



PROJECT NO. 210023

FOR:

STARKE, FLORIDA

August 19, 2011



PROJECT SHALL COMPLY WITH ALL PROVISIONS OF THE FBC 2007 EDITION WITH ADOPTED AMENDMENTS, NFPA 101 AND FBC 2007 EDITIONS OF THE MECHANICAL, PLUMBING AND ELECTRICAL CODES WITH ALL ADOPTED AMENDMENTS

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| 1. OCCUPANCY CLASSIFICATION: | MIXED OCCUPANCY UNSEPERATED GROUP B (BUSINESS), S-2 STORAGE |
| 2. CONSTRUCTION TYPE: | TYPE II-B NON-SPRINKLERED |
| 3. ALLOWABLE HEIGHT: | 3 STORIES |
| 4. ACTUAL HEIGHT: | 1 STORIES |
| 5. ALLOWABLE AREA: | 26,162 SQ. FT. / FLOOR WITH AREA MODIFICATION |
| 6. ACTUAL AREA: | 20,800 SQ. FT. |

OCCUPANT CONTENT 40 NEW 52 EXISTING 92 TOTAL

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|---------------------------|----------------|
| REQUIRED EGRESS WIDTH: | 0.4 / OCCUPANT |
| REQUIRED MEANS OF EGRESS: | 2 |
| PROVIDED MEANS OF EGRESS: | 8 |

SHEET INDEX

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|--------|---|
| T-1.0 | TITLE SHEET |
| C-1.1 | SITE DEMOLITION PLAN |
| C-2.1 | SITE CIVIL PLAN |
| C-3.1 | SITE DETAILS AND GENERAL NOTES |
| A-1.1 | ARCHITECTURAL SITE PLAN |
| A-2.1 | FLOOR PLAN |
| A-3.1 | EXTERIOR ELEVATIONS |
| A-4.1 | BUILDING SECTIONS AND DETAILS |
| A-4.2 | SECTIONS AND DETAILS |
| A-7.1 | REFLECTED CEILING PLA |
| A-8.1 | SCHEDULES / INTERIOR ELEVATIONS |
| D-1.1 | DEMOLITION PLAN |
| LS-1.1 | LIFE SAFETY PLAN |
| S-1.0 | FOUNDATION PLAN |
| M-1.1 | HVAC SCHEDULES, NOTES, LEGENDS |
| M-2.1 | HVAC PLAN |
| M-3.1 | HVAC DETAILS |
| P-1.1 | PARTIAL SITE PLAN, PLUMBING SCHEDULES, NOTES, LEGENDS |
| P-2.1 | SANITARY PLAN |
| P-3.1 | DOMESTIC WATER PLAN |
| P-4.1 | PLUMBING DETAILS |
| P-5.1 | PLUMBING RISERS |
| E-1.1 | ELECTRICAL LEGENDS, PANEL SCHEDULES, NOTES, RISERS |
| E-2.0 | ELECTRICAL POWER PLAN, LIGHTING PLAN |
| E-3.0 | ELECTRICAL DETAILS |

DESIGN CRITERIA

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| 1. | BASIC WIND SPEED | 110 MPH |
| 2. | IMPORTANCE FACTOR | 1.0 |
| 3. | BUILDING CATEGORY | II |
| 4. | EXPOSURE CATEGORY | B |
| 5. | INTERNAL PRESSURE COEFFICIENT | 1.8 |
| 6. | COMPONENTS AND CLADDING
DESIGN WIND PRESSURE | |
| | ZONE 1 (max) | 12.5 -19.6 |
| | ZONE 2 (max) | 12.5 -34.7 |
| | ZONE 3 (max) | 12.5 -51.3 |
| | GROSS SQUARE FOOTAGE: | 4000 |