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ARCHITECTURE PLANNING DESIGN

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DESIGNER

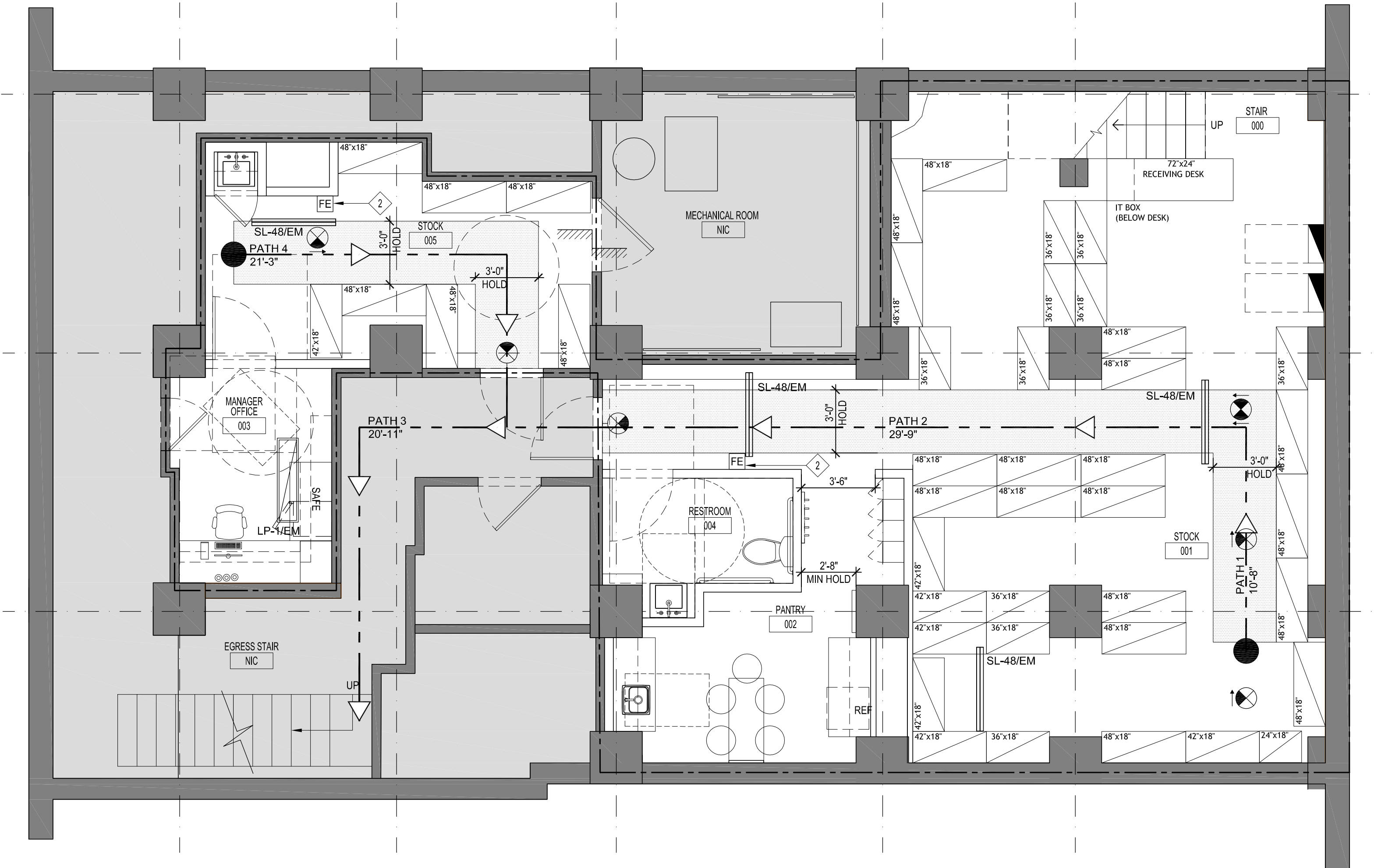
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OCCUPANCY LOAD							
USE	OCCUPANCY	AREA (SF)	OCCUPANT LOAD FACTOR	OCCUPANCY LOAD	EXIT CAPACITY MULTIPLIER	REQ'D EGRESS WIDTH (IN)	PROVIDED EGRESS WIDTH (IN)
MERCANTILE	M - RETAIL	1419	30	48	0.2	9.6	44
STOCK, STORAGE, SHIPPING, ETC.	S	1146	300	4	0.2	0.8	36
TOTAL		2526		52 PERSONS		10.4	
TWO EXIT ACCESS DOORS ARE REQUIRED FROM EVERY TENANT SPACE HAVING AN OCCUPANT LOAD OR TRAVEL DISTANCE IN EXCESS OF THAT SHOWN ON (EIBC 2009 SECT 705)							
OCCUPANCY	IF OCCUPANT LOAD GREATER THAN	OCCUPANT LOAD FACTOR	OR IF TRAVEL DISTANCE IS GREATER THAN (FT)	TRAVEL DISTANCE	NUMBER OF DOORS REQUIRED	NUMBER OF DOORS PROVIDED	
M-RETAIL	50	48	75	69'-10"	1	2	
S-STORAGE	50	4	75	65'-9"	1	1	
EXIT CAPACITY PROVIDED							
(2009 IEBC) SECT 705.4.2 DOOR SWING: IN WORK AREA AND IN THE EGRESS PATH FROM ANY WORK AREA TO EXIT DISCHARGE, ALL EGRESS DOORS SERVING AN OCCUPANT LOAD GREATER THAN 50 SHALL SWING IN THE DIRECTION OF EXIT TRAVEL							
EXIT ELEMENT	CLEAR WIDTH	EXIT CAPACITY					
DOOR 011	2'-8"	160					

ACCESSIBLE MEANS OF EGRESS		
MAX TRAVEL DISTANCE	PATH	TOTAL TRAVEL DISTANCE
75'-0"	1 (10'-8") + 2 (29'-9") + 3 (20'-11")	65'-9"
	4 (21'-3") + 3 (20'-11")	42'-2"

EGRESS PLAN KEY NOTES

1 LINE INDICATES CEILING ABOVE

2 SIGNAGE LOCATION FIRE DISTINGUISHER, SPEC: FIRE EXTINGUISHER DO NOT BLOCK (WITH GRAPHIC) (ARROW) PART# S-1676 FIREEXTINGUISHERSIGNS.COM 300 CADMAN PLAZA WEST, SUITE 1303 BROOKLYN, NY 11201 TEL: (800) 952 1457 OR (718) 889 3700

LEGEND	
	TRAVEL DIRECTION
	EGRESS START POINT
	EXIT ACCESS PATH TRAVEL DISTANCE
	ACCESSIBLE MEANS OF EGRESS
	EXIT EM SIGN
	SMOKE DETECTOR
	FIRE EXTINGUISHER. ALL LOCATIONS NOT TO BE OBSCURED FROM VIEW
	INDICATES EMERGENCY LIGHTS
	FIRE ALARM PULL STATION
	FIRE STROBE
	EM LIGHTING LOCATION. REFER TO ELECTRICAL ENGINEERING DRAWINGS AND LIGHTING CUT SHEETS

Issue	Date	Issue	Date
A. ISSUE FOR HISTORIC REVIEW	07/01/15	Δ ISSUE FOR HISTORIC REVIEW	07/16/15
B. ISSUE FOR LL REVIEW/PRELU	07/10/15	Δ ISSUE FOR HISTORIC REVIEW	07/23/15
C. ISSUE FOR DEMO PERMIT	07/20/15		
D. ISSUE FOR PERMIT	07/24/15		

Project
FAT FACE PORTLAND
34 EXCHANGE STREET
PORTLAND, ME 04104

Drawing Title
BASEMENT FLOOR EGRESS PLAN

Project No.	Drawn By	Date	Scale
5063.02	--	--	1/4"=1'-0"

Seal
Floor(s)
Drawing No.
BASEMENT A-001.00