

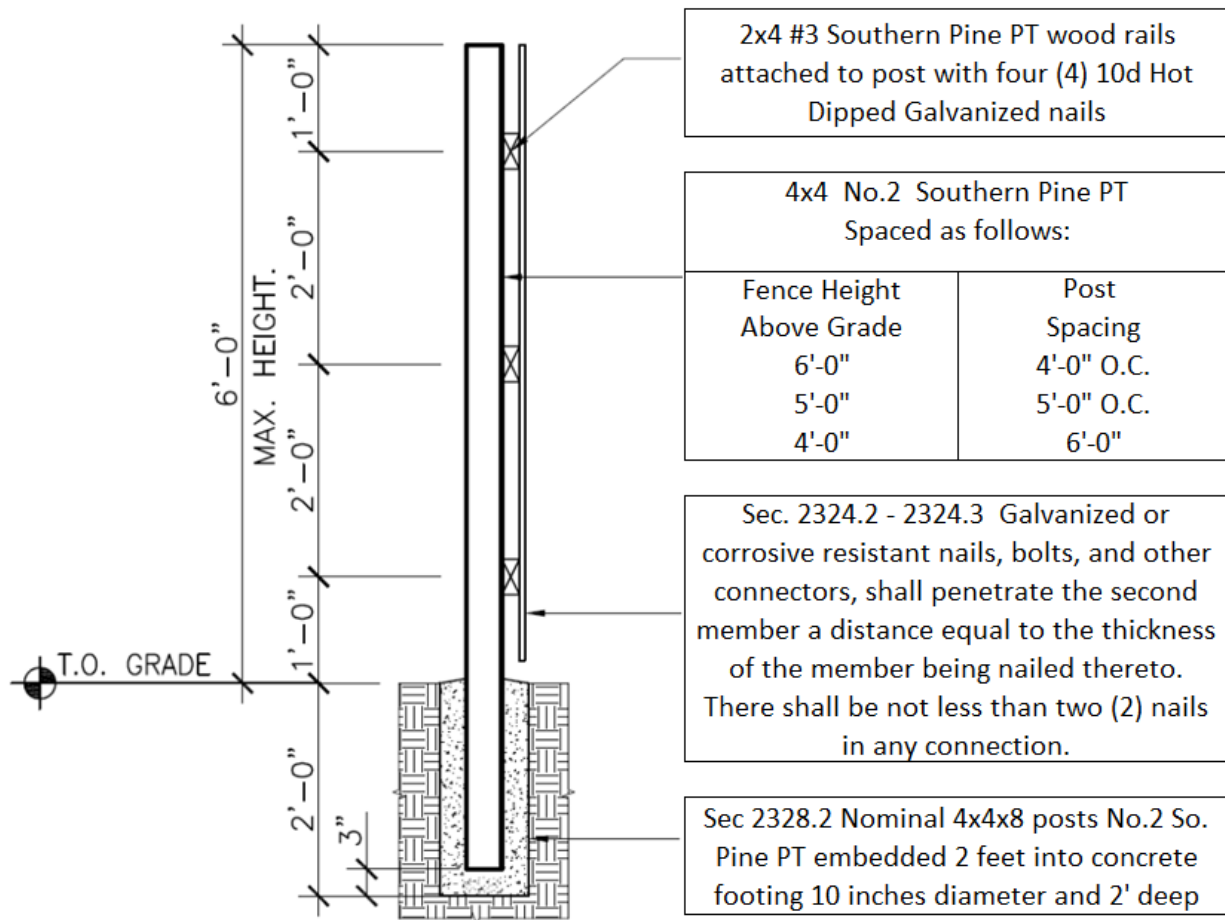


Florida Building Code

Wood Fences

2020 FBC 7th Edition Sec. 1616.2.1 Fences not exceeding 6 feet (1829 mm) in height from grade maybe designed for 75 mph (33 m/s) fastest mile wind speed or 115 mph (40 m/s) 3-second gust.

2020 FBC 7th Edition Sec. 1616.2.1.1 Wood fence design shall be as specified by **Section 2328**.



2020 FBC 7th Edition Sec. 2304.12.1 Wood used above ground shall be naturally durable wood or preservative-treated wood using water-borne preservatives, in accordance with AWPA U1 (Commodity Specifications A or F) for above-ground use.



DEVELOPMENT SERVICES DEPARTMENT – BUILDING DIVISION

FBC CODE GUIDANCE FOR WOOD FENCES

Rev: 2 | Revision Date: 8/16/2022 | Print Date: 8/16/2022 I.D. Number: FBCCGFWF

Final Inspection

To be made after installation and completion of all elements of construction.

The following items will be checked at final inspection:

Wood fences shall be constructed of decay and termite resistance material as specified in Section 2304.12.1 of the Florida Building Code (FBC) 7th Edition.

Wood fences shall be designed according to the loads as specified in Section 1616.2.1 of the Florida Building Code (FBC) 7th Edition.

EXCEPTION: Unless designed by rational analysis, wood fences not exceeding six (6) feet in height may be constructed to meet the minimum requirements:

1. Vertical post of P.T. 4"x4" spaced according to section 2328.3 FBC 7th Edition. See detail on front page.
2. Posts shall be embedded two (2) feet into a concrete footing ten (10) inches in diameter.
3. Horizontal framing shall consist of a minimum of three (3) horizontal rails of 2"x4" Pressure Treated (PT) lumber.
4. All lumber shall be a minimum of #2 grade or better.
5. All fasteners shall be corrosion resistant.

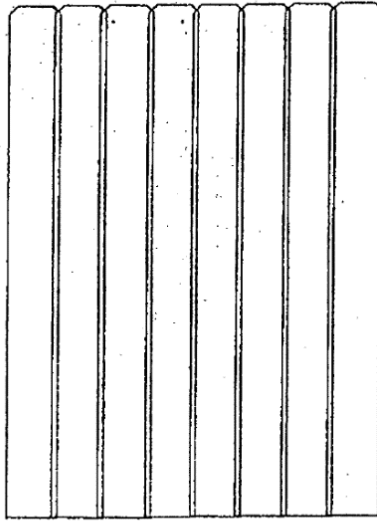
WARNING: Premanufactured sections may not comply with this code and Product Approval may be required.



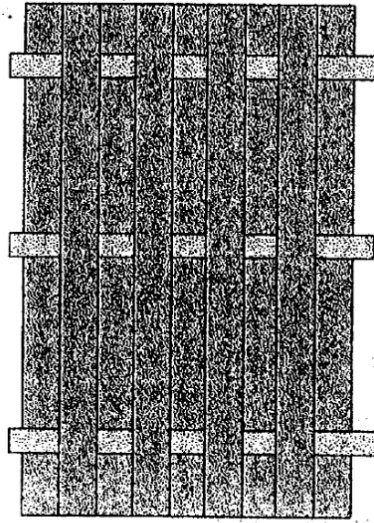
DEVELOPMENT SERVICES DEPARTMENT – BUILDING DIVISION

FBC CODE GUIDANCE FOR WOOD FENCES

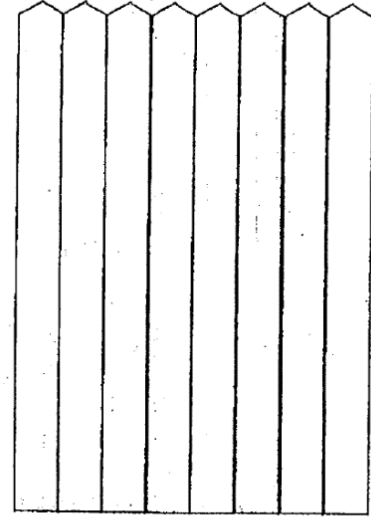
Rev: 2 | Revision Date: 8/16/2022 | Print Date: 8/16/2022 I.D. Number: FBCCGFWF



Board On Board



Vertical Shadowbox



Stockade

ULDC Sec. 47-19.5.E.4 All fences shall be finished on the side facing the neighboring property or right-of-way, except when a new fence directly abuts an existing wall or fence preventing access. When a fence is located in a manner where both sides are visible from a right-of-way, both sides of the fence shall be finished.