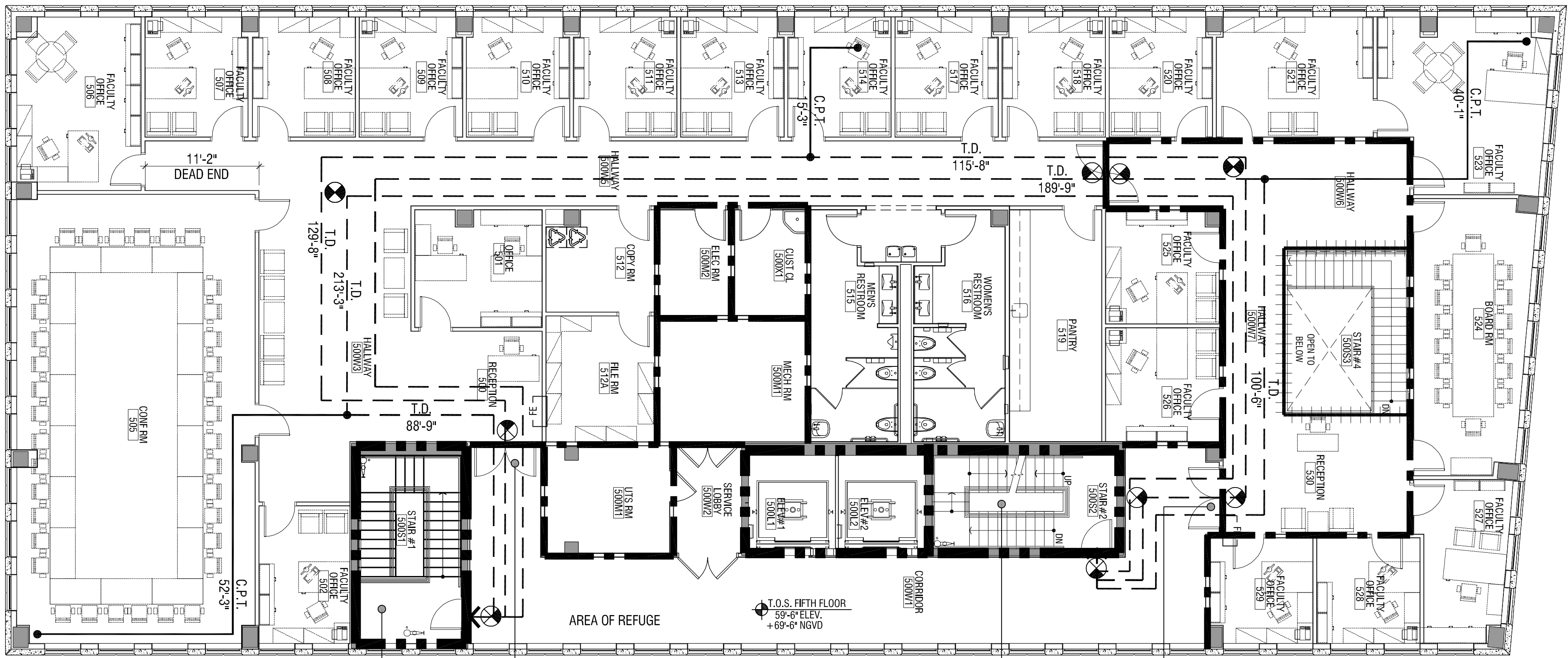


B



DOOR ID: D530
DOOR WIDTH: 72"
DOOR CAPACITY: 180
ACTUAL USE: 45

STAIR ID: #2
STAIR WIDTH: 44"
STAIR CAPACITY: 146
DOOR WIDTH: 38"
DOOR CAPACITY: 180
ACTUAL USE: 45

DOOR ID: D500
DOOR WIDTH: 72"
DOOR CAPACITY: 340
ACTUAL USE: 46

STAIR ID: #1
STAIR WIDTH: 44"
STAIR CAPACITY: 146
DOOR WIDTH: 38"
DOOR CAPACITY: 180
ACTUAL USE: 46

5TH FLOOR OCCUPANCY - BUSINESS				
NAME	OCC FACTOR	SQ FT	OCC COUNT	SEAT COUNT
OFFICE SUITE	100 GSF	9,245 SF	92 PER	--
TOTAL OCCUPANCY			92 PER	

1 FIFTH FLOOR LIFE SAFETY PLAN

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

02

LIFE SAFETY LEGEND

SYMBOL DESCRIPTION

ONE HOUR FIRE RATING

TWO HOUR FIRE RATING

18" SMOKE BAFLE DRAFT STOP

2 HR RATED FIRE CURTAIN

TD: TRAVEL DISTANCE

CPT: COMMON PATH OF TRAVEL

DEAD END

RECESSED ABC TYPE 2A-10B-C FIRE EXTINGUISHER INSTALLED AT 48" AFF. PROVIDE CABINETS

WALL MOUNTED ABC TYPE 2A-10B-C & 4A-20B-C FIRE EXTINGUISHER INSTALLED AT 48" AFF. PROVIDE CABINET

EXIT SIGN

DOOR IDENTIFICATION NUMBER
MAXIMUM NUMBER OF PERSONS
ABLE TO EGRESS BASED ON DOOR
CAPACITY AND WIDTH.
NUMBER OF PERSONS USING DOOR
BASED ON DESIGN

ROOM IDENTIFICATION
ROOM IDENTIFICATION NUMBER
OF PERSONS IN ROOM
ROOM SIZE

STAIR IDENTIFICATION NUMBER
STAIR / DOOR WIDTH, CAPACITY
NUMBER OF PERSONS USING STAIR
BASED ON DESIGN

ALL EXIT SIGNS AND LIGHTS SHOWN ARE CONNECTED TO EMERGENCY CIRCUIT BACKUP BY GENERATOR.

PROVIDE STENCIL WITH 4" HIGH LETTERING @ 30'-0" ON BOTH SIDES OF ALL FIRE AND SMOKE BARRIERS ABOVE CEILINGS TO READ: "FIRE/SMOKE PARTITION - PROTECT ALL OPENINGS."

ALL DOORS ARE MINIMUM 32" CLEAR WITH A MINIMUM CAPACITY OF 160 PERSONS UNLESS OTHERWISE NOTED. THE MAXIMUM STEP ON BOTH SIDES OF ALL DOORS IS 1/2" UNLESS OTHERWISE NOTED.



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SEAL, SIGNATURE, DATE

REVISION 02 - AUGUST 14 2009	
Date	Revision
08-14-09	02
REVISION 02	
OFFICE REGISTRATION # F.A.A. C000445	

Issue # Issue Date / For	
7.24.07	SCHEMATIC DESIGN APPROVAL
11.12.07	SCHEMATIC DESIGN APPROVAL
02.22.08	SCHEMATIC DESIGN APPROVAL
03.28.08	PROGRESS DESIGN APPROVAL
10.21.08	100% DESIGN DEVELOPMENT
11.26.08	FOUNDATION PERMIT
02.25.09	50% CONSTRUCTION DOCUMENTS
03.18.09	100% CONSTRUCTION DOCUMENTS
05.18.09	100% CONSTRUCTION DOCUMENTS

PROJECT NO.: 2441

SHEET INDEX
LIFE SAFETY
FIFTH FLOOR
PLAN
SCALE 1/8"=1'-0"

A0.15