

TOWN OF RIVERHEAD

Resolution # 755

AWARDS BID FOR STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE PARTS

Councilman Hubbard offered the following resolution,

which was seconded by Councilman Dunleavy

WHEREAS, the Town Clerk was authorized to publish and post a Notice to Bidders for Street Light and Traffic Signal Maintenance Repair Parts; and

WHEREAS, three (3) bids were received, opened and read aloud on the 30th day of June, 2017 at 11:00 am in the Office of the Town Clerk, 200 Howell Avenue, Riverhead, NY.

NOW THEREFORE BE IT RESOLVED, that the bid for Street Light and Traffic Signal Maintenance Repair Parts be and is hereby awarded per the attached spreadsheet, and be it further

RESOLVED, that the Engineering Department be and is hereby authorized to secure and obtain purchase orders from the Purchasing Department for various parts needed throughout the duration of this bid; and be it further

RESOLVED, that the Town Clerk be and is hereby authorized to forward a copy of this resolution to City Energy, 80 Orville Drive, Suite 100, Bohemia, NY 11716, Kelly and Hayes Electrical Supply, 66 Southern Blvd, Nesconset, NY 11767, Schwing Electrical Supply Corp., 1328 E. Main Street, Riverhead, NY 11901, the Engineering Department, Purchasing Department and the Office of Accounting; and be it further

RESOLVED, that all Town Hall Departments may review and obtain a copy of this resolution from the electronic storage device and, if needed, a copy of same may be obtained from the Office of the Town Clerk.

THE VOTE

Hubbard Yes No Giglio Yes No
Wooten Yes No Dunleavy Yes No
Walter Yes No

The Resolution Was Thereupon Duly Declared Adopted

2160 STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS

ITEM #	DESCRIPTION	CTY ENERGY	SCHWING	K&H
<u>BULBS – MEDIUM BASE</u>				
B1	50W HPS LU (C50S68)	9.50	8.50	NB
B2	100W MH (M90)-(Court Parking)	6.25	5.99	NB
B3	150W HPS LU (C150S68)	9.75	8.50	NB
<u>BULBS – MOGUL BASE – HPS LU (CLR)</u>				
B5	70W (C70S62)	6.95	6.75	NB
B6	100W (C100S54)	6.95	6.75	NB
B7	150W (C150S055)	6.95	6.75	NB
B8	250W (C250S50)	7.25	6.75	NB
B9	400W (C400S51)	7.50	6.75	NB
B10	1000W (C1000S52)	29.00	27.50	NB
<u>METAL HALIDE</u>				
B11	175W (MH175/U)	9.75	9.00	NB
B12	250W (MH 250/U)	19.85	21.00	NB
<u>TRAFFIC SIGNAL BULBS</u>				
TB1	69W A21/TS SHORT STEM (120V)	NB	NB	5.10
TB2	116W A21/TS SHORT STEM (120V)	NB	NB	5.90
<u>TRANSFORMERS (ADVANCE MODELS ONLY)</u>				
<u>HPS LU</u>				
T1	70W ADVANCE 71A7971001D	NB	43.00	NB
T2	100W (C100S54)	NB	51.00	NB
T3	150W (C150S55)	NB	54.00	NB
T4	250W (C250S50)	NB	65.00	NB
T5	400W (C400S510)	NB	74.00	NB
T6	1000W (C100S52)	NB	131.00	NB
<u>METAL HALIDE BALLASTS</u>				
T8	100W (MH100)-(Court Parking)-Medium	9.50	55.00	
T9	150W (MH150)-(Court Parking)-Medium	9.75	52.00	NB
T10	175W (MH 175/U)-Mogul	8.70	35.00	NB
T11	250W (MH 250/U)-Mogul	8.70	49.95	NB
T12	400W (MH 400/U) MULTI VOLT-Mogul	8.70	52.90	NB
T13	1000W (MH 1000/U)-Mogul	19.85	95.00	NB
T14	1500W (MH 1500/BU)-Mogul	24.75	150.00	NB
*CITY ENERGY BID BULBS BY MISTAKE INCORRECT				
<u>MISC SUPPLIES FOR STREET LIGHTS</u>				

2160 STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS

ITEM #	DESCRIPTION	CTY ENERGY	SCHWING	K&H
MC1	PHOTO CELLS 6390 MULTI VOLT 120/208/240/277 TWIST LOCK VOLT RANGE 105-308 (BROWN OR GREY)	7.9*	6.75*	5.40*
MC2	PHOTO CELLS – AREA LIGHTING RESEARCH #AA-305	13.25*	5.75*	14.50
MC3	IGNITOR 35 THROUGH 400W 35-967410-51	34.50	19.50*	35.25
MC4	TWIST LOCK REPLACEMENT SOCKET (FIXTURE M2ARSIN2LMS21)	20.50	18.95	20.95
MC5	8' LONG ALUMINUM ARM WITH GROMMETS & GROUND LUGS, 18" RISE FROM RIGHT ANGLE	94.90	NB	105.00
MC6	G.E. IGNITOR – 150W HPS 52-55VLP	34.70	31.50	35.25
MC7	G.E. IGNITOR – GE35-216702R22	25.70	23.50	25.70
MC8	MULB 30862 TWISTLOCK RECEPTICAL (ALR AM-2A)	23.85*	7.95	23.95*
MC9	3M 1700 ELECTRIC TAPE ¾" W X 60' (BLK)	NB	0.70	1.40
MC10	3M 1700 ELECTRIC TAPE ¾" X 60' (RED)	NB	0.78	1.40
MC11	3M 1700 ELECTRIC TAPE ¾" X 60' (WHITE)	NB	0.78	1.40
MC12	3M 1700 ELECTRIC TAPE ¾" X 60' (BLUE)	NB	0.78	1.40
MC13	3M 1700 ELECTRIC TAPE ¾" X 60' (GREEN)	NB	0.78	1.40
BURNDY SERVIT SPLIT BOLTS & CLAMP				
BC1	KS-20 BOLT	NB	1.29	NB
BC2	KS-23 BOLT	NB	2.09	NB
BC3	KS-25 BOLT	NB	2.67	NB
BC4	UC33R CLAMP	NB	9.95	NB
BC5	PARALLEL CLAMP (UC28RS)	NB	7.25	NB
FIXTURES & POLES				
FP1	20' TEST POLE HIGHLINE (HL-100) BLACK	NB	265.00*	329.00
FP2	70W HPS LU TOWN & COUNTRY POLE MOUNT FIXTURE WITH PHOTO CELL 115 VOLT, HPF BALLAST	182.90*	202.95	NB
FP3	RCT4M100YE52BA (DOWNTOWN)	880.00	795.00	1,148.00
GE FIXTURES (WITH PHOTO CELL & LEXAN REFRACTOR				
FP4	70W HPS LU M2AC07SIN2LMS21	129*	119.26*	119.70
FP5	150W HPS LU M2AC15SIN2LMS21	176.90*	165.95*	172.00
FP6	35-962470-04 FLAT LENS GLASS	14.20*	14.95	16.00
FP7	ERS20DXBX5405GRAY LED 150W	401.90*	387.50	386.00
FP8	ERS10AXBX540GRAY LED 70W	307.90*	295.50	295.00
FP9	EPAS-0-B5-A-41-B-2-F-BLCK-FT	1083.00*	1,054.00	1,074.00
FP10	EPAS-0-D5-A-41-B-2-F-BLCK-FT	1083.00*	1,054.00	1,074.00
FP11	T10R07S1H2LMS3BL EVOLVE LED POST TOP	400.50*	385.00*	394.00*
FP12	EPAS4B5A41B2FBLCK (AVERY)	1083.00*	1054.00*	1,074.00

2160 STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS

ITEM #	DESCRIPTION	CTY ENERGY	SCHWING	K&H
FP13	EPAS4D5A41B2FBLCK (AVERY)	1083.00*	1054.00*	1,074.00
<u>COOPER FIXTURES</u>				
FP14	COOPER LXC 70SR222U0024, 70 WATT, COLONIAL, MOGAL BASE, 120V, TOP MOUNTED TWIST ON PHOTO CELL	NB	202.95	NB
<u>BOLLARDS</u>				
BF1	VISIONAIRE LGT BRONZE OWK-3-8S42-COG-60L-LED-55KL-UNV-AB-VRB	NB	NB	874.00
BF2	ELE2-3-T3-144LC-5-4K-UNV-KM-BZ (1 ST ST FLD)	NB	NB	1541.00*
<u>POWER DOORS FOR (GE) M2AR SIN2LS21</u>				
PD1	70W HPS LU	77.90	75.50	79.00*
PD2	150W HPS LU	138.90	135.00	141.00*
<u>FUSE & FUSE HOLDERS</u>				
FH1	HEB-AA FUSE HOLDER	16.50*	9.82	8.70*
FH2	KTK 15 AMP 600V MIDGET FUSE	5.60*	3.62	7.90
FH3	KTK 20 AMP 600V MIDGET FUSE	5.60*	3.62	7.90
FH4	KTK 30 AMP 600V MIDGET FUSE	5.60*	3.62	7.90
<u>TRAFFIC SIGNAL EQUIPMENT</u>				
TS1	8" STANDARD TRAFIC SIGNAL (R-Y-G) DIE CAST ALUMINUM HOUSING	NB	NB	NB
TS2	SAME AS ABOVE WITH BACKPLATES	NB	NB	NB
TS3	12" STANDARD TRAFFIC SIGNAL (R-Y-G) DIE CAST ALUMINUM HOUSING GLASS LENS WITH CUT AWAY OR TUNNEL SIGNAL VISOR YELLOW WITHOUT BACKPLATES	NB	NB	NB
TS3a	SAME AS ABOVE WITH BACKPLATES	NB	NB	NB
TS4	PEDESTRIAN SIGNAL: 2-69W INCANDESCENT, INTERNATIONAL SYMBOL, GLASS LENS, STANDARD TOP & BOTTOM MOUNT & YELLOW HOUSING	NB	NB	NB
TS5	SIGNAL MOUNTING HARDWARE (IRON) FOR VERTICAL, SPAN WIRE & POST TOP	NB	NB	NB
TS6	HARDWARE KITS FOR SIGNAL ASSEMBLY	NB	NB	NB
<u>TRAFFIC SIGNAL LED LENS</u>				
LL1	8" DR4 GTFB-17A LED LENS (GREEN)	NB	NB	NB
LL2	8" DR4 YTFB-17A LED LENS (YELLOW)	NB	NB	NB

2160 STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS

ITEM #	DESCRIPTION	CTY ENERGY	SCHWING	K&H
LL3	8" DR4 RTFB-17A LED LENS (RED)	NB	NB	NB
LL4	12" DR6 GCFB-17A (GREEN)	NB	NB	NB
LL5	12" DR6 YCFB-17A (YELLOW)	NB	NB	NB
LL6	12" DR6 RCFB-17A (RED)	NB	NB	NB
LL7	8" ARROW (GREEN/AMBER)	NB	NB	NB
LL8	12" ARROW (GREEN/AMBER)	NB	NB	NB
<u>CABINET ACCESSORIES</u>				
CA1	CONTROLLER (ECONOLITE) MODEL # ASC/2-2100 S/N 7532	NB	NB	NB
CA2	CONFLICT MONITOR (3 CHANNEL) (EDI NSM 3L)	NB	NB	NB
CA3	CONFLICT MONITOR (12 CHANNEL)	NB	NB	NB
CA4	LOAD SWITCH (PDC SSS-86-3)	NB	NB	NB
CA5	FLASHER (PDC SSF-86-3)	NB	NB	NB
CA6	FLASH TRANSFER RELAY	NB	NB	NB
CA7	DETECTOR WITH DELAY	NB	NB	NB
CA8	DETECTOR WITHOUT DELAY	NB	NB	NB
CA9	HARNES FOR DETECTOR	NB	NB	NB
CA10	8" ALUMINUM POLE WITH 10" X 10" BOLT ON BASE – PEDESTRIAN CROSSING SIGNAL (FOR McCAIN SERIES 1000 #101SP2	325.00	NB	NB
CA11	2 WAY UPPER & LOWER SLIP FITTER	NB	NB	NB
CA12	ASSEMBLY (IRON YELLOW) (FOR McCAIN SERIES 1000 #101SP2	NB		
CA13	TRAFFIC SIGNAL PAINT (FEDERAL YELLOW) SPRAY CAN	NB	NB	NB
CA14	30 OZ. TRAFFIC DETECTOR LOOP SEALANT	NB	NB	NB
CA15	TRAFFIC SIGNAL VEHICLE PRESENCE SENSOR FOR VEHICLE PRESENCE DETECTION	NB	NB	NB
<u>LED TRAFFIC SIGNALS</u>				
LTS1	T7SS ENCOM SPREAD SPECTRUM COORDINATION UNIT	NB	NB	NB
LTS2	T7SS ATENEX YAGI ANTENNA	NB	NB	NB
LTS3	T10CB GEL CORE (2) PEDESTRIAN SIGNALS COUNTDOWN, LED	NB	NB	NB
LTS4	T10LA GEL CORE (4) PEDESTRIAN SIGNALS	NB	NB	NB
LTS5	T12LED GEL CORE (36)-12" BALL LED TRAFFIC SIGNAL SECTIONS	NB	NB	NB
LTS6	T16 ECONOLITE 2070L S/N 8896 W/LB COM CRD 8 TRAFFIC SIGNAL CONTROLLER	NB	NB	NB
LTS7	T16 PDC 200 (4)-LOAD SWITCHES	NB	NB	NB
LTS8	T16 PDC 204 (1)-FLASHER	NB	NB	NB
LTS9	T16 EDI 210E (1) CONFLICT MONITOR	NB	NB	NB
LTS10	T16 EDI 222 (5)-2 CHANNEL LOOP DETECTOR	NB	NB	NB
LTS11	T16 GDI 242 (2)-2CHANNEL DC ISOLATION CRD	NB	NB	NB
LTS12	T16 GDI 4965A DATA TO FSK MODEM 9600 BAUD	NB	NB	NB
LTS13	T19 GTT (1)-OPTCOM GPS PREEMPTION CARD	NB	NB	NB

2160 STREET LIGHT AND TRAFFIC SIGNAL MAINTENANCE REPAIR PARTS

ITEM #	DESCRIPTION	CTY ENERGY	SCHWING	K&H
LTS14	T19 GTT (1)-OPTCOM GPS PREEMPTION SENSOR	NB	NB	NB
LTS15	T24 PELCO (4)-PEDESTRIAN PB ASSEMBLIES	NB	NB	NB
LTS16	T24C PELCO (2)-COUNTDOWN PEDESTRIAN PB ASSEMBLIES	NB	NB	NB
LTS17	210E SERIES TYPE 170/179 SIGNAL MONITOR	NB	NB	NB
LTS18	LM222 SERIES TWO CHANNEL LOOP MONITOR	NB	NB	NB
LTS19	MODEL 242DC ISOLATOR	NB	NB	NB
LTS20	MODEL ATC2070 CONTROLLER ADVANCED TRANSPORTATION CONTROLLER SERIES	NB	NB	NB
LTS21	CONTROLLER MODEL #2070	NB	NB	NB
<u>MISCELLANEOUS ELECTRICAL SUPPLIES</u>				
ME1	SPLICE BOX POLYETHYLENE, STEEL COVER (FP-4124-IS-PH-GU)	NB	40.00*	NB
ME2	WEATHER PROOF PLUG END – MALE	NB	4.50	NB
ME3	WEATHER PROOF PLUG END – FEMALE	NB	7.50	NB
ME4	THHWN WIRE SOLID & STRANDED 10 GAUGE 500' ROLL (WHITE, BLACK, GREEN)	NB	NB	NB
ME5	THHWN WIRE SOLID & STRANDED 12 GAUGE 500' ROLL (WHITE, BLACK, GREEN)	NB	NB	NB
ME6	# 6 BARE COPPER WIRE 315' ROLLS	NB	NB	NB
ME7	WIRE NUTS 500 PER BAG – 3M R/Y BULK RED/YELLOW SPRING	NB	38.50	NB
ME8	WIRE NUTS 500 PER BAG – 3M R/Y BULK RED/YELLOW SPRING	NB	38.50	NB
MES9	WIRE NUTS 500 PER BAG – 3M O/B BULK ORANGE/BLUE SPRING	NB	25.95	NB
ME10	12/3 SJO-WA WIRE	NB	NB	NB
ME11	RICHARDS # SDC 495 TAP CONNECTORS	NB	NB	NB