

1. OCCUPANCY LOAD - MEANS OF EGRESS IBC CHAPTER 10
 DESIGN TOTAL FOR BUSINESS (B) USE CLASSIFICATION = 100 GROSS
 GROSS FLOOR AREA = 4,883 SF
 OCCUPANCY LOAD 4,883/100 = 48.83 (49)
 EGRESS WIDTH PER OCCUPANT (IBC TABLE 1005.1) 0.2 INCHES
 MINIMUM EGRESS WIDTH REQUIRE PER 1005, 49 OCC x .2 IN. = 9.8 INCHES
 MINIMUM DOOR WIDTH (IBC 1008.1), CLEAR WIDTH OF NOT LESS THAN 32 INCHES
 DOOR #1 OPENING WIDTH = 36"
 DOOR #13 OPENING WIDTH = 36"
 DOOR #19 OPENING WIDTH = 36"

| REFL. CEILING PLAN SYMBOLS LEGEND | |
|-----------------------------------|---------------------------|
| | DIRECTIONAL EXIT LIGHT |
| | AUTOMATIC EMERGENCY LIGHT |
| | MANUAL PULL STATION |
| | AUTOMATIC EMERGENCY LIGHT |
| | HORN AND STROBE |
| | STROBE |

GENERAL CONTRACTOR

STRUCTURAL ENGINEER

MEP ENGINEER

CLIENT

Endodontic Associates, P.A.
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 Portland, ME 04103

PROJECT

New Office Renovation

563 Forest Avenue
 Portland, ME 04101



ISSUED FOR PERMIT

INFORMATION

Path: M:/boulos/endodontics

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- 1.
- 2.
- 3.
- 4.

TITLE

**EGRESS PLAN AND
 LIFE SAFETY
 EQUIPMENT**

SCALE

1/4"=1'-0"

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