



# MANUFACTURED HOME FOOTING DESIGN

**FOOTING DESIGN:**

Two exterior footings – 6”x 42”x length of home with three #4 rebar continuous.

One interior footing – 6”x84”x length of home with five #4 rebar continuous. Minimum rebar clearance from the ground is 3” minimum clearance, from the forms is 1½ inches.

**REQUIRED INSPECTIONS**

**NOTE:** All permits, site plan, manufacturer’s instructions and all other plans as required shall be on site and available at each inspection.

**First Inspection:**

1. Excavation for pit set foundation.
2. Footing forms with reinforcing installed but before concrete is poured
3. Setbacks to property lines

**Second inspection:**

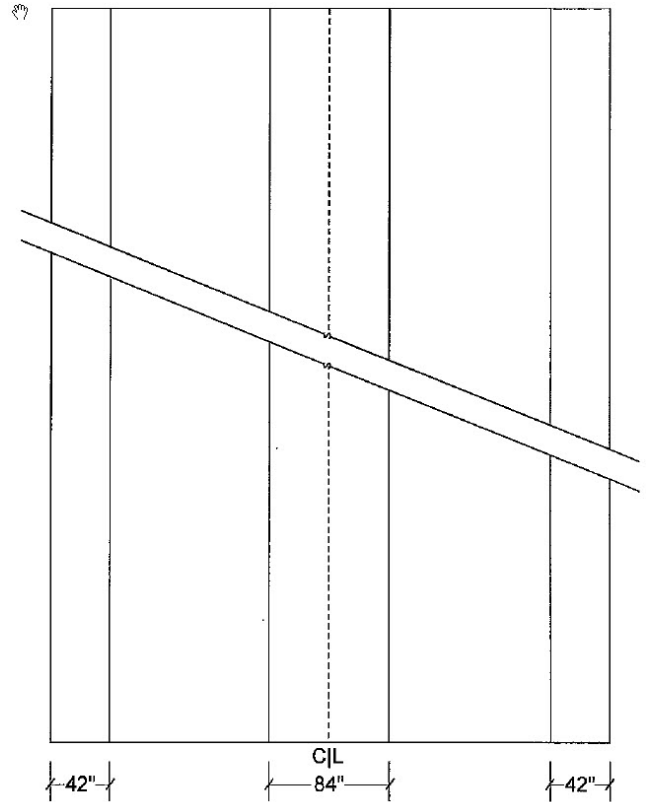
1. Foundation installation
2. Home set-up
3. Approved anchoring system installation
4. Six mil black vapor barrier installed on top of footings but under foundation
5. Water pipe connection with main shut-off valve installed and insulated
6. Sewer or septic hook-up

**Third inspection:**

1. Electrical inspection may be requested any time after home is set on foundation

**Final inspection:**

1. Perimeter fascia installation
2. Foundation vents and with a minimum access opening of 24”x30”
3. Backfill and final grading sloped away from home perimeter for a minimum of five feet
4. Trees as required by the tree ordinance
5. Gutters with downspouts tight-lined to a drywell (minimum volume 160 cubic feet per 1,000 feet of roof area)
6. Hot water heater relief valve plumbed to outside
7. Dryer vent installation
8. Exterior hose bibs installed with anti-siphon device
9. Landings, porches and decks
10. Address posted in contrasting color and clearly visible from the street



I am aware of the ordinance requirements regulating the work for which this application is being submitted and hereby state that all work will be done in compliance therewith and that the information being provided is true and correct to the best of my knowledge:

Owner  Contractor  Architect  Engineer  Other: \_\_\_\_\_

\_\_\_\_\_  
Signature

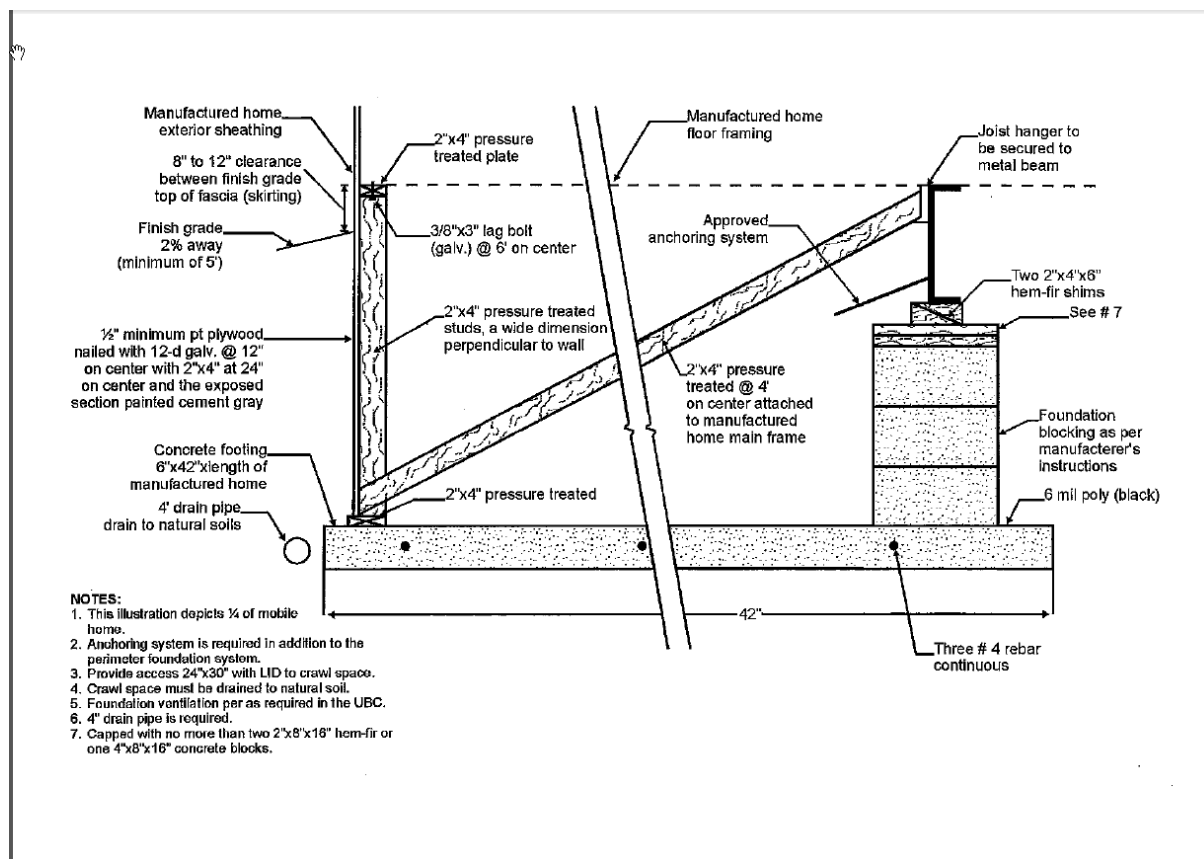
\_\_\_\_\_  
Firm

\_\_\_\_\_  
Date

# MANUFACTURED HOME APPLICATION CHECKLIST

Staff	Applicant			
M/I	P	D	NA	
				Two sets of plans including the following:
				Site plan to scale indicating proposed home location, setbacks to property lines, existing buildings, etc.
				List make, model, manufacturer, size, etc.
				Floor plan with all rooms labeled
				Elevations or manufacturer's brochure showing front, back, roof design
				List colors of exterior siding, doors, trim and roofing
				Manufacturer's foundation installation instructions
				Approved anchoring system specification and installation instructions
				Footing plan and specifications if other than approved version illustrated on application
				Perimeter fascia plans and specification if other than approved version on application
<b>LEGEND</b>				
P = Provided with Initial Submittal; D* = Bidder Design – Deferred; NA = Not Applicable to Project Scope				
Staff: M = Missing; I = Incomplete				
Note: Decks 30" or more in height, covered porches, garages, accessory buildings, etc., shall be on separate application and permit.				

## APPROVED FACIA (SKIRTING) DESIGN



**NOTES:**

1. This illustration depicts ¼ of mobile home.
2. Anchoring system is required in addition to the perimeter foundation system.
3. Provide access 24"x30" with LID to crawl space.
4. Crawl space must be drained to natural soil.
5. Foundation ventilation per as required in the UBC.
6. 4" drain pipe is required.
7. Capped with no more than two 2"x8"x16" hem-fir or one 4"x8"x16" concrete blocks.

