



**Yvette Aguiar**  
**Supervisor**

**Town of Riverhead**  
**200 Howell Avenue**  
**Riverhead, NY 11901**

**Teresa Balducci**  
**Purchasing Agent**  
**631-727-3200 Ext. 271**

TO: Supervisor Aguiar; Deputy Supervisor Higgins; Councilpersons Beyrodt  
Hubbard, Kern, Rothwell; Julie O'Neill, Deputy Town Clerk; Drew  
Dillingham, Town Engineer; Ken Testa, Deputy Town Engineer

CC: Carol Delvecchio, Clerk's Office; Shannon Clifford, Engineering

FROM: Teresa Balducci, Purchasing Agent

DATE: January 12, 2022

RE: Bid Opening Report for Street Light & Traffic Signal Maintenance/Repair  
Parts

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2 bids were received by the Town Clerk and opened on January 6, 2022 at 11am:

Traffic Systems Inc.  
1 Corporate Dr, Suite 1  
Holtsville, NY 11742  
wteese@trafficsystemsinc.com

City Energy Services  
80 Orville Dr, Suite 100  
Bohemia, NY 11716  
dkane@gmail.com

Results of the bid opening are attached. All bids have been forwarded to the  
Engineering Department for review.



**TOWN OF RIVERHEAD**  
**YVETTE AGUIAR, SUPERVISOR**  
200 HOWELL AVENUE, RIVERHEAD, NEW YORK 11901-2515

**BID FOR: STREET LIGHT AND TRAFFIC SIGNAL  
MAINTENANCE REPAIR PARTS 2022  
BID #2022-004**

Traffic Systems, Inc.

BIDDERS NAME

1 Corporate Drive, Suite 1

BIDDERS ADDRESS

Holtsville, New York 11742

CITY, STATE, ZIP

(631 ) 242-4292

PHONE NUMBER

1/5/2022

DATE

EMAIL ADDRESS: wteese@trafficsystemsinc.com

Pursuant to the Notice to Bidders all bids are due on **January 6, 2022 by 11:00 am** and shall be opened and read aloud at that time. All bids shall be subject to all terms and conditions set forth in the bid specifications and the undersigned hereby proposes to furnish the item(s) and/or service(s) itemized in this proposal in accordance with the notice to bidders, bid specifications, bid proposal forms and price sheet(s) attached hereto.

Bidder certifies that the prices quoted herein do not include federal excise tax or any federal, New York State or New York City sales tax and are not higher than prices charged to any governmental or commercial consumer for like merchandise and/or service; and all prices include shipping and freight charges to any municipal building or site within the town of riverhead.

RESPECTFULLY SUBMITTED,

SIGNED BY

Vice President

TITLE

Town of Riverhead Street Lighting Parts Bid  
Bidder: Traffic Systems, Inc.

Item #	Item	Description	Manufacturer	Manufacturer model #	PRICE EACH
B1	48" LED T-8 tube lamp	48" LED replacement 17 watt T-8 bulb, ballast bypass 120-277 volt, 2200 lumens, 4000k (Seniors Center)	WESTINGHOUSE	5143100	No Bid
B2	24" LED T-8 tube lamp	24" LED replacement 9 watt T-8 bulb, ballast bypass 120-277 volt, 1150 lumens, 4000k (Seniors Center)	WESTINGHOUSE	5026000	
B3	LED 15 watt U bulb	LED replacement 15 watt U bulb, 2200 lumen, 5000 kelvin, direct install. (Seniors Center)	WESTINGHOUSE	5036000	
B4	LED 18 watt U bulb	LED replacement 18 watt U bulb, 2200 lumen, 3500 kelvin, ballast bypass. (Seniors Center)	WESTINGHOUSE	5037000	
B5	27 watt medium base (E26) screw in LED bulb	27 watt medium base (E26) screw in LED bulb, 3645 lumens, 3000K, ballast bypass (Grangebel Park)	KEYSTONE	KT-LED27HID-E26-830-D/G2	
TB1	Traffic Signal Light Bulb	Philips 69W 130V A21 Traffic Signal E26 Base	PHILIPS	222042	
TB2	Traffic Signal Light Bulb	116W A21 TRAFFIC SIGNAL LAMP 130V	PHILIPS	224857	
MC1	Photo Cell	Sunrise Technoliges FP7790B-SSS Photo Control, 105-305V, Blue, 1000W LED LONG LIFE PHOTOCELL	Sunrise Technologies	ELL124-----BLUE OR GRAY	
MC2	Photo Cell	Area Lighting Research AA-305 300 Watt Photocell 120V	Area Lighting	AA-305	
MC3	Ballast	TWIST LOCK REPLACEMENT SOCKET Ballast	GE Lighting Systems	35-964960-55	
MC4	Fixture Arm	8' LONG ALUMINUM ARM WITH GROMMETS & GROUND LUGS, 18" RISE FROM RIGHT ANGLE			
MC5	Twist lock	MULBERRY #30862 Photocontrol Receptacle, Turn-Lock, Wall/Pole Bracket/1/2 in. IPS Thread Mount	Mulberry	mulb 30862	
MC6	Electric tape	3M 1700 Electrical Tape - 3/4" x 60' (BLK)	3M	S-16166	
MC7	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
MC8	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
MC9	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
MC10	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
BC1	Split-Bolt Connector	Split-Bolt Connector, Copper Alloy, Min. Tap Conductor w/1 Max. Main (AWG) 14 str	BURNDY	KS-20	
BC2	Split-Bolt Connector	Split-Bolt Connector, Copper Alloy, Min. Tap Conductor w/1 Max. Main (AWG) 14 str	BURNDY	KS-23	
BC3	Split-Bolt Connector	Copper Split Bolt, Cu: 4 AWG-1/0 AWG (Str) (Run & Tap).	BURNDY	KS-25	
BC4	Clamp	Cast Aluminum Alloy TAPIT™, GROOVE A, AL/CU: 4/0 STR - 400 kcmil, ACSR : 3/0 - 336.4 GROOVE B, AL/CU:	BURNDY	UC33R	
BC5	Parallel Clamp	UC28Rs Clamp, Wrench:9/16.	BURNDY	UC28RS	
BC6	Street Light Power Tap	IPC 4/0 - #6 Cu9AL 600 volt Power Connection Tap Clamp connector	Utilic0 Kupler	IPC 4/0 - #6	
FP1	Lens Glass	GE Glass Flat Lens Luminaire M250a, Type 2, GE # 35-962470-04	General Electric	35-962470-04	
FP2	Fixtures & Poles	LED Roadway Light, Replacement for 150W HPS/MH, 120 to 277V, 7000 Lumens, 58.0 Max. Wattage "Main	GE LIGHTING	ERL1007B340AGRAY	
FP3	Fixtures & Poles	LED Roadway Light, Replacement for 70W HPS/MH, 120 to 277V, 4000 Lumens, 31.0 Max. Wattage	GE LIGHTING	ERL1004B340AGRAY	
FP4	Fixtures & Poles	LED Post Top Light Symmetric 4000K - 6800 Lumens 83 Watts "Main Street Avery Decorative"	GE LIGHTING	EPAS-0-C5-40-B-2-F-BLCK	
FP5	Fixtures & Poles	LED Post Top Light Symmetric 4000K - 3500 Lumens 48 Watts "Main Street Avery Decorative"	GE LIGHTING	EPAS-0-E5-40-B-2-F-BLCK	
FP6	Fixtures & Poles	LED Post Top Light Symmetric 3000K - 3000 Lumens 30 Watts "Subdivision Town & Country"	GE LIGHTING	EPTT-01-0-03-B-N-30-E-P-BLCK	
FP7	Fixtures & Poles	LED Flood Light 250 watt equivalent -78 watts 4000k Slipfitter Mount Bronze Premium Fixture (WHITE OR	RAB	FXLED78SFN--/PCT-	
FP8	Fixtures & Poles	LED Flood Light 400 watt equivalent - 150 watts 4000k Slipfitter Mount Bronze Premium Fixture (WHITE OR	RAB	FXLED150SFN--/PCT-	
FP9	Fixtures & Poles	LED Flood Light 250 watt equivalent -70 watts 4000k Slipfitter Mount Bronze Economic Fixture (WHITE OR	RAB	PIPXL70SFN-/D10/PCT-	
FP10	Fixtures & Poles	LED PANEL LIGHT 1X4 TROFFER 40 Watt 4000k 4400 Lumens (60000 hrs life span)	RAB	EZPAN1X4-40N/D10	
FP11	Fixtures & Poles	LED PANEL LIGHT 2X2 TROFFER 40 Watt 4000k 4400 Lumens (60000 hrs life span)	RAB	EZPAN2X2-40N/D10	
FP12	Fixtures & Poles	LED PANEL LIGHT 2X4 TROFFER 40 Watt 4000k 4400 Lumens (60000 hrs life span)	RAB	EZPAN2X4-40N/D10	
FP13	Fixtures & Poles	LED Surface Mount 4' Wrap Fixture	RAB	GUS4-50NW/D10	

Town of Riverhead Street Lighting Parts Bid  
Bidder: Traffic Systems, Inc.

Item #	Item	Description	Manufacturer	Manufacturer model #	PRICE EACH
FP14	Fixtures & Poles	LED Wall Pack Exterior Fixture 4000K 18 Watts 2500 Lumens (WHITE OR BRONZE)	RAB	SLIM18NW	
FP15	Fixtures & Poles	20' Test Pole Highline (HL-100) Black			
FP16	Fixtures & Poles	RCT4M100YE52BA (Main Street Decorative Poles)			
FP17	Fixtures & Poles	Traditional Single Pole Mount Arm	Eaton/Cooper	SA6109	
FP18	Fixtures & Poles	Traditional Double Pole Mount Arm	Eaton/Cooper	SA6116	
FP19	Fixtures & Poles	EATON/COOPER Streetworks EPIC LED Light Fixture (Proposed Grangebel/Riverfront Fixtures)	Eaton/Cooper	MEM-E03-LED-E-U-5XQ-4-FL-BK-LFC-4 Twistlock Photocontrol	
FP20	Fixtures & Poles	EATON/COOPER Modern Bishop Twin Pole Mount Arm (Proposed Grangebel/Riverfront Fixtures)	Eaton/Cooper	SA6107-BK	
FP21	Fixtures & Poles	EATON/COOPER Modern Bishop Single Pole Mount Arm (Proposed Grangebel/Riverfront Fixtures)	Eaton/Cooper	SA6105-BK	
BF1	Bollard	OceanWalk Architectural Bollard, 100 watt HID Lamp, 277 volt	OceanWalk	OWK-2-8R42-COG-100-P-6-AB-BK	
FH1	Fuse Holder	1-Pole Midget Fuse Holder, AC: 600VAC; DC: 600VDC, 0 to 30 A, Series BAF, FNM, FNQ, KLM, KTK	EATON BUSSMAN	HEB-AA	
FH2	Fuse (midget)	15A Melamine Midget Fuse with 600VAC voltage rating; KTK Series	EATON BUSSMAN	KTK-15	
FH3	Fuse (midget)	20A Melamine Midget Fuse with 600VAC voltage rating; KTK Series	EATON BUSSMAN	KTK-20	
FH4	Fuse (midget)	30A Melamine Midget Fuse with 600VAC voltage rating; KTK Series	EATON BUSSMAN	KTK-30	
LL1	Traffic Signal LED Lens	8" LED TRAFFIC SIGNAL MODULE (GREEN)			\$44.00
LL2	Traffic Signal LED Lens	8" LED TRAFFIC SIGNAL MODULE (YELLOW)			\$44.00
LL3	Traffic Signal LED Lens	8" LED TRAFFIC SIGNAL MODULE (RED)			\$44.00
LL4	Traffic Signal LED Lens	12" LED TRAFFIC SIGNAL MODULE (GREEN)			\$44.00
LL5	Traffic Signal LED Lens	12" LED TRAFFIC SIGNAL MODULE (YELLOW)			\$44.00
LL6	Traffic Signal LED Lens	12" LED TRAFFIC SIGNAL MODULE (RED)			\$44.00
LL8	Traffic Signal LED Lens	12" ARROW (GREEN/AMBER)			\$115.00
LL9	Traffic Signal Backplates	3 SECTION BACKPLATES WITH YELLOW REFLECTIVE TAPE			\$70.00
LTS1	LED traffic signal	T7SS ENCOM SPREAD SPECTRUM COORDINATION UNIT PULSE S			\$1575.00
LST2	LED traffic signal	T7SS ATENEX YAGI ANTENNA W/50 FT. CABLE			\$370.00
LST3	LED traffic signal	T10CB GEL CORE PEDESTRIAN SIGNALS COUNTDOWN, LED (1) W/HARDWARE			\$461.50
LST4	LED traffic signal	T12LED GEL CORE -12" BALL LED TRAFFIC SIGNAL SECTIONS (1)			\$81.50
LST5	LED traffic signal	T16 Econolite 2070 ATC W/EUS FIRMWEAR	Econolite		\$4730.00
LST6	LED traffic signal	The Model 200 solid state Switch Pack is compatible with Type 170 cabinets. 10 A	PDC	Model 200 (or model SSS-86-3)	\$28.00
LST7	LED traffic signal	The model 204 solid state Flasher is compatible with Type 170 cabinets. 15 A	PDC	Model 204 (or model SSF 86)	\$25.00
LST8	LED traffic signal	EDI Model 2010 ECLIP IP RMS Signal Monitor	EDI	Model 210 ECL	\$838.50
LST9	LED traffic signal	EDI Model LMD222 Inductive Loop Detector	EDI	LMD222	\$97.25
LST10	LED traffic signal	GDI Model DIM242 Dual DC Isolator	GDI communications LLC	DIM242	\$61.25
LST11	LED traffic signal	T16 GDI 4965A DATA TO FSK MODEM 9600 BAUD			\$645.00
LST12	LED traffic signal	T19 GTT (1)-OPTCOM GPS PREEMPTION CARD			\$3290.00
LST13	LED traffic signal	T19 GTT (1)-OPTCOM GPS PREEMPTION SENSOR			\$3358.00
LST14	LED traffic signal	T24 PELCO PEDESTRIAN PB ASSEMBLIES (1) W/9 X 15 SIGN (BULLDOG)			\$187.25
LST15	LED traffic signal	Model 242DC Isolator	EDI	Model 242DC	\$35.00

Town of Riverhead Street Lighting Parts Bid  
Bidder: Traffic Systems, Inc.

Item #	Item	Description	Manufacturer	Manufacturer model #	PRICE EACH
LST16	LED traffic signal	9"x15" Piezo push button assembly, includes R10-3e sign			\$187.25
LST17	LED traffic signal	Piezo push button (Yellow) only			\$87.25
LST18	LED traffic signal	9"x15" push button frame only			\$66.00
LST19	LED traffic signal	9"x15" R10-3e sign pane only			\$34.00
LST20	LED traffic signal	Push button mounting cup only			\$14.00
ME1	MISC EELECTRICAL SUPPLIES	SPLICE BOX POLYETHYLENE, STEEL COVER (FP-4124-IS-PH-GU)			
ME2	MISC EELECTRICAL SUPPLIES	WEATHER PROOF PLUG END – MALE			
ME3	MISC EELECTRICAL SUPPLIES	WEATHER PROOF PLUG END – FEMALE			
ME4	MISC EELECTRICAL SUPPLIES	THHWN WIRE SOLID & STRANDED 10 GAUGE 500' ROLL (WHITE, BLACK, GREEN)			
ME5	MISC EELECTRICAL SUPPLIES	THHWN WIRE SOLID & STRANDED 12 GAUGE 500' ROLL (WHITE, BLACK, GREEN)			
ME6	MISC EELECTRICAL SUPPLIES	315 ft., Solid, Building Wire, 6 AWG	Southwire company	10638502	
ME7	MISC EELECTRICAL SUPPLIES	Twist On Wire Connector, Tan/Yellow, Performance Plus Series, Max. Wire Combination: (3) 12 AWG	3M	T/Y + Jug	
ME8	MISC EELECTRICAL SUPPLIES	Twist On Wire Connector, Red/Yellow, Performance Plus Series	3M	R/Y + Jug	
ME9	MISC EELECTRICAL SUPPLIES	Twist On Wire Connector, Blue/Orange, Performance Plus Series, Max. Wire Combination: (3) 12 AWG	3M	O/B + Jug	
ME10	MISC EELECTRICAL SUPPLIES	12/3 SJO-WA WIRE			
ME11	MISC EELECTRICAL SUPPLIES	Richards Line Tap Connector # SDC-495	Richards Manufacturing		





**TOWN OF RIVERHEAD**  
**YVETTE AGUIAR, SUPERVISOR**  
200 HOWELL AVENUE, RIVERHEAD, NEW YORK 11901-2515

**BID FOR: STREET LIGHT AND TRAFFIC SIGNAL  
MAINTENANCE REPAIR PARTS 2022  
BID #2022-004**

CITY ENERGY SERVICES  
BIDDERS NAME

80 ORVILLE DRIVE, SUITE 100  
BIDDERS ADDRESS

BOHemia NY 11716  
CITY, STATE, ZIP

(631) 588-4801 1/5/22  
PHONE NUMBER DATE

EMAIL ADDRESS: ckane.ces@gmail.com

Pursuant to the Notice to Bidders all bids are due on **January 6, 2022 by 11:00 am** and shall be opened and read aloud at that time. All bids shall be subject to all terms and conditions set forth in the bid specifications and the undersigned hereby proposes to furnish the item(s) and/or service(s) itemized in this proposal in accordance with the notice to bidders, bid specifications, bid proposal forms and price sheet(s) attached hereto.

Bidder certifies that the prices quoted herein do not include federal excise tax or any federal, New York State or New York City sales tax and are not higher than prices charged to any governmental or commercial consumer for like merchandise and/or service; and all prices include shipping and freight charges to any municipal building or site within the town of riverhead.

RESPECTFULLY SUBMITTED,

SIGNED BY Jh

TITLE VP SALES



# Town of Riverhead Street Lighting Parts Bid

Bidder: CITY ENERGY SERVICES

Item #	Item	Description	Manufacturer	Manufacturer model #	PRICE EACH
i1	48" LED T-8 tube lamp	48" LED replacement 17 watt T-8 bulb, ballast bypass 120-277 volt, 2200 lumens, 4000k (Seniors Center)	WESTINGHOUSE	5143100	NO BID
i2	24" LED T-8 tube lamp	24" LED replacement 9 watt T-8 bulb, ballast bypass 120-277 volt, 1150 lumens, 4000k (Seniors Center)	WESTINGHOUSE	5026000	
i3	LED 15 watt U bulb	LED replacement 15 watt U bulb, 2200 lumen, 5000 kelvin, direct install. (Seniors Center)	WESTINGHOUSE	5036000	
i4	LED 18 watt U bulb	LED replacement 18 watt U bulb, 2200 lumen, 3500 kelvin, ballast bypass. (Seniors Center)	WESTINGHOUSE	5037000	
i5	27 watt medium base (E26) screw in LED bulb	27 watt medium base (E26) screw in LED bulb, 3645 lumens, 3000K, ballast bypass (Grangebel Park)	KEYSTONE	KT-LED27HID-E26-830-D/G2	
B1	Traffic Signal Light Bulb	Philips 69W 130V A21 Traffic Signal E26 Base	PHILIPS	222042	NO BID
B2	Traffic Signal Light Bulb	116W A21 TRAFFIC SIGNAL LAMP 130V	PHILIPS	224857	
AC1	Photo Cell	Sunrise Technologies FP7790B-SSS Photo Control, 105-805V, Blue, 1000W LED LONG LIFE PHOTOCCELL	GATEWAY Sunrise Technologies	ELL124- BLUE OR GRAY	21.50
AC2	Photo Cell	Area Lighting Research AA-305 300 Watt Photocell 120V	GATEWAY Area Lighting	AA-305	6.90
AC3	Ballast	TWIST LOCK REPLACEMENT SOCKET Ballast	GE Lighting Systems	35-964960-55	DISCONTINUED
AC4	Fixture Arm	8' LONG ALUMINUM ARM WITH GROMMETS & GROUND LUGS, 18" RISE FROM RIGHT ANGLE			145.00
AC5	Twist lock	MULBERRY #30862 Photocontrol Receptacle, Turn-Lock, Wall/Pole Bracket/1/2 in. IPS Thread Mount	Mulberry	mulb 30862	NO BID
AC6	Electric tape	3M 1700 Electrical Tape - 3/4" x 60' (BLK)	3M	S-16166	NO BID
AC7	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
AC8	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
AC9	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
AC10	Electric tape	3M 1700 Electrical Tape - 3/4" x 60'	3M		
iC1	Split-Bolt Connector	Split-Bolt Connector, Copper Alloy, Min. Tap Conductor w/1 Max. Main (AWG) 14 str	BURNDY	KS-20	NO BID
iC2	Split-Bolt Connector	Split-Bolt Connector, Copper Alloy, Min. Tap Conductor w/1 Max. Main (AWG) 14 str	BURNDY	KS-23	
iC3	Split-Bolt Connector	Copper Split Bolt, Cu: 4 AWG-1/0 AWG (Str) (Run & Tap)	BURNDY	KS-25	
iC4	Clamp	Cast Aluminum Alloy TAPIT™, GROOVE A, AL/CU: 4/0 STR - 400 kcmil, ACSR : 3/0 - 336.4 GROOVE B, AL/CU:	BURNDY	UC33R	
iC5	Parallel Clamp	UC28Rs Clamp, Wrench:9/16.	BURNDY	UC28RS	
iC6	Street Light Power Tap	IPC 4/0 - #6 Cu9AL 600 volt Power Connection Tap Clamp connector	Utilco Kupler	IPC 4/0 - #6	
P1	Lens Glass	GE Glass Flat Lens Luminaire M250a, Type 2, GE # 35-962470-04	General Electric	35-962470-04	DISCONTINUED
P2	Fixtures & Poles	LED Roadway Light, Replacement for 150W HPS/MH, 120 to 277V, 7000 Lumens, 58.0 Max. Wattage "Main	GE LIGHTING	ERL1007B340AGRAY	304.75
P3	Fixtures & Poles	LED Roadway Light, Replacement for 70W HPS/MH, 120 to 277V, 4000 Lumens, 31.0 Max. Wattage	GE LIGHTING	ERL1004B340AGRAY	238.50
P4	Fixtures & Poles	LED Post Top Light Symmetric 4000K - 6800 Lumens 83 Watts "Main Street Avery Decorative"	GE LIGHTING	EPAS-0-C5-40-B-2-F-BLCK	1,662.50
P5	Fixtures & Poles	LED Post Top Light Symmetric 4000K - 3500 Lumens 48 Watts "Main Street Avery Decorative"	GE LIGHTING	EPAS-0-E5-40-B-2-F-BLCK	1,429.00
P6	Fixtures & Poles	LED Post Top Light Symmetric 3000K - 3000 Lumens 30 Watts "Subdivision Town & Country"	GE LIGHTING	EPTT-01-0-03-B-N-30-E-P-BLCK	572.00
P7	Fixtures & Poles	LED Flood Light 250 watt equivalent -78 watts 4000k Slipfitter Mount Bronze Premium Fixture (WHITE OR	RAB	FXLED78SFN-/PCT-	850.00
P8	Fixtures & Poles	LED Flood Light 400 watt equivalent - 150 watts 4000k Slipfitter Mount Bronze Premium Fixture (WHITE OR	RAB	FXLED150SFN-/PCT-	950.00
P9	Fixtures & Poles	LED Flood Light 250 watt equivalent -70 watts 4000k Slipfitter Mount Bronze Economic Fixture (WHITE OR	RAB	PIPXL70SFN-/D10/PCT-	390.00
P10	Fixtures & Poles	LED PANEL LIGHT 1X4 TROFFER 40 Watt 4000k 4400 Lumens (60000 hrs life span)	RAB	EZPAN1X4-40N/D10	75.50
P11	Fixtures & Poles	LED PANEL LIGHT 2X2 TROFFER 40 Watt 4000k 4400 Lumens (60000 hrs life span)	RAB	EZPAN2X2-40N/D10	68.75
P12	Fixtures & Poles	LED PANEL LIGHT 2X4 TROFFER 40 Watt 4000k 4400 Lumens (60000 hrs life span)	RAB	EZPAN2X4-40N/D10	98.75
P13	Fixtures & Poles	LED Surface Mount 4' Wrap Fixture	RAB	GUS4-50NW/D10	159.00

MINIMUM 2,200 ORDER GE FOR FREIGHT ALLOWED  
 MINIMUM 3,500 ORDER GATEWAY FOR FREIGHT ALLOWED  
 MINIMUM 1,500 ORDER RAB FOR FREIGHT ALLOWED



# Town of Riverhead Street Lighting Parts Bid

Bidder: CITY ENERGY SERVICES

Item #	Item	Description	Manufacturer	Manufacturer model #	PRICE EACH
P14	Fixtures & Poles	LED Wall Pack Exterior Fixture 4000K 18 Watts 2500 Lumens (WHITE OR BRONZE)	RAB	SLIM18NW	259.50
P15	Fixtures & Poles	20' Test Pole Highline (HL-100) Black			NO BID
P16	Fixtures & Poles	RCT4M100YE52BA (Main Street Decorative Poles)	FLAGPOLE		1,245.00
P17	Fixtures & Poles	Traditional Single Pole Mount Arm	Eaton/Cooper	SA6109	NO BID
P18	Fixtures & Poles	Traditional Double Pole Mount Arm	Eaton/Cooper	SA6116	
P19	Fixtures & Poles	EATON/COOPER Streetworks EPIC LED Light Fixture (Proposed Grangebel/Riverfront Fixtures)	Eaton/Cooper	MEM-E03-LED-E-U-5XD-4-FL-BK	
P20	Fixtures & Poles	EATON/COOPER Modern Bishop Twin Pole Mount Arm (Proposed Grangebel/Riverfront Fixtures)	Eaton/Cooper	LFC-4 Twistlock Photocontrol	
P21	Fixtures & Poles	EATON/COOPER Modern Bishop Single Pole Mount Arm (Proposed Grangebel/Riverfront Fixtures)	Eaton/Cooper	SA6107-BK	
				SA6105-BK	
F1	Bollard	OceanWalk Architectural Bollard, 100 watt HID Lamp, 277 volt	OceanWalk	OWK-2-8R42-COG-100-P-6-AB-BK	NO BID
H1	Fuse Holder	1-Pole Midget Fuse Holder, AC: 600VAC; DC: 600VDC, 0 to 30 A, Series BAF, FNM, FNQ, KLM, KTK	EATON BUSSMAN	HEB-AA	
H2	Fuse (midget)	15A Melamine Midget Fuse with 600VAC voltage rating; KTK Series	EATON BUSSMAN	KTK-15	
H3	Fuse (midget)	20A Melamine Midget Fuse with 600VAC voltage rating; KTK Series	EATON BUSSMAN	KTK-20	
H4	Fuse (midget)	30A Melamine Midget Fuse with 600VAC voltage rating; KTK Series	EATON BUSSMAN	KTK-30	
.1	Traffic Signal LED Lens	8" LED TRAFFIC SIGNAL MODULE (GREEN)			NO BID
.2	Traffic Signal LED Lens	8" LED TRAFFIC SIGNAL MODULE (YELLOW)			
.3	Traffic Signal LED Lens	8" LED TRAFFIC SIGNAL MODULE (RED)			
.4	Traffic Signal LED Lens	12" LED TRAFFIC SIGNAL MODULE (GREEN)			
.5	Traffic Signal LED Lens	12" LED TRAFFIC SIGNAL MODULE (YELLOW)			
.6	Traffic Signal LED Lens	12" LED TRAFFIC SIGNAL MODULE (RED)			
.8	Traffic Signal LED Lens	12" ARROW (GREEN/AMBER)			
9	Traffic Signal Backplates	3 SECTION BACKPLATES WITH YELLOW REFLECTIVE TAPE			
S1	LED traffic signal	T7SS ENCOM SPREAD SPECTRUM COORDINATION UNIT PULSE S			NO BID
T2	LED traffic signal	T7SS ATENEX YAGI ANTENNA W/50 FT. CABLE			
T3	LED traffic signal	T10CB GEL CORE PEDESTRIAN SIGNALS COUNTDOWN, LED (1) W/HARDWARE			
T4	LED traffic signal	T12LED GEL CORE -12" BALL LED TRAFFIC SIGNAL SECTIONS (1)			
T5	LED traffic signal	T16 Econolite 2070 ATC W/EUS FIRMWEAR	Econolite		
T6	LED traffic signal	The Model 200 solid state Switch Pack is compatible with Type 170 cabinets. 10 A	PDC	Model 200 (or model SSS-86-3)	
T7	LED traffic signal	The model 204 solid state Flasher is compatible with Type 170 cabinets. 15 A	PDC	Model 204 (or model SSF 86)	
T8	LED traffic signal	EDI Model 2010 ECLIP IP RMS Signal Monitor	EDI	Model 210 ECL	
T9	LED traffic signal	EDI Model LMD222 inductive Loop Detector	EDI	LMD222	
T10	LED traffic signal	GDI Model DIM242 Dual DC Isolator	GDI communications LLC	DIM242	
T11	LED traffic signal	T16 GDI 4965A DATA TO FSK MODEM 9600 BAUD			
T12	LED traffic signal	T19 GTT (1)-OPTCOM GPS PREEMPTION CARD			
T13	LED traffic signal	T19 GTT (1)-OPTCOM GPS PREEMPTION SENSOR			
T14	LED traffic signal	T24 PELCO PEDESTRIAN PB ASSEMBLIES (1) W/9 X 15 SIGN (BULLDOG)			
T15	LED traffic signal	Model 242DC Isolator	EDI	Model 242DC	



# Town of Riverhead Street Lighting Parts Bid

Bidder: CITY ENERGY SERVICES

Item #	Item	Description	Manufacturer	Manufacturer model #	PRICE EACH
ST16	LED traffic signal	9"x15" Piezo push button assembly, includes R10-3e sign			No Bid
ST17	LED traffic signal	Piezo push button (Yellow) only			
ST18	LED traffic signal	9"x15" push button frame only			
ST19	LED traffic signal	9"x15" R10-3e sign pane only			
ST20	LED traffic signal	Push button mounting cup only			
AE1	MISC ELECTRICAL SUPPLIES	SPLICE BOX POLYETHYLENE, STEEL COVER (FP-4124-IS-PH-GU)			No Bid
AE2	MISC ELECTRICAL SUPPLIES	WEATHER PROOF PLUG END - MALE			
AE3	MISC ELECTRICAL SUPPLIES	WEATHER PROOF PLUG END - FEMALE			
AE4	MISC ELECTRICAL SUPPLIES	THHN WIRE SOLID & STRANDED 10 GAUGE 500' ROLL (WHITE, BLACK, GREEN)			
AE5	MISC ELECTRICAL SUPPLIES	THHN WIRE SOLID & STRANDED 12 GAUGE 500' ROLL (WHITE, BLACK, GREEN)			
AE6	MISC ELECTRICAL SUPPLIES	315 ft., Solid, Building Wire, 6 AWG	Southwire company	10638502	
AE7	MISC ELECTRICAL SUPPLIES	Twist On Wire Connector, Tan/Yellow, Performance Plus Series, Max. Wire Combination: (3) 12 AWG	3M	T/Y + Jug	
AE8	MISC ELECTRICAL SUPPLIES	Twist On Wire Connector, Red/Yellow, Performance Plus Series	3M	R/Y + Jug	
AE9	MISC ELECTRICAL SUPPLIES	Twist On Wire Connector, Blue/Orange, Performance Plus Series, Max. Wire Combination: (3) 12 AWG	3M	O/B + Jug	
AE10	MISC ELECTRICAL SUPPLIES	12/3 SJO-WA WIRE			
AE11	MISC ELECTRICAL SUPPLIES	Richards Line Tap Connector # SDC-495	Richards Manufacturing		