

PD 018-001

Bid Opening 01/05/2018 10:00am

**SPECIFICATIONS AND PROPOSAL FORM FOR THE DELIVERY OF ELECTRICAL
PARTS AND SUPPLIES FOR THE COUNTY OF GLOUCESTER, AND EXISTING
UNITS WITHIN THE COUNTY AS ALLOWED THROUGH THE COUNTY CONTRACT
PURCHASING SYSTEM NUMBERS CK-01-GC & 16GLCP**

VENDOR:
Billows Electric Supply, Inc.
506 White Horse Pike
Haddon Heights, NJ 08035
(856) 546-7700 ext. 304
(856) 547-2149 Fax

Michael Cucinotta, VP of Sales

VENDOR:
Cooper Electric Supply Co., Inc.
3477 Route 9 North
Freehold, NJ 07728
(732) 984-9846
(732) 308-4606 Fax

James Walsh, V.P. of Operations

ITEM	DESCRIPTION	Unit	Year 1	Year 2	Unit	Year 1	Year 2		
1	BATTERY – FOR EXIT LIGHT WP 4-6, 6V4AH	ea	\$ 8.00	\$ 8.42	ea	\$ 4.47	\$ 4.60		
2	TRANSFORMER, ADVANCE – 175MH 71A5570, 120-208-240 VOLTS	ea	\$ 63.70	\$ 67.05	ea	\$ 37.70	\$ 38.87		
3	BALLAST –FOR 2F40 TUBES 446-L-SLH-TC-P	ea	\$ 11.03	\$ 11.61	ea	\$ 11.79	\$ 12.15		
5	BALLAST-L 48 ROBERT, TRANS. FOR 1-4'6 OR 8 WATT LAMP, 120 VOLT	ea	\$ 26.00	\$ 27.37		N/Q	N/Q		
14	BOX-JUNCTION #2100 RACO 257 4 11/16"	c	\$ 150.12	\$ 158.02	ea	\$ 1.39	\$ 1.43		
17	BALLAST - 3 or 2 LAMP F32T8 120/277 N.87 BF GE332MAX.-G-N-DIYB or equal	ea	\$ 9.80	\$ 10.32	ea	\$ 10.08	\$ 10.40		
20	BOX – JUNCTION 1900 RACO 192	c	\$ 65.38	\$ 68.82	ea	\$ 0.58	\$ 0.60		
21	EXTENSION BOX 1900 RACO	c	\$ 112.38	\$ 118.29	ea	\$ 1.01	\$ 1.05		
23	BOX – 5741 SHALLOW SW. & REC.	ea	\$ 5.93	\$ 6.25	ea	\$ 5.53	\$ 5.70		
35	CABLE – 12 – 2 MC	m	\$ 412.50	\$ 515.63	lot	\$ 2,000.00	\$ 2,100.00	\$100.00 coil	\$105.00 coil
36	CABLE – 12 – 3 MC	m	\$ 707.14	\$ 884.00	lot	\$ 1,370.00	\$ 1,415.00	\$171.25 coil	\$176.88 coil
37	CABLE – TIES 11 ½" PLASTIC, ¼" WIDE	c	\$ 6.94	\$ 7.31	ea	\$ 123.90	\$ 128.00	\$4.13 pack	\$4.27 pack
38	CABLE – 10 – 3 MC ROLL=250 FT	m	\$ 1,281.61	\$ 1,620.10	lot	\$ 4,980.00	\$ 5,135.00	311.25 coil	\$320.94 coil
41	BALLAST – OSRAM QT4X32/120IS FOR 4 4" TUBE BALLAST	ea	\$ 11.02	\$ 11.60	ea	\$ 11.09	\$ 11.43		
42	BALLAST – QT2X32/120, FOR 2 – 4" TUBES	ea	\$ 9.80	\$ 10.32	ea	\$ 8.96	\$ 9.24		
43	CABLE – 10 / 2 MC	m	\$ 914.50	\$ 1,143.13	lot	\$ 3,440.00	\$ 3,550.00	215.00 coil	221.88 coil
45	BOX RACO #570 (2-3/4" DEEP ARMORED CABLE	c	\$ 232.82	\$ 245.07	ea	\$ 1.55	\$ 1.60		
47	BALLAST ADVANCED 71A54A3 – MILL. LIGHTS	ea	\$ 51.45	\$ 54.16	ea	\$ 195.70	\$ 201.75		
49	BALLAST for 2 LAMPS GEC242-MVPS-3W 120/277v, 50/60Hz or EQUAL	ea	\$ 22.48	\$ 23.66	ea	\$ 20.71	\$ 21.35		
50	BALAST ADVANCE 1CF2S18-H-LD 18W – 4 PIN	ea	\$ 21.37	\$ 22.50	ea	\$ 19.59	\$ 20.20		
51	BALLAST ADVANCE 277v v5 0624 24 BL TP (No Substitutions)		NLA	NLA	ea	\$ 73.60	\$ 75.88		
52	BALLAST ADVANCE F2 S 13 HII DK	ea	\$ 21.37	\$ 22.50		N/Q	N/Q		
53	CABLE CONNECTOR 3/8" MC	c	\$ 29.42	\$ 30.97	ea	\$ 0.42	\$ 0.44		
54	CONNECTORS – ½" EMT OMPRESSION TYPE	c	\$ 24.50	\$ 25.79	ea	\$ 0.25	\$ 0.27		
55	CONNECTORS – ½" SEAL TIGHT	c	\$ 179.07	\$ 188.50	ea	\$ 1.60	\$ 1.65		
56	CONNECTORS – ½" STRAIGHT SEAL TIGHT	c	\$ 89.85	\$ 94.58	ea	\$ 2.40	\$ 2.47		
57	CONNECTORS – ½" EMT W/SET SCREW	c	\$ 15.37	\$ 16.18	ea	\$ 0.13	\$ 0.15		
59	CONNECTORS – ¾" THIN WALL COMPRESSION	c	\$ 43.85	\$ 46.16	ea	\$ 0.35	\$ 0.38		
60	CONNECTOR ¾" LIQ. TIGHT, STRAIGHT # 3403	c	\$ 142.74	\$ 150.25	ea	\$ 2.30	\$ 2.37		
61	PLATE – SINGLE RECEPT. 1 GANG IVORY STEEL	c	\$ 58.60	\$ 61.68	ea	\$ 0.42	\$ 0.45		
62	PLATES – 2 GANG DUPLEX REC. IVORY, STEEL	c	\$ 86.82	\$ 91.39	ea	\$ 1.75	\$ 1.80		
63	COVER – OCTAGON BLANK	c	\$ 31.62	\$ 33.28	ea	\$ 0.33	\$ 0.35		
64	COUPLING – ½" EMT COMPRESSION TYPE	c	\$ 38.56	\$ 40.59	ea	\$ 0.29	\$ 0.31		

65	COUPLING - ½" HEAVY WALL THREADED	c	\$	75.09	\$	79.04	ea	\$	0.77	\$	0.80	
66	PLATE - 1900 SINGLE RECEPT. IVORY	c	\$	88.97	\$	93.65	ea	\$	1.56	\$	1.61	
67	PLATES - 2 GANG 1 TOGGLE DUPLEX IVORY	c	\$	86.82	\$	91.39	ea	\$	0.77	\$	0.80	
68	PLATES - 2100 BLANK IVORY	c	\$	50.00	\$	52.63		N/Q		N/Q		
69	PLATE-BELL BLANK 1 - GANG, # 240-AL	c	\$	58.59	\$	61.68	ea	\$	0.57	\$	0.59	
70	PLATE-BELL BLANK 2 - GANG, # 240-2AL	c	\$	127.13	\$	133.82	ea	\$	0.96	\$	0.99	
71	PLATES - BLANK DOUBLE RECEPTACLE IVORY	c	\$	133.96	\$	141.01	ea	\$	0.77	\$	0.80	
72	PLATE - 1 GANG DUPLEX, MAXI IVORY	c	\$	58.59	\$	61.67	ea	\$	0.56	\$	0.58	
73	PLATES - 1 GANG DUPLEX, IVORY, METAL	c	\$	58.59	\$	61.67	ea	\$	0.39	\$	0.41	
74	PLATES - 1 GANG BLANK, IVORY	c	\$	58.59	\$	61.76	ea	\$	0.39	\$	0.41	
75	PLATES - 1 GANG TOGGLE, IVORY	c	\$	58.59	\$	61.76	ea	\$	0.39	\$	0.41	
76	PLATES - 1900 DUPLEX, SINGLE DUPLEX RECEPTACLE, IVORY	c	\$	88.98	\$	93.66	ea	\$	1.58	\$	1.63	
77	PLATES - 1900 RECEPT, 2 GANG	c	\$	88.98	\$	93.66	ea	\$	0.82	\$	0.85	
78	PLATES - 1900 BLANK W/KO, 4" SQ	c	\$	34.93	\$	36.76	ea	\$	0.34	\$	0.36	
79	PLATES - OCTAGON BLANK	c	\$	31.62	\$	33.28	ea	\$	0.31	\$	0.33	
80	DUCT SEAL - ELECT. PUTTY, 5 LB BLOCKS	ea	\$	8.34	\$	8.78	ea	\$	8.40	\$	8.66	
81	PLATE - DOUBLE SWITCH, IVORY MAXI	c	\$	86.82	\$	91.39	ea	\$	0.80	\$	0.83	
83	CONDUIT - FLEX ¾" SEAL TIGHT	c	\$	68.82	\$	73.00	Fl	\$	1.12	\$	1.15	
84	CONDUIT - FLEX 1"	c	\$	101.13	\$	106.45	Fl	\$	1.98	\$	2.04	
85	LIGHT & EXIT COMBO UX2EWRWLED/2M LIGHT-A-LARM	ea	\$	48.68	\$	51.25	ea	\$	95.51	\$	98.50	
87	FUSE - 30 AMP CARTRIDGE TIME DELAY - 250 VOLTS	ea	\$	4.02	\$	4.25	ea	\$	2.43	\$	2.52	
88	EMERGENCY LIGHT - L - ALARM 2P12G1	ea	\$	75.56	\$	79.54	ea	\$	71.36	\$	75.50	
89	WIRE MARKERS, 1 THRU 10	ea	\$	8.25	\$	8.68	ea	\$	2.01	\$	2.20	
91	PIPE EMT ½"	c	\$	25.96	\$	32.45	Lot	\$	270.00	\$	278.00	\$2.70 PC \$2.78 PC
92	STRAPS - ½" EMT THINWALL	ea	\$	3.94	\$	4.15	Box	\$	5.00	\$	5.15	
93	PIPE EMT ¾"	c	\$	45.23	\$	56.54	Lot	\$	470.00	\$	485.00	\$4.70 PC \$4.85 PC
94	STRAPS - 1" FOR 1" EMT PIPE	ea	\$	11.28	\$	11.88	Box	\$	12.00	\$	12.50	
95	STRAPS - ¾" EMT THIN WALL	ea	\$	6.45	\$	6.79	Box	\$	7.00	\$	7.22	
96	PIPE 1" EMT	c	\$	80.12	\$	100.15	Lot	\$	400.00	\$	412.00	\$4.00 PC \$4.12 PC
97	FUSE - 20 AMP 250 VOLTS CARTRIDGE TIME DELAY	ea	\$	4.02	\$	4.25	ea	\$	2.43	\$	2.51	
98	PHOTO CONTROL - 120 VOLTS, T15	ea	\$	8.42	\$	8.86	ea	\$	6.21	\$	6.40	
101	PLUG - MALE 15 AMP, BRYANT 5266-N	ea	\$	3.86	\$	4.06	ea	\$	3.66	\$	3.77	
102	PLUG - FEMALE 15 AMP, BRYANT 5269-N	ea	\$	5.35	\$	5.63	ea	\$	6.59	\$	6.80	
103	FUSE CARTRIDGE 60 AMP - 600 VOLT (TIME DELAY)	ea	\$	15.25	\$	16.05	ea	\$	9.22	\$	9.50	
104	RECEPTACLE - GFI DUPLEX 20 AMP, IVORY	ea	\$	10.92	\$	11.50	ea	\$	10.98	\$	11.32	
105	RECEPTACLE - DUPLEX 20 AMP 125 VOLTS, IVORY	ea	\$	1.15	\$	1.21	ea	\$	0.97	\$	1.00	
106	RECEPTACLE - 20 AMP SINGAL 220 VOLTS IVORY	ea	\$	3.50	\$	3.68	ea	\$	2.07	\$	2.13	
107	RECEPT. 20 AMP SINGLE 3 - WIRE GROUNDING TYPE IVORY	ea	\$	2.30	\$	2.42	ea	\$	1.70	\$	1.75	
108	SCREWS - 3/8 GROUNDING	c	\$	4.94	\$	5.20	Box	\$	4.00	\$	4.12	
115	SWITCH - 1 POLE 20 AMP, IVORY	ea	\$	1.69	\$	1.78	ea	\$	1.97	\$	2.03	
116	SWITCH - 3 WAY 20 AMP, IVORY	ea	\$	2.13	\$	2.25	ea	\$	2.51	\$	2.59	
117	SWITCH - 2 POLE 20 AMP, TOGGLE IVORY	ea	\$	4.15	\$	4.37	ea	\$	6.16	\$	6.35	
118	TAPE - GREEN MARKING, ½" X 20'	ea	\$	1.29	\$	1.36	ea	\$	1.12	\$	1.15	
119	TAPE-ELECT. SCOTCH 88, ¾" X 66'	ea	\$	4.89	\$	5.15	ea	\$	4.25	\$	4.38	
120	TAPE-WHITE ELEC., ½" X 20'	ea	\$	1.29	\$	1.36	ea	\$	1.12	\$	1.15	
121	SWITCH TIMER T101, 24 HOURS	ea	\$	46.71	\$	49.17	ea	\$	40.33	\$	41.58	
123	WIRE NUTS - BLUE FOR # 8 WIRE	m	\$	418.90	\$	440.95	500 per bag	\$	26.50	\$	27.32	
124	WIRE NUTS - GREEN FOR # 6 WIRE	m	\$	197.84	\$	208.25	500 per bag	\$	75.00	\$	78.35	
125	WIRE - #12 GREEN THNN, STRANDED	m	\$	122.17	\$	152.71	500 per bag	\$	59.30	\$	63.13	

131	WIRENUTS – GRAY SMALL	m	\$	60.62	\$	63.81	500 per bag	\$	27.50	\$	61.13
132	WIREMOLD – RACEWAY, 500 SERIES, IVORY	c	\$	90.59	\$	95.36	PC	\$	8.50	\$	8.75
133	WIRE NUTS – RED LG.	m	\$	117.16	\$	123.33	500 per bag	\$	39.00	\$	40.00
134	WIRE NUTS – ORANGE SMALL	m	\$	69.95	\$	73.63	500 per bag	\$	30.00	\$	31.00
135	WIRE NUTS – SM. BLUE, 72B	m	\$	61.54	\$	64.78	500 per bag	\$	26.00	\$	27.00
136	WIRE NUTS – YELLOW	m	\$	89.74	\$	94.46	500 per bag	\$	34.50	\$	36.00
137	WIRE - 12/2 ROMEX	m	\$	303.49	\$	379.36	250 ft coil	\$	79.00	\$	81.45
138	WIRE #10 BLACK STRANDED	m	\$	186.85	\$	196.68	500 ft reel	\$	90.50	\$	93.30
139	WIRE #12 THNN SOLID, BLACK	m	\$	106.51	\$	133.14	500 ft reel	\$	52.00	\$	54.00
140	WIRE - #12 THNN WHITE SOLID	m	\$	106.51	\$	133.14	500 ft reel	\$	52.00	\$	54.00
141	WIRE - #10 THNN WHITE STRANDED	m	\$	186.85	\$	196.68	500 ft reel	\$	90.50	\$	93.30
142	WIRE - #12 THNN GREEN STRANDED	m	\$	122.17	\$	152.71	500 ft reel	\$	59.00	\$	61.00
143	WIRE - #12 BLACK STRANDED	m	\$	122.17	\$	152.71	500 ft reel	\$	59.00	\$	61.00
144	WIRE #12 WHITE STRANDED	m	\$	122.17	\$	152.71	500 ft reel	\$	59.00	\$	61.00
145	WIRE #12 THNN YELLOW STRANDED	m	\$	122.17	\$	152.71	500 ft reel	\$	59.00	\$	61.00
146	WIRE - #12 THNN RED STRANDED	m	\$	122.17	\$	152.71	500 ft reel	\$	59.00	\$	61.00
150	14/3 SEOW/STOOW CORD	m	\$	727.43	\$	909.29	250 ft coil	\$	140.75	\$	146.00
152	BATTERY 6 volts 12.0Ah PC6120 (PowerCell Only No Subs)	ea	\$	14.50	\$	15.26	ea	\$	18.75	\$	19.33
153	BATTERY 6v 7.0Ah PC 670 (Power Cell Only No Subs)	ea	\$	14.50	\$	15.26	ea	\$	11.41	\$	11.76
154	BALLAST KIT UNMM 250 ML5AC3M 500k	ea	\$	44.50	\$	46.85		N/Q		N/Q	
155	BALLAST KIT 400w MH Quad Tap	ea	\$	44.50	\$	46.85	ea	\$	48.08	\$	49.57
156	BALLAST – RCN-2TTP40-SC Advanced	ea	\$	27.47	\$	28.92	ea	\$	20.15	\$	20.77
157	CONNECTOR ¾" Liquid Tight Straight 3403	c	\$	151.66	\$	159.65	ea	\$	2.16	\$	2.22
158	COVER 2 GANG 1900 Box	c	\$	33.36	\$	35.12	ea	\$	0.37	\$	0.39
159	COUPLING ¾" THIN WALL COMPRESSION	c	\$	49.76	\$	52.38	ea	\$	0.31	\$	0.34
161	CONDUIT LIQUID TIGHT FLEXABLE ½"	c	\$	56.70	\$	59.68	ft	\$	0.78	\$	0.80
165	EXIT SIGN LED 120/277v ORBIT ESBL-W-R Or Equal	ea	\$	18.00	\$	18.95		N/Q		N/Q	
166	BATTERY PC 12180 F2 12v 18AMP Hr. POWER CELL ONLY	ea	\$	50.88	\$	53.47	ea	\$	42.70	\$	44.03
167	STRAPS 3/8" ONE HOLE for MC Cable	c	\$	7.26	\$	7.65	100 per box	\$	5.00	\$	5.15
168	BATTERY PC 6130 6v 13.0Ah POWER CELL ONLY	ea	\$	23.95	\$	25.21	ea	\$	17.98	\$	18.55
169	RECEPEPTICAL 20AMP Single 3-Wire Grounding Type Ivory	ea	\$	2.31	\$	2.45	ea	\$	1.70	\$	1.75
170	WIRE #10 GREEN THNN STARNDDED	m	\$	186.85	\$	233.56	500 ft reel	\$	91.00	\$	105.00
171	BALLAST KEYSTONE TECHNOLOGIES F8T5 Or PL 7w-9w 120v 60Hz 0.18A CLASS P	ea	\$	50.00	\$	52.65		N/Q		N/Q	
172	SENSOR SWITCH Model# WSD JV or equal	ea	\$	48.07	\$	50.60	ea	\$	31.29	\$	32.26
173	MECHANICAL TIME SWITCH INTERMATIC Model# T104P 208-277v AC 60Hz Double Pole Single Throw 40Amp	ea	\$	87.79	\$	92.41	ea	\$	66.74	\$	76.75
174	EMERGENCY LIGHT Twin-Head White 120/277v Battery Back-Up	ea	\$	68.25	\$	71.85	ea	\$	39.52	\$	40.75
175	BALLAST Kit 175W MH 120V M57 ULT M175ML5AC3M500K	ea	\$	39.00	\$	43.35		N/Q		N/Q	
176	BALLAST TRIAD C240PUNVHP-B for 2 FT40W/2G11 Lamp 120/277v VAC 60Hz or Equal	ea	\$	31.14	\$	34.60		N/Q		N/Q	
177	BALLAST B+L Technologies NU6-2128-PSX 277v 50/60Hz 0.08A Class P or Equal	ea	\$	65.00	\$	72.22		N/Q		N/Q	
178	BATERY Exit Light (ELS) Nick-A-Lite #LDD0420B62 NO SUBS		NLA		NLA			N/Q		N/Q	
179	CAPACTOR (Universal Lighting) #R17058555-BH 010.00U 400vac Or Equal	ea	\$	62.00	\$	68.89		N/Q		N/Q	

180	BOX Square for Steel Stud 4"x1.5" Box-Loc (Raco 227) Or Equal	c	\$ 265.40	\$ 279.37	ca	\$ 2.28	\$ 2.35	
181	BOX Square for Steel Stud 4"x2-1/8" Box-Loc Raco 238) Or Equal	c	\$ 343.10	\$ 361.16	ea	\$ 2.86	\$ 2.95	
182	Telescopic Bracket-Coper B Line BB2-16T or equal	c	\$ 219.52	\$ 231.07		N/Q	N/Q	
	Variations: (if any)		NONE	NONE		None	None	
	ARO		7 Days	7 Days		STK/2WKS	STK/2WKS	
	Start up date: Date of Award							
	Will you extend your prices to local government entities within the County		YES			YES		
	This is a one (1) year contract from the date of award, with an option to extend for one (1) two year period or two (2) one year periods.							
	Bid specifications sent to:		ADF	BidOcean	Keytech Solutions	GMH Associates	VisualforMedia	
			Bidnet	Prime Vendor	WESCO Distribution	Onvia	Bell Electric Supply	
			eRepublic	Graybar Electric				
	Based upon the bids received, I recommend		as the lowest responsible responsive bidder.					
		Sincerely,						
		Peter Mercanti						
		Purchasing Department						