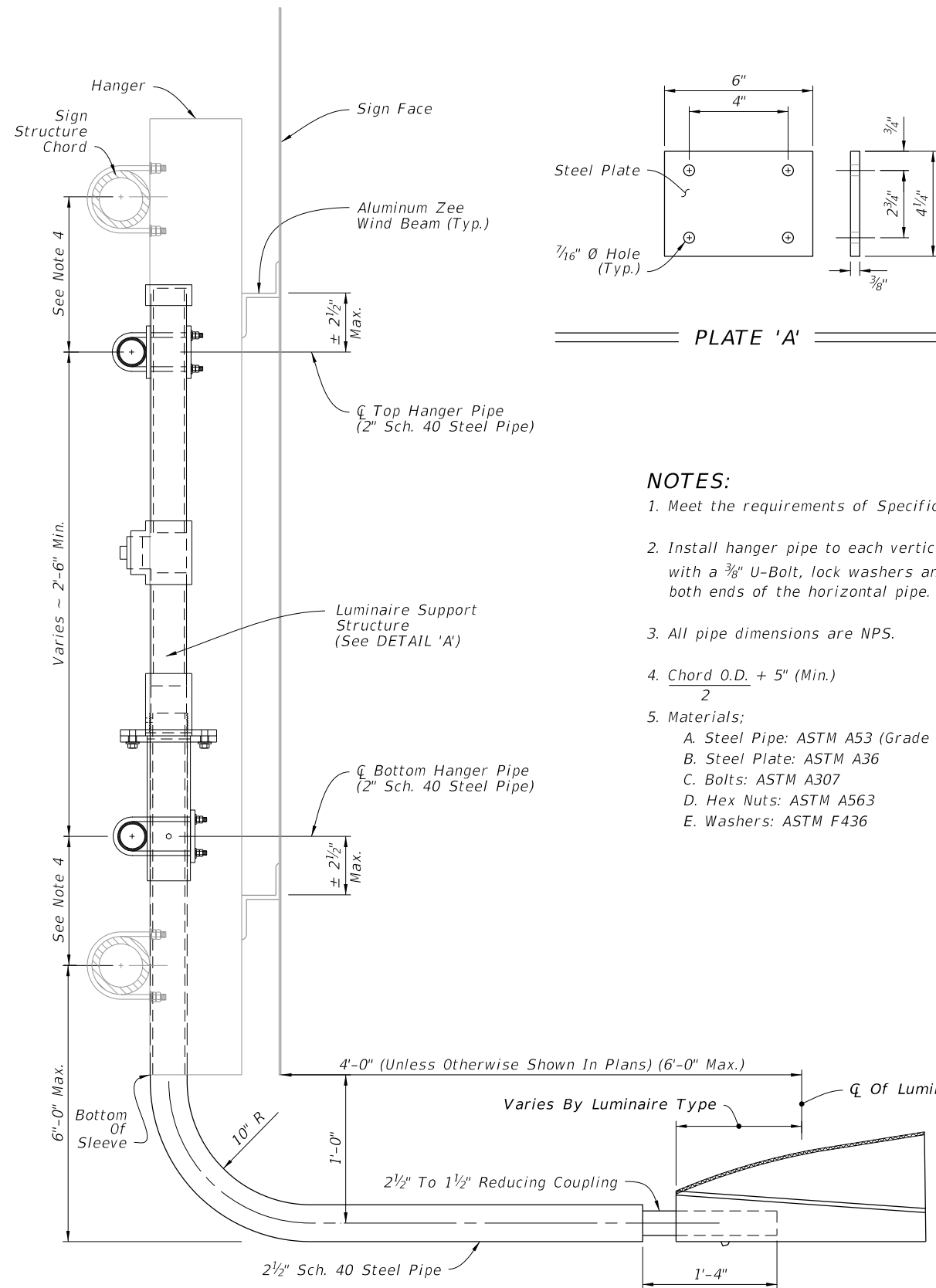
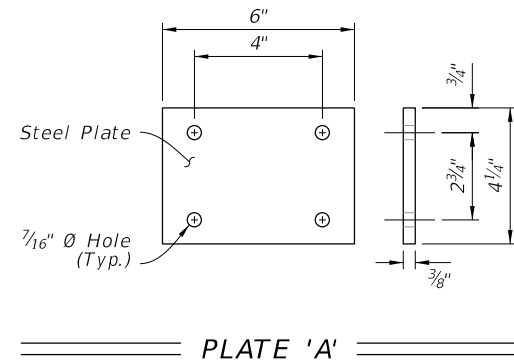


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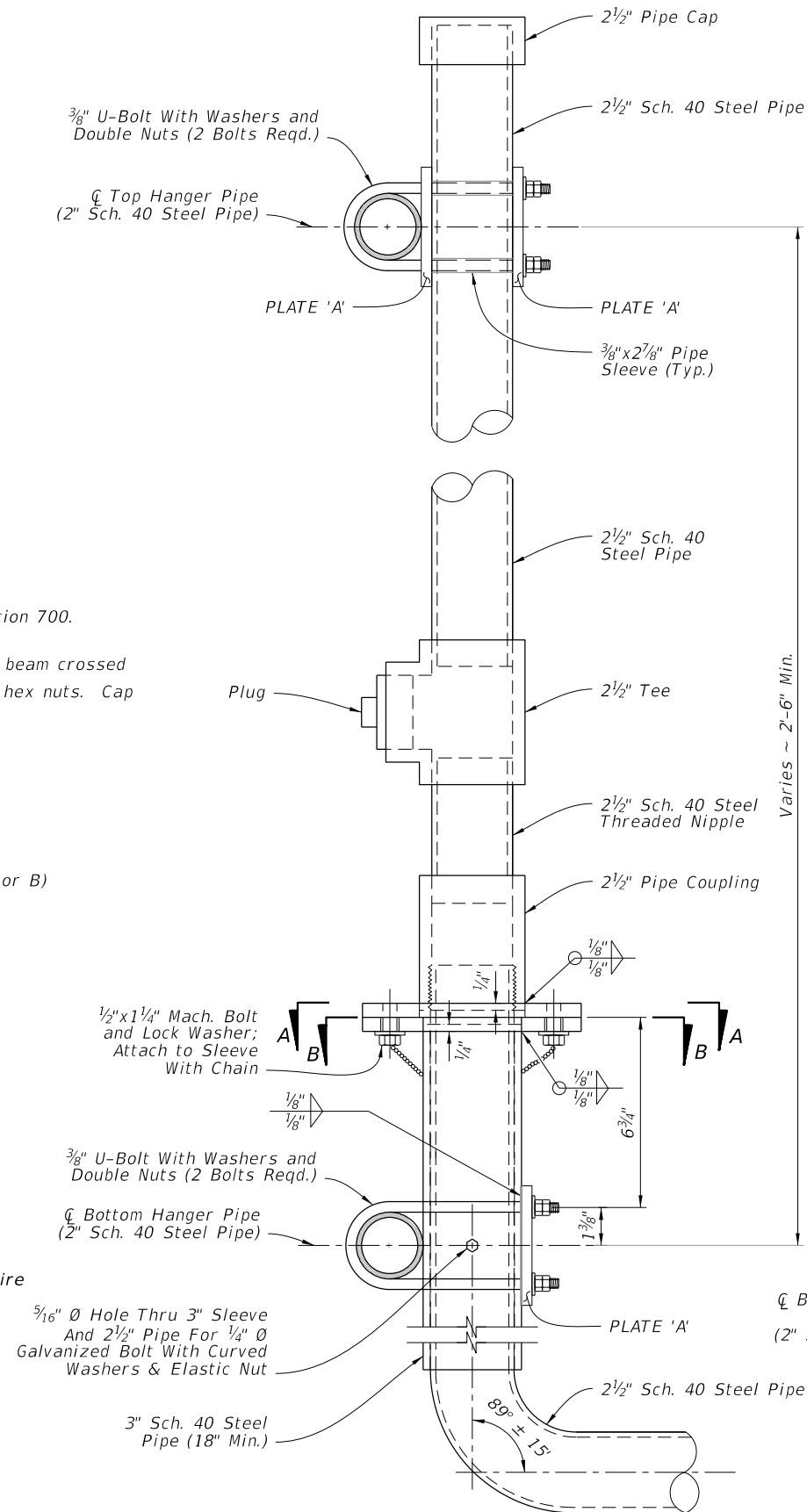


LUMINAIRE SUPPORT STRUCTURE

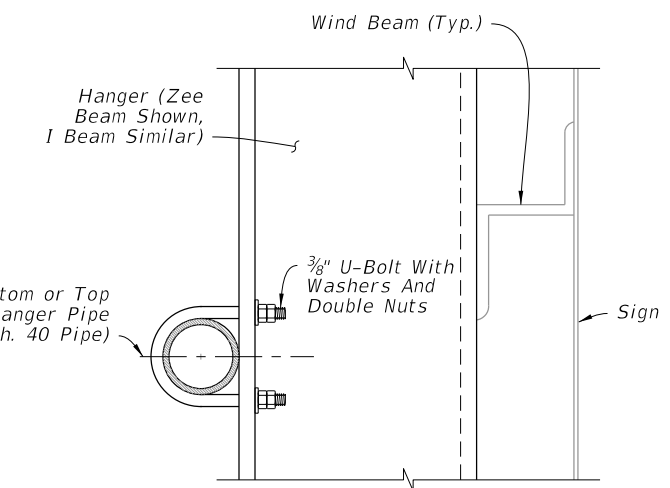
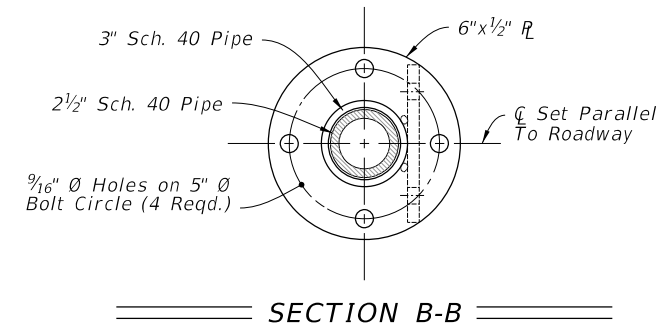
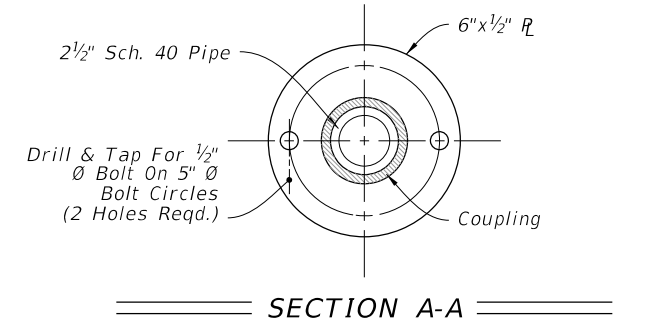


NOTES:

1. Meet the requirements of Specification 700.
2. Install hanger pipe to each vertical beam crossed with a 3/8" U-Bolt, lock washers and hex nuts. Cap both ends of the horizontal pipe.
3. All pipe dimensions are NPS.
4. $\frac{\text{Chord O.D.} + 5"}{2}$ (Min.)
5. Materials;
 - A. Steel Pipe: ASTM A53 (Grade A or B)
 - B. Steel Plate: ASTM A36
 - C. Bolts: ASTM A307
 - D. Hex Nuts: ASTM A563
 - E. Washers: ASTM F436



DETAIL 'A'
(Luminaire Support Structure)



DETAIL 'B'
(Hanger Pipe Connection)

LAST REVISION	DESCRIPTION:	FY 2027-28 STANDARD PLANS	EXTERNAL LIGHTING FOR SIGNS	INDEX	SHEET
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