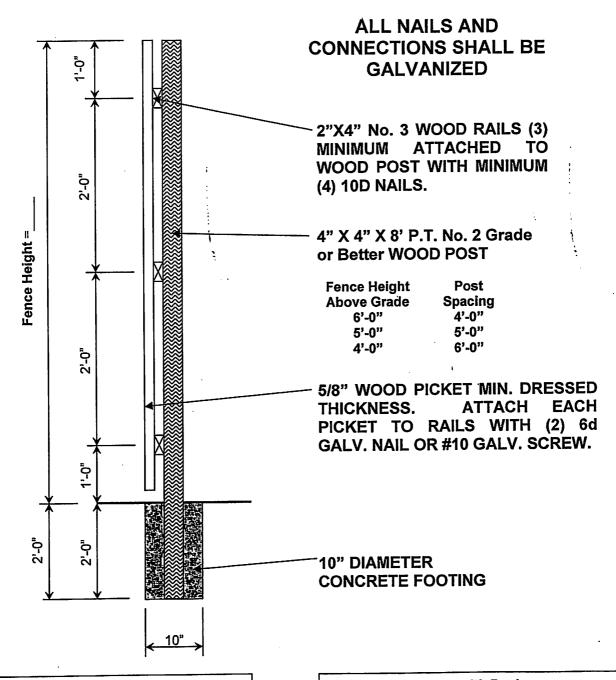
WOOD FENCE DESIGN DETAIL

N.T.S. (ACCORDING TO THE F.B.C. SECTION 2328)



Pre-Fab Wood Fence Panels:

Pre-assembled wood fence panels sold in hardware stores are <u>not</u> covered by this detail. Applicant must obtain the *Notice of Acceptance Product Approval* from the store, submit it for permit and build the fence according to that document.

Notice to Properties with Pools:

If the fence is to meet the criteria as a pool barrier, the fence shall not be climbable and all rails must be placed facing the inside of the property. Pedestrian gates shall have self-closing and latching devices installed at a minimum of 54" above ground. For further details see Section 424 of FBC.

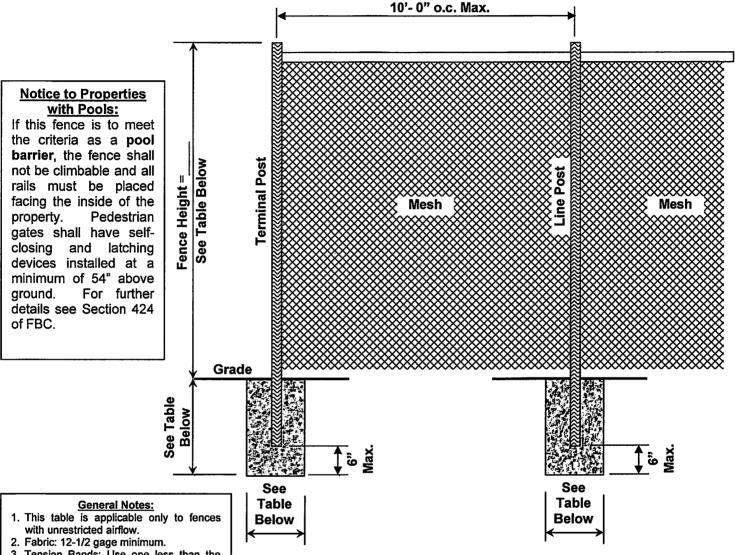
NOTICE: A MANDATORY FOOTING INSPECTION IS REQUIRED PRIOR TO POURING CONCRETE.

Wood Fence FBC 10/05R1.1

CHAIN LINK FENCE DESIGN DETAIL

N.T.S.

(ACCORDING TO THE F.B.C. 2004 SECTION 2224)

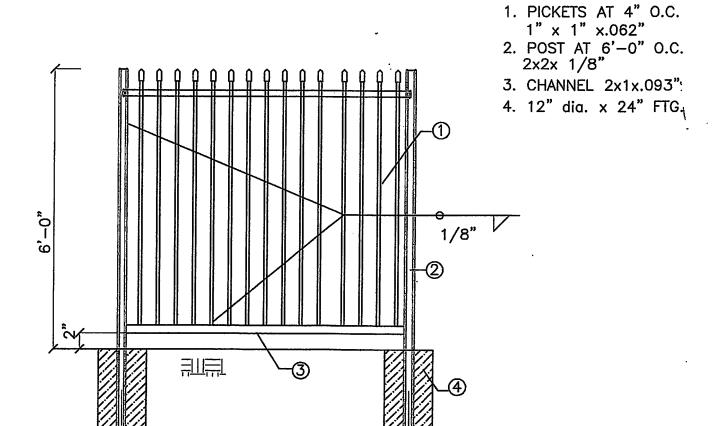


- Tension Bands: Use one less than the height of the fence in feet evenly spaced.
- 4. Fabric Ties: Must be minimum the same gage of the fabric.
- 5. Fabric Tie Spacing on the Top Rail: Five ties between posts, evenly spaced.
- Fabric Tie Spacing on Line Posts: One less than height of the fence in feet, evenly spaced.
- Either top rail or top tension wire shall be used.
- Braces must be used at Terminal Post if top tension wire is used instead of Top Rail.
- In order to follow the contour of the land, the bottom of the fence may clear the contour of the ground by up to 5 inch without increasing table values to the next higher limit.

Fence Height	Terminal Post Size & Thick	Terminal Post Footing	Line Post Size & Thick	Line Post Footing
Up to 4'	2-3/8" x 0.042	10" x 24"	1-5/8" x 0.047	8" x 24"
Over 4' to 5'	2-3/8" x 0.042	10" x 24"	1-7/8" x 0.055	8" x 24"
Over 5' to 6'	2-3/8" x 0.042	10" x 24"	1-7/8" x 0.065	8" x 24"
Over 6' to 8'	2-3/8" x 0.110	10" x 36"	2-3/8" x 0.095	10" x 36"
Over 8' to 10'	2-7/8" x 0.110	12" x 40"	2-3/8" x 0.130	10" x 40"
Over 10' to 12'	2-7/8" x 0.160	12" x 42"	2-7/8" x 0.120	12" x 42"
Over 12'	Section 2224.1 FBC: Fences over 12' height shall be designed according to the loads specified in Chapter 16 (HVHZ).			

NOTICE: A MANDATORY FOOTING INSPECTION IS REQUIRED PRIOR TO POURING CONCRETE.

ChainLink Fence FBC 03/07R1.0



ELEVATION: TYPICAL ORNAMENTAL ALUMINUM FENCE

NOTE: 1. ALL ALUMINUM IN CONTACT WITH CONCRETE

SHALL RECEIVE A COATING OF A HEAVY-BODIED

BITUMINOUS PAINT OR AWATER-WHIE METHACRYLATE LAQUER

6'-0"

2, MATERIAL FOR ALUMINUM 6061-T6