

- Installation of continuous insulation shall meet the requirements of the Foam Sheathing Committee's Document TER 1205-05 (latest version) Construction Details for the Use of Foam Plastic Insulating Sheathing FPIS) In Light-Frame Construction.
- Install continuous insulation with fasteners into cold-formed steel framing members.Size, type, and spacing of fasteners as required by foam insulation manufacturer.
- Continuous insulation shall be 2" maximum and provide shallow drainage channels per design PWA-104 from the Western Wall and Ceilings Institute.
- Check with Underwriters Laboratories for specific air/water barrier systems. Details as shown are for selfadhered or fluid-applied non-foaming membranes.
- 5. Although not a code requirement, install building paper between the stucco and the continuous insulation.
- 6. Stud spacing for stucco is 16" o.c. Spacing may go to 24" o.c. if certain provisions of PWA-104 are met.
- 7. Install cement plaster, lath, and accessories including control joints in accordance with ASTM C 926 Standard Specification for Application of Portland Cement-Based Plaster and ASTM C 1063 Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster.
- 8. Follow SFIA Technical Guide for Cold-Formed Steel Framing Products for specific depth, thickness, and spacing of structural studs.
- 9. Consult with specialty structural engineer for structural stud design.
- 10. Check local codes and mechanical engineer for vapor retarder type and location.
- 11. Insulate foundation and concrete floor per IECC requirements.

DISCLAIMER: This detail must not be used without a complete evaluation by the owner's design professional to verify validity of the design.

