Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 03/05/15

1 INTERIOR PARTITION
NOT RATED

2 MASONRY WALL

CODE COMPLIANT STAIR DETAILS

1/2" = 1' - 0"

f1 1 HOUR RATED WOOD PARTITION

UL U309 — 5/8"(15.9mm)Fire-Shield Gypsum Wallboard or 5/8" (15.9mm)Fire-Shield MR Board nailed both sides

GA WP 3510 — 2x4(38 mm x 89 mm)studs,24"o.c.(610 mm).

38 NGC 2404

f2 1 HOUR RATED CEILING ASSEMBLY

UL L501

STC: APPROX. 50

5/8"(12.7mm)Fire-Shield C Gypsum Wallboard attached resilient channels 16" oc over existing floor joists

f3 1 HOUR RATED INFILL (Nonbearing)

UL 496

f2.1 2 HOUR RATED METAL PARTITION
(6", 3 5/8", 2 1/2" mtl. studs, see drawings)

FIRE TEST : DESIGN U412
STC : 53
SOUND TEST : NGC 2385

f2.2 2 HOUR RATED LOAD BEARING WALL

FIRE TEST : DESIGN U349 similar

f2.3 2 HOUR RATED LOAD BEARING WALL

FIRE TEST : DESIGN U914 similar

REGISTERED ARCHITECT JAMES AVERY STERLING NO. 1076 STATE OF MAINE

James Sterling AIA
Architect
142 High Street
Portland, Maine

SHWARTZ BUILDING
RENOVATIONS

WALL AND CEILING
TYPES - RATED/UNRATED

REVISIONS:
24 SEPTEMBER 2012
19 OCTOBER 2012

A-6.0