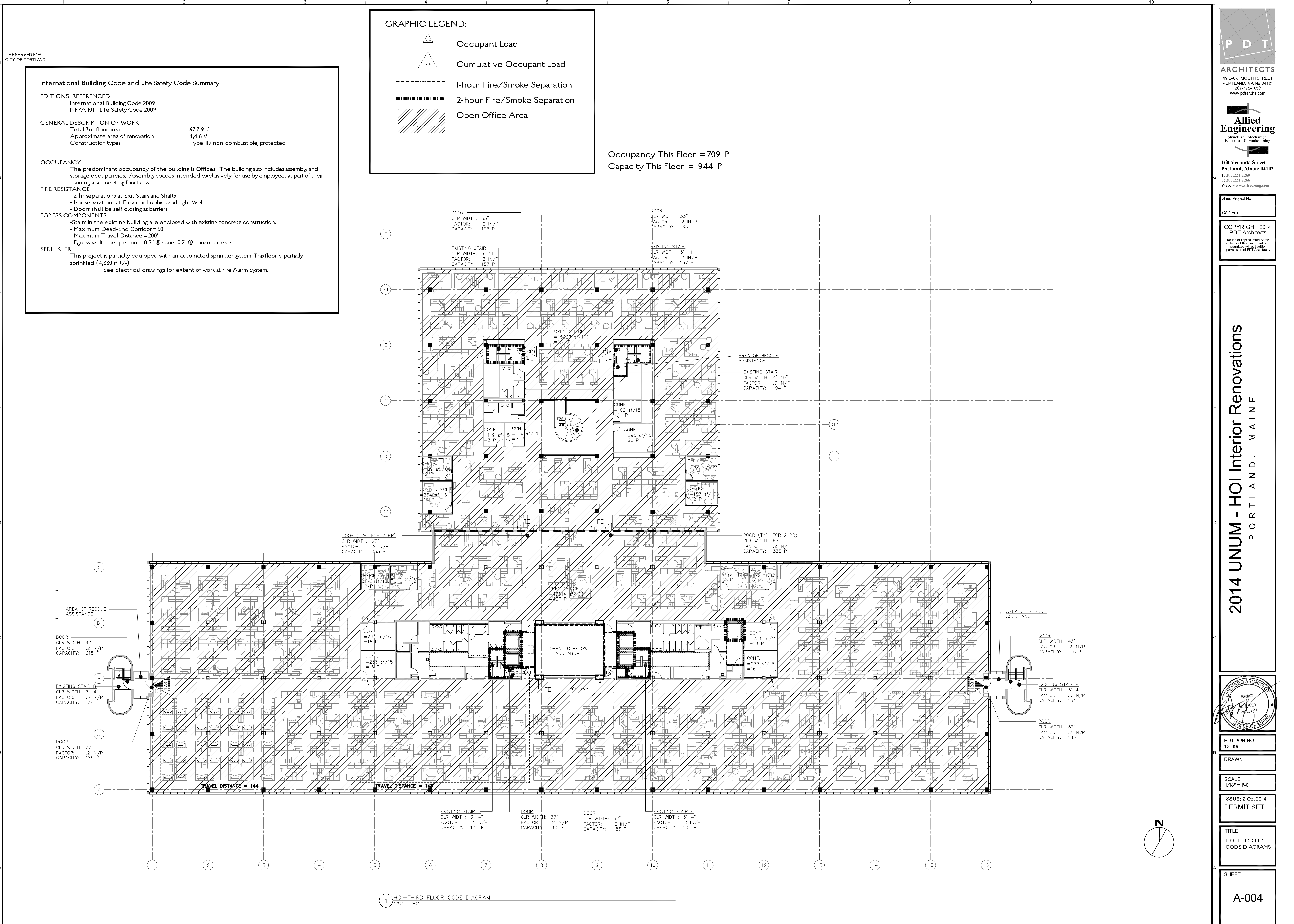


H:\MASTER PROJ FILES\2014\10 WORKING FILES\02 ARCHITECTURAL\UNUM CAD\SHEETS\UNUM_HOI-CODE PLAN_THIRD.DWG Thursday, October 2, 2014 10:16:14 AM CHELSEA LIPHAM



GRAPHIC LEGEND:

- Occupant Load
- Cumulative Occupant Load
- 1-hour Fire/Smoke Separation
- 2-hour Fire/Smoke Separation
- Open Office Area

Occupancy This Floor = 709 P
Capacity This Floor = 944 P

International Building Code and Life Safety Code Summary

EDITIONS REFERENCED
International Building Code 2009
NFPA 101 - Life Safety Code 2009

GENERAL DESCRIPTION OF WORK
Total 3rd floor area: 67,719 sf
Approximate area of renovation: 4,416 sf
Construction types: Type Ila non-combustible, protected

OCCUPANCY
The predominant occupancy of the building is Offices. The building also includes assembly and storage occupancies. Assembly spaces intended exclusively for use by employees as part of their training and meeting functions.

FIRE RESISTANCE
- 2-hr separations at Exit Stairs and Shafts
- 1-hr separations at Elevator Lobbies and Light Well
- Doors shall be self closing at barriers.

EGRESS COMPONENTS
- Stairs in the existing building are enclosed with existing concrete construction.
- Maximum Dead-End Corridor = 50'
- Maximum Travel Distance = 200'
- Egress width per person = 0.3" @ stairs, 0.2" @ horizontal exits

SPRINKLER
This project is partially equipped with an automated sprinkler system. This floor is partially sprinkled (4,330 sf +/-).
- See Electrical drawings for extent of work at Fire Alarm System.

PDT ARCHITECTS
49 DARTMOUTH STREET
PORTLAND, MAINE 04101
207-775-1099
www.pdtarch.com

Allied Engineering
Structural Mechanical
Electrical Commissioning

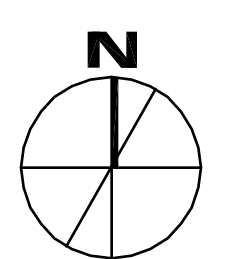
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Project No:
CAD File:
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2014 UNUM - HOI Interior Renovations
PORTLAND, MAINE

PROFESSIONAL ARCHITECT
BRIAN K. LEE
STATE OF MAINE

PDT JOB NO. 13-096
DRAWN
SCALE 1/16" = 1'-0"
ISSUE: 2 Oct 2014 PERMIT SET
TITLE HOI-THIRD FLR. CODE DIAGRAMS
SHEET A-004



1 HOI-THIRD FLOOR CODE DIAGRAM
1/16" = 1'-0"