



EXTERIOR WALL (TYP) - UL 1956 (1-HR)
 HARD-PLANK SIDING OVER
 1/2" ZIP SHEATHING SYSTEM OVER
 2" x 6" UD. STUDS w/ R-21 BATT INSUL. OVER
 5/8" TYPE 'X' GYP. BOARD

CONTRACTOR OPTION TO THICKEN WALL TO
 ELIMINATE BUMP-OUT OF 2-HR PORTION OF
 WALL BELOW

ATTACH BREAK-AWAY CLIP TO TOP
 PLATE AND SHAFTLINER TRACK

3'-3 3/4"
 APPROX. EXTENT OF 2-HR WALL
 -UL #1973 (30' MIN.)

HARD-PLANK SIDING OVER SHEATHING
 (DO NOT FASTEN TO SHAFTWALL LINER
 PANELS)
 FLASHING AS REQ'D.

CONFIRM SUPPORT OF SHAFTWALL LINER
 PANELS WITH MANIF. USED (INCL. LEDGERS
 ATTACHED TO EX. BUILDING)

FIRE WALL - UL #1973 (2-HR)
 5/8" TYPE 'X' GYP. BD. OVER
 2" x 4" UD. STUDS w/ R-21 BATT INSUL.
 3/4" AIRSPACE (MIN.)
 2 LAYERS 1" SHAFTLINER

4" x 12" PLYWOOD FIREBLOCKING (HOLD
 BOTTOM TIGHT TO BREAK-AWAY CLIPS)
 ATTACH LEDGER TO EXISTING BUILDING
 FOR ATTACHMENT OF BREAK-AWAY CLIP
 TO SHAFTLINER TRACK (MAINTAIN 3/4"
 AIRSPACE BETWEEN LEDGER AND
 SHAFTWALL LINER PANEL)

ATTACH BREAK-AWAY CLIP TO TOP
 PLATE AND SHAFTLINER TRACK

EXISTING BUILDING

ANCHOR

CONC. FOUNDATION

8 1/2"
 (MIN.)

B WALL SECTION Wall Type W-01 (sheet A4.1)

SCALE: 1" = 1'-0"

ISSUE DATE
1/9/15
 SHEET SCALE

DRAWN BY
LRC
 SHEET TITLE

**PERMITTING
 DOCUMENTS**

REVISIONS	PROJECT NO.
1 - 3/29/16	2016
2 - 7/11/16	PROJECT NAME
3 -	49 HANCOCK STREET
4 -	PORTLAND, MAINE
5 -	

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