Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 01/28/14

1 First Floor Plan (north)
3/16" = 1'-0"

0 4-0 12-0 24-0 36-0 48-0

project north

Notes:

1. List of deferred submittals IBC Sec. 1013.4.2
   1.1. Structural design of headers at openings
   1.2. Protection of penetrations at rated assemblies per note 8 below
   1.3. Mechanical, Electrical and Plumbing Design, to be be submitted by Registered PE for Design/Build
2. Existing building assumed to be fully sprinklered with NFPA 13 system by previous permits
3. Area of work to be fully sprinklered in accordance with NFPA 13. Sprinkler design and installation to be design/build under separate permit
4. Existing alarm system to be modified as required by revision to floor plan
5. Portable fire extinguishers shall be installed in accordance with NFPA 10, Standard for Portable Fire Extinguishers.
6. Contractor shall repair or provide fire stopping at ceilings and floor of room 106 (Zumba, Yoga, Cardio) and room 207, (Lunch Room)
7. Provide fire dampers at new or existing ductwork penetrating 1 hour walls, floors and ceilings of room 106 and room 207
8. Penetrations through horizontal and vertical rated assemblies, and penetrations through membranes of rated assemblies shall be protected in accordance with the provisions of IBC section 713, Penetrations, and 101 Life Safety Code Handbook Section 8.4.4 Penetrations. The contractor will inventory applicable penetrations after layout of mechanical, electrical and plumbing piping and the architect will submit details for protecting these penetrations.
9. Existing columns: provide intumescent coating for 1 hour protection of existing steel column at 1st floor columns b2, b3, c2, c3, d2, d3
10. Provide ¾" plywood backing for full height mirror walls or other substrate as recommended by mirror manufacturer
11. Layout of partition walls may need to be adjusted to accomodate locations of existing walls and columns. Final layout to be reviewed by architect and owner prior to construction of walls

12. Intumescent Coating Specification:

Primer:
1. Benjamin Moored, Fresh Start 217 Alkyd Enamel Underbody Or Super Spec C245 Alkyd Enamel Undercoater/Primer Sealer.
2. Nofire Technologies, Inc.: primer approved by manufacturer.
3. PPG Industries, Inc., Speed Hide 6-6 Interior Quick-Drying Enamel Undercoater.

Finish Coat
1. Sherwin Williams: Firetex FX5120 Water based Intumescent Fireproofing
2. Benjamin Moor: P59 220.
3. Nofire Technologies, Inc.: A-18, Flat Finish.
4. PPG Industries, Inc.: Speed Hide 42-7, Flat Finish.

Revision, 12-16-2013:

1. Added 1 hour rated fire access enclosure per NFPA 101 section 7.1.3.1. Walls to be 1 hour rated. Additional door 112 and frame to be 1 hour rated

AZIMUTH LLC

josef chalat
architect
327 ocean house road
Cape Elizabeth, Maine
Maine Licensed Architect
office 207 799 0404
cell 207 318 3234
e: azimuth@maine.rr.com

WHITED
PLANNING + DESIGN

List of Drawings

A0.01 Life Safety Plans
A1.01 First Floor Plan (north)
A1.02 First Floor Plan (south)
A1.03 Second Floor Plan
A1.04 3d Floor Plan
A1.05 1st Flr Reflected Ceiling Plan
A1.06 2nd Flr Reflected Ceiling Plan
A2.01 Interior Elevations
A2.02 Interior Elevations
A3.01 Stair #3, HVAC chase
A3.02 Stair #4
A4.01 Changing Rooms (Lockers)
A5.01 Wall Types
A6.01 Schedules

Purpose of these drawings: permit and construction

Date of these drawings: November 22, 2013

Diversified Communications
Proposed Tenant Improvements
121 Free Street,
Portland Maine, 04101

1st FLoor Plan, north

A1.01

State of Maine
Josef Chalat
AR2354
Licensed Architect