

NOTES: 1) EXACT MOUNTING DETAILS TO BE DETERMINED AT JOBSITE BY OTHERS.

2) CALCULATIONS MAY SHOW THE EFFECT OF SHADOWING CAUSED BY BUILDINGS AND OBJECTS WITHIN THE CALCULATED SPACE OR IN THE SITE AREA.

3) READINGS SHOWN ARE INITIAL HORIZONTAL FOOTCANDLES TAKEN AS SHOWN IN CALCULATION SUMMARY UNLESS OTHERWISE INDICATED.

4) THIS CALCULATION IS BASED ON LIMITED INFORMATION SUPPLIED BY OTHERS TO SWANEY LIGHTING ASSOCIATES AND STANDARD ASSUMPTIONS OF THE SPACE AND/OR SITE. 5) CONFORMANCE TO CODES AND OTHER LOCAL REQUIREMENTS AS DETERMINED BY THE AHJ

ARE THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE. 6) THIS LAYOUT DRAWING MUST BE COORDINATED WITH THE SITE LOCATION FOR CORRECT FIXTURE ORIENTATION.

7) CHECK GRAPHIC SCALE. DOCUMENTS PRINTED OR PLOTTED FROM ELECTRONIC FILES MAY OCCUR AT OTHER THAN THE DESIRED OR ASSUMED GRAPHIC SCALES. IT IS THE RESPONSIBILITY OF THE RECIPIENT TO VERIFY THAT THE PRINTED OR PLOTTED-TO-SCALE DRAWING IS PRINTED TO SCALE.

| Calculation Summary | | | | | |
|----------------------|------|-----|-----|---------|---------|
| Label | Avg | Max | Min | Avg/Min | Max/Min |
| Back Lawn | 0.31 | 1.2 | 0.0 | N.A. | N.A. |
| Beyond property | 0.03 | 1.7 | 0.0 | N.A. | N.A. |
| Drop Pick up Drive | 1.07 | 2.9 | 0.2 | 5.35 | 14.50 |
| East Parking | 1.07 | 2.5 | 0.3 | 3.57 | 8.33 |
| East Property line | 0.08 | 0.1 | 0.0 | N.A. | N.A. |
| Entrance Drive | 1.91 | 4.3 | 0.2 | 9.55 | 21.50 |
| Front walk | 1.44 | 4.4 | 0.1 | 14.40 | 44.00 |
| North Parking | 1.77 | 3.6 | 0.3 | 5.90 | 12.00 |
| North walk at parkin | 1.31 | 4.6 | 0.3 | 4.37 | 15.33 |
| SE walk | 1.94 | 4.3 | 0.9 | 2.16 | 4.78 |
| South Property line | 0.04 | 0.1 | 0.0 | N.A. | N.A. |
| WEST PARKING | 1.55 | 2.6 | 0.4 | 3.88 | 6.50 |
| West Walk | 1.67 | 4.3 | 0.5 | 3.34 | 8.60 |
| Whole Site | 0.87 | 4.5 | 0.0 | N.A. | N.A. |

| Type | Symbol | Qty | Lum. Lumens | LLF | Lum. Watts | Description |
|-------|---------------|-----|-------------|-------|------------|-----------------------------|
| C4 | - | 4 | 6104 | 0.900 | 71.5 | CL1-x-30L-1-4K-4 |
| C3B | + | 7 | 4029 | 0.900 | 73.1 | CL1-x-30L-1-4K-3-BC |
| C4B | \rightarrow | 8 | 4882 | 0.900 | 70.9 | CL1-x-30L-1-4K-4-BC |
| B1 | \odot | 7 | 491 | 0.900 | 12.5 | VRB1-10L4K |
| CS5S | — | 3 | 3451 | 0.900 | 38 | CL1S-A-16LU-4K-5S |
| B3 | • | 14 | 703 | 0.900 | 18.7 | VRB1-15L4K |
| W1 | | 2 | 1806 | 0.850 | 22.2 | LNC-9LU-5K-4 |
| CS3MB | + | 1 | 5801 | 0.630 | 112.9 | CL1S-32LU-4K-3-BC pro rated |
| CS4L | | 3 | 3254 | 0.900 | 38 | CL1S-A-16LU-4K-4 |







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HUBBELL LNC