

Attachment 4

Marin General Services Authority

Project Name: Street Light Maintenance and Repair Services

Proposal Price Comparison - Routine Maintenance Levels

March 11, 2015

Routine Maintenance Level of Service A

<u>Fixture Type (All Wattages)</u>	<u>Maintenance Pricing</u>		
	<u>MGSA Quantity</u>	<u>Unit Price</u> <u>(\$/Light/Month)</u>	<u>Monthly Subtotal</u> <u>(\$)</u>
High Pressure Sodium	9666	_____	_____
Light Emitting Diode	3776	_____	_____
Induction	299	_____	_____
Other	869	_____	_____
Total	14610	N/A	_____

Routine Maintenance Level of Service B

<u>Fixture Type (All Wattages)</u>	<u>Maintenance Pricing</u>		
	<u>MGSA Quantity</u>	<u>Unit Price</u> <u>(\$/Light/Month)</u>	<u>Monthly Subtotal</u> <u>(\$)</u>
High Pressure Sodium	9666	_____	_____
Light Emitting Diode	3776	_____	_____
Induction	299	_____	_____
Other	869	_____	_____
Total	14610	N/A	_____

Routine Maintenance Level of Service C

<u>Fixture Type (All Wattages)</u>	<u>Maintenance Pricing</u>		
	<u>MGSA Quantity</u>	<u>Unit Price</u> <u>(\$/Light/Month)</u>	<u>Monthly Subtotal</u> <u>(\$)</u>
High Pressure Sodium	9666	_____	_____
Light Emitting Diode	3776	_____	_____
Induction	299	_____	_____
Other	869	_____	_____
Total	14610	N/A	_____

Routine Maintenance Level of Service D

<u>Fixture Type (All Wattages)</u>	<u>Maintenance Pricing</u>		
	<u>Assumed Quantity</u>	<u>Unit Price</u> <u>(\$/Light/Month)</u>	<u>Monthly Subtotal</u> <u>(\$)</u>
Street Light	3000	_____	_____

1. Schedule A includes maintaining a street light database, dispatch, reporting, nighttime inspections, common lamp, glassware,
2. Schedule B includes all that is included in Schedule A as well as replacement of the entire lighting fixture
3. Schedule C includes all that is included in Schedule B as well as common emergency response during both standard and non-standard business hours and replacement of the entire pole, arm and foundation as necessary in the event of a knockdown
4. Schedule D includes maintaining a street light database, dispatch, reporting and nighttime inspections
5. Other includes Incandescent, Mercury Vapor or Metal Halide

Attachment 4 (Continued)

Marin General Services Authority

Project Name: Street Light Maintenance and Repair Services

Proposal Price Comparison - Unit Prices

Item	Unit Prices (\$)	Unit
Labor		
Foreman - Regular Time		Hr
Foreman - Overtime		Hr
Electrician - Regular Time		Hr
Electrician - Overtime		Hr
Laborer - Regular Time		Hr
Laborer - Overtime		Hr
Equipment		
Pickup Truck		Hr
Dump Truck		Hr
Bucket Truck		Hr
Mobile Crane		Hr
Material		
Percent Markup on Material provided to Agency		Percent
Tasks		
Maintenance Level of Service D (Service when called out only) - Standard SL Repair (replace lamp, photocell, igniter, ballast, etc.) - 50 or less Service Requests per month		Each
Maintenance Level of Service D (Service when called out only)- Standard SL Repair (replace lamp, photocell, igniter, ballast, etc.) - More than 50 Service Requests per month		Each
USA Mark and Locate		Hr
Tree Trimming Crew - *4 Hour minimum*		Hr
HPS Cobrahead Street Light Kit installation		Each
LED Cobrahead Street Light Kit installation		Each
Induction Cobrahead Street Light Kit installation		Each
Shielding for Cobrahead		Each
Shielding for Decorative Fixture		Each
Pole Inspection - Schedule A or B Agency		Each
Pole Inspection - Schedule C Agency		Each
Remove Metricom Radio via separate trip		Each

Item	\$/Unit 1-9 Units	\$/Unit 10 or more Units	Unit
Furnish and Install State Standard #3.5 pullbox in dirt			Each
Furnish and Install State Standard #5 pullbox in dirt			Each
Patch Pothole, per square foot (minimum 50 SF)			Each
Paint 14 foot or shorter Pole/Fixture			Each
Paint 15 foot - 30 foot Pole/Fixture			Each
Dig out buried pole and build small Pressure Treated Wood retaining wall at base of pole			Each
Remove and Replace Type 15 Single Pole with Cobra Head Fixture			Each
Remove and Replace Type 15 Double Pole with Cobra Head Fixtures			Each
Remove and Replace Spun Aluminum Pole			Each
- with Town & Country Fixture			Each
- with Style King Fixture			Each
Remove and Replace Charleston Pole with Granville Fixture			Each

Item	\$ per Linear Foot, first 25 LF	\$ per additional LF, up to 100 LF	\$ per additional LF, beyond 100 LF	Unit
Furnish and install 2" conduit with power cables in Dirt/Landscaping				LF
Furnish and install 2" conduit with power cables in AC roadway in 6" wide trench with 9" slurry and 2" AC patch cover				LF
Furnish and install 2" conduit with power cables via directional bore - excludes patching potholes				LF

Item	\$ per Square Foot, up to 100 SF	\$ per additional SF, up to 200 SF	\$ per additional SF, beyond 200 SF	Unit
Remove, dispose and replace concrete sidewalk				SF