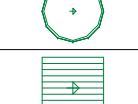
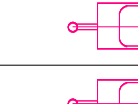
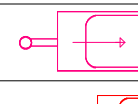
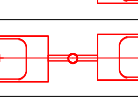
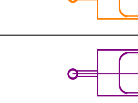
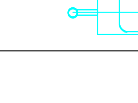


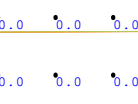



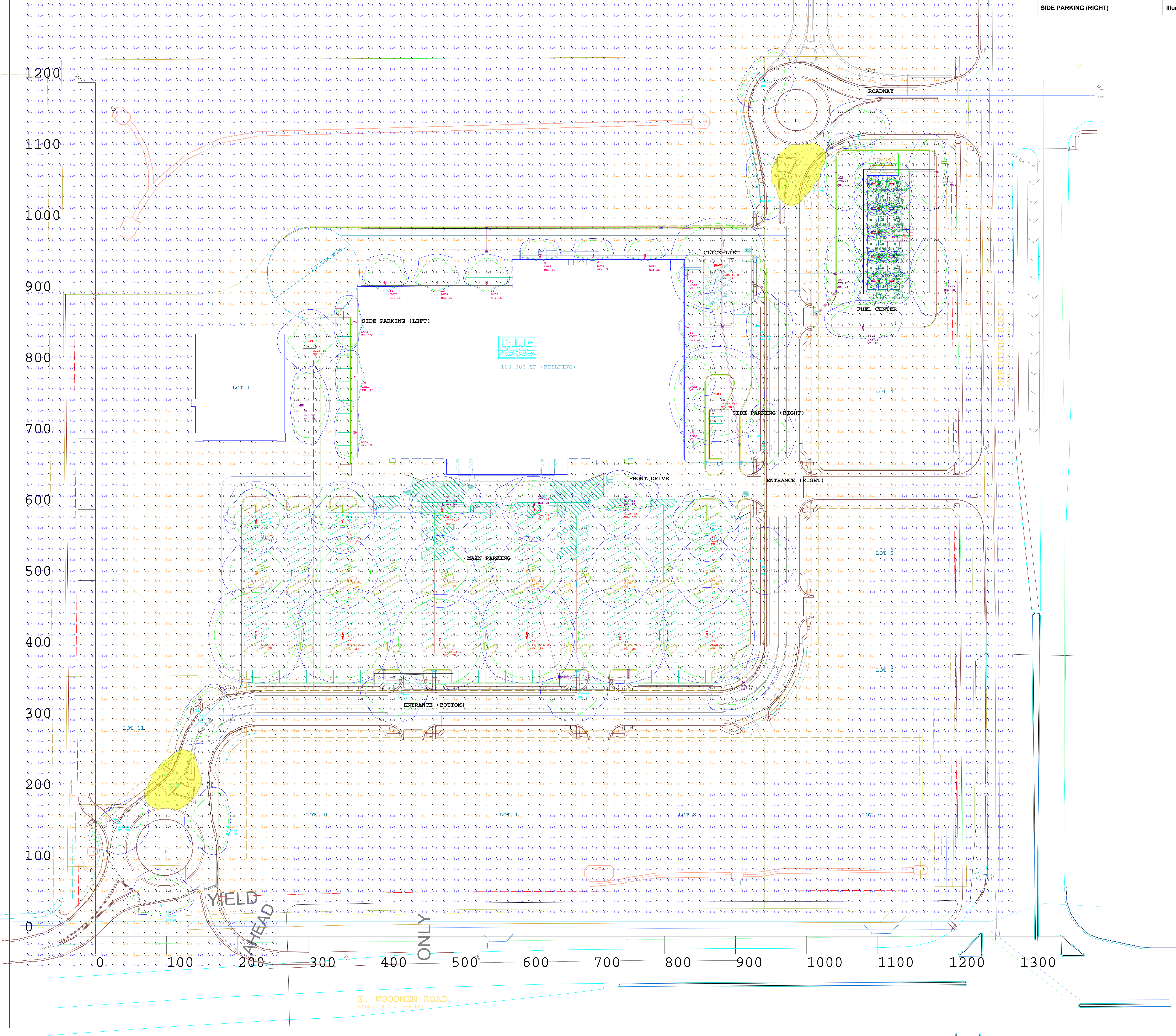
| Luminaire Schedule | | | | | | | | |
|---|-----|-----------|-------------|------------|-------------|-------------|-------|----------------------------|
| Symbol | Qty | Label | Arrangement | Lum. Watts | Total Watts | Lum. Lumens | LLF | Description |
|  | 18 | FC2 | SINGLE | 36.1 | 649.8 | 2674 | 0.900 | CRO3-FO-LED-30-SS-CW-UE |
|  | 18 | FC1 | SINGLE | 114 | 2052 | 13554 | 0.900 | CRUS-SC-LED-SS-CW-UE |
|  | 7 | LWB2 | SINGLE | 113 | 791 | 12784 | 0.912 | GWC-AF-02-LED-VOLT-T4FT-BZ |
|  | 3 | LWA2 | SINGLE | 113 | 339 | 12710 | 0.912 | GWC-AF-02-LED-VOLT-T3-BZ |
|  | 3 | LWA1 | SINGLE | 59 | 177 | 6505 | 0.912 | GWC-AF-01-LED-VOLT-T3-BZ |
|  | 7 | C125-T5 | SINGLE | 264 | 1848 | 39097 | 0.903 | PRV-XL-C125-D-VOLT-T5-BZ |
|  | 8 | C125-T5-2 | BACK-BACK | 264 | 4224 | 39097 | 0.903 | PRV-XL-C125-D-VOLT-T5-BZ |
|  | 6 | C150-T5 | SINGLE | 285 | 1710 | 44287 | 0.903 | PRV-XL-C150-D-UNV-T5-BZ |
|  | 10 | C75-T3 | SINGLE | 176 | 1760 | 26120 | 0.903 | PRV-XL-C75-D-VOLT-T3-BZ |
|  | 17 | C75-T4 | SINGLE | 176 | 2992 | 26098 | 0.903 | PRV-XL-C75-D-VOLT-T4-BZ |

Project manager to specify
fixture voltage for each fixture type

Total Watts = 16542.79

| Calculation Summary | | | | | | | |
|----------------------|-------------|-------|-------|------|------|---------|---------|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| CalcPts@Grade | Illuminance | Fc | 1.06 | 13.2 | 0.0 | N.A. | N.A. |
| CANOPY | Illuminance | Fc | 20.05 | 31.7 | 12.3 | 1.63 | 2.58 |
| BUILDING REAR | Illuminance | Fc | 2.13 | 5.7 | 0.1 | 21.30 | 57.00 |
| CLICK-LIST | Illuminance | Fc | 4.36 | 6.4 | 2.0 | 2.18 | 3.20 |
| ENTRANCE (BOTTOM) | Illuminance | Fc | 3.85 | 5.2 | 3.2 | 1.20 | 1.63 |
| ENTRANCE (RIGHT) | Illuminance | Fc | 2.49 | 3.9 | 1.5 | 1.66 | 2.60 |
| FRONT DRIVE | Illuminance | Fc | 4.43 | 6.8 | 2.5 | 1.77 | 2.72 |
| FUEL CENTER | Illuminance | Fc | 3.73 | 8.0 | 1.5 | 2.49 | 5.33 |
| MAIN PARKING | Illuminance | Fc | 4.06 | 7.0 | 2.3 | 1.77 | 3.04 |
| ROADWAY | Illuminance | Fc | 1.97 | 4.6 | 0.5 | 3.94 | 9.20 |
| SIDE PARKING (LEFT) | Illuminance | Fc | 3.46 | 7.6 | 1.7 | 2.04 | 4.47 |
| SIDE PARKING (RIGHT) | Illuminance | Fc | 3.54 | 5.6 | 1.8 | 1.97 | 3.11 |

| Luminaire Location Summary | | | | | | | |
|---|-----------|----------|----------|----|---------|--------|--|
| LumNo | Label | X | Y | Z | Orient | Tilt | |
| 1 | C75-T4 | 930.25 | 1213.75 | 28 | 321.203 | 0 | |
| 2 | C75-T4 | 1073 | 1121.25 | 28 | 103.617 | 0 | |
| 3 | C75-T4 | 928.399 | 1062.461 | 28 | 10.042 | 0 | |
| 6 | LWA1 | 699.25 | 955.75 | 15 | 90 | 0 | |
| 7 | LWA1 | 772.25 | 955.25 | 15 | 90 | 0 | |
| 8 | LWA1 | 625 | 955 | 15 | 90 | 0 | |
| 9 | C125-T5-2 | 875.75 | 943 | 28 | 0 | 0 | |
| 10 | LWB2 | 829.5 | 929.25 | 15 | 0 | 0 | |
| 11 | LWB2 | 407.75 | 915.75 | 15 | 90 | 0 | |
| 12 | LWB2 | 480 | 915.75 | 15 | 90 | 0 | |
| 13 | LWB2 | 550 | 915.75 | 15 | 90 | 0 | |
| 14 | C75-T4 | 928.25 | 857.364 | 28 | 0 | 0 | |
| 15 | LWA2 | 367.25 | 863.25 | 15 | 180 | 0 | |
| 16 | LWB2 | 829.5 | 856.75 | 15 | 0 | 0 | |
| 17 | C75-T3 | 1079.75 | 852 | 28 | 90 | 0 | |
| 18 | C125-T5 | 300 | 836.5 | 28 | 0 | 0 | |
| 19 | LWA2 | 369.25 | 786 | 15 | 180 | 0 | |
| 20 | LWB2 | 829.5 | 786 | 15 | 0 | 0 | |
| 21 | C125-T5-2 | 873.5 | 762.25 | 28 | 0 | 0 | |
| 22 | C75-T3 | 287 | 746.25 | 28 | 0 | 0 | |
| 23 | LWB2 | 829.5 | 717.25 | 15 | 0 | 0 | |
| 24 | LWA2 | 367.25 | 708.25 | 15 | 180 | 0 | |
| 25 | C75-T4 | 930.25 | 702.614 | 28 | 0 | 0 | |
| 26 | C75-T4 | 226.25 | 586.7 | 28 | 90 | 0 | |
| 27 | C125-T5 | 226.35 | 585.8 | 28 | 270 | 0 | |
| 28 | C75-T4 | 348.25 | 586.65 | 28 | 90 | 0 | |
| 29 | C125-T5 | 348.45 | 586.15 | 28 | 270 | 0 | |
| 30 | C75-T3 | 737.5 | 610.9 | 28 | 90 | 0 | |
| 31 | C75-T4 | 899.65 | 575.4 | 28 | 90 | 0 | |
| 32 | C125-T5 | 737.6 | 610.7 | 28 | 270 | 0 | |
| 33 | C125-T5 | 899.85 | 575.2 | 28 | 270 | 0 | |
| 35 | C75-T3 | 616.4 | 604.3 | 28 | 90 | 0 | |
| 36 | C75-T3 | 487 | 603.8 | 28 | 90 | 0 | |
| 37 | C125-T5 | 616.2 | 603.1 | 28 | 270 | 0 | |
| 38 | C125-T5 | 487.05 | 602.5 | 28 | 270 | 0 | |
| 39 | C75-T4 | 930.25 | 527.614 | 28 | 0 | 0 | |
| 40 | C150-T5 | 454.8 | 510.8 | 28 | 90 | 0 | |
| 42 | C150-T5 | 226.6 | 508.55 | 28 | 90 | 0 | |
| 43 | C150-T5 | 348.45 | 509.65 | 28 | 90 | 0 | |
| 44 | C150-T5 | 607.1 | 509.2 | 28 | 90 | 0 | |
| 45 | C150-T5 | 737.6 | 509.9 | 28 | 90 | 0 | |
| 46 | C150-T5 | 899.95 | 508.65 | 28 | 90 | 0 | |
| 47 | C125-T5-2 | 484.8 | 413.45 | 28 | 90 | 0 | |
| 49 | C125-T5-2 | 226.1 | 423.45 | 28 | 90 | 0 | |
| 50 | C125-T5-2 | 348.45 | 422.8 | 28 | 90 | 0 | |
| 51 | C125-T5-2 | 607.35 | 422.85 | 28 | 90 | 0 | |
| 52 | C125-T5-2 | 737.85 | 422.55 | 28 | 90 | 0 | |
| 53 | C125-T5-2 | 899.95 | 423.05 | 28 | 90 | 0 | |
| 54 | C75-T3 | 902.205 | 365.353 | 28 | 301.038 | 0 | |
| 55 | C75-T4 | 420.08 | 353.25 | 28 | 270 | 0 | |
| 56 | C75-T4 | 873.08 | 354.75 | 28 | 270 | 0 | |
| 57 | C75-T4 | 140.5 | 318.75 | 28 | 324.958 | 0 | |
| 58 | C75-T4 | 177.75 | 162 | 28 | 180 | 0 | |
| 59 | C75-T4 | 25.75 | 167.5 | 28 | 306.656 | 0 | |
| 60 | C75-T4 | 92.75 | 41.75 | 28 | 96.203 | 0 | |
| 93 | FC1 | 1124.417 | 1065.06 | 15 | 0 | 0 | |
| 96 | FC2 | 1119.665 | 1049.682 | 15 | 90 | 30.549 | |
| 112 | FC1 | 1106.917 | 1065.06 | 15 | 0 | 0 | |
| 113 | FC1 | 1090.167 | 1065.06 | 15 | 0 | 0 | |
| 116 | FC1 | 1124.667 | 1041.06 | 15 | 0 | 0 | |
| 117 | FC1 | 1090.417 | 1041.06 | 15 | 0 | 0 | |
| 118 | FC1 | 1107.167 | 1041.06 | 15 | 0 | 0 | |
| 119 | FC2 | 1119.665 | 1064.818 | 15 | 270 | 30.549 | |
| 120 | FC2 | 1094.665 | 1049.682 | 15 | 90 | 30.549 | |
| 121 | FC2 | 1094.665 | 1064.818 | 15 | 270 | 30.549 | |
| 122 | FC2 | 1119.665 | 1015.682 | 15 | 90 | 30.549 | |
| 123 | FC1 | 1124.667 | 1007.06 | 15 | 0 | 0 | |
| 124 | FC1 | 1090.417 | 1007.06 | 15 | 0 | 0 | |
| 125 | FC1 | 1107.167 | 1007.06 | 15 | 0 | 0 | |
| 126 | FC2 | 1119.665 | 1030.818 | 15 | 270 | 30.549 | |
| 127 | FC2 | 1094.665 | 1015.682 | 15 | 90 | 30.549 | |
| 128 | FC2 | 1094.665 | 1030.818 | 15 | 270 | 30.549 | |
| 130 | FC1 | 1124.667 | 973.31 | 15 | 0 | 0 | |
| 131 | FC1 | 1090.417 | 973.31 | 15 | 0 | 0 | |
| 132 | FC1 | 1107.167 | 973.31 | 15 | 0 | 0 | |
| Total Quantity: 97 (75 shown, 1 through 75) | | | | | | | |



SCALE 1" = 50'

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Client: WENDY NORMAN - EATON
Project No: 1901148B.AGI