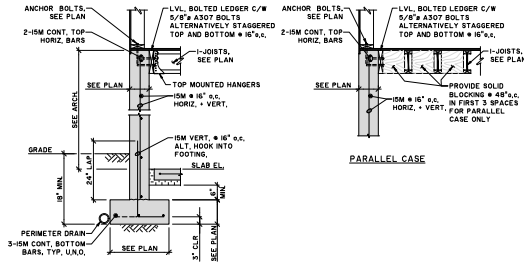
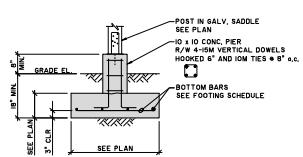


CRAWL SPACE PLAN SHOWING MAIN FLOOR FRAMING PLAN OVER 1/4" x 1'-0"

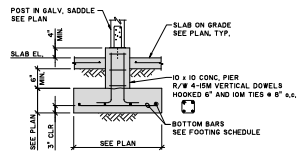
\*REFER TO ARCH. DWGS. FOR ADDITIONAL DIMENSIONS AND DETAILS



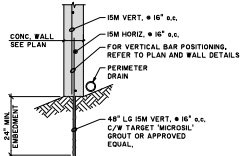
NON-BACKFILLED EXTERIOR FULL HEIGHT FOUNDATION WALL AND FOOTING SECTION 1/2" x 1'-0"



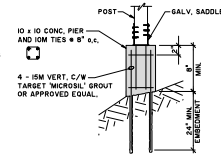
EXTERIOR PIER AND FOOTING SECTION 1/2" x 1'-0"



INTERIOR RAISED PIER AND FOOTING SECTION 1/2" x 1'-0"



OPTIONAL FOUNDATION WALL ON ROCK SECTION 1/2" x 1'-0"



PIER FOUNDATION ON ROCK SECTION 1/2" x 1'-0"



JOIST SCHEDULE

- J1 2x6 @ 16" o.c. (NOT IN USE)
  - J2 2x8 @ 16" o.c. (NOT IN USE)
  - J3 2x8 @ 16" o.c.
  - J4 11 7/8" I-JOISTS @ 16" o.c.
- BEAM SCHEDULE
- B1 2-2X10 BUILT-UP BEAM
  - B2 3-2X12 BUILT-UP BEAM (NOT IN USE)
  - B3 2-2X10 BUILT-UP BEAM
  - B4 4-2X10 BUILT-UP BEAM
  - B5 2-1 3/4" x 8 7/8" LVL
  - B6 3-1 3/4" x 8 7/8" LVL
  - B7 5 1/4" x 9 1/4" PSL
  - B8 6x10 DFR N/L
  - B9 6x12 DFR N/L
  - B10 5 1/4" x 11 7/8" PSL
  - B11 5 1/4" x 18" PSL

NOTES:  
1. 11" TYPICAL UNO.  
2. FOR END SUPPORTS, SEE PLAN AND END SUPPORTS SCHEDULE, TYP. UNO.

POST SCHEDULE

- P1. 6x6 DFR N/L POST
  - P2. 5 1/4" x 5 1/4" PSL POST
- ALL POSTS C/W GALV. MECHANICAL CONNECTORS TO BEAM ABOVE. USE SIMPSON NAIL PLATES, FRAMING ANCHORS, 16" TWIST STRIPS, OR OTHER APPROVED EQUAL. MINIMUM 2 EACH POST TOP UNO.  
CONNECTION = BASE PLATE TO CONCRETE. USE SIMPSON HTCS OR CRODT UNO.  
CONNECTION = BASE TO WOOD FRAME. MINIMUM 2-SIMPSON 16" TWIST STRIPS OR APPROVED EQUAL. UNO.

SHEATHING SCHEDULE

- ROOF SHEATHING:  
SLOPED ROOF: 1/2" DFR-L PLY  
FLAT ROOF: 5/8" DFR-L 1-6 PLY  
2 1/2" x 0.175" NAILS  
# 6" o.c. AT PANEL EDGES  
# 12" o.c. OTHERWISE
- FLOOR SHEATHING:  
1/2" CONCRETE TOPPING  
3/4" DFR-L 1-6 PLY WOOD  
2 1/2" x 0.175" NAILS  
# 6" o.c. AT PANEL EDGES  
# 12" o.c. OTHERWISE
- DECK SHEATHING:  
3/4" DFR-L 1-6 PLY WOOD  
2 1/2" x 0.175" NAILS  
# 6" o.c. AT PANEL EDGES  
# 12" o.c. OTHERWISE
- WALL SHEATHING (UNO):  
1/2" DFR-L PLY WOOD  
2 1/2" x 0.175" NAILS  
# 6" o.c. AT PANEL EDGES  
# 12" o.c. OTHERWISE

LEGEND

1. [Symbol] INDICATES WALL
2. [Symbol] INDICATES WALL ABOVE
3. [Symbol] INDICATES BEARING WALL
4. X INDICATES POINT LOAD FROM ABOVE
5. B (D) INDICATES DROP BEAM
6. B (BF) INDICATES BOTTOM OF BEAM FLUSH
7. D.S. INDICATES DRAGSTRIP
8. KB INDICATES STRUCTURAL KNEE BRACE
9. KP INDICATES KING POST
10. B (TF) INDICATES TOP FLUSH BEAM
11. MF INDICATES MOMENT FRAME CONNECTION
12. [Symbol] INDICATES BEAM
13. [Symbol] INDICATES SW (SHEAR WALL)
14. [Symbol] INDICATES H248 STRAP (UNO.)
15. [Symbol] INDICATES HOLD DOWN
16. [Symbol] INDICATES # CRIPPLE STUDS UNDER
17. [Symbol] INDICATES # STUDS UNDER
18. [Symbol] INDICATES POST TYPE - SEE SCHEDULE C/W TOP CONNECTOR TYPE
19. [Symbol] INDICATES NEW CONCRETE WALL

BEAM END SUPPORT SCHEDULE

BEAM / HEADER / GIDER TRUSS	NUMBER OF STUDS UNO.
2-2X10 (OPNG. < 5'-0")	1 STUD
2-2x	2 STUDS
3-2x	3 STUDS
4-2x	4 STUDS
3 1/2" MSCL	3 STUDS
5 1/4" MSCL	4 STUDS
7" MSCL	5 STUDS
GIDER TRUSS	4 STUDS

MSCL = DENOTES STRUCTURAL COMPOSITE LUMBER (PSL OR LVL BEAMS)

- DESIGN LOADS
- SPECIFIED DESIGN DEAD LOADS: ROOF HAND FRAMED = 16 P.S.F. ROOF TRUSSED = 12 P.S.F. FLOOR WOOD FRAMED = 16 P.S.F. PARTITION WALLS = 8 P.S.F.
  - SPECIFIED DESIGN LIVE LOADS: OCCUPANCY INTERIOR = 40 P.S.F. STAIRWELLS = 40 P.S.F. OCCUPANCY EXTERIOR DECKS = 40 P.S.F.