SOLID BLOCKING BTW JOISTS
HU CLIP, TYP.

12
3

TYPICAL ROOF ASSEMBLY (R-49)
EXTERIOR TO INTERIOR
-3-TAB ARCHITECTURAL SHINGLES
-3/4" ADTANTEC ZIP-SYSTEM SHEATHING. TAPE ALL SEAMS & PENETRATIONS. ICE & WATER SHIELD 3'-0" FROM ROOF EDGE. SYNTHETIC ROOFING PAPER ABOVE 3'-0"
-2x10 STUDS SPACED @ 16" O.C., FILLED W/CLOSED CELL SPRAY-FOAM INSULATION TO MIN. OF R-49
-1" STRAPPING
-1/2" GWB

SOLID WOOD OVERHANG AT ROOF EDGE

BITUMINOUS FLASHING. FORM END DAMS AT JAMBS. WARP AROUND BLOCKING.

8"

METAL FLASHING

5 1/4" x 14" LVL BEAM

JOIST HANGER, TYP.

HU CLIP, TYP.

3"

TYPICAL EXTERIOR WALL ASSEMBLY R-21
INTERIOR TO EXTERIOR
-5/8" TYPE X GWB
-2x4 STUDS SPACED @ 16" O.C., FILLED W/CLOSED CELL SPRAY-FOAM INSULATION
-5/8" DENSGLASS
- HENRY BLUE SKIN OR OTHER WRB
-3/4" RAIN SCREEN
-VERTICAL SIDING

10'-8"

8'-0"

1x6 TRIM, TYP.

3/4" ADVANTEC SUBFLOOR

1'-1 1/2"

2x10 JOISTS @ 12" O.C.

4x6 PT SILL PLATE W/5/8" DIAMETER x 12" LONG HOOKED A307 ANCHOR BOLTS @ EA. PIER

FLOOR SYSTEM R-47.3
DENSE PACK CELLUOSE INSULATION
2" FOIL FACED POLYISO RIDGID INSULATION
1/2" PT PLYWOOD

TWO LAYERS OF RIDGID INSULATION, SUPPORTED INTERNALLY WITH PT 2x4 AT CORNERS, TOP, BOTTOM AND MIDDLE

PLUMBING LINES TO BE INSTALLED PER IRC PLUMBING CODE. INSULATED CHASE FOR FUTURE PLUMBING. SUPPLY LINE TO BE 5'-0" BELOW GRADE. DRAINLINE TO BE SLOPED TO HOUSE BASEMENT MIN 1/4"/FT.

10"

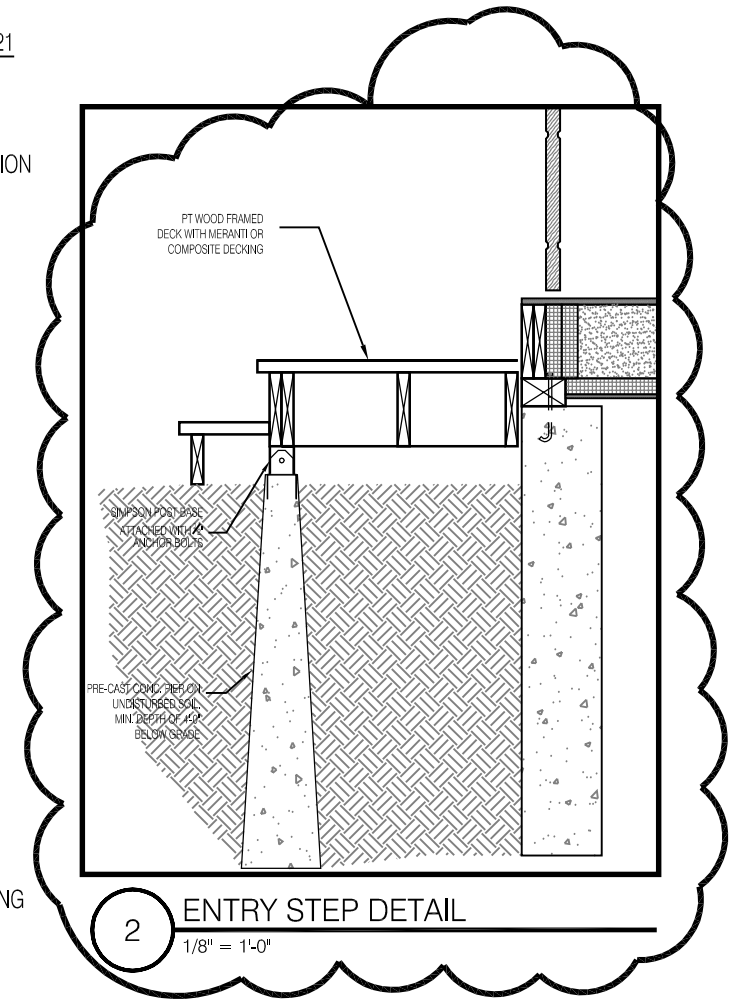
4'-0" MIN.

8"

1'-6"

#4 REBAR
2-#4 EA. WAY

1 Section
1/2" = 1'-0"



2 ENTRY STEP DETAIL
1/8" = 1'-0"

0 1' 2' 4'

BUILDING SECTION
SCALE: 1/2" = 1'-0"
SANTOS STUDIO

DATE: 3.31.2015
DRAWN BY: BB

A-3.1

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