CORNER POST FOOTING SPECIFICATIONS

1) 22" SQUARE X 10" THICK FOOTING, MIN. 4'-0" DEEP ON SOIL (OR PINNED TO ROCK)

2) PIERS TO BE MIN. 10" SQUARE OR ROUND, DOWELED TO FOOTING WITH
(2) #3 24" LONG W/ 4" HOOK & (3) #3 VERTICAL BARS & #3 HOOPS AT 8" VERTICAL SPACING.

3) SIMPSON AB-TYPE POST BASE, OR EQUAL INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.

4) PRESSURE TREATED 6X6 POST

5) SOLID BLOCKING WITHIN DECK JOIST BOX (OR CONTINUOS POST FROM ROOF TO PIER)

■ END POST FOOTING SPECIFICATIONS

1) 12" SQUARE X 10" THICK FOOTING, MIN. 4'-0" DEEP ON SOIL (OR PINNED TO ROCK)

2) PIERS TO BE MIN. 8" SQUARE, DOWELED TO FOOTING WITH (2) #3 24" LONG W/ 4" HOOK & (3) #3 VERTICAL BARS & #3 HOOPS AT 8" VERTICAL SPACING.

3) SIMPSON AB-TYPE POST BASE, OR EQUAL INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.

4) PRESSURE TREATED 6X6 POST

5) SOLID BLOCKING WITHIN JOIST BOX

EXTERIOR STAIR FOOTING SPECIFICATIONS

1) 12" X 6" FOOTING (R403.1.1) MIN 4'-0" DEEP ON SOIL (OR PINNED TO ROCK)

2) 8" HOLLOW CMU FROSTWALL (R404.1.1)

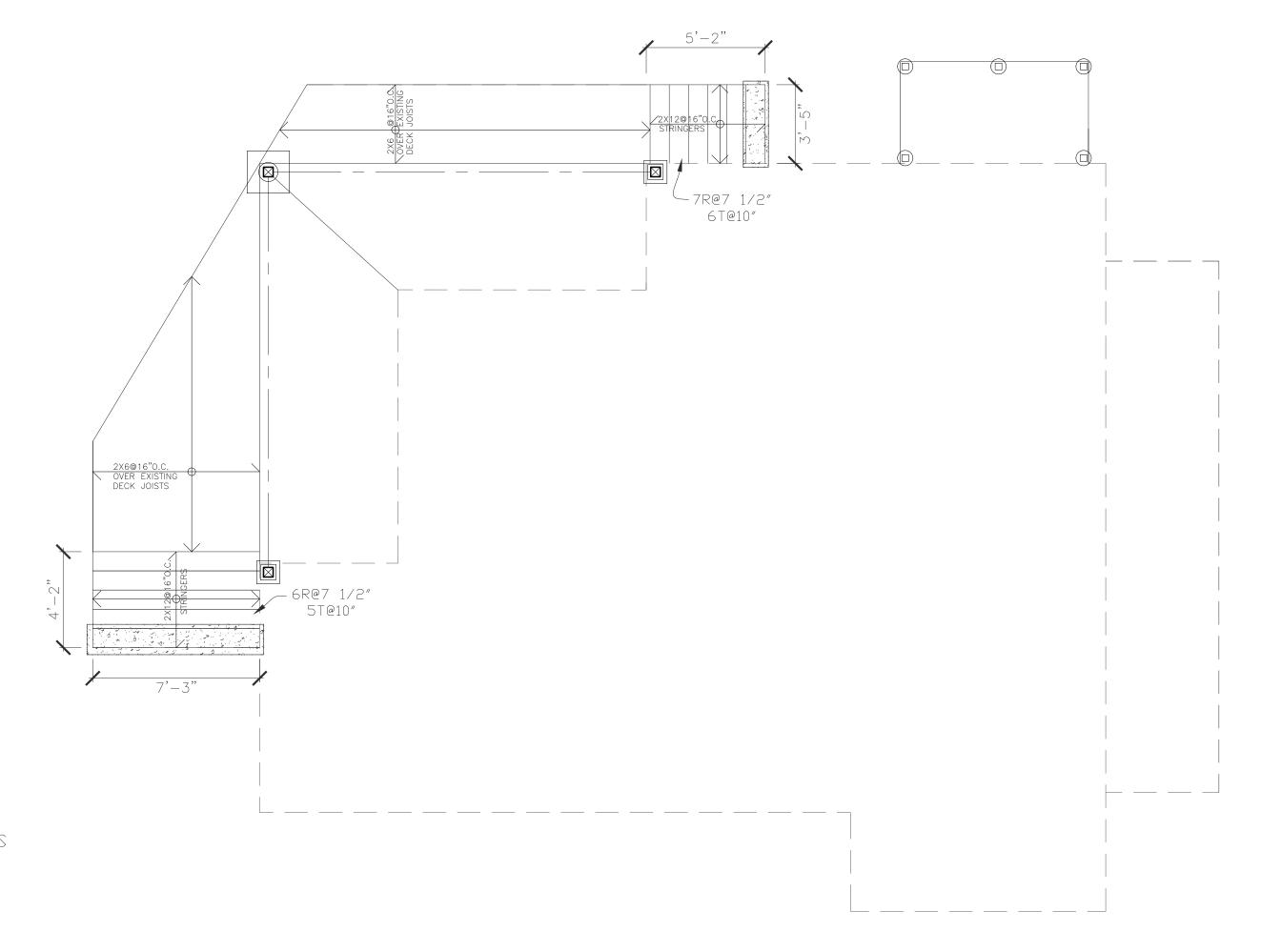
3) 2X8 P.T. SOLE PLATE ANCHORED TO FROSTWALL ACCORDING TO R403.1.6 (FULLY GROUT CELLS OF TOP COURSE OF CMU TO HOLD ANCHOR BOLTS)

O DUTDOOR SHOWER FOOTING SPECIFICATIONS

1) 8"ø X MIN. 48" DEEP CONCRETE "SONOTUBE" FOOTING

2) SIMPSON AB-TYPE POST BASE, OR EQUAL INSTALLED PER MANUFACTURER'S RECOMMENDATIONS

3) 4X4 P.T. POST (FULL HEIGHT OF SHOWER)





Rachel Conly

Architectural Design

26 Sterling Street
Peaks Island, Maine 04108
207.766.5625

Proposed
Porch/Deck
Foundation
and
Floor Framing
Plan

PROJECT

Branson Residence

5 Beach Road Peaks Island, Me. 04108

10.30.14	
10 30 14	
DATE	REVISED

110

Proposed Porch/Deck Foundation and Floor Framing

1/4" = 1'-0"

S5