

## Totals (Detailed) - Bid Summary: Usable File

Job Number 1000015330  
 Bid Date 11/15/2010  
 Bid Time 5:00:00 PM  
 Square Footage 0

## Material Totals

| <u>Division</u>              | <u>Total</u>          | <u>Factor</u> | <u>Extended</u>       |
|------------------------------|-----------------------|---------------|-----------------------|
| 01 Raceway, Fittings & Boxes | \$351,296.54          | 0.00 %        | \$351,296.54          |
| 02 Wire & Cable              | 1,151,480.07          | 0.00 %        | 1,151,480.07          |
| 03 Distribution              | 86,465.55             | 0.00 %        | 86,465.55             |
| 04 Light Fixtures & Lamps    | 10,625.00             | 0.00 %        | 10,625.00             |
| 05 Wiring Device & Covers    | 23,207.53             | 0.00 %        | 23,207.53             |
| 06 Underground/Site          | 636,950.87            | 0.00 %        | 636,950.87            |
| 07 Misc                      | 169,710.46            | 0.00 %        | 169,710.46            |
| 08 Special Systems           | 0.00                  | 0.00 %        | 0.00                  |
| 10 Voice/Data/Video          | 27.04                 | 0.00 %        | 27.04                 |
| 12 Fire Alarms               | 0.00                  | 0.00 %        | 0.00                  |
| 16 Lighting Control          | 52,760.53             | 0.00 %        | 52,760.53             |
| 17 Sound System              | 720.00                | 0.00 %        | 720.00                |
| 18 Lightning Protection      | 84,113.13             | 0.00 %        | 84,113.13             |
| 24 generator                 | 0.00                  | 0.00 %        | 0.00                  |
| 26 UPS                       | 0.00                  | 0.00 %        | 0.00                  |
| 27 Phase #27                 | 0.00                  | 0.00 %        | 0.00                  |
| <b>Total</b>                 | <b>\$2,567,356.72</b> |               | <b>\$2,567,356.72</b> |

## Quoted Material

|   |          |        |        |
|---|----------|--------|--------|
| 6320 - H.I.D. Single Head Pole Top Fixture        | 149.00   | \$0.00 | \$0.00 |
| 6321 - H.I.D. Double Head Pole Top Fixture        | 62.00    | 0.00   | 0.00   |
| 6323 - H.I.D. Four Head Pole Top Fixture          | 7.00     | 0.00   | 0.00   |
| 6464 - Coil Cord Supplied w/ Fixture              | 2.00     | 0.00   | 0.00   |
| 6528 - Pendant (length as required)               | 1.00     | 0.00   | 0.00   |
| 6534 - Fixture Wire Guard                         | 46.00    | 0.00   | 0.00   |
| 6537 - Fixture Ceiling Canopy Supplied w/ Fixture | 245.00   | 0.00   | 0.00   |
| 6538 - Fixture Stem                               | 192.00   | 0.00   | 0.00   |
| 6749 - Emergency Ballast                          | 282.00   | 0.00   | 0.00   |
| 6750 - Fluorescent Dimming Ballast                | 30.00    | 0.00   | 0.00   |
| 6805 - 32 Watt T8 3500K Specification Grad        | 3,838.00 | 0.00   | 0.00   |
| 6812 - 32 Watt Triple Biax 4100K Deluxe Co        | 48.00    | 0.00   | 0.00   |
| 6847 - F20T12/CW Preheat Dix 24" Fluor Lamp       | 32.00    | 0.00   | 0.00   |
| 6922 - 100 Watt MH Lamp                           | 51.00    | 0.00   | 0.00   |
| 6925 - 250 Watt MH Lamp                           | 72.00    | 0.00   | 0.00   |
| A15 - 2'x4' Fluor Lay-In                          | 11.00    | 0.00   | 0.00   |
| A17 - 1'x4' Fluor Lay-In                          | 6.00     | 0.00   | 0.00   |
| A1-COF - 2'x4' Surf Commercial Fluor              | 36.00    | 0.00   | 0.00   |
| A1E-TEMP - 2'x4' Troffer Fluorescent              | 21.00    | 0.00   | 0.00   |
| A1-TEMP - 2'x4' Troffer Fluorescent               | 45.00    | 0.00   | 0.00   |
| A3 - 2'x4' Fluor Lay-In                           | 45.00    | 0.00   | 0.00   |
| A3/EM - 2'x4' Fluor Lay-In                        | 5.00     | 0.00   | 0.00   |
| A-ADMIN - 2'x4' Fluor Lay-In                      | 43.00    | 0.00   | 0.00   |
| A-COF - 2'x4' Surf Commercial Fluor               | 120.00   | 0.00   | 0.00   |
| A-TEMP - 2'x4' Troffer Fluorescent                | 108.00   | 0.00   | 0.00   |

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|   |        |      |      |
|---|--------|------|------|
| B16 - 2'x4' Fluor Lay-In  | 10.00  | 0.00 | 0.00 |
| B1-COF - 1'x4' Surf Commercial Fluor                                | 25.00  | 0.00 | 0.00 |
| B2 - 2'x4' Fluor Lay-In   | 94.00  | 0.00 | 0.00 |
| B2/EM - 2'x4' Fluor Lay-In  | 15.00  | 0.00 | 0.00 |
| B23 - 1'x4' Fluor Lay-In  | 2.00   | 0.00 | 0.00 |
| B3 - 2'x4' Fluor Lay-In   | 18.00  | 0.00 | 0.00 |
| B-ADMIN - 2'x2' Fluor Lay-In  | 18.00  | 0.00 | 0.00 |
| B-COF - 1'x4' Surf Commercial Fluor                                 | 108.00 | 0.00 | 0.00 |
| B-TEMF - 1'x4' Fluor Lay-In   | 15.00  | 0.00 | 0.00 |
| C1-COF - 2'x4' Fluor Lay-In   | 8.00   | 0.00 | 0.00 |
| C1E-TEMF - 2' x 4' 6 Lamp High Bay Industrial                       | 6.00   | 0.00 | 0.00 |
| C1-TEMF - 2' x 4' 6 Lamp High Bay Industrial                        | 27.00  | 0.00 | 0.00 |
| C4 - 2'x4' Fluor Lay-In   | 5.00   | 0.00 | 0.00 |
| C5 - 2'x4' Fluor Lay-In   | 20.00  | 0.00 | 0.00 |
| C-ADMIN - Compact Fluor Wall Bracket                                | 4.00   | 0.00 | 0.00 |
| CE-TEMF - 4' Industrial Fluor                                       | 24.00  | 0.00 | 0.00 |
| C-TEMF - 4' Industrial Fluor  | 141.00 | 0.00 | 0.00 |
| D1-COF - 2'x4' Surf Commercial Fluor                                | 5.00   | 0.00 | 0.00 |
| D-COF - 2'x4' Surf Commercial Fluor                                 | 25.00  | 0.00 | 0.00 |
| D-TEMF - 4' Wall Fluor  | 18.00  | 0.00 | 0.00 |
| DX1 - H.I.D. Recessed Fixture                                       | 4.00   | 0.00 | 0.00 |
| E1-COF - 1'x4' Surf Commercial Fluor                                | 14.00  | 0.00 | 0.00 |
| E-COF - 1'x4' Surf Commercial Fluor                                 | 47.00  | 0.00 | 0.00 |
| EE-TEMF - Compact Fluor Recessed Downlight                          | 6.00   | 0.00 | 0.00 |
| EFL2 - 2'x4' Troffer Fluorescent                                    | 42.00  | 0.00 | 0.00 |
| EFL3 - 2'x4' Troffer Fluorescent                                    | 24.00  | 0.00 | 0.00 |
| EM - Dual Head Emerg Light w/Batt Pack                              | 50.00  | 0.00 | 0.00 |
| EM-ADMIN - Dual Head Emerg Light w/Batt Pack                        | 9.00   | 0.00 | 0.00 |
| EX - Exit Fixture w/Batt Pack                                       | 56.00  | 0.00 | 0.00 |
| EX-ADMIN - Exit Fixture w/Batt Pack                                 | 7.00   | 0.00 | 0.00 |
| EXIT - Exit Fixture w/Batt Pack                                     | 21.00  | 0.00 | 0.00 |
| F1-COF - 2'x4' Fluor Lay-In   | 24.00  | 0.00 | 0.00 |
| F3 - 4' Industrial Fluor  | 34.00  | 0.00 | 0.00 |
| F3/EM - 4' Industrial Fluor   | 2.00   | 0.00 | 0.00 |
| F-ADMIN - 4' Wrap-Around 2-Lamp                                     | 7.00   | 0.00 | 0.00 |
| F-COF - 2'x4' Fluor Lay-In  | 508.00 | 0.00 | 0.00 |
| FL1 - 2'x4' Troffer Fluorescent                                     | 6.00   | 0.00 | 0.00 |
| FL2 - 2'x4' Troffer Fluorescent                                     | 140.00 | 0.00 | 0.00 |
| FL3 - 2'x4' Troffer Fluorescent                                     | 26.00  | 0.00 | 0.00 |
| FP1 - 4' Indirect / Direct Linear Ceiling Mtd                       | 96.00  | 0.00 | 0.00 |
| FP2 - 4' Industrial Fluor   | 42.00  | 0.00 | 0.00 |
| FP3 - 4' Industrial Fluor   | 4.00   | 0.00 | 0.00 |
| F-TEMF - Compact Fluor Recessed Downlight                           | 9.00   | 0.00 | 0.00 |
| G1-COF - 2'x4' Fluor Lay-In   | 48.00  | 0.00 | 0.00 |
| G23 16FT - 16' Indirect / Direct Linear Ceiling Mtd (4) 4' Fixtures | 19.00  | 0.00 | 0.00 |
| G23 20FT - 20' Indirect / Direct Linear Ceiling Mtd (5) 4' Fixtures | 4.00   | 0.00 | 0.00 |
| G23 32FT - 32' Indirect / Direct Linear Ceiling Mtd (8) 4' Fixtures | 1.00   | 0.00 | 0.00 |
| G23E 16F - 16' Indirect / Direct Linear Ceiling Mtd (4) 4' Fixtures | 23.00  | 0.00 | 0.00 |
| G23E 20F - 20' Indirect / Direct Linear Ceiling Mtd (5) 4' Fixtures | 6.00   | 0.00 | 0.00 |
| G25W - 4' Wall Fluor  | 6.00   | 0.00 | 0.00 |
| G8 - 36"-Under Counter Fixture                                      | 3.00   | 0.00 | 0.00 |
| G-COF - 2'x4' Fluor Lay-In  | 68.00  | 0.00 | 0.00 |
| GE-TEMF - 2' x 4' 6 Lamp High Bay Industrial                        | 33.00  | 0.00 | 0.00 |
| G-TEMF - 2' x 4' 6 Lamp High Bay Industrial                         | 42.00  | 0.00 | 0.00 |

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|  |        |      |      |
|--|--------|------|------|
| H11 - Incand Vandal/Vapor Proof Fixture      | 2.00   | 0.00 | 0.00 |
| H47 - Compact Fluor Wall Bracket             | 25.00  | 0.00 | 0.00 |
| H48 - Compact Fluor Wall Bracket             | 5.00   | 0.00 | 0.00 |
| H49 - Compact Fluor Surace/Ceiling Mtd       | 1.00   | 0.00 | 0.00 |
| H49W - Compact Fluor Surace/Ceiling Mtd      | 2.00   | 0.00 | 0.00 |
| H-ADMIN - H.I.D. Wall Pack Fixture           | 6.00   | 0.00 | 0.00 |
| H-COF - H.I.D. Wall Pack Fixture             | 51.00  | 0.00 | 0.00 |
| H-TEMF - H.I.D. Wall Pack Fixture            | 18.00  | 0.00 | 0.00 |
| I-COF - 4' Wall Fluor                        | 28.00  | 0.00 | 0.00 |
| J1-COF - 2'x4' Fluor Lay-In                  | 20.00  | 0.00 | 0.00 |
| J-ADMIN - Compact Fluor Recessed Downlight   | 9.00   | 0.00 | 0.00 |
| J-COF - 2'x4' Fluor Lay-In                   | 20.00  | 0.00 | 0.00 |
| J-TEMF - Compact Fluor Recessed Downlight    | 21.00  | 0.00 | 0.00 |
| K-COF - Compact Fluor Recessed Downlight     | 48.00  | 0.00 | 0.00 |
| K-TEMF - 2-LIGHT 4-FEET 32-WATT EXPLOSION PR | 12.00  | 0.00 | 0.00 |
| L-COF - 2' Wall Fluor                        | 16.00  | 0.00 | 0.00 |
| LF1 - 4' Wrap-Around 2-Lamp                  | 12.00  | 0.00 | 0.00 |
| LF2 - 4'-0 Fluor Vaportite Sealed            | 24.00  | 0.00 | 0.00 |
| L-TEMF - 48" Under Counter Fixture           | 18.00  | 0.00 | 0.00 |
| LX - Fluorescent Wallpack                    | 20.00  | 0.00 | 0.00 |
| LX2 - H.I.D. Wall Pack Fixture               | 18.00  | 0.00 | 0.00 |
| M-COF - H.I.D. Surface Mtd Square Fixture    | 72.00  | 0.00 | 0.00 |
| RH-ADMIN - Emergency Remote Head             | 2.00   | 0.00 | 0.00 |
| ROADWAY - 30' Steel Pole                     | 149.00 | 0.00 | 0.00 |
| RSC-EM - Dual Head Emerg Light w/Batt Pack   | 7.00   | 0.00 | 0.00 |
| RSC-EXIT - Exit Fixture w/Batt Pack          | 4.00   | 0.00 | 0.00 |
| SA - 30' Steel Pole                          | 7.00   | 0.00 | 0.00 |
| SB - 30' Steel Pole                          | 29.00  | 0.00 | 0.00 |
| SC - 30' Steel Pole                          | 31.00  | 0.00 | 0.00 |
| SD - 30' Steel Pole                          | 2.00   | 0.00 | 0.00 |
| UC - 24"-Under Counter Fixture               | 2.00   | 0.00 | 0.00 |
| UL - Vaporproof CFL Globe-Guard              | 2.00   | 0.00 | 0.00 |
| WF - Decorative Fluorescent Wall Mounted     | 4.00   | 0.00 | 0.00 |
| WF2 - 4' Wrap-Around 2-Lamp                  | 4.00   | 0.00 | 0.00 |
| X1-COF - Exit Fixture w/Batt Pack            | 81.00  | 0.00 | 0.00 |
| X1-TEMF - Exit Fixture w/Batt Pack           | 33.00  | 0.00 | 0.00 |
| X2-TEMF - Exit Fixture w/Batt Pack           | 12.00  | 0.00 | 0.00 |
| X3-TEMF - Exit Fixture w/Batt Pack           | 6.00   | 0.00 | 0.00 |
| X4-TEMF - Exit Fixture w/Batt Pack           | 21.00  | 0.00 | 0.00 |
| Y-TEMF - Dual Head Emerg Light w/Batt Pack   | 9.00   | 0.00 | 0.00 |
| Z-TEMF - 4' Wall Fluor                       | 3.00   | 0.00 | 0.00 |
| Added Lump Sum                               |        |      | 0.01 |

## 1 - Lighting Fixtures (Supplier #1)

\$0.01

|   |      |        |        |
|---|------|--------|--------|
| 20702 - 600A 3 PH 15 KV 95 KV BIL Padmounted Swtgear            | 4.00 | \$0.00 | \$0.00 |
| 20953 - 300KVA 3PH 13.2KV 480Y/277V Padmount Xfmr               | 1.00 | 0.00   | 0.00   |
| 24187 - 750KVA 3PH 13.2KV 480Y/277V Padmount Xfmr               | 9.00 | 0.00   | 0.00   |
| 24322 - 500KVA 3PH 13.2KV 480Y/277V Padmount Xfmr               | 1.00 | 0.00   | 0.00   |
| 24452 - 1500KVA 3PH 13.2KV 480Y/277V Padmount Xfmr              | 1.00 | 0.00   | 0.00   |
| 28911 - 75 KVA Pad Mounted Transformer 13.2 KV - 480/277 3Ph 4W | 5.00 | 0.00   | 0.00   |
| 50A ECB - 50A ECB for SPS                                       | 1.00 | 0.00   | 0.00   |
| 5209 - VFD-Variable Freq.Drive-3ph-460VAC                       | 4.00 | 0.00   | 0.00   |
| CENT - A - 200 Amp Surf Panel-Nema 1                            | 1.00 | 0.00   | 0.00   |

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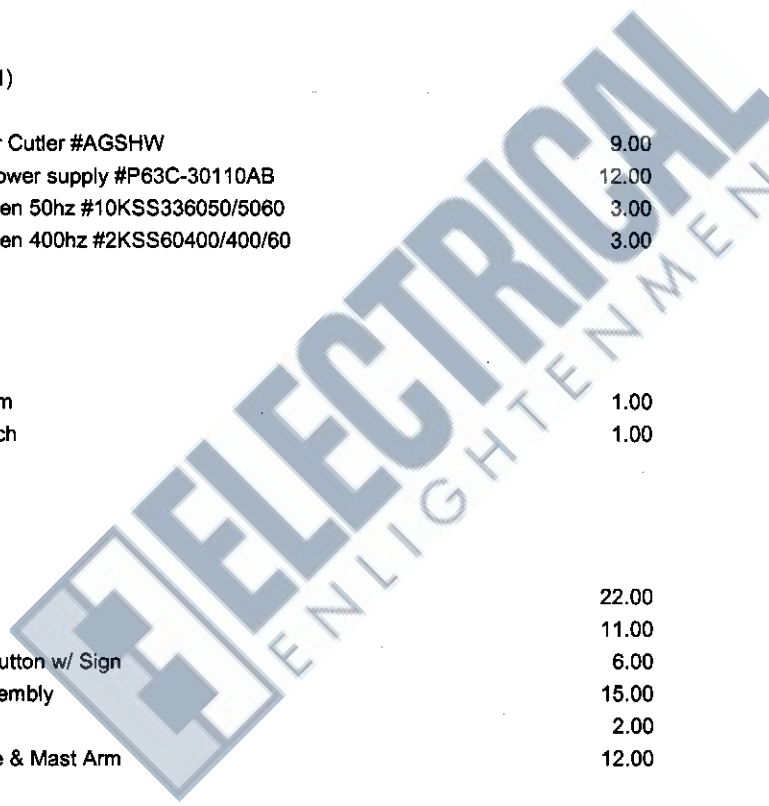
|  |      |      |      |
|--|------|------|------|
| CENT-MSB - 2000A Main Switchboard/Free Standing-N1 | 1.00 | 0.00 | 0.00 |
| CENT-TA - 75 KVA 3PH Transformer 480V X 208V       | 1.00 | 0.00 | 0.00 |
| EHD1A-BD - 1000A Distribution Board-Nema 1         | 1.00 | 0.00 | 0.00 |
| EHD1B-BD - 100 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| ELD1-BDH - 600 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| ETP1-BDH - 225 KVA 3PH Transformer 480V X 208V     | 1.00 | 0.00 | 0.00 |
| EUT1-BDH - 225 KVA 3PH Transformer 480V X 208V     | 1.00 | 0.00 | 0.00 |
| HDP A - 600 Amp Surf Panel-Nema 1                  | 3.00 | 0.00 | 0.00 |
| HL1-BDHQ - 100 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| HLA - 225 Amp Surf Panel-Nema 1                    | 3.00 | 0.00 | 0.00 |
| HM1-BDHQ - 400 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| HMA - 225 Amp Surf Panel-Nema 1                    | 3.00 | 0.00 | 0.00 |
| HPA - 225 Amp Surf Panel-Nema 1                    | 3.00 | 0.00 | 0.00 |
| HV-A - 225 Amp Surf Panel-Nema 1                   | 4.00 | 0.00 | 0.00 |
| HV-B - 100 Amp Surf Panel-Nema 1                   | 4.00 | 0.00 | 0.00 |
| LDPA - 400 Amp Surf Panel-Nema 1                   | 3.00 | 0.00 | 0.00 |
| LM1-BDHQ - 225 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| LP1B - 225 Amp Surf Panel-Nema 1                   | 3.00 | 0.00 | 0.00 |
| LP1-BDHQ - 225 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| LP1C - 225 Amp Surf Panel-Nema 1                   | 3.00 | 0.00 | 0.00 |
| LP1D - 100 Amp Surf Panel-Nema 1                   | 3.00 | 0.00 | 0.00 |
| LP2A-BDH - 600 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| LP2B-BDH - 400 Amp Surf Panel-Nema 1               | 1.00 | 0.00 | 0.00 |
| LPA - 225 Amp Surf Panel-Nema 1                    | 3.00 | 0.00 | 0.00 |
| LPA-2 - 225 Amp Surf Panel-Nema 1                  | 3.00 | 0.00 | 0.00 |
| LV-A - 100 Amp Surf Panel-Nema 1                   | 4.00 | 0.00 | 0.00 |
| LV-A1 - 100 Amp Surf Panel-Nema 1                  | 4.00 | 0.00 | 0.00 |
| LV-B - 400 Amp Surf Panel-Nema 1                   | 4.00 | 0.00 | 0.00 |
| LV-B1 - 100 Amp Surf Panel-Nema 1                  | 4.00 | 0.00 | 0.00 |
| LV-B2 - 100 Amp Surf Panel-Nema 1                  | 4.00 | 0.00 | 0.00 |
| LV-K - 100 Amp Surf Panel-Nema 1                   | 4.00 | 0.00 | 0.00 |
| MDP - 800A Distribution Board-Nema 1               | 4.00 | 0.00 | 0.00 |
| MDP-BDHQ - 1600A Main Switchboard/Free Standing-N1 | 1.00 | 0.00 | 0.00 |
| MDPH - 800A Distribution Board-Nema 1              | 2.00 | 0.00 | 0.00 |
| MDP-TEMF - 800A Main Switchboard/Free Standing-N1  | 3.00 | 0.00 | 0.00 |
| PPH1 - 400 Amp Surf Panel-Nema 1                   | 2.00 | 0.00 | 0.00 |
| PPH2 - 400 Amp Surf Panel-Nema 1                   | 2.00 | 0.00 | 0.00 |
| PPH3 - 400 Amp Surf Panel-Nema 1                   | 2.00 | 0.00 | 0.00 |
| PPL1A - 225 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL1B - 225 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL1C - 225 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL2A - 225 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL2B - 225 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL3A - 225 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL3B - 225 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL4A - 100 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL4B - 100 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| PPL4C - 100 Amp Surf Panel-Nema 1                  | 2.00 | 0.00 | 0.00 |
| RSC - 1200A/3P 4WSN 600V HD Fus Safety Sw-Nema 1   | 1.00 | 0.00 | 0.00 |
| RSC-L1 - 225 Amp Surf Panel-Nema 1                 | 1.00 | 0.00 | 0.00 |
| RSC-L2 - 225 Amp Surf Panel-Nema 1                 | 1.00 | 0.00 | 0.00 |
| RSC-L3 - 225 Amp Surf Panel-Nema 1                 | 1.00 | 0.00 | 0.00 |
| RSC-MDP - 1200A Distribution Board-Nema 1          | 1.00 | 0.00 | 0.00 |
| RSC-T1 - 112.5 KVA 3PH Transformer 480V X 208V     | 1.00 | 0.00 | 0.00 |

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|  |      |        |               |
|--|------|--------|---------------|
| SPS - 1 Section Motor Control Center             | 1.00 | 0.00   | 0.00          |
| SPS ECB - 600A ECB for Sewage Pump Station       | 1.00 | 0.00   | 0.00          |
| T0011 - CH #WSR10341                             | 9.00 | 0.00   | 0.00          |
| T0012 - CH #APJ10487                             | 9.00 | 0.00   | 0.00          |
| T0013 - CH #WSR6341                              | 3.00 | 0.00   | 0.00          |
| T0014 - CH #APJ6375                              | 3.00 | 0.00   | 0.00          |
| T0015 - CH #WSR33542                             | 3.00 | 0.00   | 0.00          |
| T0016 - CH #NPJ#3483                             | 3.00 | 0.00   | 0.00          |
| T0017 - CH #WSR63542                             | 3.00 | 0.00   | 0.00          |
| T0018 - CH #NPJ6484                              | 3.00 | 0.00   | 0.00          |
| T0019 - CH #WSR6341                              | 3.00 | 0.00   | 0.00          |
| T0020 - CH #APJ6485                              | 3.00 | 0.00   | 0.00          |
| T0021 - CH #WSR3341                              | 3.00 | 0.00   | 0.00          |
| T0022 - CH #APJ3375                              | 3.00 | 0.00   | 0.00          |
| T0023 - CH #WSR33542                             | 6.00 | 0.00   | 0.00          |
| T0024 - CH #NPJ3483                              | 6.00 | 0.00   | 0.00          |
| T0025 - CH #WSR3342                              | 3.00 | 0.00   | 0.00          |
| T0026 - CH #APJ3485                              | 3.00 | 0.00   | 0.00          |
| T-1 - 112.5 KVA 3PH Transformer 480V X 208V      | 4.00 | 0.00   | 0.00          |
| T1-TEMF - 112.5 KVA 3PH Transformer 480V X 208V  | 3.00 | 0.00   | 0.00          |
| T-2 - 30 KVA 3PH Transformer 480V X 208V         | 4.00 | 0.00   | 0.00          |
| T2-TEMF - 45 KVA 3PH Transformer 480V X 208V     | 3.00 | 0.00   | 0.00          |
| T-3 - 30 KVA 3PH Transformer 480V X 208V         | 4.00 | 0.00   | 0.00          |
| T3-TEMF - 15 KVA 3PH Transformer 480V X 208V     | 3.00 | 0.00   | 0.00          |
| TM1-BDHQ - 75 KVA 3PH Transformer 480V X 208V    | 1.00 | 0.00   | 0.00          |
| TP1-BDHQ - 75 KVA 3PH Transformer 480V X 208V    | 1.00 | 0.00   | 0.00          |
| TP2-BDHQ - 112.5 KVA 3PH Transformer 480V X 208V | 1.00 | 0.00   | 0.00          |
| TPH6 - 30 KVA 3PH Transformer 480V X 208V        | 2.00 | 0.00   | 0.00          |
| TPPH1 - 75 KVA 3PH Transformer 480V X 208V       | 2.00 | 0.00   | 0.00          |
| TPPH2 - 75 KVA 3PH Transformer 480V X 208V       | 2.00 | 0.00   | 0.00          |
| TPPH3 - 75 KVA 3PH Transformer 480V X 208V       | 2.00 | 0.00   | 0.00          |
| TPPH4 - 30 KVA 3PH Transformer 480V X 208V       | 2.00 | 0.00   | 0.00          |
| TPPH5 - 30 KVA 3PH Transformer 480V X 208V       | 2.00 | 0.00   | 0.00          |
| TTC1-BDH - 30 KVA 3PH Transformer 480V X 208V    | 1.00 | 0.00   | 0.00          |
| TTC2-BDH - 30 KVA 3PH Transformer 480V X 208V    | 1.00 | 0.00   | 0.00          |
| ULPB-BDH - 100 Amp Surf Panel-Nema 1             | 1.00 | 0.00   | 0.00          |
| ULPBS-BD - 100 Amp Surf Panel-Nema 1             | 1.00 | 0.00   | 0.00          |
| ULPN-BDH - 100 Amp Surf Panel-Nema 1             | 1.00 | 0.00   | 0.00          |
| ULPNS-BD - 100 Amp Surf Panel-Nema 1             | 1.00 | 0.00   | 0.00          |
| ULPS-BDH - 225 Amp Surf Panel-Nema 1             | 1.00 | 0.00   | 0.00          |
| ULPSS - 100 Amp Surf Panel-Nema 1                | 1.00 | 0.00   | 0.00          |
| Added Lump Sum                                   |      |        | 0.01          |
| <b>2 - Distribution (Supplier #1)</b>            |      |        | <b>\$0.01</b> |
| 24455 - Fire Alarm Quote                         | 3.00 | \$0.00 | \$0.00        |
| Added Lump Sum                                   |      |        | 0.01          |
| <b>6 - Fire Alarm (Supplier #1)</b>              |      |        | <b>\$0.01</b> |
| 8247 - Motion Sensor Wall Mounted                | 5.00 | \$0.00 | \$0.00        |
| 8259 - Door Contact                              | 5.00 | 0.00   | 0.00          |
| 8272 - Panic Button                              | 5.00 | 0.00   | 0.00          |
| Added Lump Sum                                   |      |        | 0.01          |
| <b>7 - Security System (Supplier #1)</b>         |      |        | <b>\$0.01</b> |

Totals (Detailed) - Bid Summary: Usable File

|   |       |        |                       |
|---|-------|--------|-----------------------|
| 5293 - Generator 300 Kw                             | 1.00  | \$0.00 | \$0.00                |
| 5297 - Generator 500 Kw                             | 1.00  | 0.00   | 0.00                  |
| 5299 - Generator 800 Kw                             | 1.00  | 0.00   | 0.00                  |
| 5336 - ATS 600 Amp                                  | 1.00  | 0.00   | 0.00                  |
| 5338 - ATS 1000 Amp                                 | 1.00  | 0.00   | 0.00                  |
| 5339 - ATS 1200 Amp                                 | 1.00  | 0.00   | 0.00                  |
| 5344 - Remote Annunciator                           | 1.00  | 0.00   | 0.00                  |
| Added Lump Sum                                      |       |        | 0.01                  |
| <b>12 - Generator (Supplier #1)</b>                 |       |        | <b>\$0.01</b>         |
| 25612 - Low-Voltage Lighting Control Switch         | 7.00  | \$0.00 | \$0.00                |
| T0002 - Ltg control panel "LCA"                     | 3.00  | 0.00   | 0.00                  |
| T0030 - Lighting Control Panel 'LCP' Brigade HQ     | 1.00  | 0.00   | 0.00                  |
| Added Lump Sum                                      |       |        | 0.01                  |
| <b>36 - Lighting Control (Supplier #1)</b>          |       |        | <b>\$0.01</b>         |
| T0003 - Power Conditioner Cutler #AGSHW             | 9.00  | \$0.00 | \$0.00                |
| T0004 - Elgar Electronic power supply #P63C-30110AB | 12.00 | 0.00   | 0.00                  |
| T0005 - Visicomm. Freq Gen 50hz #10KSS336050/5060   | 3.00  | 0.00   | 0.00                  |
| T0006 - Visicomm. Freq Gen 400hz #2KSS60400/400/60  | 3.00  | 0.00   | 0.00                  |
| Added Lump Sum                                      |       |        | 0.01                  |
| <b>55 - Misc. (Supplier #1)</b>                     |       |        | <b>\$0.01</b>         |
| 5348 - 225 Kw UPS System                            | 1.00  | \$0.00 | \$0.00                |
| T0029 - UPS Bypass Switch                           | 1.00  | 0.00   | 0.00                  |
| Added Lump Sum                                      |       |        | 0.01                  |
| <b>64 - UPS (Supplier #1)</b>                       |       |        | <b>\$0.01</b>         |
| T0034 - Loop Detector                               | 22.00 | \$0.00 | \$0.00                |
| T0035 - Pedestrian Signal                           | 11.00 | 0.00   | 0.00                  |
| T0036 - Pedestrian Pushbutton w/ Sign               | 6.00  | 0.00   | 0.00                  |
| T0037 - Traffic Signal Assembly                     | 15.00 | 0.00   | 0.00                  |
| T0038 - Traffic Controller                          | 2.00  | 0.00   | 0.00                  |
| T0039 - Traffic Signal Pole & Mast Arm              | 12.00 | 0.00   | 0.00                  |
| Added Lump Sum                                      |       |        | 0.01                  |
| <b>86 - Traffic Signal (Supplier #1)</b>            |       |        | <b>\$0.01</b>         |
| <b>Total</b>  |       |        | <b>\$0.09</b>         |
| <b>Sales Tax (0.50%)</b>                            |       |        | <b>\$12,836.78</b>    |
| <b>Total Material</b>                               |       |        | <b>\$2,580,193.59</b> |



| <u>Division</u>              | <u>Labor Hours</u> | <u>Total</u> | <u>Factor</u> | <u>Extended</u> |
|------------------------------|--------------------|--------------|---------------|-----------------|
| 01 Raceway, Fittings & Boxes |                    | 17,905.61    | 0.00 %        | 17,905.61       |
| 02 Wire & Cable              |                    | 12,309.37    | 0.00 %        | 12,309.37       |

**Totals (Detailed) - Bid Summary: Usable File**

|                           |                  |        |                  |
|---------------------------|------------------|--------|------------------|
| 03 Distribution           | 2,567.53         | 0.00 % | 2,567.53         |
| 04 Light Fixtures & Lamps | 3,599.55         | 0.00 % | 3,599.55         |
| 05 Wiring Device & Covers | 1,264.86         | 0.00 % | 1,264.86         |
| 06 Underground/Site       | 20,035.63        | 0.00 % | 20,035.63        |
| 07 Misc                   | 5,403.47         | 0.00 % | 5,403.47         |
| 08 Special Systems        | 5.75             | 0.00 % | 5.75             |
| 10 Voice/Data/Video       | 0.44             | 0.00 % | 0.44             |
| 12 Fire Alarms            | 0.00             | 0.00 % | 0.00             |
| 16 Lighting Control       | 324.25           | 0.00 % | 324.25           |
| 17 Sound System           | 25.20            | 0.00 % | 25.20            |
| 18 Lightning Protection   | 313.99           | 0.00 % | 313.99           |
| 24 generator              | 176.81           | 0.00 % | 176.81           |
| 26 UPS                    | 13.42            | 0.00 % | 13.42            |
| 27 Phase #27              | 394.78           | 0.00 % | 394.78           |
| <b>Total</b>              | <b>64,340.66</b> |        | <b>64,340.66</b> |

| <u>Category</u> | <u>% of Total</u> | <u>Labor Rates</u> |  |                  | <u>Burden %</u> | <u>Extended</u>       |
|-----------------|-------------------|--------------------|--|------------------|-----------------|-----------------------|
|                 |                   | <u>Hours</u>       | <u>Base Rate</u>                             | <u>Burden \$</u> |                 |                       |
| Journeyman      | 66.000            | 42,464.836         | \$65.48                                      | 40.81            | 62.320          | \$4,513,587.38        |
| Helper 5th      | 17.000            | 10,937.912         | 39.59  | 35.50            | 89.670          | 821,327.83            |
| Helper 7th      | 17.000            | 10,937.912         | 45.34  | 36.68            | 80.900          | 897,127.56            |
| <b>Total</b>    | <b>100.000</b>    | <b>64,340.660</b>  | x \$96.86 (average of labor rate w/burden) = |                  |                 | <b>\$6,232,042.76</b> |

| <u>Description</u> | <u>Non-Productive Labor</u> |             |               | <u>Extended</u>     |
|--------------------|-----------------------------|-------------|---------------|---------------------|
|                    | <u>Hours</u>                | <u>Rate</u> | <u>Factor</u> |                     |
| Wally/Lee          | 64,340.66                   | \$12.00     | 0.00 %        | \$772,087.92        |
| <b>Total</b>       |                             |             |               | <b>\$772,087.92</b> |

|                           |                       |
|---------------------------|-----------------------|
| <b>Total Labor</b>        | <b>\$7,004,130.68</b> |
| Job Subtotal (Prime Cost) | <b>\$9,584,324.27</b> |
| Overhead (0.00%)          | 0.00                  |
| Profit (0.00%)            | 0.00                  |
| <b>Job Total</b>          | <b>\$9,584,324.27</b> |
| <b>Actual Bid Price</b>   | <b>\$9,584,324.27</b> |

|                                      |        |
|--------------------------------------|--------|
| Material to Direct Labor ratio: 0.29 |        |
| Prime Cost per square foot           | \$0.00 |
| Job Total per square foot            | \$0.00 |
| Actual Bid Price per square ft       | \$0.00 |
| Labor cost per square foot           | \$0.00 |
| Labor hours per square foot          | \$0.00 |