

Address: _____ Permit #: _____ Date: _____

SLAB / STEMWALL INSPECTION CHECKLIST

YES	NO	N/A	
___	___	___	1. Check for vegetation, roots, etc., in the fill.
___	___	___	2. Check footer dowel length and placement, will they have proper overlap after slab is poured?
___	___	___	3. For mono slabs; are dowels stuck in ground adjacent to final location?
___	___	___	4. For mono slabs; are the following areas the correct size? Do the plans show a 45° angle on The interior side of footing.
___	___	___	5. Check to see if all required footers are in place and properly sized. The bottom shall extend No less than 12' below subgrade; undisturbed soil or dirt does not finish grade.
___	___	___	6. Slab on fill or infill for stem-walls shall not exceed 24" unless approved and must be compacted.
___	___	___	7. Are any footers for support of two stories.
___	___	___	8. Are there any footings, interior or exterior, on fill? Is the fill compacted? Interior footers on fill will Require compaction and exterior footings on fill will require compaction test.
___	___	___	9. Check for proof of chemical pre-treat. Return duplicate copy of pre-treat certificate to office. Bait systems and wood treatment systems.
___	___	___	10. Check for 6 mil vapor barriers with joints lapped 6" and sealed. Exception: the vapor retarder is not Required for the following:
___	___	___	a. Garages, utility buildings and other unheated accessory structures.
___	___	___	b. For unheated storage rooms having an area of less than 70 square feet and carports.
___	___	___	c. Driveways, walks, patios and other flatwork not likely to be enclosed and heated at a later date.
___	___	___	d. Where approved by the Building official and based on local site conditions.
___	___	___	11. Do plans call for wire mesh or fiber mesh? Plans must state which is required. If fiber mesh is To be used, sticker must be on permit card. Check for proper concrete cover of rebar.
___	___	___	12. Are plumbing penetrations properly protected? Any pipes that pass through a footing must be sleeved Two pipe sizes larger than the pipe itself. FBC – plumbing, cellulose containing materials Prohibited for sleeving.
___	___	___	13. Check for proper trap boxes (plastic or metal permanently placed forms), etc.
___	___	___	14. Check for minimum 3 ½" slab thickness.
___	___	___	15. If designed by an engineer slab thickness shall be according to engineer's drawings.
___	___	___	16. Stem wall: are cells that have rebar in them clean and free of dirt. Cleanouts in reinforced masonry, Or shear walls shall be provided at the bottom course of each pour exceeding 5'.
___	___	___	17. Have all column pads and porch footers been inspected? Will a porch slab inspection be required at A later time? See plans. Give partial approval and mark plans if not all inspected at this time.
___	___	___	18.. Port-a-john shall be there by this inspection, if not call contactor to get it on the site.

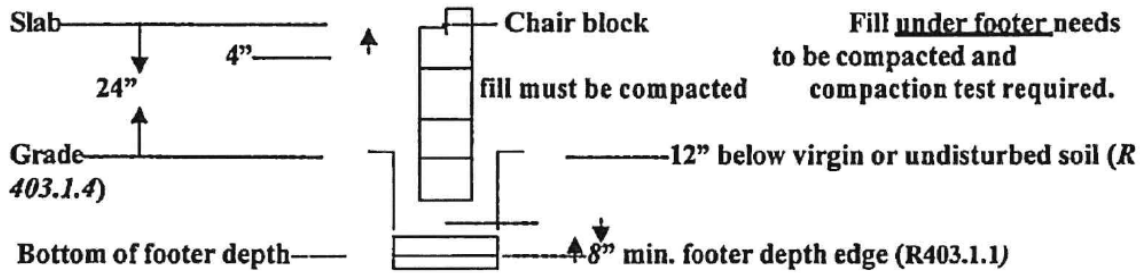
19. Masonry units shall be placed, set in mortar with head and bed joints $\frac{3}{8}$ " thick, except that the bed joint of the starting course placed over foundations shall be less than $\frac{1}{4}$ " and not more than $\frac{3}{4}$ ". Masonry units shall not be disturbed to the extent that the initial bond is broken after initial Placement shall be removed and re-laid in fresh mortar.
20. Return plans to original location, sign and date permit card or leave correction notice with items listed.

NOTE:

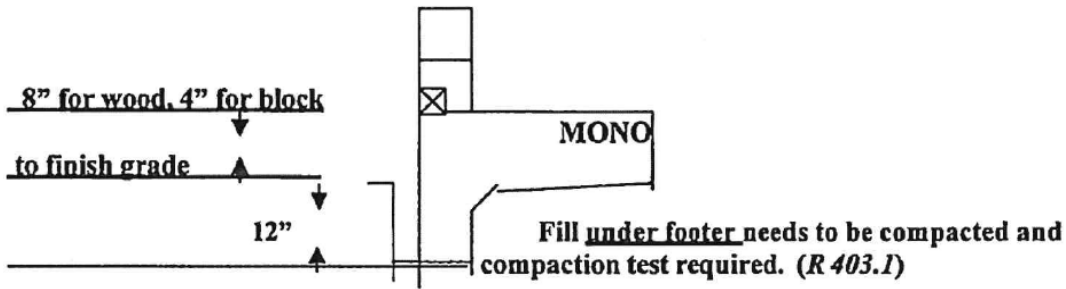
Slabs should be elevated 6" above the finish grade to protect untreated wood, to help prevent moisture intrusion and to direct the waterway from the foundation.

Florida Building Codes – Residential

Slab on fill or infill for stem walls shall not exceed 24" unless approved and must be compacted (unless approved engineer of record or By compaction test).



Slab would be 26" off of grade if footer is 8" deep, 3- 8" blocks, plus chair block = 26"



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.