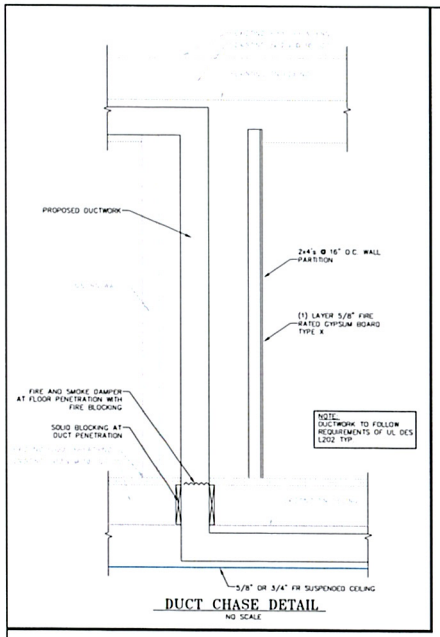


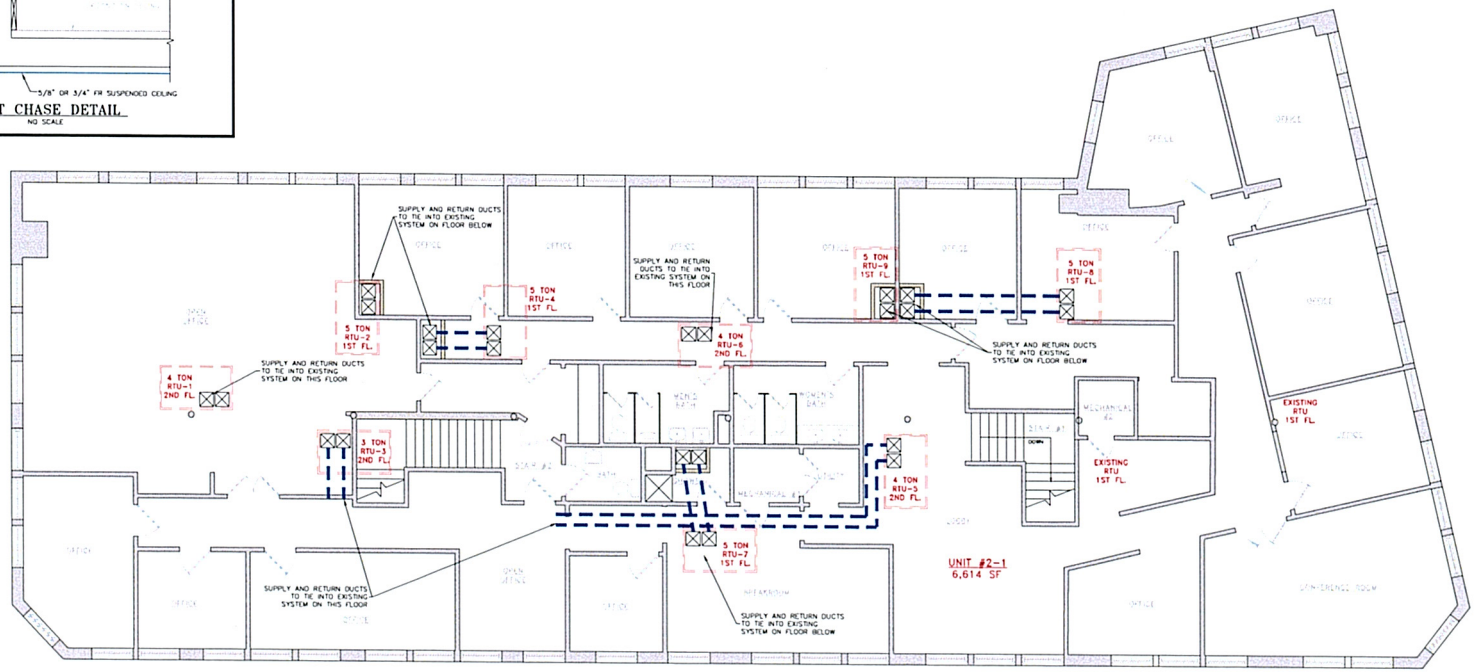
DUCT CHASE DETAIL
NO SCALE

PLAN SUBMISSION NOTES

1. THIS PLAN IS FOR THE CITY OF PORTLAND BUILDING CODE APPROVAL ONLY FOR THE ADDITION OF (9) ROOF TOP UNITS.
2. THE PLUMBING, ELECTRICAL, AND MECHANICAL DESIGN OF THE BUILDING IS BY THE OWNER.
3. IBC 2009 USE GROUP:
   BASEMENT FLOOR: BUSINESS (MIXED)
   FIRST FLOOR: MERCANTILE (MIXED)
   SECOND FLOOR: BUSINESS (MIXED)
4. 2009 NFPA LIFE SAFETY OCCUPANCY:
   BASEMENT FLOOR: BUSINESS (MIXED)
   FIRST FLOOR: MERCANTILE (MIXED)
   SECOND FLOOR: BUSINESS (MIXED)
5. CONSTRUCTION TYPE: TYPE III B (UNPROTECTED)
6. GENERAL CONTRACTOR TO CONFIRM ALL DIMENSIONS.
7. EXISTING SPRINKLER SYSTEM TO BE MODIFIED AS NEEDED TO MEET NEW LAYOUT AND NFPA 13 REQUIREMENTS.

LEGEND

- EXISTING WALL
- PROPOSED WALL
- DUCT CHASE



SECOND FLOOR PLAN
SCALE 3/16" = 1'-0"

STATE OF MAINE
BENJAMIN E. MURRAY
NO. 10128
LICENSED
PROFESSIONAL ENGINEER

E.S. COFFIN ENGINEERING & SURVEYING, INC.
432 Cony Road P.O. Box 4687 Augusta, Maine 04330
Ph. (207) 623-8475 Fax (207) 623-8018 Toll Free 1-800-244-9475

NO.	REVISIONS	DATE
1	REVISED UNIT #3 & #7 LOCATION	04/23/14

SHEET TITLE: SECOND FLOOR PLAN RTU LOCATION PLAN

SCALE: 3/16"=1'-0"
DATE: APRIL 15, 2014
DRAWN BY: JPK
CHECKED BY: BEM

CLIENT & PROJECT: 80-90 MIDDLE STREET COMMERCIAL PROPERTIES, INC.

LOCATION: 80-90 MIDDLE STREET
TOWN: PORTLAND COUNTY: CUMBERLAND STATE: MAINE

PROJ. NO. 2013-017

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