

#2

FOOTING & PIER INSPECTION

Permit #

Date:

Address:

Contractor:

COPY RIGHTS VILLAGE OF FOUR SEASONS

REVISED SEPTEMBER 2012

Building inspection verification points to comply with 2012 IRC.

1. Placement of footing meets setback requirements per zoning ordinance 204.3 (a)(b)(c) and R106.2

Ordinance compliant <> *Non-Compliant* <>

2. Footing shall be continuous solid concrete footing per R403.1 R403.1.2 and R404.1.5.3

Code compliant <> *Non-Compliant* <>

3. Footing trench to be clean and dry and on undisturbed natural soils per R403.1. R506.2

Code compliant <> *Non-Compliant* <>

Trench must also allow setting of min. 4" perforated drain to daylight. (09-22-09)

4. Depth of bottom of footing floor 24" below finish grade up to two stories per R403.1.4.1 and R301.2(1) and 30" 3 stories and above.

Code compliant <> *Non-Compliant* <>

5. Slab on ground with turned down footing, minimum of one #4 bar at the top and bottom of footing per R403.1.3.2,

Code compliant <> *Non-Compliant* <>

6. The top surface of footing shall be level, footing shall be stepped where it is necessary per R403.1.5.

Code compliant <> *Non-Compliant* <>

7. Width of footing, Depth, forming and trench meets on site foundation plan and R403.1.1.

Code compliant <> *Non-Compliant* <>

8. Placement of reinforcement, size and quantity per Figure R403.1.3

Code compliant <> *Non-Compliant* <>

9. Reinforcement to be placed on chairs per ACI 318 R7.5.

Code compliant <> *Non-Compliant* <>

10. Permanent wood foundation crawl space section support per R403.1(3)

Code compliant <> *Non-Compliant* <>

11. Sleeves for water and septic pipes per P2603.4 and
ACI-05 R6.3.

Code compliant <> *Non-Compliant* <>

12. Connection of electrical bond wiring to reinforcement in footings.
Minimum reinforcement #4 rebar, minimum length 20 feet, copper conductor not
smaller than 4AWG per E3608.1.2.

Code compliant <> *Non-Compliant* <>

13. Final grade shall be sloped per R401.3

Code compliant <> *Non-Compliant* <>

14. Subterranean termite protection per R318.1

Code compliant <> *Non-Compliant* <>

Comments _____

Approved for concrete placement <>

Inspector:

Date: