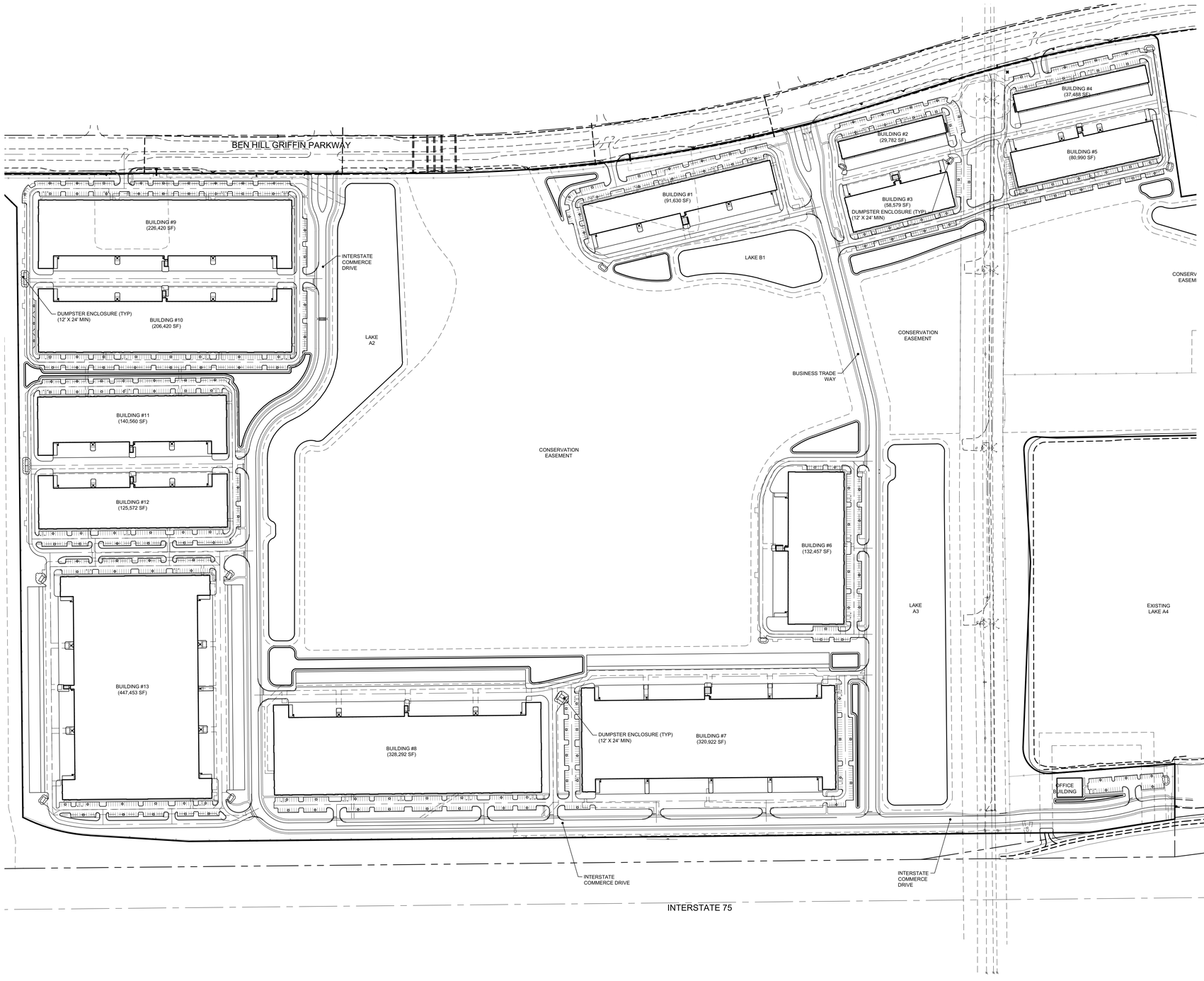
ADD2023-00162 Lee County ePlan

# Exhibit "C"




## WASTE CALCULATIONS

**Refuse & Solid Waste Calculations**

| Bldg | Total Bldg SF | Office SF | Required SF Garbage | Required SF Recylcling | SF Required | SF Required | Total SF Provided |
|---|---|---|---|---|---|---|---|
| 1 | 91,630 | 13,745 | | | 749.04 | 216 | 288 |
| 2 | 29,782 | 8,935 | | | 254.256 | 216 | 288 |
| 3 | 58,579 | 8,787 | | | 484.632 | 216 | 288 |
| 4 | 37,488 | 11,246 | | | 315.904 | 216 | 288 |
| 5 | 80,990 | 12,149 | | | 663.92 | 216 | 288 |
| 6 | 132,457 | 19,869 | | | 1075.656 | 216 | 288 |
| 7 | 320,922 | 16,046 | | | 2583.376 | 216 | 288 |
| 8 | 328,292 | 16,415 | | | 2642.336 | 216 | 288 |
| 9 | 226,420 | 33,963 | | | 1827.36 | 288 | 288 |
| 10 | 206,420 | 30,963 | | | 1667.36 | 264 | 288 |
| 11 | 140,560 | 21,084 | | | 1140.48 | 216 | 288 |
| 12 | 125,572 | 25,114 | | | 1020.576 | 217 | 288 |
| 13 | 447,453 | 22,373 | | | 3595.624 | 216 | 1152 |
| Office | 15,000 | 15,000 | 120 | 96 | 216 | 216 | 288 |
| Total | 2,241,565 | 255,687 | 120 | 96 | 18,237 | 3144 | 4,720 |

**Refuse & Solid Waste Requirements**

| Commercial Bldg. (SF) | Minimum SF for Garbage Collection | Minimum SF for Recyclable Collection |
|---|---|---|
| 0-5,000 | 60 | 24 |
| 5,001-10,000 | 80 | 48 |
| 10,001-25,000 | 120 | 96 |
| 25,000+ | 216 SF (120+96) fo first 25,000 SF plus 8 SF for each additional 1,000 SF | |

## PARKING SUMMARY

**GLLC Parking Summary**

| Bldg # | SF | % Office Use | Office SF | Req Off Spaces | % WH Use | WH SF | Req WH Spaces | Total Spaces Req | Total Spaces Provided | Parking Average | Trailer Park Req | Trailer Park Prov |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 91,630 | 15% | 13,745 | 46 | 85% | 77,886 | 49 | 95 | 149 | 9.31 | 19 | 50 |
| 2 | 29,782 | 30% | 8,935 | 30 | 70% | 20,847 | 21 | 51 | 100 | 10.00 | 6 | 10 |
| 3 | 58,579 | 15% | 8,787 | 30 | 85% | 49,792 | 35 | 65 | 100 | 10.00 | 12 | 13 |
| 4 | 37,488 | 30% | 11,246 | 38 | 70% | 26,242 | 24 | 62 | 83 | 10.38 | 8 | 27 |
| 5 | 80,990 | 15% | 12,149 | 41 | 85% | 68,842 | 45 | 86 | 123 | 9.46 | 17 | 36 |
| 6 | 132,457 | 15% | 19,869 | 67 | 85% | 112,588 | 63 | 130 | 136 | 10.46 | 27 | 34 |
| 7 | 320,922 | 5% | 16,046 | 54 | 95% | 304,876 | 101 | 155 | 158 | 10.53 | 65 | 117 |
| 8 | 328,292 | 5% | 16,415 | 55 | 95% | 311,877 | 103 | 158 | 167 | 10.44 | 66 | 62 |
| 9 | 226,420 | 15% | 33,963 | 114 | 85% | 192,457 | 79 | 193 | 203 | 9.67 | 46 | 58 |
| 10 | 206,420 | 15% | 30,963 | 104 | 80% | 165,136 | 74 | 178 | 212 | 10.10 | 42 | 58 |
| 11 | 140,560 | 15% | 21,084 | 71 | 85% | 119,476 | 64 | 135 | 135 | 9.64 | 29 | 40 |
| 12 | 125,572 | 20% | 25,114 | 84 | 80% | 100,458 | 61 | 145 | 147 | 10.50 | 26 | 40 |
| 13 | 447,453 | 5% | 22,373 | 75 | 95% | 425,080 | 126 | 201 | 204 | 10.74 | 90 | 89 |
| Office | 15,000 | 100% | 15,000 | 50 | 0% | 0 | 0 | 50 | 53 | 10.60 | 0 | 0 |
| **Total** | **2,241,565** | **--** | **255,687** | **859** | **--** | **1,975,557** | **845** | **1,704** | **1,970** | **10.13** | **453** | **634** |

***Note: Accounts for truck/loading bays only. Additional trailer parking provided adjacent to parking lot per building(63 for building 7, 60 for building 8, and 108 for building 13).**

**Parking Requirements**

| | |
|---|---|
| Office | 1 space per 300 |
| Warehouse (high cube) (Vehicular) | 1 space per 1,000sf for first 20,000sf; 1 space per 2,000sf from 20,001 up to 99,999sf; 1 space per 5,000sf over 100,000sf |
| Warehouse (high cube) Trailer) | 1 space for every 5,000 sf of total floor area |

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