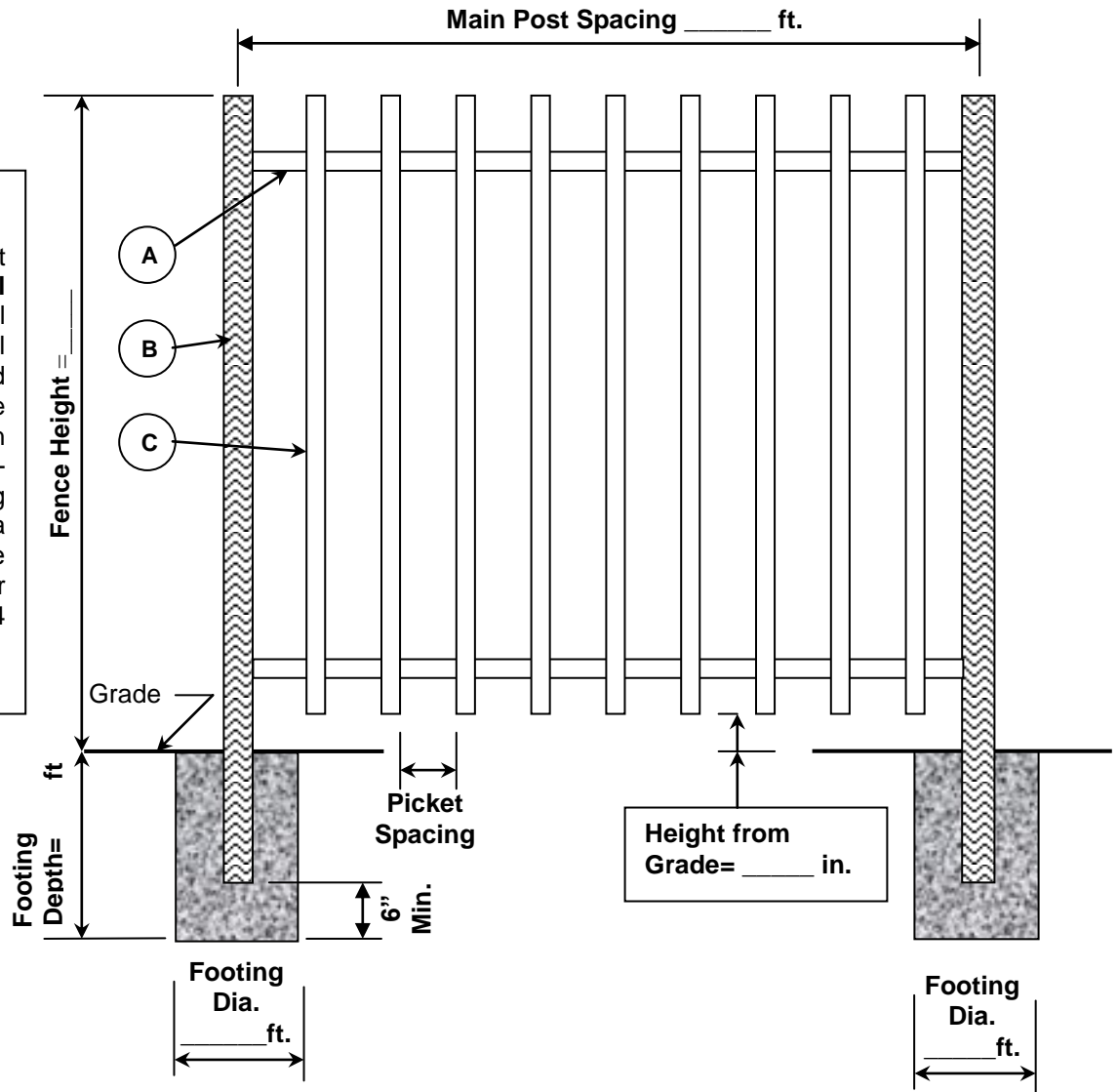


IRON PICKET FENCE DESIGN DETAIL

N.T.S.

(ACCORDING TO THE F.B.C. SECTION 1611.2.1)

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.



General Notes:

1. The design of the iron picket fence shall follow sound engineering practices.
2. Applicant is responsible for the determination of the footing size and main post spacing.
3. Design wind pressure for fences not exceeding 6'-0" in height from grade:
 - > 75 mph (33 m/s) fastest mile wind speed, or:
 - > 90 mph (40 m/s) 3-second gust.

- (A) Rail Size = _____
- (B) Main Post Size = _____
- (C) Picket Size = _____