includes Maintenance of Traffic for painting operation (\$_____)	\$__N/A_____
29.	Replacement Parts: Percentage Mark Up Over Cost	__15____%
30.	Additional Signalized Intersections or Flashing Beacon Assemblies may be added to the contract at the same rates as shown in Item #1 above.	
31.	After the initial three (3) term, the contract may be extended for two additional one year terms with an optional increase not to exceed 5% per year.	

Emergency Phone Numbers and Contact Person:

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Contact Name

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