

## GENERAL SUMMARY

**Project Name:** QUICK RUN GAS MART19501 S. TORRENCE AVE.LYNWOOD, ILLINOIS  
**Project ID:** 1057-01  
**Scope:** ELECTRICAL



**BUILDING GSF** 4,650

| DIVISION NO.        |  | DESCRIPTION          | TOTAL DIV. COST | TOTAL DIV. COST (PER SF) |
|---------------------|--|----------------------|-----------------|--------------------------|
| 1000                |  | GENERAL REQUIREMENTS | \$ 13,111       | \$ 3                     |
| 26000               |  | ELECTRICAL           | \$ 240,172      | \$ 52                    |
| TOTAL TRADE COST    |  |                      | \$ 253,283      | \$ 54                    |
|                     |  |                      |                 |                          |
| OVERHEAD AND PROFIT |  | 20%                  | \$ 50,657       | \$ 10.89                 |
| INSURANCE           |  | 5%                   | \$ 12,664       | \$ 2.72                  |
| CONTINGENCY         |  | 2%                   | \$ 5,066        | \$ 1.09                  |
| TAX                 |  | 11%                  | \$ 27,861       | \$ 5.99                  |
| SUGGESTED BID       |  |                      | \$ 349,530      | \$ 75.17                 |

# DETAILED BREAKDOWN OF ITEMS

Project Name: QUICK RUN GAS MART19501 S. TORRENCE AVE.LYNWOOD, ILLINOIS  
 Project ID: 1057-01  
 Scope: ELECTRICAL



Date: 27-Mar-26

| SR #                 | Drawing # | Detail # | DESCRIPTION                    | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOUR | HOURLY<br>WAGE | LABOR COST  | MAT. COST | UNIT COST   | SUB COST |
|----------------------|-----------|----------|--------------------------------|------|----------|---------|------------------------|-----------------|----------------|-------------|-----------|-------------|----------|
| GENERAL REQUIREMENTS |           |          |                                |      |          |         |                        |                 |                |             |           |             |          |
| 1                    |           |          | Permits                        | LS   | 1        | 0%      | 1                      | 0.000           | \$ 97.12       | \$ -        | \$ -      | \$ -        | \$ -     |
| 2                    |           |          | Supervision and Coordination   | LS   | 1        | 0%      | 1                      | 0.000           | \$ 97.12       | \$ -        | \$ -      | \$ -        | \$ -     |
| 3                    |           |          | Submittals and Shop drawings   | LS   | 1        | 0%      | 1                      | 0.000           | \$ 97.12       | \$ -        | \$ -      | \$ -        | \$ -     |
| 4                    |           |          | Final Cleaning                 | LS   | 1        | 0%      | 1                      | 20.000          | \$ 97.12       | \$ 1,942.40 | \$ -      | \$ 1,942.40 | \$ 1,942 |
| 5                    |           |          | Mobilization Costs             | LS   | 1        | 0%      | 1                      | 45.000          | \$ 97.12       | \$ 4,370.40 | \$ -      | \$ 4,370.40 | \$ 4,370 |
| 6                    |           |          | Temporary Control & Facilities | LS   | 1        | 0%      | 1                      | 70.000          | \$ 97.12       | \$ 6,798.40 | \$ -      | \$ 6,798.40 | \$ 6,798 |
| 7                    |           |          | Scaffolding                    | LS   | 1        | 0%      | 1                      | 0.000           | \$ 97.12       | \$ -        | \$ -      | \$ -        | \$ -     |
|                      |           |          |                                |      |          |         |                        |                 |                |             |           | SUBTOTAL \$ | 13,111   |

## ELECTRICAL

|                                 |  |  |                                                                                                                                                                 |    |    |    |    |         |          |              |              |              |           |
|---------------------------------|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|----|---------|----------|--------------|--------------|--------------|-----------|
| WIRING AND CONDUITING ALLOWANCE |  |  |                                                                                                                                                                 |    |    |    |    |         |          |              |              |              |           |
| 8                               |  |  | Allowance for Electrical Wiring And Conduiting (4650 SF)                                                                                                        | LS | 1  | 0% | 1  | 525.840 | \$ 97.12 | \$ 51,069.58 | \$ 18,028.80 | \$ 69,098.38 | \$ 69,098 |
| LIGHTING AND LIGHTING CONTROL   |  |  |                                                                                                                                                                 |    |    |    |    |         |          |              |              |              |           |
| 9                               |  |  | 24"x48" Lay In Fixtures<br>Lamps: 60W Led 6000L<br>Type: Magic Series Led<br>Manufacturer: Sundopt                                                              | EA | 32 | 0% | 32 | 1.890   | \$ 97.12 | \$ 183.56    | \$ 209.99    | \$ 393.55    | \$ 12,593 |
| 10                              |  |  | Combination Emergency Exit Light With Twin Led Lamp Heads, Integrated Test<br>Switch Pilot Light<br>Lamps: 4.3w Led<br>Type: Lhqm Led<br>Manufacturer: Lithonia | EA | 5  | 0% | 5  | 1.790   | \$ 97.12 | \$ 173.84    | \$ 198.88    | \$ 372.72    | \$ 1,864  |
| 11                              |  |  | 24"x48" Lay In Fixtures<br>Lamps: 43w Led 6000 Lumen<br>Type: 2bld4-60l-Mvolt-Adc Ez1-Lp840<br>Manufacturer: Lithonia                                           | EA | 10 | 0% | 10 | 1.740   | \$ 97.12 | \$ 168.99    | \$ 192.50    | \$ 361.49    | \$ 3,615  |
| 12                              |  |  | 6" Dia Recessed Fixture<br>Lamps: 18w Led<br>Type: DI00-186560<br>Manufacturer: Sundopt                                                                         | EA | 17 | 0% | 17 | 0.830   | \$ 97.12 | \$ 80.61     | \$ 74.99     | \$ 155.60    | \$ 2,645  |
| 13                              |  |  | Ceiling Mounted Exit Signs<br>Lamps: Led<br>Type: Lqm-S-W-3-R-120/277-El N<br>Manufacturer: Lithonia                                                            | EA | 1  | 0% | 1  | 1.030   | \$ 97.12 | \$ 100.03    | \$ 93.41     | \$ 193.44    | \$ 193    |
| 14                              |  |  | 8" Dia Recessed Fixture<br>Lamps: 24w Led<br>Type: DI00-246560-5845v5<br>Manufacturer: Sundopt                                                                  | EA | 17 | 0% | 17 | 1.010   | \$ 97.12 | \$ 98.09     | \$ 91.25     | \$ 189.34    | \$ 3,219  |
| 15                              |  |  | Surface Coated Die Cast Aluminum, Anti-Uv Lens, 500k<br>Lamps: 145w Led<br>Type: 145wot<br>Manufacturer: Acx                                                    | EA | 16 | 0% | 16 | 2.150   | \$ 97.12 | \$ 208.81    | \$ 194.99    | \$ 403.80    | \$ 6,461  |
| 16                              |  |  | Led Outdoor Emergency Light Fixtures<br>Lamps: Led<br>Type: Selw2s<br>Manufacturer: Sure-Lites                                                                  | EA | 2  | 0% | 2  | 2.040   | \$ 97.12 | \$ 198.12    | \$ 185.00    | \$ 383.12    | \$ 766    |
| 17                              |  |  | 6" Dia Recessed Fixture<br>Lamps: 40w Led<br>Type: 2ftl-40l-3475-tvol 1/3 Geniors-Abc<br>Manufacturer: Sundopt                                                  | EA | 8  | 0% | 8  | 0.830   | \$ 97.12 | \$ 80.61     | \$ 74.99     | \$ 155.60    | \$ 1,245  |
| 18                              |  |  | 48" Long Led Strip Lighting Fixture Hung To Structure Above<br>Lamps: 35w Led 4600l<br>Type: Std80354m0f5k<br>Manufacturer: Wareligh                            | EA | 5  | 0% | 5  | 1.620   | \$ 97.12 | \$ 157.33    | \$ 147.10    | \$ 304.43    | \$ 1,522  |

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 Project ID: 1057-01  
 Scope: ELECTRICAL



Date: 27-Mar-26

| SR # | Drawing # | Detail # | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                          | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOUR | HOURLY<br>WAGE | LABOR COST  | MAT. COST   | UNIT COST   | SUB COST  |
|------|-----------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|-------------|-------------|-------------|-----------|
| 19   |           |          | Surface Mounted Led Emergency Lights<br>Lamps: 2-1w Led Heads<br>Type: Ev 4 G2l<br>Manufacturer: Dual Lite                                                                                                                                                                                                                                                                                                           | EA   | 2        | 0%      | 2                      | 1.840           | \$ 97.12       | \$ 178.70   | \$ 167.15   | \$ 345.85   | \$ 692    |
| 20   |           |          | Wall Mounted Led Wall Sconce With A-B Level Motion Sensor<br>Lamps: 50w Led<br>Type: Wst Led P3 40k Mvolt<br>Manufacturer: Lithonia                                                                                                                                                                                                                                                                                  | EA   | 8        | 0%      | 8                      | 3.270           | \$ 97.12       | \$ 317.58   | \$ 1,089.26 | \$ 1,406.84 | \$ 11,255 |
| 21   |           |          | Aluminum Die Casting, Silicone Rubber Waterproof Seal Wall Mounted Fixture<br>Lamps: 48w Led<br>Type: Pl-Lup-624w-2<br>Manufacturer: Preter                                                                                                                                                                                                                                                                          | EA   | 2        | 0%      | 2                      | 1.130           | \$ 97.12       | \$ 109.75   | \$ 101.82   | \$ 211.57   | \$ 423    |
| 22   |           |          | 6" Dia Led Downlight<br>Lamps: 30w Led<br>Type: Evo-65/25-6ar-Mg5-Mvolt-Ed<br>Manufacturer: Gotham                                                                                                                                                                                                                                                                                                                   | EA   | 11       | 0%      | 11                     | 1.960           | \$ 97.12       | \$ 190.36   | \$ 216.96   | \$ 407.32   | \$ 4,480  |
| 23   |           |          | Up Down Led Wall Mounted Cylinder For Exterior<br>Lamps: 36w Led 2800l<br>Type: Cyl6-45-4Cmpl-Duack-P<br>Manufacturer: Contech Lighting                                                                                                                                                                                                                                                                              | EA   | 2        | 0%      | 2                      | 1.610           | \$ 97.12       | \$ 156.36   | \$ 145.72   | \$ 302.08   | \$ 604    |
| 24   |           |          | "Leviton"<br>Smart Pir 24V Wall box Sensor Odd24-Idw Or Equal                                                                                                                                                                                                                                                                                                                                                        | EA   | 2        | 0%      | 2                      | 1.250           | \$ 97.12       | \$ 121.40   | \$ 82.41    | \$ 203.81   | \$ 408    |
| 25   |           |          | "Sensor Switch"<br>Wsx Pdt 2P Fan Wh Wall Switch Sensor, Passive Dual Technology, 2 Pole, Fan Operation                                                                                                                                                                                                                                                                                                              | EA   | 1        | 0%      | 1                      | 1.630           | \$ 97.12       | \$ 158.31   | \$ 148.70   | \$ 307.01   | \$ 307    |
| 26   |           |          | "Sensor Switch" Crio Ceiling Mounted Sensor, Large Motion, Extended Range, 360 Degree Lens                                                                                                                                                                                                                                                                                                                           | EA   | 9        | 0%      | 9                      | 1.420           | \$ 97.12       | \$ 137.91   | \$ 158.00   | \$ 295.91   | \$ 2,663  |
| 27   |           |          | Motion Sensor Controls On Each Display Case Section That Reduces Lighting Power By Not Less Than 50 Percent Within 3 Minutes After The Area Within The Sensor Range Is Vacated.                                                                                                                                                                                                                                      | EA   | 3        | 0%      | 3                      | 1.280           | \$ 97.12       | \$ 124.31   | \$ 79.75    | \$ 204.06   | \$ 612    |
| 28   |           |          | <b>ELECTRICITY METERING</b>                                                                                                                                                                                                                                                                                                                                                                                          |      |          |         |                        |                 |                |             |             |             |           |
|      |           |          | 600Amp CT Cabinet W/ Meter                                                                                                                                                                                                                                                                                                                                                                                           | EA   | 1        | 0%      | 1                      | 8.250           | \$ 97.12       | \$ 801.24   | \$ 3,500.35 | \$ 4,301.59 | \$ 4,302  |
|      |           |          | <b>GROUNDING ELECTRODE</b>                                                                                                                                                                                                                                                                                                                                                                                           |      |          |         |                        |                 |                |             |             |             |           |
| 29   |           |          | Main Bonding- 3/0 Insulated Copper<br>Neutral Bus<br>Enclosure Wall<br>1 #4/0 - 1°C Stranded Copper Connection To Building Steel<br>Bldg. Steel<br>Street Side<br>Metallic Piping System<br>1 #4/0 - 1°C To Street Side Main Water Line. Provide Bonding Jumper Around Meter<br>One Hundred Percent (100%) Ground Bus<br>#2/0 Insulated Copper Jumper<br>1 #4/0 - 1°C To All Ground Rods - 3/4" X 10'-0" Copper Clad | EA   | 1        | 0%      | 1                      | 2.330           | \$ 97.12       | \$ 226.29   | \$ 407.40   | \$ 633.69   | \$ 634    |
|      |           |          | <b>POWER DISTRIBUTION</b>                                                                                                                                                                                                                                                                                                                                                                                            |      |          |         |                        |                 |                |             |             |             |           |
| 30   |           |          | Panel Mdp<br>Bus Amps: 600A<br>Voltage: 120/208 3PH 4W<br>Mount: Surface<br>Aic 65k<br>(13) 20 Amps<br>(3) 200 Amps<br>(2) 60 Amps                                                                                                                                                                                                                                                                                   | EA   | 1        | 0%      | 1                      | 13.650          | \$ 97.12       | \$ 1,325.69 | \$ 4,802.00 | \$ 6,127.69 | \$ 6,128  |

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**Date:** 27-Mar-26

| SR # | Drawing # | Detail #   | DESCRIPTION                                                                                                                                                                                                                                                                                                                                        | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOUR | HOURLY<br>WAGE | LABOR COST | MAT. COST   | UNIT COST   | SUB COST  |
|------|-----------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|------------|-------------|-------------|-----------|
| 31   | E-1 - E-4 | Plan Notes | Panel Rp-1<br>Bus Amps: 200A<br>Voltage: 120/208 3PH 4W<br>Mount: Surface<br>Aic 10K<br>(1) 15 Amps<br>(24) 20 Amps<br>(1) 30 Amps<br>(1) 60 Amps<br>(2) 50 Amps                                                                                                                                                                                   | EA   | 1        | 0%      | 1                      | 6.400           | \$ 97.12       | \$ 621.57  | \$ 1,416.00 | \$ 2,037.57 | \$ 2,038  |
| 32   |           |            | Panel Rp-2<br>Bus Amps: 200A<br>Voltage: 120/208 3PH 4W<br>Mount: Surface<br>Aic 10K<br>(3) 50 Amps<br>(28) 20 Amps                                                                                                                                                                                                                                | EA   | 1        | 0%      | 1                      | 6.200           | \$ 97.12       | \$ 602.14  | \$ 1,199.00 | \$ 1,801.14 | \$ 1,801  |
| 33   |           |            | Panel Rp-3<br>Bus Amps: 200A<br>Voltage: 120/208 3PH 4W<br>Mount: Surface<br>Aic 10K<br>(26) 20 Amps                                                                                                                                                                                                                                               | EA   | 1        | 0%      | 1                      | 6.200           | \$ 97.12       | \$ 602.14  | \$ 1,082.00 | \$ 1,684.14 | \$ 1,684  |
| 34   |           |            | Panel Rp-4<br>Bus Amps: 200A<br>Voltage: 120/208 3PH 4W<br>Mount: Surface<br>Aic 10K<br>(24) 20 Amps<br>(2) 30 Amps<br>(2) 40 Amps                                                                                                                                                                                                                 | EA   | 1        | 0%      | 1                      | 6.400           | \$ 97.12       | \$ 621.57  | \$ 1,416.00 | \$ 2,037.57 | \$ 2,038  |
| 35   |           |            | "Leviton" Zmax Outdoor Lighting Control Relay Panel #R24md-114 With Integral Relays And Astronomical Time Clock                                                                                                                                                                                                                                    | EA   | 1        | 0%      | 1                      | 4.500           | \$ 97.12       | \$ 437.04  | \$ 1,498.00 | \$ 1,935.04 | \$ 1,935  |
|      |           |            | <b>POWER FIXTURE</b>                                                                                                                                                                                                                                                                                                                               |      |          |         |                        |                 |                |            |             |             |           |
| 36   |           |            | Wall Mounted Duplex Receptacle                                                                                                                                                                                                                                                                                                                     | EA   | 51       | 0%      | 51                     | 0.610           | \$ 97.12       | \$ 59.24   | \$ 20.33    | \$ 79.57    | \$ 4,058  |
| 37   |           |            | GFI Duplex Receptacle                                                                                                                                                                                                                                                                                                                              | EA   | 2        | 0%      | 2                      | 0.680           | \$ 97.12       | \$ 66.04   | \$ 22.54    | \$ 88.58    | \$ 177    |
| 38   |           |            | WPGFI Duplex Receptacle                                                                                                                                                                                                                                                                                                                            | EA   | 9        | 0%      | 9                      | 0.880           | \$ 97.12       | \$ 85.47   | \$ 29.20    | \$ 114.67   | \$ 1,032  |
| 39   |           |            | Floor Box To Be Wiremold w/ Approp Cover Assembly                                                                                                                                                                                                                                                                                                  | EA   | 14       | 0%      | 14                     | 1.250           | \$ 97.12       | \$ 121.40  | \$ 41.63    | \$ 163.03   | \$ 2,282  |
| 40   |           |            | Auxillary Junction Box                                                                                                                                                                                                                                                                                                                             | EA   | 9        | 0%      | 9                      | 1.340           | \$ 97.12       | \$ 130.14  | \$ 44.50    | \$ 174.64   | \$ 1,572  |
| 41   |           |            | Quadplex Receptacle                                                                                                                                                                                                                                                                                                                                | EA   | 8        | 0%      | 8                      | 0.990           | \$ 97.12       | \$ 96.15   | \$ 32.80    | \$ 128.95   | \$ 1,032  |
| 42   |           |            | Computer Data Outlet w/1" Conduit Stud to Accessible Ceiling Space                                                                                                                                                                                                                                                                                 | EA   | 4        | 0%      | 4                      | 1.790           | \$ 97.12       | \$ 173.84  | \$ 59.50    | \$ 233.34   | \$ 933    |
|      |           |            | <b>SITE ELECTRICAL</b>                                                                                                                                                                                                                                                                                                                             |      |          |         |                        |                 |                |            |             |             |           |
|      |           |            | <b>LUMINAIRES</b>                                                                                                                                                                                                                                                                                                                                  |      |          |         |                        |                 |                |            |             |             |           |
| 43   |           |            | A, Luminaire<br>-Description: SCV-LED-23-00FT-50<br>-LLF: 1.000<br>-Lumens: 23422<br>-Watts: 187<br>- Mounting Height: 15'<br>-Bug Rating: B4-U0-G3<br>-1-#6 Bare Stranded Grounding Conductor + Grounding + Grounding Bushing<br>- PVC 40 CONDUIT + Steel Galvanized Conduit + PVC To Steel Adapter<br>- 3/4" Dia x 10'-0" Long Copper Ground Rod | EA   | 10       | 0%      | 10                     | 4.240           | \$ 97.12       | \$ 411.79  | \$ 847.74   | \$ 1,259.53 | \$ 12,595 |

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Date: 27-Mar-26

| SR # | Drawing # | Detail # | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                 | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOUR | HOURLY<br>WAGE | LABOR COST | MAT. COST | UNIT COST   | SUB COST  |
|------|-----------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|------------|-----------|-------------|-----------|
| 44   |           |          | B, Luminaire<br>-Description: SCV-LED-15L-SC-50<br>-LLF: 1.000<br>-Lumens: 15383<br>-Watts: 104<br>- Mounting Height: 15'<br>-Bug Rating: B3-U0-G1<br>-1-#6 Bare Stranded Grounding Conductor + Grounding + Grounding Bushing<br>- PVC 40 CONDUIT + Steel Galvanized Conduit + PVC To Steel Adapter<br>- 3/4" Dia x 10'-0" Long Copper Ground Rod           | EA   | 30       | 0%      | 30                     | 3.810           | \$ 97.12       | \$ 370.03  | \$ 691.95 | \$ 1,061.98 | \$ 31,859 |
| 45   |           |          | C, Luminaire<br>-Description: GSR-08L-FT-50<br>-LLF: 1.000<br>-Lumens: 7732<br>-Watts: 66<br>- Mounting Height: 12'<br>-Bug Rating: B2-U0-G1<br>-1-#6 Bare Stranded Grounding Conductor + Grounding + Grounding Bushing<br>- PVC 40 CONDUIT + Steel Galvanized Conduit + PVC To Steel Adapter<br>- 3/4" Dia x 10'-0" Long Copper Ground Rod                 | EA   | 5        | 0%      | 5                      | 3.170           | \$ 97.12       | \$ 307.87  | \$ 526.86 | \$ 834.73   | \$ 4,174  |
| 46   |           |          | D, Luminaire<br>-Description: SLM-LED-18L-SIL-FT-50-70CRI<br>-LLF: 1.000<br>Lumens: 18904<br>-Watts: 135<br>- Mounting Height: 16'<br>-Bug Rating: B3-U0-G3<br>-1-#6 Bare Stranded Grounding Conductor + Grounding + Grounding Bushing<br>- PVC 40 CONDUIT + Steel Galvanized Conduit + PVC To Steel Adapter<br>- 3/4" Dia x 10'-0" Long Copper Ground Rod  | EA   | 6        | 0%      | 6                      | 4.080           | \$ 97.12       | \$ 396.25  | \$ 814.95 | \$ 1,211.20 | \$ 7,267  |
| 47   |           |          | E, Luminaire<br>-Description: SLM-LED-18L-SIL-FT-50-70CRI<br>-LLF: 1.000<br>-Lumens: 37808<br>-Watts: 270<br>- Mounting Height: 16'<br>-Bug Rating: B3-U0-G3<br>-1-#6 Bare Stranded Grounding Conductor + Grounding + Grounding Bushing<br>- PVC 40 CONDUIT + Steel Galvanized Conduit + PVC To Steel Adapter<br>- 3/4" Dia x 10'-0" Long Copper Ground Rod | EA   | 3        | 0%      | 3                      | 4.080           | \$ 97.12       | \$ 396.25  | \$ 814.95 | \$ 1,211.20 | \$ 3,634  |
| 48   |           |          | F, Luminaire<br>-Description: SLM-LED-18L-SIL-FT-50-70CRI<br>-LLF: 1.000<br>-Lumens: 37808<br>-Watts: 270<br>- Mounting Height: 16'<br>-Bug Rating: B3-U0-G3<br>-1-#6 Bare Stranded Grounding Conductor + Grounding + Grounding Bushing<br>- PVC 40 CONDUIT + Steel Galvanized Conduit + PVC To Steel Adapter<br>- 3/4" Dia x 10'-0" Long Copper Ground Rod | EA   | 1        | 0%      | 1                      | 4.080           | \$ 97.12       | \$ 396.25  | \$ 814.95 | \$ 1,211.20 | \$ 1,211  |
|      |           |          | <b>MISC.</b>                                                                                                                                                                                                                                                                                                                                                |      |          |         |                        |                 |                |            |           |             |           |
| 49   |           |          | Electrical Service Boxes                                                                                                                                                                                                                                                                                                                                    | EA   | 14       | 0%      | 14                     | 3.250           | \$ 97.12       | \$ 315.64  | \$ 268.00 | \$ 583.64   | \$ 8,171  |
| 50   |           |          | T20/24 VAC Transformer<br><b>Note: Transformer Furnished by Plumbing Contractor And Installed By Electrical Contractor in the Ceiling Space And Connect Flushometers As</b>                                                                                                                                                                                 | EA   | 1        | 0%      | 1                      | 1.750           | \$ 97.12       | \$ 169.96  | \$ -      | \$ 169.96   | \$ 170    |
| 51   |           |          | 30/250/3 N3R N.F Disconnect Switch                                                                                                                                                                                                                                                                                                                          | EA   | 2        | 0%      | 2                      | 2.130           | \$ 97.12       | \$ 206.87  | \$ 265.41 | \$ 472.28   | \$ 945    |
| 51   |           |          | Power Motor Starter                                                                                                                                                                                                                                                                                                                                         | EA   | 6        | 0%      | 6                      | 2.280           | \$ 97.12       | \$ 221.43  | \$ 285.00 | \$ 506.43   | \$ 3,039  |

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|------|-----------|----------|-----------------------------------------------------------------------------------------------------------------------------|------|----------|---------|------------------------|-----------------|----------------|-------------|-------------|-------------|----------|
| 52   |           |          | In Line Fuses @ Light Poles                                                                                                 | EA   | 55       | 0%      | 55                     | 0.100           | \$ 97.12       | \$ 9.71     | \$ 12.74    | \$ 22.45    | \$ 1,235 |
| 53   |           |          | Transformer Concrete Pad                                                                                                    | EA   | 1        | 0%      | 1                      | 4.200           | \$ 97.12       | \$ 407.90   | \$ 560.00   | \$ 967.90   | \$ 968   |
|      |           |          | <b>EV CHARGING STATIONS</b>                                                                                                 |      |          |         |                        |                 |                |             |             |             |          |
| 54   |           |          | 4" PVC Conduit for EV Station                                                                                               | LF   | 134      | 10%     | 147                    | 0.072           | \$ 97.12       | \$ 6.99     | \$ 4.91     | \$ 11.90    | \$ 1,754 |
| 55   |           |          | EV Charging Stations W/Chargers                                                                                             | EA   | 2        | 0%      | 2                      | 13.250          | \$ 97.12       | \$ 1,286.84 | \$ 2,132.95 | \$ 3,419.79 | \$ 6,840 |
|      |           |          | Note: We Have Added EV Charging Stations And Associated Conduits In This Estimate So Plz Confirm Either You Need It Or Not. |      |          |         |                        |                 |                |             |             |             |          |
|      |           |          |                                                                                                                             |      |          |         |                        |                 |                |             |             | SUBTOTAL \$ | 240,172  |



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 Scope: ELECTRICAL



Date: 27-Mar-26

| SR #                | Drawing # | Detail # | DESCRIPTION | UNIT | QUANTITY | WASTAGE | QUANTITY W/<br>WASTAGE | UNIT<br>MANHOUR | HOURLY<br>WAGE | LABOR COST | MAT. COST | UNIT COST | SUB COST  |
|---------------------|-----------|----------|-------------|------|----------|---------|------------------------|-----------------|----------------|------------|-----------|-----------|-----------|
| PROJECTED COST      |           |          |             |      |          |         |                        |                 |                |            |           |           | \$253,283 |
| OVERHEAD AND PROFIT |           |          |             |      |          |         |                        |                 |                |            |           | 20%       | \$50,657  |
| INSURANCE           |           |          |             |      |          |         |                        |                 |                |            |           | 5%        | \$12,664  |
| CONTINGENCY         |           |          |             |      |          |         |                        |                 |                |            |           | 2%        | \$5,066   |
| TAX                 |           |          |             |      |          |         |                        |                 |                |            |           | 11.0%     | \$27,861  |
| SUGGESTED BID       |           |          |             |      |          |         |                        |                 |                |            |           |           | \$349,530 |

