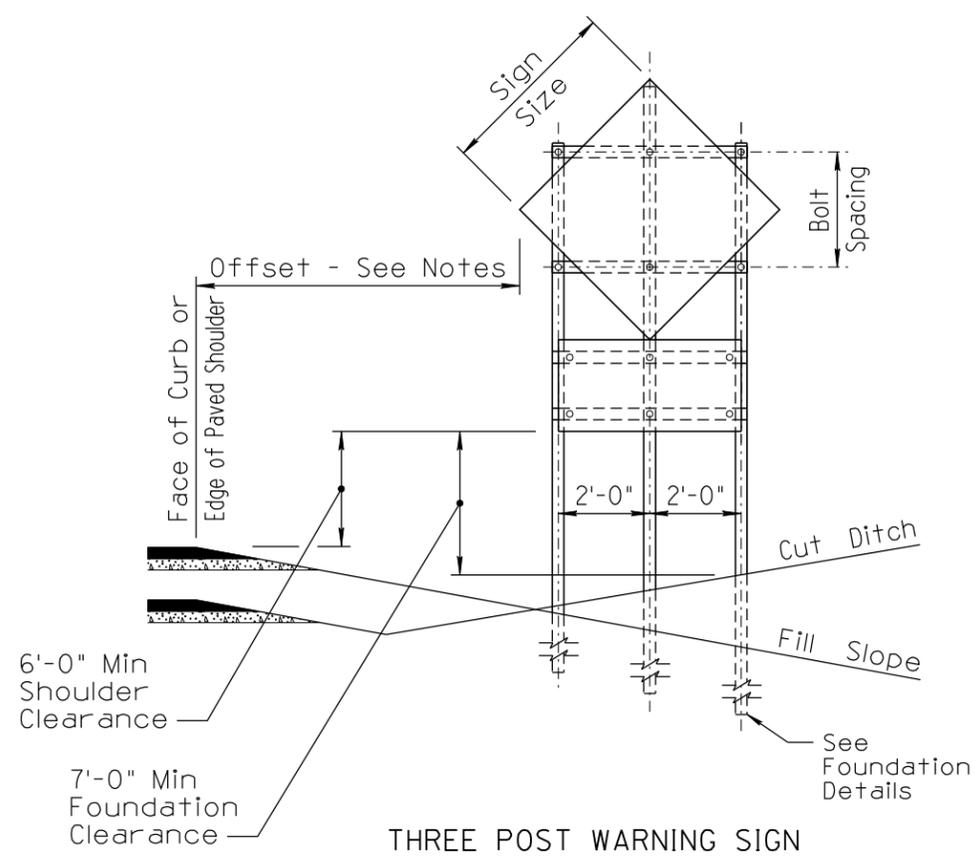


THREE POST WARNING SIGN

THREE POST WARNING SIGN - WITHOUT PLAQUE				
Type	Sign Size Along Edges (inches)	Post Type	Total Post Length (ft) (See Note 2)	Bolt Spacing (inches)
W348	48	2½T	46	30
Two Stringers - 4'-2" Length Each				



THREE POST WARNING SIGN WITH 48"x24" RECTANGULAR PLAQUE

THREE POST WARNING SIGN WITH LARGE RECTANGULAR PLAQUE						
Type	Sign Size Along Edges (inches)	Plaque Width (inches)	Plaque Height (inches)	Post Type	Total Post Length (ft) (See Note 2)	Bolt Spacing (inches)
W348d	48	48	24	2½T	49	30
Four Stringers - 4'-2" Length Each						

NOTES:

1. These tables are to be used for diamond-shape warning signs, along with associated plaques. For other sign shapes, use the charts for rectangular signs.
2. Post lengths in tables are for estimating purposes only. Post lengths will be determined in field at the sign location to satisfy minimum mounting height requirements. Actual post length will vary depending on offset, ground slope and other factors.
3. Calculations in table are based on a 12 ft offset from near edge of sign to edge of pavement and a 6:1 fill slope. Different offsets or slopes may affect post type and length.
4. Sign offset is generally a minimum of 12 ft from edge of pavement to near edge of sign, but may be as close as 6 ft based on site conditions. Signs behind guardrail are generally placed 6 ft behind the face of guardrail. Lateral offset may be adjusted to improve visibility, to not obstruct other signs, or for other reasons. Signs generally should not be placed closer than 6 ft from the edge of paved shoulder or face of curb, except on urban streets where such an offset is impractical, in which case an offset of as small as 2 ft may be used.
5. The foundation clearance may be reduced if the shoulder clearance is greater than 10 ft and the sign does not overhang any sidewalk or pedestrian path.

NOT TO SCALE

DESIGN APPROVED	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION TRAFFIC SIGNING & MARKING STANDARD DRAWINGS	REVISION 6/14
SIGNATURES		DRAWING NO. S-3
APPROVED FOR DISTRIBUTION	WARNING SIGN ASSEMBLY THREE POST	SHEET NO. 11 of 16
ON FILE		