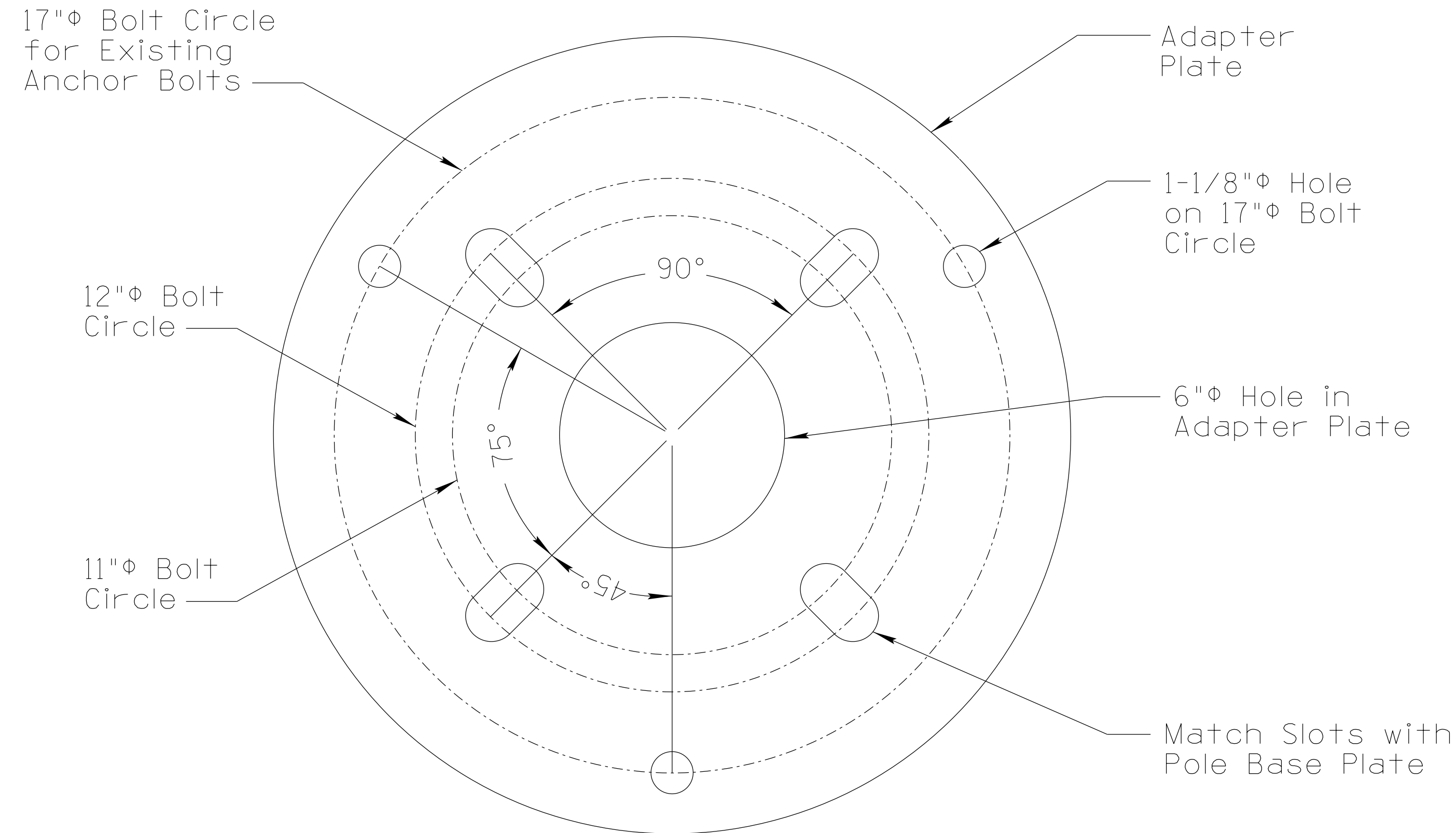
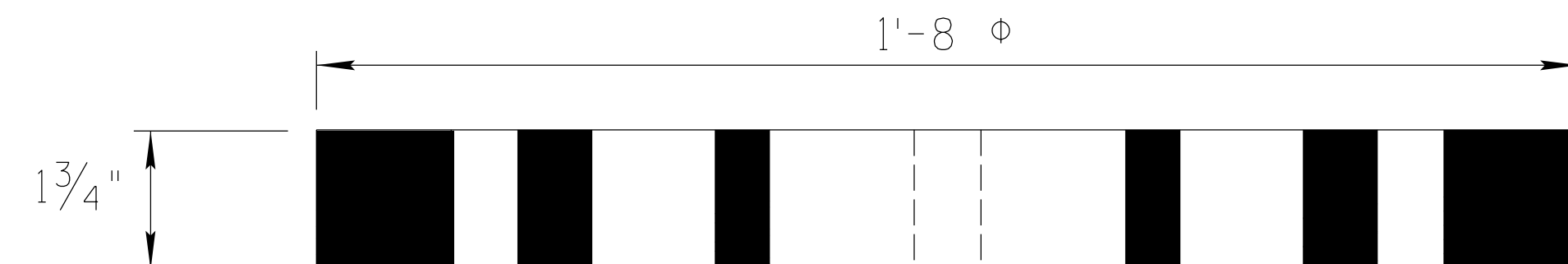


Note to Designer:
Information presented in this Standard Drawing has been prepared in accordance with recognized engineering principles and is for general use. It should not be used for specific application without competent professional examination and verification of its suitability and applicability by a licensed professional engineer. Contents within the inner border line shall not be altered.

PRIOR DISTRIBUTION DATE



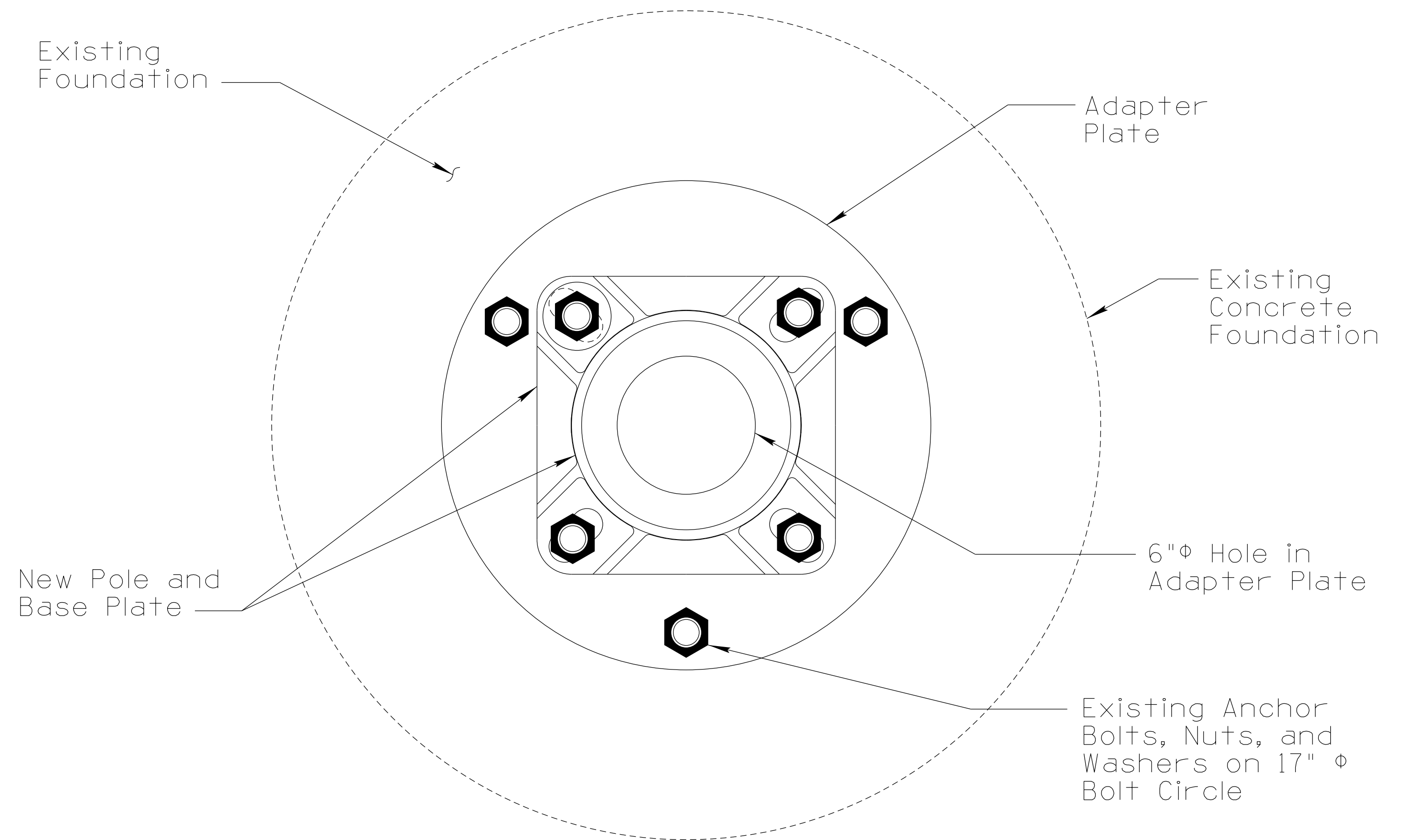
ADAPTER PLATE - TOP VIEW



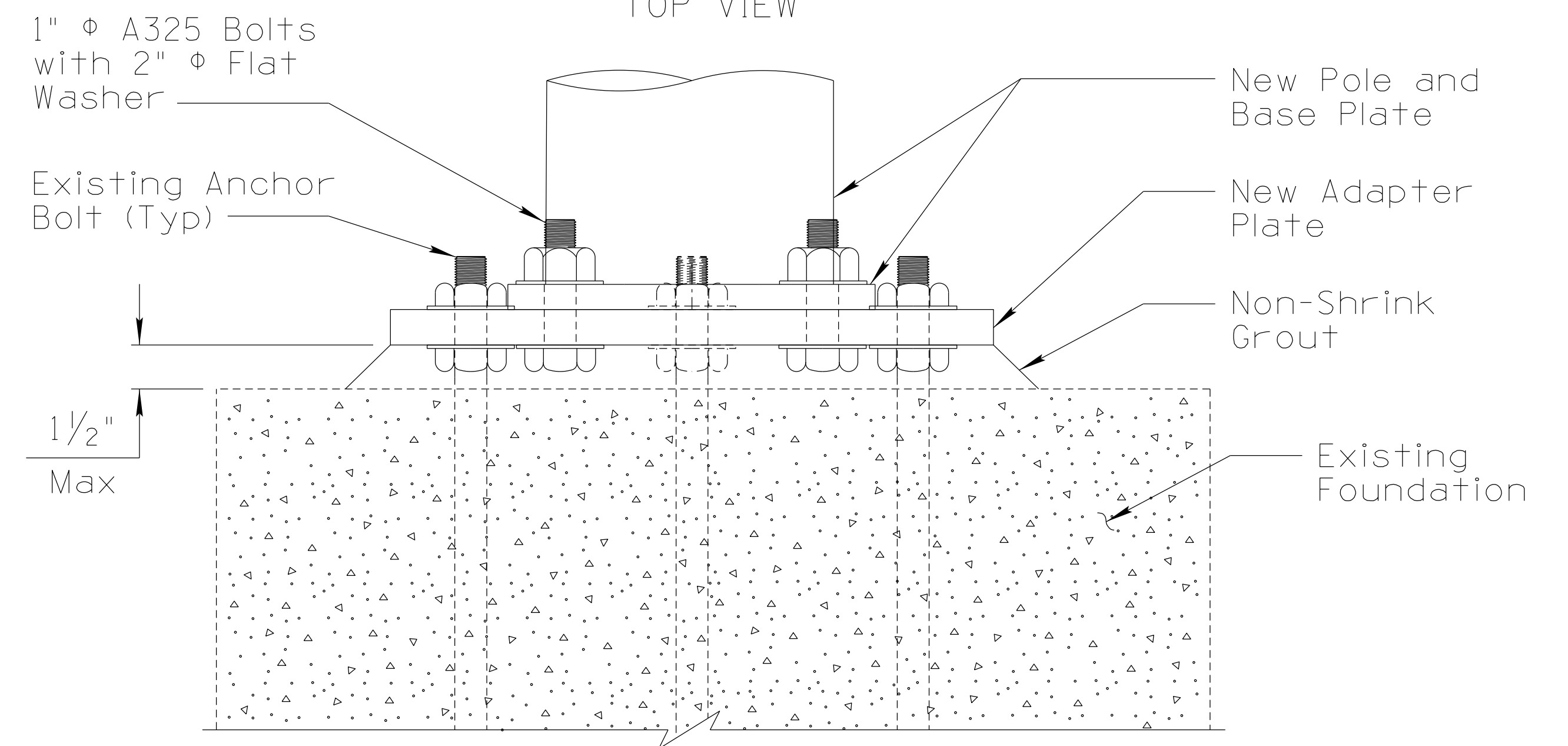
ADAPTER PLATE - SIDE VIEW

STRUCTURAL STEEL NOTES:

1. All structural steel shapes and plates shall conform to the requirements of ASTM A36, unless otherwise noted.
2. All bolts for steel-to-steel connections shall be per ASTM A325N.
3. All bolted connections shall be tightened to "Snug Tight" conditions, as defined by AISC 13th Edition.
4. All structural I surfaces shall be galvanized per the requirements of ASTM A123, and all steel hardware shall be galvanized per the requirements of ASTM A153.
5. Steel adapter plate shall be installed on to the existing anchor bolts per the Anchor Bolt Detail shown on T-SL 4.28. The distance x between the bottom of the adapter plate to the top of the foundation shall be 1.5".



POLE & ADAPTER PLATE IN PLACE
TOP VIEW



POLE & ADAPTER PLATE IN PLACE
SIDE VIEW

STANDARDS ENGINEER A. ALZUBI		ARIZONA DEPARTMENT OF TRANSPORTATION INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION <u>TRAFFIC SIGNALS AND LIGHTING</u> <u>STANDARD DRAWINGS</u>	
RECOMMENDED FOR APPROVAL GROUP MANAGER M. HANNA			
APPROVED		STEEL ADAPTER PLATE FOR 30 FT ALUMINUM TYPE G OR TYPE S LIGHT POLES	DRAWING NO. T-SL 4.33
STANDARDS COMMITTEE APPROVED FOR DISTRIBUTION			
	11/22 DATE		