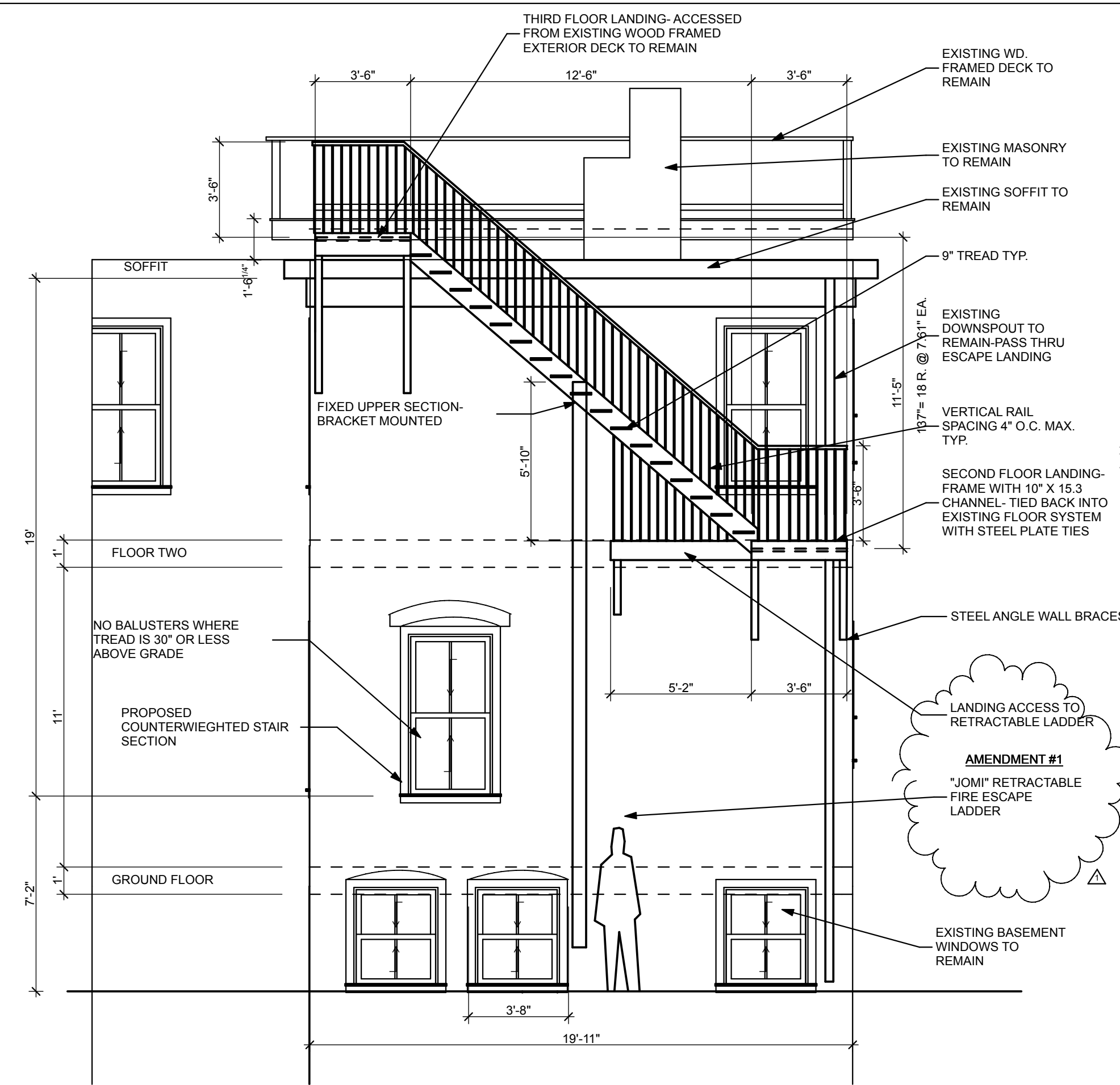
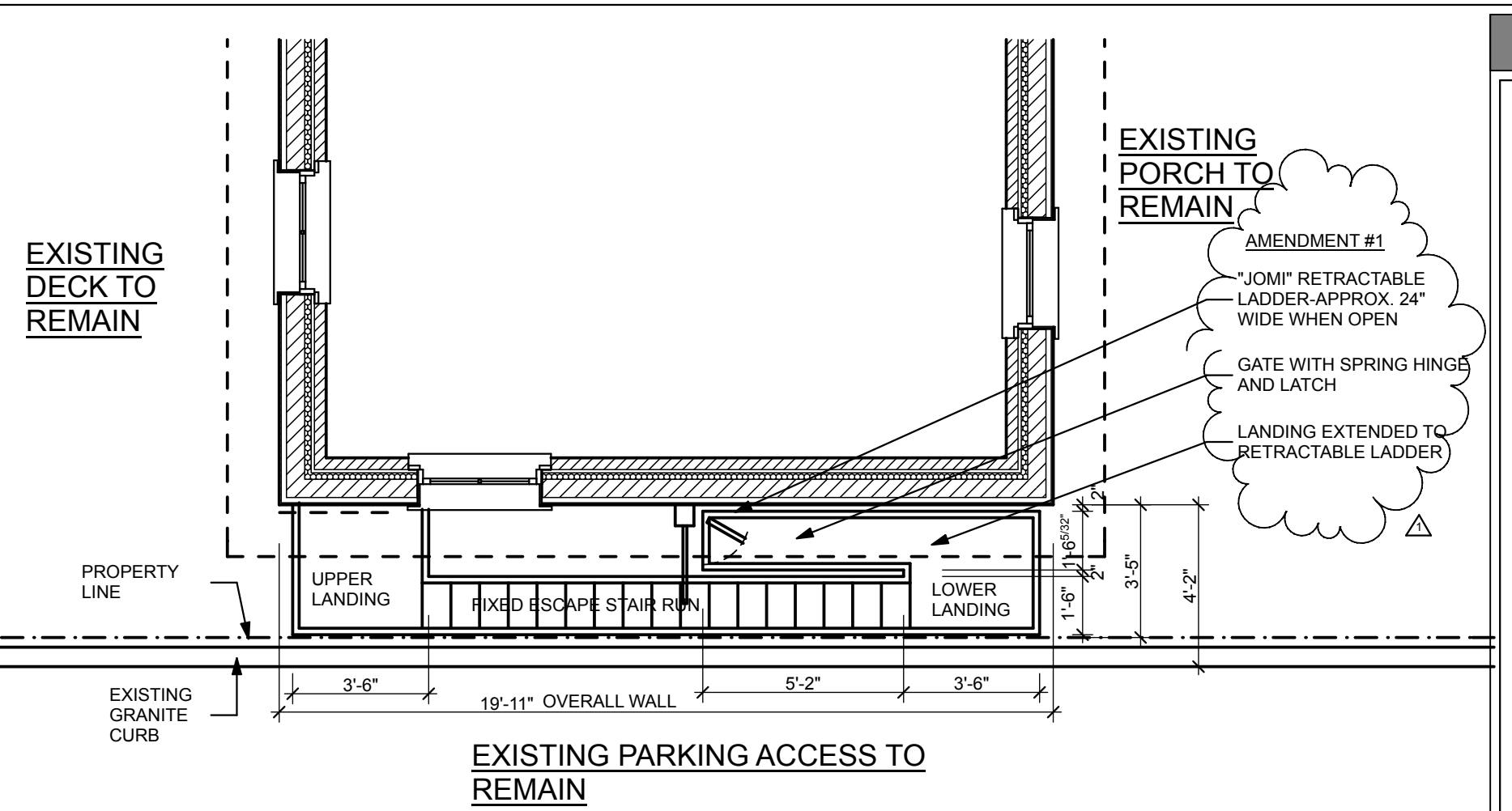


3
A1.1 **DETAIL @ UPPER LANDING**
SCALE: 1" = 1'-0"



2
A1.1 **SOUTH ELEVATION**
SCALE: 1/4" = 1'-0"

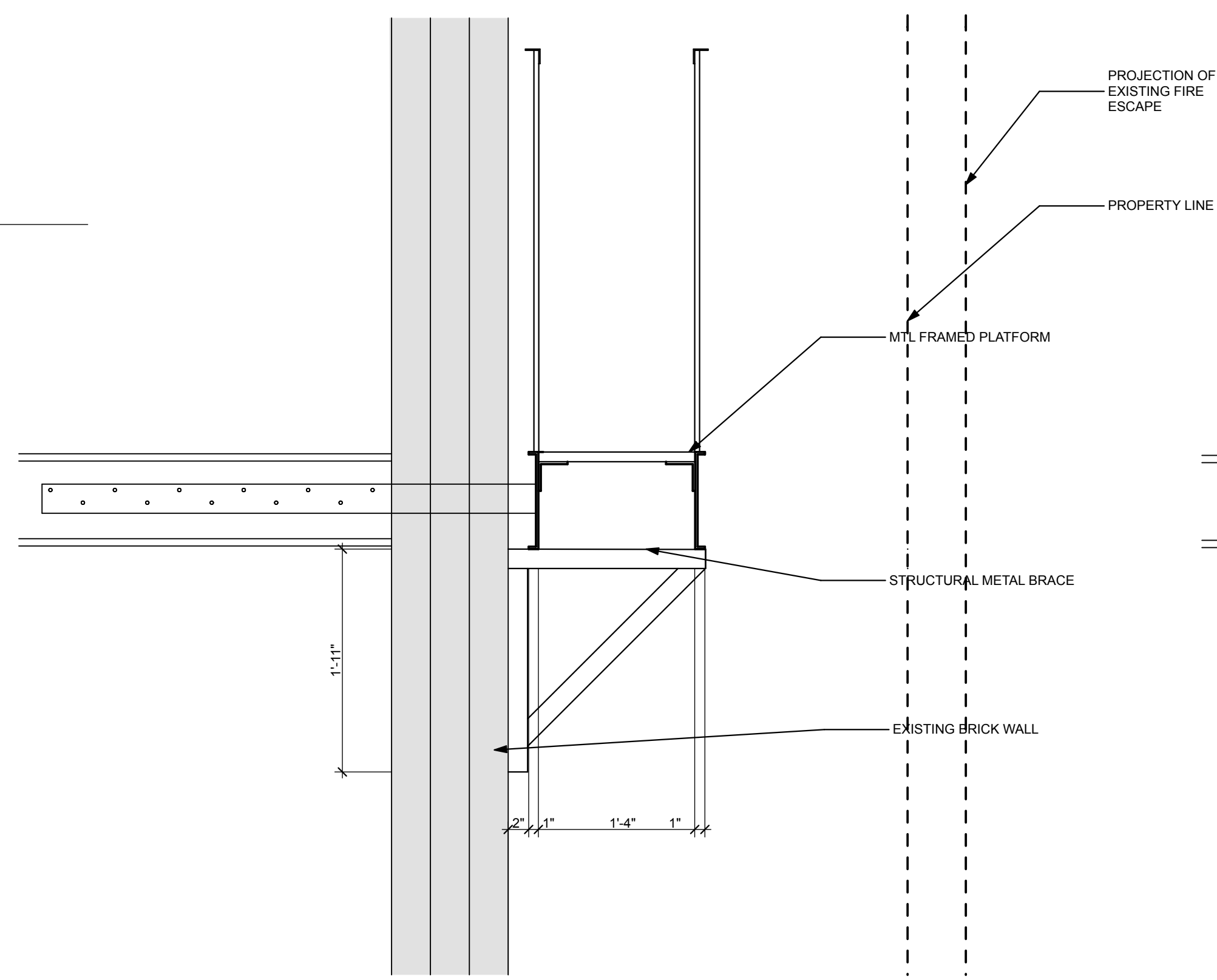


1
A1.1 **PLAN**
SCALE: 1/4" = 1'-0"

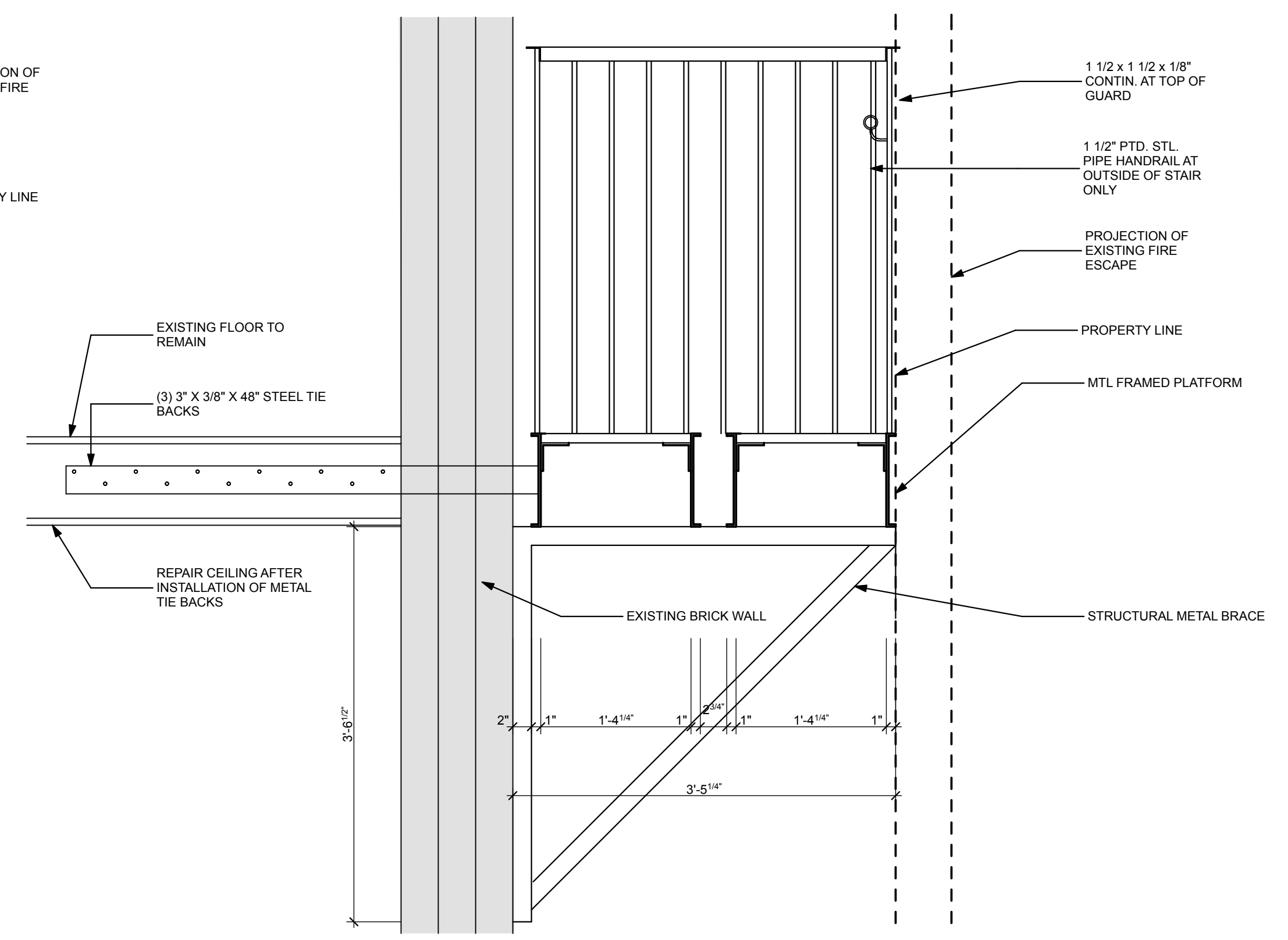
- AFTER PERMIT APPROVAL A FABRICATION SHOP DRAWING WILL BE PREPARED PRIOR TO CONSTRUCTION AND SUBMITTED TO THE CITY OF PORTLAND.
- ALL SURFACES OF MTL. STAIR TO BE PREPARED, PRIMED AND PAINTED BLACK.
- EXISTING THIRD FLOOR ROOF DECK AND RAILS TO REMAIN. FUTURE REPLACEMENT RAIL SYSTEM TO BE WHITE IN COLOR.
- THE NEAL ST. COVERED PORCH WILL BE PAINTED TO MATCH THE BUILDINGS TRIM WHEN NEXT MAINTAINED.

NFPA 101 2009 - REPLACEMENT FIRE ESCAPE COMPLIANCE SERVING 10 OR FEWER OCCUPANTS

- MIN. WIDTH 22" CLEAR BETWEEN RAILS. 16" CLEAR AS PROPOSED.
- MIN. HORIZ. DIMENSION OF ANY PLATFORM 22". MIN. PROPOSED PLATFORM IS 36" X 28"
- MAX. RISER HEIGHT 9". PROPOSED RISER HEIGHT 8" TYP.
- MIN TREAD 10". PROPOSED TREAD 10"
- TREAD SOLID W/ 1/2" DIA. PERFS ALLOWED. PROPOSED TREAD SOLID WITH 1/2" DIA. PERFS.
- WINDERS. N.A. NO WINDERS.
- SPIRAL STAIR. N.A. NO SPIRAL STAIR.
- MAX. 12" BETWEEN LANDINGS. 13' 11 1/4" AS DESIGNED FOR EXISTING CONDITION.
- MIN. HEADROOM 6'-8". HEADROOM IN EXCESS OF 10' AS DESIGNED
- ACCESS TO ESCAPE- DOOR OR WINDOW. N.A. - ACCESS VIA OPEN ROOF DECK.
- LEVEL OF ACCESS OPENING NOT OVER 12" WITHOUT STEPS. N.A. ACCESS VIA STEPS FROM ROOFTOP DECK.
- DISCHARGE TO FINISH GROUND LEVEL. PROVIDED VIA SWINGING STAIR SECTION.
- CAPACITY- 1/2" PER PERSON VIA DOOR. STAIR SERVES FOUR PERSONS IN TWO CONDOMINIUMS



6
A1.1 **DETAIL AT LANDING TO LADDER**
SCALE: 1" = 1'-0"



4
A1.1 **BOTTOM LANDING DTL.**
SCALE: 1" = 1'-0"

REPLACEMENT FIRE ESCAPE
143 PINE STREET
PORTLAND, MAINE

LICENSED ARCHITECT
JOSEPH CALLENDER
17122
STATE OF MAINE

WHIPPLE CALLENDER ARCHITECTS

136 PLEASANT AVE.
PORTLAND, ME 04103
P 207.775.3696
F 207.775.3631
www.whipplecallender.com

DESCRIPTION	DATE	MARK
AMENDMENT #1	12.11.16	1

DATE: 7.20.16
PERMIT SUBMITTAL
CHECKED BY: JAD
DRAWN BY: JAD
JOB: 2016- 143 PINE
SHEET TITLE: REPLACEMENT FIRE ESCAPE PLAN/ DETAIL/ ELEV.

A1.1