

Address: _____ Permit #: _____ Date: _____

FOOTING / FOUNDATION / STEM WALL INSPECTION CHECKLIST

YES	NO	N/A	
___	___	___	1. Excavations for any purpose shall not extend within 1' of the angle of repose or natural slope Of any soil under any footing or foundation.
___	___	___	2. Foundations shall be built on undisturbed soil or properly compacted fill material.
___	___	___	3. The bottoms of foundations shall extend no less than 12' below sub grade; undisturbed soil Or dirt, not finish grade.
___	___	___	4. The area under footings and/or slabs on grade shall have all vegetation, stumps, roots and Foreign materials removed prior to construction.
___	___	___	5. Fill material shall be free of vegetation and foreign material.
___	___	___	6. Footings shall be so designed that the allowable bearing capacity of the soil is not exceeded. Compacted soils shall be tested to a minimum of 85% compaction of modified proctor in Accordance with ASTM D 1557 and tested in lifts not to exceed 12"
___	___	___	7. Questionable soils – shifting or moving soils – expansive soils – may require load tests to Determine safe bearing capacities. Silt barriers; when required shall be in place.
___	___	___	8. No wood, vegetation, stumps, dead roots, cardboard, trash or other cellulose containing material Shall be buried on the building lot within 1' of the building or the position of the proposed building.
___	___	___	9. Check footing size for width and depth, per plan. Will portions of the footing be for two stories?
___	___	___	10. Top of footing shall be level or stepped; bottom can be sloped up to maximum of 10% (1:10).
___	___	___	11. Check for proper rebar size, placement, overlap and concrete cover and approved support.
___	___	___	12. Check for proper concrete cover of rebar.
___	___	___	13. Footer rebar must be bonded.
___	___	___	14. Are footer dowels placed adjacent to final location in footing, see plans.
___	___	___	15. Are grade stakes or strings set for proper depth? Non-removable wood grade stakes are prohibited.
___	___	___	16. Are column pads dug? Porch footers? Fireplace footing? See Plan.
___	___	___	17. Will any part of footing require forming?
___	___	___	18. Are there any penetrations (plumbing, electrical, etc.?) that will require sleeving?
___	___	___	19. If land elevation changes create foundation exceeding 3' with unbalanced fill, the plans need to Be site specific.
___	___	___	20. Toilet facilities required at this inspection, but it not there, leave a courtesy note to remind contractor One will be required by next inspection.
___	___	___	21. All vertical dowels shall have safety caps installed if not exceeded up to 7' above the slab.
___	___	___	22. Return plans to original location, sign and date permit card or leave correction notice with items listed.

THESE GUIDELINES ARE NOT ALL INCLUSIVE. ADDITIONAL REQUIREMENTS IN THE FLORIDA BUILDING CODE MAY ALSO APPLY TO YOUR PROJECT. IF YOU NEED FURTHER ASSISTANCE, PLEASE CONSULT THE CURRENT BUILDING CODE. IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CONTACT THE CITY OF INVERNESS COMMUNITY DEVELOPMENT DEPARTMENT AT 352-726-3401 OR DDS@INVERNESS.GOV.