**INSTALLATION REQUIREMENTS**

Single family R-3 occupancies - when the soils report specifies a peripheral drain and collection sump pit. Applies to both exterior and interior placement.

**Plumbing Code**
- Use 1 1/4 to 2 inch diameter approved piping material
- Install a check valve within 24 inches of the sump

**Electrical Code for outlets**
- Future pump requires installation of a dedicated 15 amp circuit
- Existing pump requires dedicated circuit based on load demand
- GFI protection is required for receptacle
- Receptacle must be tamper resistant
- Receptacle location is 24 inches from the sump pit, or as close as possible

**General Information:**

Pump installation is not required at final inspection unless water is detected in the collection sump pit. Complete installation required at time of final building inspection.

NOTE: this criteria does not apply to an observation pit that drains to a gravity outlet.

**Floor Slab**

**NOT ALL REQUIREMENTS ARE SHOWN. INSTALLATION MUST COMPLY WITH CURRENTLY ADOPTED NEC.**