

| Photometric Data Table                          |  |  |
|---|--|--|
| Description                                     | Value  | Unit   |
| Total proposed external lumens                  | 106,600  | Lumens                                       |
| Total square footage of area to be illuminated. | 34,026 paved   | Square Feet                                  |
| Fixture #                                       | Description  | Value  |
| 1   | i) Type of Fixture (i.e. Pole, Wall Mounted)                     | Pole   |
|   | ii) manufacturer and model number(s)                             | GE Evolve EASC_D2F550 WITH ELS-EASX-ABL-BLCK |
|   | iii) Number of these Fixtures Shown                              | 2  |
|   | iv) Lamp source type (bulb type, i.e. high pressure sodium, LED) | LED  |
|   | v) Lumen output and wattage per Fixture                          | 8300 lumen 82 watts                          |
|   | vi) Mounting Height / Fixture Height                             | 25   |
| 2   | i) Type of Fixture (i.e. Pole, Wall Mounted)                     | Pole   |
|   | ii) manufacturer and model number(s)                             | GE Evolve EASC_F4F550 WITH ELS-EASX-RBL-BLCK |
|   | iii) Number of these Fixtures Shown                              | 4  |
|   | iv) Lamp source type (bulb type, i.e. high pressure sodium, LED) | LED  |
|   | v) Lumen output and wattage per Fixture                          | 14800 lumens 144 watts                       |
|   | vi) Mounting Height / Fixture Height                             | 25   |
| 3   | i) Type of Fixture (i.e. Pole, Wall Mounted)                     | Pole   |
|   | ii) manufacturer and model number(s)                             | GE Evolve EASC_F4F550                        |
|   | iii) Number of these Fixtures Shown                              | 2  |
|   | iv) Lamp source type (bulb type, i.e. high pressure sodium, LED) | LED  |
|   | v) Lumen output and wattage per Fixture                          | 15400 Lumens 144 watts                       |
|   | vi) Mounting Height / Fixture Height                             | 25   |

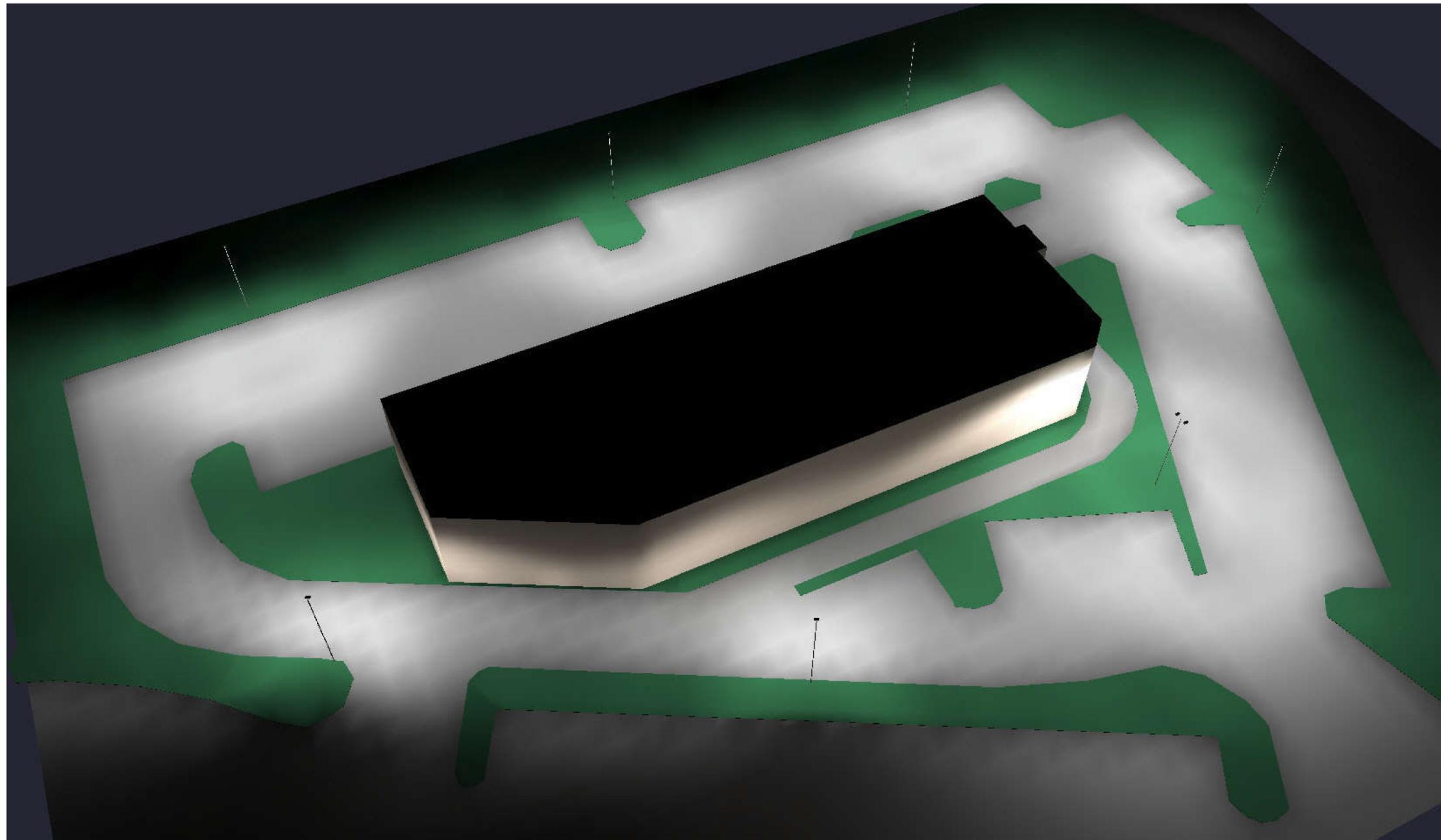
Scale: 1 inch= 20 Ft.



| #         | Date | Comments |
|-----------|------|----------|
| Revisions |      |          |

Drawn By:  
Checked By:  
Date: 1/18/2017  
Scale:

2413 Bushwood  
Aurora, IL



| Calculation Summary |       |      |     |     |         |         |
|---------------------|-------|------|-----|-----|---------|---------|
| Label               | Units | Avg  | Max | Min | Avg/Min | Max/Min |
| Property            | Fc    | 1.41 | 4.1 | 0.0 | N.A.    | N.A.    |
| Paved               | Fc    | 2.08 | 4.1 | 0.8 | 2.60    | 5.13    |

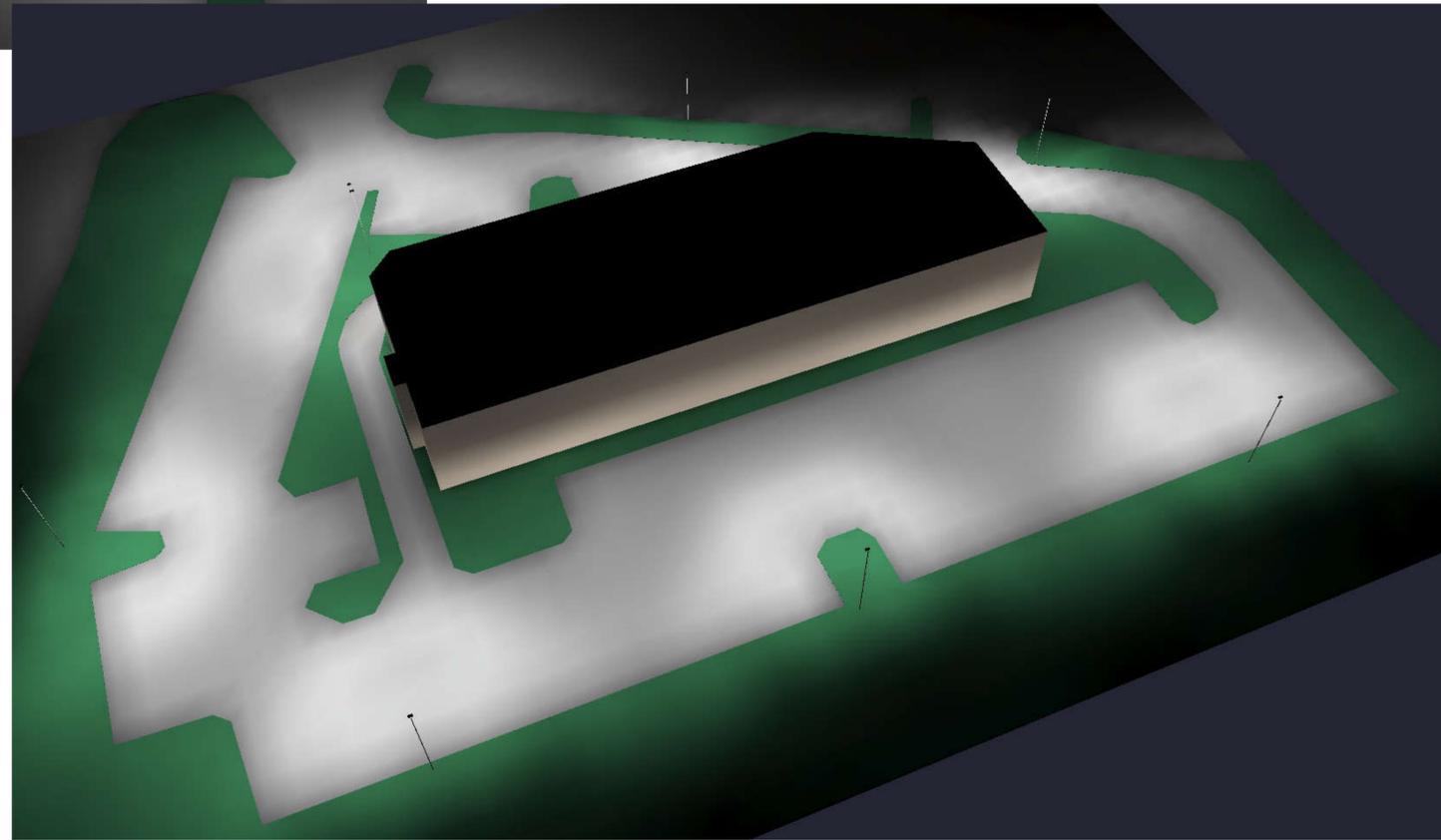
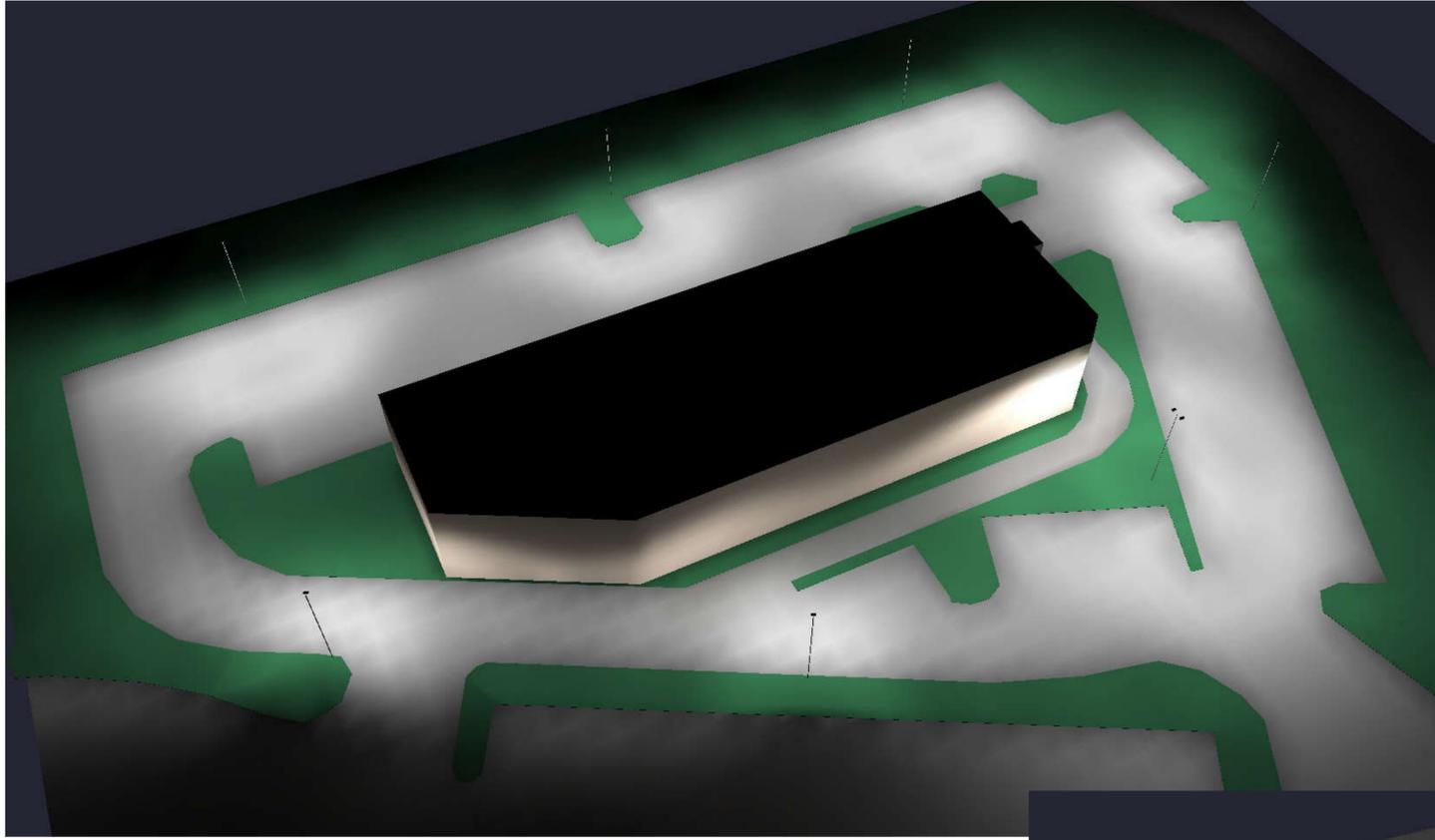
| Luminaire Schedule |     |                              |             |   |     |            |             |             |        |          |  |
|--------------------|-----|------------------------------|-------------|---|-----|------------|-------------|-------------|--------|----------|--|
| Symbol             | Qty | MFR / Model                  | Arrangement | Part #                                  | Tag | Lum. Watts | Total Watts | Lum. Lumens | [LAMP] | Mount Ht |  |
| ☐                  | 2   | GE EVOLVE EASC - D2 SHIELDED | SINGLE      | EASC_D2F550_____ WITH ELS-EASX-ABL-BLCK | P1  | 82         | 164         | 8300        | LED    | 25       |  |
| ☐                  | 4   | GE EVOLVE EASC - F4 SHIELDED | SINGLE      | EASC_F4F550_____ WITH ELS-EASX-RBL-BLCK | P2  | 144        | 576         | 14800       | LED    | 25       |  |
| ☐☐                 | 1   | GE EVOLVE EASC - F4 TWIN     | BACK-BACK   | EASC_F4F550_____                        | P3  | 144        | 288         | 15400       | LED    | 25       |  |



| # | Date | Comments |
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Drawn By: \_\_\_\_\_  
 Checked By: \_\_\_\_\_  
 Date: 1/18/2017  
 Scale: \_\_\_\_\_

2413 Bushwood  
 Aurora, IL



| # | Date | Comments |
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