

Location, Clearances, and Mechanical Protection Details for Pad-Mounted and Subsurface Equipment

Placement of Posts and Details

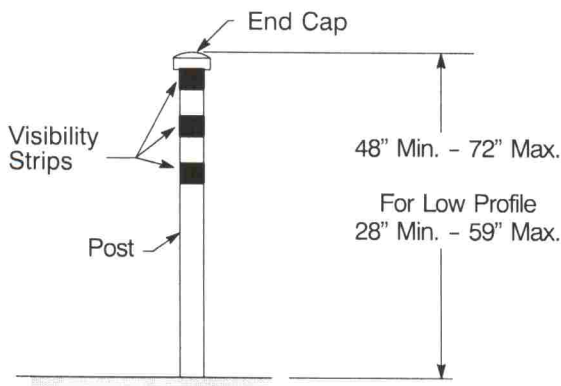
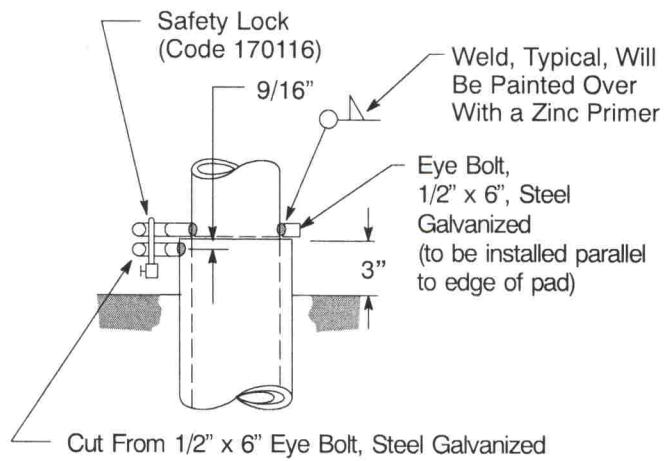


Figure 24
Steel Barrier Post
(see Table 5)



Detail A
(see Figure 26)

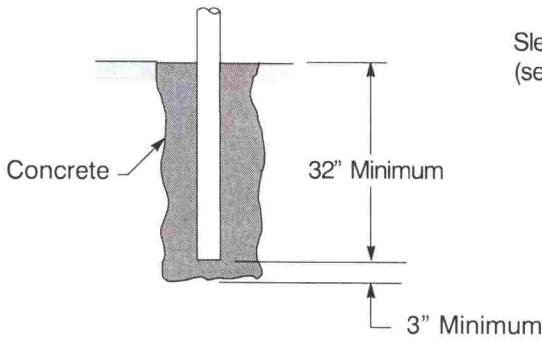


Figure 25
Footing for Fixed Steel Post Detail
(see Table 5)

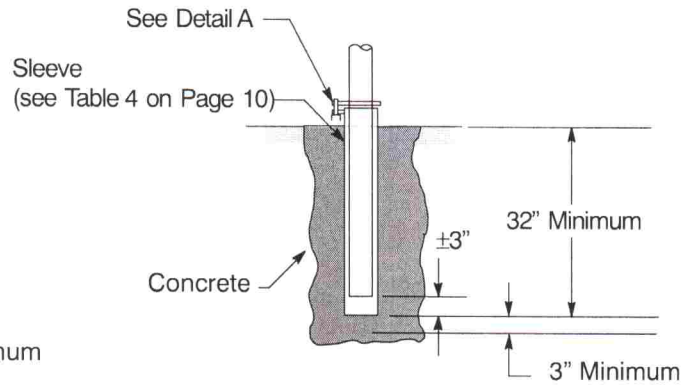


Figure 26
Footing for Removable Steel Post Detail
(see Table 5)

Table 5 Description and Codes for Steel Barrier Posts ¹

Description	Length (inches)	Code	Doc
Galvanized Fixed Post, 4", Steel Pipe, Standard, Schedule 40	80	155107	-
	67 ²	155108	-
Removable Post, 4", Galvanized Steel Pipe, Standard, Schedule 40 With 5" Galvanized Steel Pipe Sleeve, 36" Long, Standard, Schedule 40	80	155105	-
	67 ²	155106	-
End Cap, 4", Galvanized Malleable Iron, May Be Screwed	-	021882	-
Strip, Visibility Reflective Yellow Adhesive Sheet, 2" X 12", Pacific Utilities #PEM212F, Almetek #DL-RY2X12-A	-	013163	<u>022168</u>
Safety Lock	-	170116	-

¹ Posts fabricated from 20-foot lengths of galvanized steel pipe, Code 011794.

² 67" post length is for single-phase transformer.