



Village of Four Seasons  
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### **CONCRETE FOUNDATION WALL INSPECTION**

Building inspection verification points to comply with 2018 IRC.

1. Concrete and masonry foundation walls shall be constructed per R404.1.
2. Wall thickness verified to plan and supported per R404.1.1(1-9), R404.1.5 and ARC-05 R7.5
- 3 .Placement of reinforcement and quantity, per R404.1.2(1-9)
4. All footing steps, off sets and corners must be radiuses per plan ACI 318-05 R7.2 and R7.3
5. Forms shall be made of wood, steel, aluminum, plastic, a composite of cement foam insulation, a composite of cement and wood chips, or other approved material suitable for supporting and containing concrete. Forms shall provide sufficient strength to contain concrete during the concrete placement operation per R404.1.3.3.6
6. Forms shall be left in place for a period of 24 hours per ACI-318 6.2. Absolutely no raking of walls.
7. Sleeves for water and septic pipes shall be in accordance with P2603.4 & ACI-05 6.3
8. Back fill shall not be placed against the wall until the wall has sufficient strength and has been anchored to the floor above per R404.1.7
9. Crawl space access per R408.4 debris removal per R408.5 and finished grade per R408.6