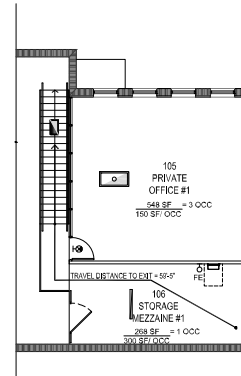


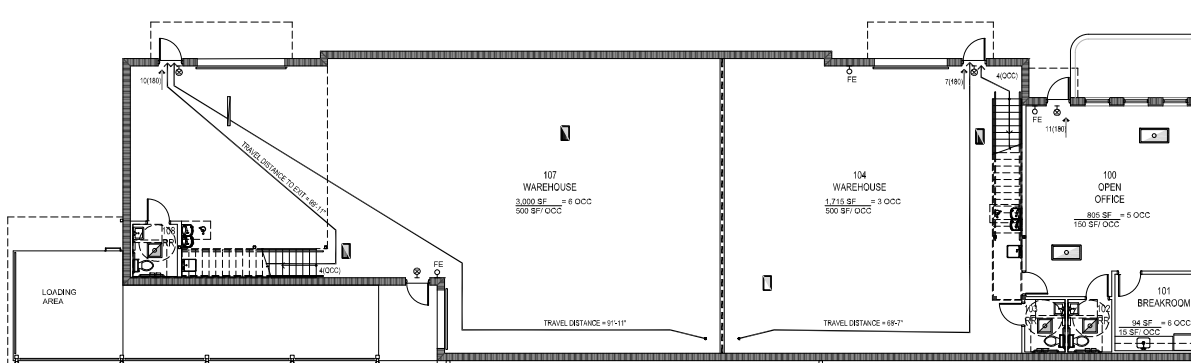
03 PROPOSED MEZZANINE FLOOR PLAN

SCALE: 1/8" = 1'-0"



02 PROPOSED MEZZANINE FLOOR PLAN

SCALE: 1/8" = 1'-0"



01 PROPOSED GROUND FLOOR PLAN

SCALE: 1/8" = 1'-0"



# BUILDING CODE INFORMATION

BUILDING TYPE: TYPE IIA, SPRINKLERED

TOTAL AREA:  
WAREHOUSE: 4,715 SF  
OFFICE: 845 SF  
MEZZANINE #1: 548 SF (OFFICE)  
MEZZANINE #2: 249 SF (STORAGE)  
TOTAL: 7,715 SF

OCCUPANCY: NON-SUPPLEMENTAL USE  
GROUP: S-1 (OFFICE)  
GROUP: B (BUSINESS)

OCCUPANT LOAD CALCULATIONS:  
28 OCCUPANTS (REFER TO LIFE SAFETY PLAN)

EXIT REQUIREMENTS:  
DESIGN BUILDING: MINIMUM CONDITION: 50 FEET  
TRAVEL DISTANCE TO EXIT: MINIMUM CONDITION: 300 FEET  
CONSIDERING TRAVEL: 100 FEET

FIRE ALARM:  
FIRE ALARM SYSTEM SHALL BE UNDER SEPARATE PERMIT.

FIRE SPRINKLER:  
FIRE SPRINKLER SYSTEM SHALL BE UNDER A SEPARATE PERMIT. SYSTEMS SHALL BE DESIGNED BY A FLORIDA REGISTERED ENGINEER AND SHALL COMPLY WITH NFPA 13.

## LIFE SAFETY NOTES

- OCCUPANCY TYPE SHALL BE GROUP S-1 & GROUP B
- FIRE STOPPING AND GASKET STOPPING SHALL BE PROVIDED AT ANY CORNERED SPACE IN WHICH EXPOSED MATERIAL HAS A FLAME-SPREAD RATING LESS THAN CLASS A.

### RATED ASSEMBLIES

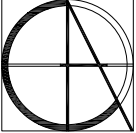
- FIRE RATED WALL ASSEMBLIES SHALL EXTEND FULLY FROM THE FLOOR TO THE STRUCTURE AND DECK ABOVE ALL PENETRATIONS OF RATED ASSEMBLIES SHALL BE PROTECTED PER NFPA 101 BY FIRE CHAMBERS, SUBFILES OR FIRE CHALKING BY A UL APPROVED METHOD.
- PROMOTE UL RATED ASSEMBLIES AT ALL PIPE, DUCTWORK, STRUCTURAL STEEL AND METAL JOIST PENETRATION OF FIRE-RATED WALLS.
- BUILDING EXIT DOORS REQUIRED BY CODE SHALL SWING IN THE DIRECTION OF EGRESS UNLESS THE OCCUPANT LOAD IS LESS THAN 50.

### REQUIREMENTS

- ALL CORRIDORS AND NORMALLY OCCUPIED ROOMS SHALL BE EQUIPPED WITH EMERGENCY LIGHTING.
- FIRE EXTINGUISHERS SHALL BE PLACED AT INTERVALS NOT EXCEEDING A TRAVEL DISTANCE OF 75'.

## LIFE SAFETY SYMBOLS LEGEND

- TRAVEL DISTANCE
- PRIMARY MEANS OF EGRESS
- ONE HOUR FIRE RATED WALL, ALL OPENINGS AND PENETRATIONS SHALL BE PROTECTED TO MAINTAIN THE INTEGRITY OF THE FIRE RATING FOR THE WALL, REFER TO WALL TYPES FOR UL NUMBERS
- WALL MOUNTED FIRE EXTINGUISHER
- OCCUPANT LOAD  
XX (XXX)
- OPENING EGRESS CAPACITY
- EMERGENCY LIGHTS
- EMERGENCY LIGHT EXIT SIGN



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New Building For:

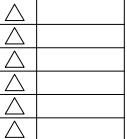
Florida Teak  
4200 Georgia Avenue  
West Palm Beach, FL 33405



PROJECT # 21-017

DATE 11-23-2021

REV # DATE



SHEET #

LS-1

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