

Office of the Town Clerk
Diane M. Wilhelm

Registrar of Vital Statistics

Records Management Officer

Marriage Officer

TO: Supervisor Jens-Smith, Councilpersons Wooten, Giglio, Hubbard, Kent,
Engineering

FROM: Julie O'Neill, Deputy Town Clerk

DATE: October 12, 2018

RE: Open Bid Report for Street Light and Traffic Signal Maintenance Repair Parts

**3 bids were received and opened on October 12, 2018 at 11:00am:
Too many items to list, see attached**

**City Energy Services
80 Orville Drive, Suite 100
Bohemia NY 11716
631 588-4801**

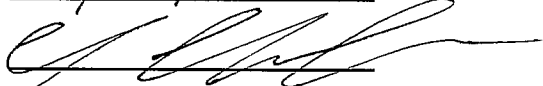
**Kelly and Hayes Electrical Supply of LI, Inc.
66 Southern Blvd.
Nesconset, NY 11767
631-467-3939**

**Traffic Systems, Inc.
224 N Fehr Way
Bay Shore NY 11706
631 242-4292**

TOWN OF RIVERHEAD
STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS 2018-2019

VII. BID SPECIFICATIONS PRICE SHEET
(PLEASE COMPLETE THE FOLLOWING)

COMPANY NAME: KELLY & HAYES
COMPANY ADDRESS: 66 SOUTHERN BLVD.
NESCONSET, NY, 11767
COMPANY TELEPHONE: 631-467-3939
COMPANY FAX: 631-979-0605
COMPANY CONTACT: CLAY MOOSMUELLER
EMAIL ADDRESS: CLAY@KELLYHAYES.COM

DATE: 10/2/18
SIGNED: 
TITLE: CLAY MOOSMUELLER (SALES)

(Page Eight: BID FOR: PURCHASE OF STREET LIGHT AND TRAFFIC SIGNAL
MAINTENANCE REPAIR PARTS 2018-2019)

Vendor Name: KELLY & HAYES

**TOWN OF RIVERHEAD
 BID SPECIFICATIONS PRICE SHEET**

<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>AMOUNT</u>
<u>BULBS – MEDIUM BASE</u>		
B1	50W HPS LU (C50S68)	18.00
B2	100W MH (M90)-(Court Parking)	24.20
B3	150W HPS LU (C150S68)	18.80
<u>BULBS – MOGUL BASE – HPS LU (CLR)</u>		
B5	70W (C70S62)	16.30
B6	100W (C100S54)	16.40
B7	150W (C150S055)	15.90
B8	250W (C250S50)	14.30
B9	400W (C400S51)	16.40
B10	1000W (C1000S52)	57.06
<u>METAL HALIDE</u>		
B11	175W (MH175/U)	18.35
B12	250W (MH 250/U)	18.35
<u>TRAFFIC SIGNAL BULBS</u>		
TB1	69W A21/TS SHORT STEM (120V)	NB
TB2	116W A21/TS SHORT STEM (120V)	NB
<u>TRANSFORMERS (ADVANCE MODELS ONLY)</u>		
<u>HPS LU</u>		
T1	70W ADVANCE 71A7971001D	44.05
T2	100W (C100S54) 71A8071-001D	35.00
T3	150W (C150S55) 71A8172-001D	48.75
T4	250W (C250S50) 71A8271-001D	61.25
T5	400W (C400S510) 71A8473-001D	66.75
T6	1000W (C100S52) 601D	NB
<u>METAL HALIDE BALLASTS</u>		
T8	100W (MH100)-(Court Parking)-Medium	NB

Vendor Name: KELLY & HAYES

T9	150W (MH150)-(Court Parking)-Medium	NB
T10	175W (MH 175/U)-Mogul	NB
T11	250W (MH 250/U)-Mogul	NB
T12	400W (MH 400/U) MULTI VOLT-Mogul	NB
T13	1000W (MH 1000/U)-Mogul	NB
T14	1500W (MH 1500/BU)-Mogul	NB
MISC SUPPLIES FOR STREET LIGHTS		
MC1	PHOTO CELLS 6390 MULTI VOLT 120/208/240/277 TWIST LOCK VOLT RANGE 105-308 (BROWN OR GREY)	7.73
MC2	PHOTO CELLS - AREA LIGHTING RESEARCH #AA-305	7.64
MC3	IGNITOR 35 THROUGH 400W 35-967410-51	37.70
MC4	TWIST LOCK REPLACEMENT SOCKET (FIXTURE M2ARSIN2LMS21)	22.34
MC5	8' LONG ALUMINUM ARM WITH GROMMETS & GROUND LUGS, 18" RISE FROM RIGHT ANGLE	138.64
MC6	G.E. IGNITOR - 150W HPS 52-55VLP	37.70
MC7	G.E. IGNITOR - GE35-216702R22 DISCONTINUED	NB
MC8	MULB 30862 TWISTLOCK RECEPTICAL (ALR AM-2A)	NB
MC9	3M 1700 ELECTRIC TAPE 3/4" W X 60' (BLK)	0.98
MC10	3M 1700 ELECTRIC TAPE 3/4" X 60' (RED)	0.96
MC11	3M 1700 ELECTRIC TAPE 3/4" X 60' (WHITE)	0.98
MC12	3M 1700 ELECTRIC TAPE 3/4" X 60' (BLUE)	0.98
MC13	3M 1700 ELECTRIC TAPE 3/4" X 60' (GREEN)	0.98
BURNDY SERVIT SPLIT BOLTS & CLAMP		
BC1	KS-20 BOLT TIB-4H	1.10
BC2	KS-23 BOLT TIB-1H	1.71
BC3	KS-25 BOLT TIB-10H	2.30
BC4	UC33R CLAMP TIB-PAA400	26.95
BC5	PARALLEL CLAMP (UC28RS) TIB-PAA109	7.58
FIXTURES & POLES		
FP1	20' TEST POLE HIGHLINE (HL-100) BLACK	465.91
FP2	70W HPS LU TOWN & COUNTRY POLE MOUNT FIXTURE WITH PHOTO CELL	176.14

Vendor Name: KELLY & HAYES

	115 VOLT, HPF BALLAST	
FP3	RCT4M100YE52BA (DOWNTOWN)	818.18
<u>GE FIXTURES (WITH PHOTO CELL & LEXAN REFRACTOR</u>		
FP4	70W HPS LU M2AC07SIN2LMS21 DISCONTINUED	NB
FP5	150W HPS LU M2AC15SIN2LMS21	175.00
FP6	35-962470-04 FLAT LENS GLASS	15.34
FP7	ERL1007D340EGRAY 58W LED COBRA (MN RDS)	249.03
FP8	ERL1-0-04-B3-40-A-GRAY 31W LED COBRA (SECONDARY RDS)	184.97
FP9	EPAS-0-B5-A-41-B-2-F-BLCK-FT	1358.81
FP10	EPAS-0-D5-A-41-B-2-F-BLCK-FT	1167.80
FP11	T10R07S1H2LMS3BL EVOLVE LED POST TOP	355.42
FP212	EPAS4B5A41B2FBLCK (AVERY)	1358.81
FP13	EPAS4D5A41B2FBLCK (AVERY)	1167.80
<u>COOPER FIXTURES</u>		
FP14	COOPER LXC 70SR222U0024, 70 WATT, COLONIAL, MOGAL BASE, 120V, TOP MOUNTED TWIST ON PHOTO CELL (Subdivision Lt Not LED-Town & Country Look)	301.14
<u>BOLLARDS</u>		
BF1	VISIONAIRE LGT BRONZE	
BF2	OWK-3-8S42-COG-60L-LED-55KL-UNV-AB-VRB ELE2-3-T3-144LC-5-4K-UNV-KM-BZ (1 ST ST FLD)	
<u>POWER DOORS FOR (GE) M2AR SIN2LS21</u>		
PD1	70W HPS LU DISCONTINUED	NB
PD2	150W HPS LU M2AC15S0H2GM31	137.50
<u>FUSE & FUSE HOLDERS</u>		
	MERSEN	
FH1	HEB-AA FUSE HOLDER FEB-11-11	4.00
FH2	KTK 15 AMP 600V MIDGET FUSE ATM 15	3.99
FH3	KTK 20 AMP 600V MIDGET FUSE ATM 20	3.99
FH4	KTK 30 AMP 600V MIDGET FUSE ATM 30	3.99
<u>TRAFFIC SIGNAL LED LENS</u>		

Vendor Name: KELLY & HAYES

LL1	8" LED TRAFFIC SIGNAL MODULE (GREEN)	NB
LL2	8" LED TRAFFIC SIGNAL MODULE (YELLOW)	
LL3	8" LED TRAFFIC SIGNAL MODULE (RED)	
LL4	12" LED TRAFFIC SIGNAL MODULE (GREEN)	
LL5	12" LED TRAFFIC SIGNAL MODULE (YELLOW)	
LL6	12" LED TRAFFIC SIGNAL MODULE (RED)	
LL7	8" ARROW (GREEN/AMBER)	
LL8	12" ARROW (GREEN/AMBER)	
<u>LED TRAFFIC SIGNALS</u>		
LTS1	T7SS ENCOM SPREAD SPECTRUM COORDINATION UNIT	
LTS2	T7SS ATENEX YAGI ANTENNA	
LTS3	T10CB GEL CORE (2) PEDESTRIAN SIGNALS COUNTDOWN, LED	
LTS4	T10LA GEL CORE (4) PEDESTRIAN SIGNALS	
LTS5	T12LED GEL CORE (36)-12" BALL LED TRAFFIC SIGNAL SECTIONS	
LTS6	T16 ECONOLITE 2070L S/N 8896 W/LB COM CRD 8 TRAFFIC SIGNAL CONTROLLER	
LTS7	T16 PDC 200 (4)-LOAD SWITCHES	
LTS8	T16 PDC 204 (1)-FLASHER	
LTS9	T16 EDI 210E (1) CONFLICT MONITOR	
LTS10	T16 EDI 222 (5)-2 CHANNEL LOOP DETECTOR	
LTS11	T16 GDI 242 (2)-2CHANNEL DC ISOLATION CRD	
LTS12	T16 GDI 4965A DATA TO FSK MODEM 9600 BAUD	
LTS13	T19 GTT (1)-OPTCOM GPS PREEMPTION CARD	
LTS14	T19 GTT (1)-OPTCOM GPS PREEMPTION SENSOR	
LTS15	T24 PELCO (4)-PEDESTRIAN PB ASSEMBLIES	
LTS16	T24C PELCO (2)-COUNTDOWN PEDESTRIAN PB ASSEMBLIES	
LTS17	210E SERIES TYPE 170/179 SIGNAL MONITOR	
LTS18	LM222 SERIES TWO CHANNEL LOOP MONITOR	

Vendor Name: RELLY & HAYES

LTS19	MODEL 242DC ISOLATOR	NB
<u>MISCELLANEOUS ELECTRICAL SUPPLIES</u>		
ME1	SPLICE BOX POLYETHYLENE, STEEL COVER (FP-4124-IS-PH-GU)	NB
ME2	WEATHER PROOF PLUG END - MALE	NB
ME3	WEATHER PROOF PLUG END - FEMALE	NB
ME4	THHWN WIRE SOLID & STRANDED 10 GAUGE	0.22 FT
	500' ROLL (WHITE, BLACK, GREEN)	110.00 RL
ME5	THHWN WIRE SOLID & STRANDED 12 GAUGE	0.52 FT
	500' ROLL (WHITE, BLACK, GREEN)	250.00 RL
ME6	# 6 BARE COPPER WIRE 315' ROLLS	NB
ME7	WIRE NUTS 500 PER BAG - 3M R/Y BULK	0.10 ea
	RED/YELLOW SPRING	50.00 BAG
ME8	WIRE NUTS 500 PER BAG - 3M R/Y BULK	0.10 ea
	RED/YELLOW SPRING	50.00 BAG
MES9	WIRE NUTS 500 PER BAG - 3M O/B BULK	0.10 ea
	ORANGE/BLUE SPRING	50.00 BAG
ME10	12/3 SJO-WA WIRE	NB
ME11	RICHARDS # SDC 495 TAP CONNECTORS	NB

VIII. NOTES

1. ALL BULBS MUST BE AS MANUFACTURED IN THE UNITED STATES OF AMERICA BY G.E., PHILIPS, SYLVANIA OR OTHER ACCEPTABLE AMERICAN MADE MANUFACTURER. **NO FOREIGN MADE BULBS WILL ACCEPTED.** PRICES BID SHALL BE FOR AMERICAN MADE BULBS AS SUPPLIED BY ONE OF THE ABOVE MANUFACTURERS OR AN AMERICAN MANUFACTURER DEEMED ACCEPTABLE BY THE TOWN OF RIVERHEAD.
2. UNIT PRICE SHOULD INCLUDE DELIVERY CHARGE TO RIVERHEAD, STREET LIGHTING MAINTENANCE BUILDING, 1295 PULASKI STREET, RIVERHEAD AND SHALL REMAIN IN EFFECT FOR ENTIRE CONTRACT PERIOD.
3. ITEMS MAY BE AWARDED SEPARATELY TO VENDORS AS LISTED ON THE OFFICIAL TOWN OF RIVERHEAD AWARD RESOLUTION.
4. QUANTITIES SHOWN ARE APPROXIMATE. THE TOWN OF RIVERHEAD RESERVES THE RIGHT TO INCREASE OR DECREASE QUANTITIES AS NEEDED.

Vendor Name: KELLY & HAMES

TOWN OF RIVERHEAD
STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS 2018-2019

VII. BID SPECIFICATIONS PRICE SHEET
(PLEASE COMPLETE THE FOLLOWING)

COMPANY NAME: CITY ENERGY SERVICES

COMPANY ADDRESS: 80 ORVILLE DR, SUITE 100

COMPANY TELEPHONE: 631-588-4901

COMPANY FAX: 631-588-6084

COMPANY CONTACT: DENNIS KANE

EMAIL ADDRESS: dkane.ces@gmail.com

DATE: 10/3/18

SIGNED: 

TITLE: VP SALES

(Page Eight: BID FOR: PURCHASE OF STREET LIGHT AND TRAFFIC SIGNAL
MAINTENANCE REPAIR PARTS 2018-2019)

Vendor Name: CITY ENERGY SERVICES

**TOWN OF RIVERHEAD
 BID SPECIFICATIONS PRICE SHEET**

<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>AMOUNT</u>
<u>BULBS – MEDIUM BASE</u>		
		NO BID
B1	50W HPS LU (C50S68)	
B2	100W MH (M90)-(Court Parking)	
B3	150W HPS LU (C150S68)	
<u>BULBS – MOGUL BASE – HPS LU (CLR)</u>		
B5	70W (C70S62)	
B6	100W (C100S54)	
B7	150W (C150S055)	
B8	250W (C250S50)	
B9	400W (C400S51)	
B10	1000W (C1000S52)	
<u>METAL HALIDE</u>		
B11	175W (MH175/U)	
B12	250W (MH 250/U)	
<u>TRAFFIC SIGNAL BULBS</u>		
TB1	69W A21/TS SHORT STEM (120V)	
TB2	116W A21/TS SHORT STEM (120V)	NO BID ↓
<u>TRANSFORMERS (ADVANCE MODELS ONLY)</u>		
<u>HPS LU</u>		
T1	70W ADVANCE 71A7971001D	NO BID
T2	100W (C100S54)	
T3	150W (C150S55)	
T4	250W (C250S50)	
T5	400W (C400S510)	
T6	1000W (C100S52)	↓
<u>METAL HALIDE BALLASTS</u>		
T8	100W (MH100)-(Court Parking)-Medium	NO BID

Vendor Name: CITY ENERGY SERVICES

T9	150W (MH150)-(Court Parking)-Medium	No Bid
T10	175W (MH 175/U)-Mogul	
T11	250W (MH 250/U)-Mogul	
T12	400W (MH 400/U) MULTI VOLT-Mogul	
T13	1000W (MH 1000/U)-Mogul	
T14	1500W (MH 1500/BU)-Mogul	
MISC SUPPLIES FOR STREET LIGHTS		
MC1	PHOTO CELLS 6390 MULTI VOLT 120/208/240/277 TWIST LOCK VOLT RANGE 105-308 (BROWN OR GREY)	No Bid
MC2	PHOTO CELLS - AREA LIGHTING RESEARCH #AA-305	
MC3	IGNITOR 35 THROUGH 400W 35-967410-51	35.90
MC4	TWIST LOCK REPLACEMENT SOCKET (FIXTURE M2ARSIN2LMS21) 35-967460-55	21.75
MC5	8' LONG ALUMINUM ARM WITH GROMMETS & GROUND LUGS, 18" RISE FROM RIGHT ANGLE	104.90
MC6	G.E. IGNITOR - 150W HPS 52-55VLP 35-967410	35.90
MC7	G.E. IGNITOR - GE35-216702R22 - SI DISCONTINUED	
MC8	MULB 30862 TWISTLOCK RECEPTICAL (ALR AM-2A)	No Bid
MC9	3M 1700 ELECTRIC TAPE 3/4" W X 60' (BLK)	No Bid
MC10	3M 1700 ELECTRIC TAPE 3/4" X 60' (RED)	
MC11	3M 1700 ELECTRIC TAPE 3/4" X 60' (WHITE)	
MC12	3M 1700 ELECTRIC TAPE 3/4" X 60' (BLUE)	
MC13	3M 1700 ELECTRIC TAPE 3/4" X 60' (GREEN)	
BURNDY SERVIT SPLIT BOLTS & CLAMP		
BC1	KS-20 BOLT	No Bid
BC2	KS-23 BOLT	
BC3	KS-25 BOLT	
BC4	UC33R CLAMP	
BC5	PARALLEL CLAMP (UC28RS)	
FIXTURES & POLES		
FP1	20' TEST POLE HIGHLINE (HL-100) BLACK	No Bid
FP2	70W HPS LU TOWN & COUNTRY POLE MOUNT FIXTURE WITH PHOTO CELL	169.90 *

QUOTE TOROTS 1HZ AMS 3 BL

Vendor Name: CITY ENFORCE SERVICES

* MUST ORDER IN QUANTITIES OF 7 *

* TOWN OF RIVERHAWN SEE BELOW

	115 VOLT, HPF BALLAST	
FP3	RCT4M100YE52BA (DOWNTOWN)	No / Bid
<u>GE FIXTURES (WITH PHOTO CELL & LEXAN REFRACTOR</u>		
FP4	70W HPS LU M2AC07SIN2LMS21	DISCONTINUED
FP5	150W HPS LU M2AC15SIN2LMS21	165.25
FP6	35-962470-04 FLAT LENS GLASS	16.25
FP7	ERL1007D340EGRAY 58W LED COBRA (MN RDS)	235.15
FP8	ERL1-0-04-B3-40-A-GRAY 31W LED COBRA (SECONDARY RDS) ERL 1003B340E GRAY	174.70
FP9	EPAS-0-B5-A-41-B-2-F-BLCK-FT/EPAS02007A402ABLK	1,283.25
FP10	EPAS-0-D5-A-41-B-2-F-BLCK-FT/EPAS02003 "	1,103.50
FP11	T10R07S1H2LMS3BL EVOLVE LED POST TOP	335.90
FP212	EPAS4B5A41B2FBLCK (AVERY/EPAS02007A402ABLK	1,283.25
FP13	EPAS4D5A41B2FBLCK (AVERY) EPAS02003 "	1,103.50
	*FP11 EPT 101003 A30AP BLK	
<u>COOPER FIXTURES</u>		
FP14	COOPER LXC 70SR222U0024, 70 WATT, COLONIAL, MOGAL BASE, 120V, TOP MOUNTED TWIST ON PHOTO CELL (Subdivision Lt Not LED-Town & Country Look)	No Bid ↓
<u>BOLLARDS</u>		
BF1	VISIONAIRE LGT BRONZE	No Bid
BF2	OWK-3-8S42-COG-60L-LED-55KL-UNV-AB-VRB ELE2-3-T3-144LC-5-4K-UNV-KM-BZ (1 ST ST FLD)	↓
<u>POWER DOORS FOR (GE) M2AR SIN2LS21</u>		
PD1	70W HPS LU	DISCONTINUED
PD2	150W HPS LU	129.75
<u>FUSE & FUSE HOLDERS</u>		
FH1	HEB-AA FUSE HOLDER	No Bid
FH2	KTK 15 AMP 600V MIDGET FUSE	↓
FH3	KTK 20 AMP 600V MIDGET FUSE	
FH4	KTK 30 AMP 600V MIDGET FUSE	
<u>TRAFFIC SIGNAL LED LENS</u>		

Vendor Name: CITY ENERGY SERVICES

*THE TOWN MAY BE ABLE TO PURCHASE GE LED STREET LIGHTING BASED ON THE TOWN OF BROOKHAVEN CONTRACT WHICH WE WERE AWARDED *

LL1	8" LED TRAFFIC SIGNAL MODULE (GREEN)	No Bid
LL2	8" LED TRAFFIC SIGNAL MODULE (YELLOW)	
LL3	8" LED TRAFFIC SIGNAL MODULE (RED)	
LL4	12" LED TRAFFIC SIGNAL MODULE (GREEN)	
LL5	12" LED TRAFFIC SIGNAL MODULE (YELLOW)	
LL6	12" LED TRAFFIC SIGNAL MODULE (RED)	
LL7	8" ARROW (GREEN/AMBER)	
LL8	12" ARROW (GREEN/AMBER)	
LED TRAFFIC SIGNALS		
LTS1	T7SS ENCOM SPREAD SPECTRUM COORDINATION UNIT	No Bid
LTS2	T7SS ATENEX YAGI ANTENNA	
LTS3	T10CB GEL CORE (2) PEDESTRIAN SIGNALS COUNTDOWN, LED	
LTS4	T10LA GEL CORE (4) PEDESTRIAN SIGNALS	
LTS5	T12LED GEL CORE (36)-12" BALL LED TRAFFIC SIGNAL SECTIONS	
LTS6	T16 ECONOLITE 2070L S/N 8896 W/LB COM CRD	
	8 TRAFFIC SIGNAL CONTROLLER	
LTS7	T16 PDC 200 (4)-LOAD SWITCHES	
LTS8	T16 PDC 204 (1)-FLASHER	
LTS9	T16 EDI 210E (1) CONFLICT MONITOR	
LTS10	T16 EDI 222 (5)-2 CHANNEL LOOP DETECTOR	
LTS11	T16 GDI 242 (2)-2CHANNEL DC ISOLATION CRD	
LTS12	T16 GDI 4965A DATA TO FSK MODEM 9600 BAUD	
LTS13	T19 GTT (1)-OPTCOM GPS PREEMPTION CARD	
LTS14	T19 GTT (1)-OPTCOM GPS PREEMPTION SENSOR	
LTS15	T24 PELCO (4)-PEDESTRIAN PB ASSEMBLIES	
LTS16	T24C PELCO (2)-COUNTDOWN PEDESTRIAN PB ASSEMBLIES	
LTS17	210E SERIES TYPE 170/179 SIGNAL MONITOR	
LTS18	LM222 SERIES TWO CHANNEL LOOP MONITOR	

Vendor Name: CITY ENERGY SERVICES

LTS19	MODEL 242DC ISOLATOR	NO	BID
MISCELLANEOUS ELECTRICAL SUPPLIES			
ME1	SPLICE BOX POLYETHYLENE, STEEL COVER (FP-4124-IS-PH-GU)	NO	BID
ME2	WEATHER PROOF PLUG END – MALE		
ME3	WEATHER PROOF PLUG END – FEMALE		
ME4	THWN WIRE SOLID & STRANDED 10 GAUGE		
	500' ROLL (WHITE, BLACK, GREEN)		
ME5	THWN WIRE SOLID & STRANDED 12 GAUGE		
	500' ROLL (WHITE, BLACK, GREEN)		
ME6	# 6 BARE COPPER WIRE 315' ROLLS		
ME7	WIRE NUTS 500 PER BAG – 3M R/Y BULK RED/YELLOW SPRING		
ME8	WIRE NUTS 500 PER BAG – 3M R/Y BULK RED/YELLOW SPRING		
ME9	WIRE NUTS 500 PER BAG – 3M O/B BULK ORANGE/BLUE SPRING		
ME10	12/3 SJO-WA WIRE		
ME11	RICHARDS # SDC 495 TAP CONNECTORS		

VIII. NOTES


1. ALL BULBS MUST BE AS MANUFACTURED IN THE UNITED STATES OF AMERICA BY G.E., PHILIPS, SYLVANIA OR OTHER ACCEPTABLE AMERICAN MADE MANUFACTURER. **NO FOREIGN MADE BULBS WILL ACCEPTED.** PRICES BID SHALL BE FOR AMERICAN MADE BULBS AS SUPPLIED BY ONE OF THE ABOVE MANUFACTURERS OR AN AMERICAN MANUFACTURER DEEMED ACCEPTABLE BY THE TOWN OF RIVERHEAD.
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Vendor Name: CITY ENERGY SERVICES

TOWN OF RIVERHEAD
STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS 2018-2019

VII. BID SPECIFICATIONS PRICE SHEET
(PLEASE COMPLETE THE FOLLOWING)

COMPANY NAME: Traffic Systems, Inc.
COMPANY ADDRESS: 224 North Fehr Way
Bay Shore, N.Y. 11706
COMPANY TELEPHONE: 631-242-4292
COMPANY FAX: 631-242-4296
COMPANY CONTACT: William Teese
EMAIL ADDRESS: Wteese@trafficsystemsinc.com

DATE: 10/9/2018
SIGNED: 
TITLE: Vice President

(Page Eight: BID FOR: PURCHASE OF STREET LIGHT AND TRAFFIC SIGNAL
MAINTENANCE REPAIR PARTS 2018-2019)

Traffic Systems, Inc.

Vendor Name: _____

**TOWN OF RIVERHEAD
 BID SPECIFICATIONS PRICE SHEET**

<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>AMOUNT</u>
<u>BULBS – MEDIUM BASE</u>		
B1	50W HPS LU (C50S68)	
B2	100W MH (M90)-(Court Parking)	
B3	150W HPS LU (C150S68)	
<u>BULBS – MOGUL BASE – HPS LU (CLR)</u>		
B5	70W (C70S62)	
B6	100W (C100S54)	
B7	150W (C150S055)	
B8	250W (C250S50)	
B9	400W (C400S51)	
B10	1000W (C1000S52)	
<u>METAL HALIDE</u>		
B11	175W (MH175/U)	
B12	250W (MH 250/U)	
<u>TRAFFIC SIGNAL BULBS</u>		
TB1	69W A21/TS SHORT STEM (120V)	
TB2	116W A21/TS SHORT STEM (120V)	
<u>TRANSFORMERS (ADVANCE MODELS ONLY)</u>		
<u>HPS LU</u>		
T1	70W ADVANCE 71A7971001D	
T2	100W (C100S54)	
T3	150W (C150S55)	
T4	250W (C250S50)	
T5	400W (C400S510)	
T6	1000W (C100S52)	
<u>METAL HALIDE BALLASTS</u>		
T8	100W (MH100)-(Court Parking)-Medium	

NY
 B11

Vendor Name: **Traffic Systems, Inc.**

T9	150W (MH150)-(Court Parking)-Medium	
T10	175W (MH 175/U)-Mogul	
T11	250W (MH 250/U)-Mogul	
T12	400W (MH 400/U) MULTI VOLT-Mogul	
T13	1000W (MH 1000/U)-Mogul	
T14	1500W (MH 1500/BU)-Mogul	
MISC SUPPLIES FOR STREET LIGHTS		
MC1	PHOTO CELLS 6390 MULTI VOLT 120/208/240/277 TWIST LOCK VOLT RANGE 105-308 (BROWN OR GREY)	
MC2	PHOTO CELLS – AREA LIGHTING RESEARCH #AA-305	
MC3	IGNITOR 35 THROUGH 400W 35-967410-51	
MC4	TWIST LOCK REPLACEMENT SOCKET (FIXTURE M2ARSIN2LMS21)	
MC5	8' LONG ALUMINUM ARM WITH GROMMETS & GROUND LUGS, 18" RISE FROM RIGHT ANGLE	
MC6	G.E. IGNITOR – 150W HPS 52-55VLP	
MC7	G.E. IGNITOR – GE35-216702R22	
MC8	MULB 30862 TWISTLOCK RECEPTICAL (ALR AM-2A)	
MC9	3M 1700 ELECTRIC TAPE 3/4" W X 60' (BLK)	
MC10	3M 1700 ELECTRIC TAPE 3/4" X 60' (RED)	
MC11	3M 1700 ELECTRIC TAPE 3/4" X 60' (WHITE)	
MC12	3M 1700 ELECTRIC TAPE 3/4" X 60' (BLUE)	
MC13	3M 1700 ELECTRIC TAPE 3/4" X 60' (GREEN)	
BURNDY SERVIT SPLIT BOLTS & CLAMP		
BC1	KS-20 BOLT	
BC2	KS-23 BOLT	
BC3	KS-25 BOLT	
BC4	UC33R CLAMP	
BC5	PARALLEL CLAMP (UC28RS)	
<u>FIXTURES & POLES</u>		
FP1	20' TEST POLE HIGHLINE (HL-100) BLACK	
FP2	70W HPS LU TOWN & COUNTRY POLE MOUNT FIXTURE WITH PHOTO CELL	

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	115 VOLT, HPF BALLAST	
FP3	RCT4M100YE52BA (DOWNTOWN)	
<u>GE FIXTURES (WITH PHOTO CELL & LEXAN REFRACTOR</u>		
FP4	70W HPS LU M2AC07SIN2LMS21	
FP5	150W HPS LU M2AC15SIN2LMS21	
FP6	35-962470-04 FLAT LENS GLASS	
FP7	ERL1007D340EGRAY 58W LED COBRA (MN RDS)	
FP8	ERL1-0-04-B3-40-A-GRAY 31W LED COBRA (SECONDARY RDS)	
FP9	EPAS-0-B5-A-41-B-2-F-BLCK-FT	
FP10	EPAS-0-D5-A-41-B-2-F-BLCK-FT	
FP11	T10R07S1H2LMS3BL EVOLVE LED POST TOP	
FP212	EPAS4B5A41B2FBLOCK (AVERY)	
FP13	EPAS4D5A41B2FBLOCK (AVERY)	
<u>COOPER FIXTURES</u>		
FP14	COOPER LXC 70SR222U0024, 70 WATT, COLONIAL, MOGAL BASE, 120V, TOP MOUNTED TWIST ON PHOTO CELL (Subdivision Lt Not LED-Town & Country Look)	
<u>BOLLARDS</u>		
BF1	VISIONAIRE LGT BRONZE OWK-3-8S42-COG-60L-LED-55KL-UNV-AB-VRB	
BF2	ELE2-3-T3-144LC-5-4K-UNV-KM-BZ (1 ST ST FLD)	
<u>POWER DOORS FOR (GE) M2AR SIN2LS21</u>		
PD1	70W HPS LU	
PD2	150W HPS LU	
<u>FUSE & FUSE HOLDERS</u>		
FH1	HEB-AA FUSE HOLDER	
FH2	KTK 15 AMP 600V MIDGET FUSE	
FH3	KTK 20 AMP 600V MIDGET FUSE	
FH4	KTK 30 AMP 600V MIDGET FUSE	
<u>TRAFFIC SIGNAL LED LENS</u>		

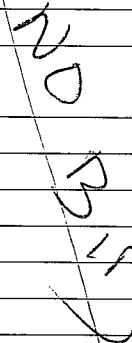
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Vendor Name: _____

LL1	8" LED TRAFFIC SIGNAL MODULE (GREEN)	\$ 52.00
LL2	8" LED TRAFFIC SIGNAL MODULE (YELLOW)	\$ 52.00
LL3	8" LED TRAFFIC SIGNAL MODULE (RED)	\$ 46.00
LL4	12" LED TRAFFIC SIGNAL MODULE (GREEN)	\$ 52.00
LL5	12" LED TRAFFIC SIGNAL MODULE (YELLOW)	\$ 52.00
LL6	12" LED TRAFFIC SIGNAL MODULE (RED)	\$ 46.00
LL7	8" ARROW (GREEN/AMBER)	No Bid
LL8	12" ARROW (GREEN/AMBER)	\$125.00
<u>LED TRAFFIC SIGNALS</u>		
LTS1	T7SS ENCOM SPREAD SPECTRUM COORDINATION UNIT	\$1450.00
LTS2	T7SS ATENEX YAGI ANTENNA	\$275.00
LTS3	T10CB GEL CORE (2) PEDESTRIAN SIGNALS COUNTDOWN, LED	\$360.00 (M) \$720.00
LTS4	T10LA GEL CORE (4) PEDESTRIAN SIGNALS	\$360.00 (M) \$1440.00
LTS5	T12LED GEL CORE (36)-12" BALL LED TRAFFIC SIGNAL SECTIONS	\$11,160.00
LTS6	T16 ECONOLITE 2070L S/N 8896 W/LB COM CRD 8 TRAFFIC SIGNAL CONTROLLER	\$2500.00
LTS7	T16 PDC 200 (4)-LOAD SWITCHES	\$100.00
LTS8	T16 PDC 204 (1)-FLASHER	\$21.50
LTS9	T16 EDI 210E (1) CONFLICT MONITOR	\$480.00
LTS10	T16 EDI 222 (5)-2 CHANNEL LOOP DETECTOR	\$460.00
LTS11	T16 GDI 242 (2)-2CHANNEL DC ISOLATION CRD	No Bid
LTS12	T16 GDI 4965A DATA TO FSK MODEM 9600 BAUD	\$584.00
LTS13	T19 GTT (1)-OPTCOM GPS PREEMPTION CARD	\$2,795.00
LTS14	T19 GTT (1)-OPTCOM GPS PREEMPTION SENSOR	\$2,695.00
LTS15	T24 PELCO (4)-PEDESTRIAN PB ASSEMBLIES	\$640.00
LTS16	T24C PELCO (2)-COUNTDOWN PEDESTRIAN PB ASSEMBLIES	\$320.00
LTS17	210E SERIES TYPE 170/179 SIGNAL MONITOR	\$480.00
LTS18	LM222 SERIES TWO CHANNEL LOOP MONITOR	\$92.00

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LTS19	MODEL 242DC ISOLATOR	\$39.00
MISCELLANEOUS ELECTRICAL SUPPLIES		
ME1	SPLICE BOX POLYETHYLENE, STEEL COVER (FP-4124-IS-PH-GU)	
ME2	WEATHER PROOF PLUG END – MALE	
ME3	WEATHER PROOF PLUG END – FEMALE	
ME4	THHWN WIRE SOLID & STRANDED 10 GAUGE 500' ROLL (WHITE, BLACK, GREEN)	
ME5	THHWN WIRE SOLID & STRANDED 12 GAUGE 500' ROLL (WHITE, BLACK, GREEN)	
ME6	# 6 BARE COPPER WIRE 315' ROLLS	
ME7	WIRE NUTS 500 PER BAG – 3M R/Y BULK RED/YELLOW SPRING	
ME8	WIRE NUTS 500 PER BAG – 3M R/Y BULK RED/YELLOW SPRING	
MES9	WIRE NUTS 500 PER BAG – 3M O/B BULK ORANGE/BLUE SPRING	
ME10	12/3 SJO-WA WIRE	
ME11	RICHARDS # SDC 495 TAP CONNECTORS	

VIII. NOTES

1. ALL BULBS MUST BE AS MANUFACTURED IN THE UNITED STATES OF AMERICA BY G.E., PHILIPS, SYLVANIA OR OTHER ACCEPTABLE AMERICAN MADE MANUFACTURER. **NO FOREIGN MADE BULBS WILL ACCEPTED.** PRICES BID SHALL BE FOR AMERICAN MADE BULBS AS SUPPLIED BY ONE OF THE ABOVE MANUFACTURERS OR AN AMERICAN MANUFACTURER DEEMED ACCEPTABLE BY THE TOWN OF RIVERHEAD.
2. UNIT PRICE SHOULD INCLUDE DELIVERY CHARGE TO RIVERHEAD, STREET LIGHTING MAINTENANCE BUILDING, 1295 PULASKI STREET, RIVERHEAD AND SHALL REMAIN IN EFFECT FOR ENTIRE CONTRACT PERIOD.
3. ITEMS MAY BE AWARDED SEPARATELY TO VENDORS AS LISTED ON THE OFFICIAL TOWN OF RIVERHEAD AWARD RESOLUTION.
4. QUANTITIES SHOWN ARE APPROXIMATE. THE TOWN OF RIVERHEAD RESERVES THE RIGHT TO INCREASE OR DECREASE QUANTITIES AS NEEDED.

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Vendor Name: _____