

- vi. For threshold buildings, shoring and associated formwork or falsework shall be designed and inspected by a Florida licensed professional engineer, employed by the permit holder or subcontractor, prior to any required mandatory inspections by the threshold building inspector.
 - c. Lightweight insulating concrete:
 - i. Workability test
 - ii. Fastener withdrawal resistance tests
 - iii. Drainage test
- 3. Masonry
 - a. Compliance with A/E approved shop drawings and submittals; to be available on site
 - b. Head and bed joints
 - c. Lintels
 - d. Weep-holes
 - e. Waterproofing
 - f. Insulation
 - g. Installation of wall ties
 - h. Bracing of masonry
 - i. Masonry protection
 - j. Inspection portals
- 4. Metals
 - a. Compliance with A/E approved shop drawings and submittals; to be available on site.
 - b. Verification of welder's certification
 - c. Structural frame work of any part of any building or structure shall not be covered or concealed without first obtaining a release from the building official.
 - d. Independent testing lab reports shall be made available for review on site.
 - e. Threshold inspection reports shall be made available for review on site.
- 5. Framing inspection – To be made after the roof, all framing, fire-blocking and bracing is in place, all concealing wiring, all pipes, chimneys, ducts and vents are complete and shall at a minimum include the following building components:
 - a. Window/door framing

1. Underground inspection. To be made after trenches or ditches are excavated, piping installed, and before any backfill is put in place.
2. Rough-in inspection. To be made after the roof, framing, fire-blocking and bracing is in place and all soil, waste and

