

Owner:

### CENTRAL PARC AT HEATHROW



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Project:

**CENTRAL PARC  
BUILDING #10  
CENTRAL  
PARC III, LLC  
980 INTERNATIONAL  
PARKWAY  
LAKE MARY  
FLORIDA, 32746**

Scope Drawings:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

Drawing Title:

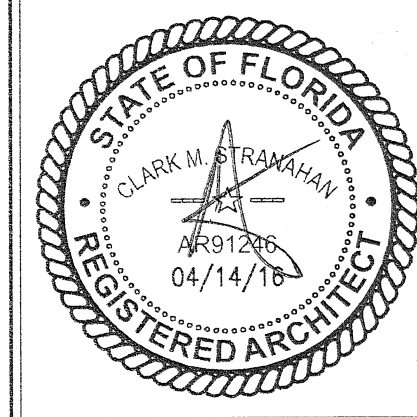
### LIFE SAFETY PLAN

Revisions:

04/14/17	PERMIT COMMENT RESPONSE

Issue Date Drawn By Checked By  
03/15/17 JMC CMS

Certified By:



Drawing Number:

# IA100

Project Number:

# 17038

### GENERAL NOTES:

- ALL DIMENSIONS ARE FROM FACE OF STUD UNLESS NOTED OR SHOWN OTHERWISE. ANY DIMENSIONS NOT SHOWN OR DEEMED QUESTIONABLE ARE TO BE VERIFIED BY ARCHITECT. DO NOT SCALE DRAWINGS.
- PROVIDE WOOD BLOCKING SUPPORTS AS REQUIRED FOR ALL SURFACE MOUNTED ITEMS.
- COORDINATE WORK OF THIS TRADE WITH OTHER TRADES.
- NEW DOOR AND FRAME NUMBERS CORRESPOND TO ROOM NUMBERS. WHERE MORE THAN ONE DOOR OCCURS IN A ROOM, 'A' SUFFIX HAS BEEN ADDED (I.E. 100A).
- PROVIDE MISCELLANEOUS METAL SUPPORT FOR ALL CEILING SUSPENDED ITEMS.
- APPLY SEALANT AT ALL JUNCTURES BETWEEN DIFFERENT MATERIALS (I.E. STOREFRONT AND GYPSUM BOARD).
- APPLY SEALANT AT ALL PLUMBING FIXTURES AT JUNCTURE WITH WALL.
- APPLY SEALANT AT ALL COUNTERTOPS AND BACK SPLASHES AT JUNCTURE WITH WALL.
- ALL STEEL STUDS ARE TO BE BRACED ACCORDING TO MANUFACTURER'S LIMITING HEIGHT L/120.
- ALL INTERIOR WALLS SHALL BE MARKED IN PLACE PRIOR TO FRAMING FOR ARCHITECT TO REVIEW.
- ALL DOORS MUST BE INSTALLED WITH AT LEAST THE MINIMUM MANEUVERING CLEARANCE AT THE DOOR APPROACH PER THE MOST CURRENT AMERICANS WITH DISABILITIES ACT AND FLORIDA BUILDING CODE.
- FLOOR SHALL BE CLEANED, SMOOTH AND LEVEL FOR INSTALLATION OF NEW FLOOR FINISHES AS SHOWN.
- ALL FURNITURE & WORK STATIONS PROVIDED & INSTALLED BY TENANT.
- PROVIDE GYPSUM BOARD, FURRING, AND INSULATION ON EXTERIOR WALL IN ALL CONDITIONED SPACE AS NECESSARY.
- FIRE EXTINGUISHERS SHOWN IN ASSUMED LOCATIONS. LOCAL A/E TO COORDINATE NUMBER, TYPE & LOCATION REQUIRED PER CODE AND CONFIRM WITH LOCAL FIRE MARSHALL.
- PROVIDE SEALED PENETRATIONS INTO BUILDING FOR CABLE, TV & TELEPHONE. COORDINATE WITH OWNER.
- SAVE ALL REMOVED ITEMS FOR OWNER, PER OWNER'S DIRECTION, UNLESS OTHERWISE SPECIFIED.
- ALL WALLS SCHEDULED TO REMAIN (I.E. CORE WALLS, AND DEMISING WALLS) SHALL BE PATCHED, REPAIRED AND SANDED SMOOTH IN PREPARATION FOR NEW FINISHES.
- ALL ROOM FINISHES TO BE COORDINATED WITH TENANT PRIOR TO INSTALLATION.

### LIFE SAFETY SUMMARY

#### OCCUPANT LOAD (PER FLORIDA BUILDING CODE - 5TH EDITION)

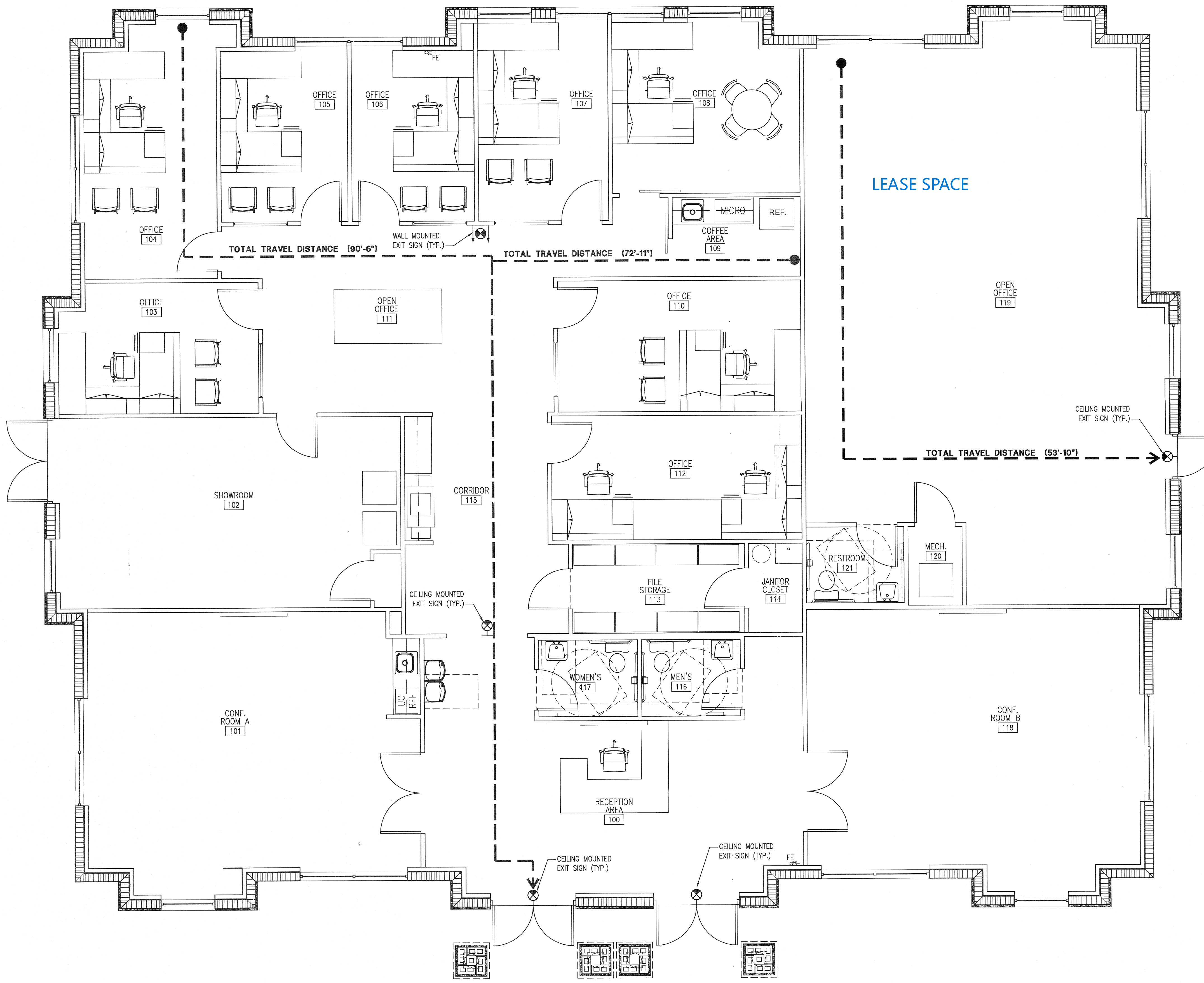
BUSINESS (B OCCUPANCY):	3832 S.F. (BUSINESS USE) = 38 OCCUPANTS (1 PER 100 S.F.)
BUSINESS (B OCCUPANCY):	1,163 S.F. (BUSINESS USE) = 12 OCCUPANTS (1 PER 100 S.F.)
TOTAL OCCUPANTS =	50

#### MEANS OF EGRESS

BUSINESS (B USE):	
MAXIMUM ALLOWABLE TRAVEL DISTANCE	= 200' FT. (NON-SPRINKLED)
MAXIMUM PROVIDED TRAVEL DISTANCE	= 90'-6" FT.
MAXIMUM ALLOWABLE DEAD END CORRIDOR LENGTH	= 50' FT.
MINIMUM ALLOWABLE AISLE WIDTH	= 44 IN.
EGRESS WIDTH PER PERSON SERVED	= .2 IN.
.2 INCHES x 38 OCCUPANTS =	7.6 IN. REQUIRED (128 IN. PROVIDED)

#### MEANS OF EGRESS

BUSINESS (B USE):	
MAXIMUM ALLOWABLE TRAVEL DISTANCE	= 200' FT. (NON-SPRINKLED)
MAXIMUM PROVIDED TRAVEL DISTANCE	= 53'-10" FT.
MAXIMUM ALLOWABLE DEAD END CORRIDOR LENGTH	= 50' FT.
MINIMUM ALLOWABLE AISLE WIDTH	= 44 IN.
EGRESS WIDTH PER PERSON SERVED	= .2 IN.
.2 INCHES x 12 OCCUPANTS =	2.4 IN. REQUIRED (34 IN. PROVIDED)



### 1 LIFE SAFETY PLAN

SCALE: 1/4"=1'-0"