



PANEL FASTENER SCHEDULE

SPLINE CONNECTIONS: 8D NAILS @ 6" o.c.
 PANELS TO FRAME: 9" SKINNY SPIKES @ 6" o.c.
 BOTTOM OF PANEL TO SHOE PL: 8D NAILS @ 4" o.c.
 SHOE PL TO SILL PL: 10D NAILS @ 6" o.c.

PANEL BREAK OR 9" SKINNY SPIKES AT 6" O.C.

6'-0"

8'-4"

FIRST FLOOR

TOP OF FOOTING

- PANEL BREAK
- SIDING
- 6 1/2" STRUCTURAL INSULATED PANEL W/ APPLIED DRYWALL R=4.1 PER INCH (TYP)
- POST SEE FRAMING DRAWINGS
- WIRING CHANNEL
- SOLID BLOCKING BELOW STRUCTURAL COLUMNS
- 3/4" T&G PLYWOOD DECK GLUE AND NAIL PERP TO FLOOR JOISTS
- FLOOR JOIST
- 5/8" DIA. x 12" A.B. AT 6' O.C. 8" MIN EMBEDMENT INTO CONCRETE
- 2X12 PRESSURE TREATED SILL W/ SILL SEALER
- SIMPSON HPAHD22 (or HPAHD22-2P) HOLD-DOWN AT ALL EXTERIOR POSTS. USE MAX NAILING PATTERN. TWO STRAPS REQ'D. @ EACH CORNER POST.
- FOUNDATION DETAILS AS PER ENGINEERED DRAWINGS
- FOUNDATION WATERPROOFING
- 4" REINFORCED CONCRETE SLAB ON 6 MIL VAPOR BARRIER ON 6" CRUSHED STONE BASE
- FILTER FABRIC
- CRUSHED STONE
- 4" DIAMETER PVC DRAIN W/ POSITIVE FLOW TO