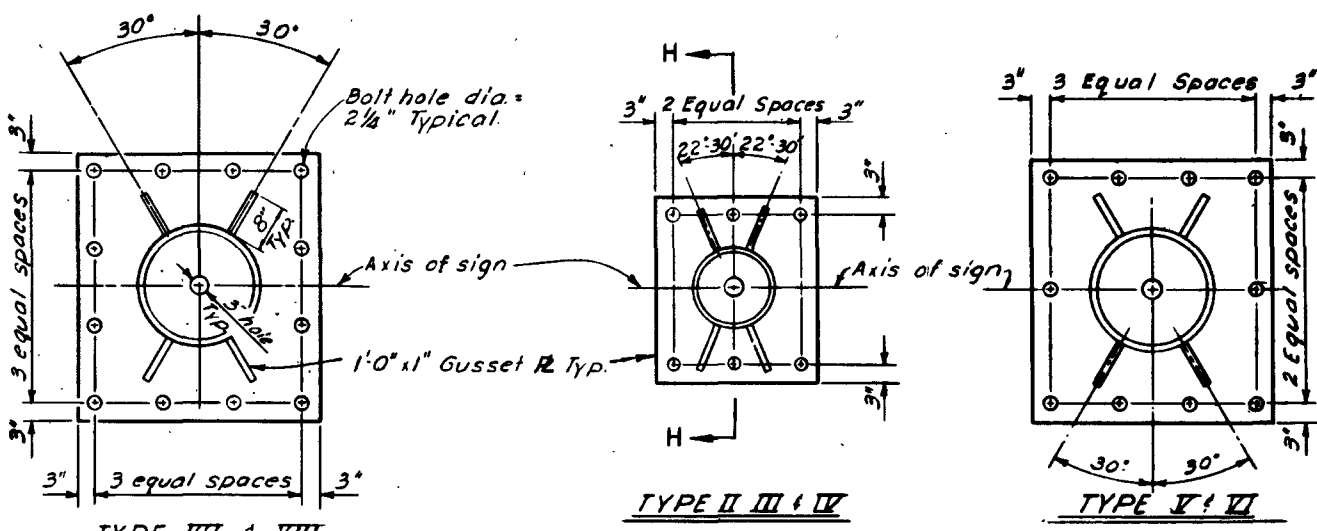
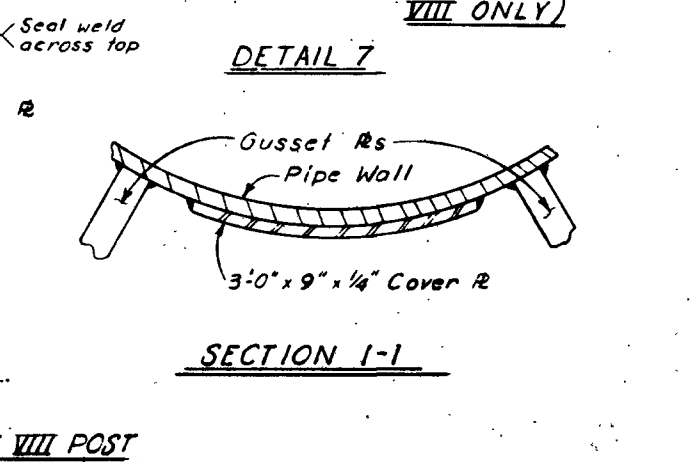
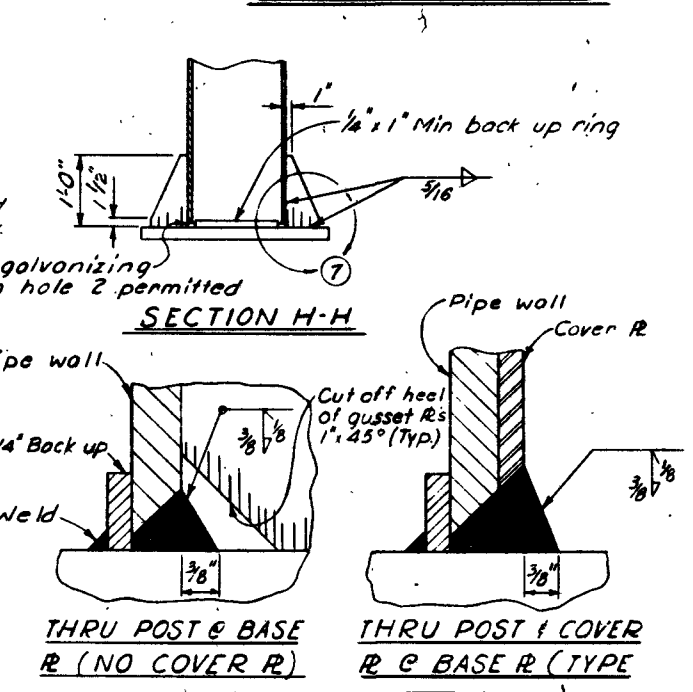
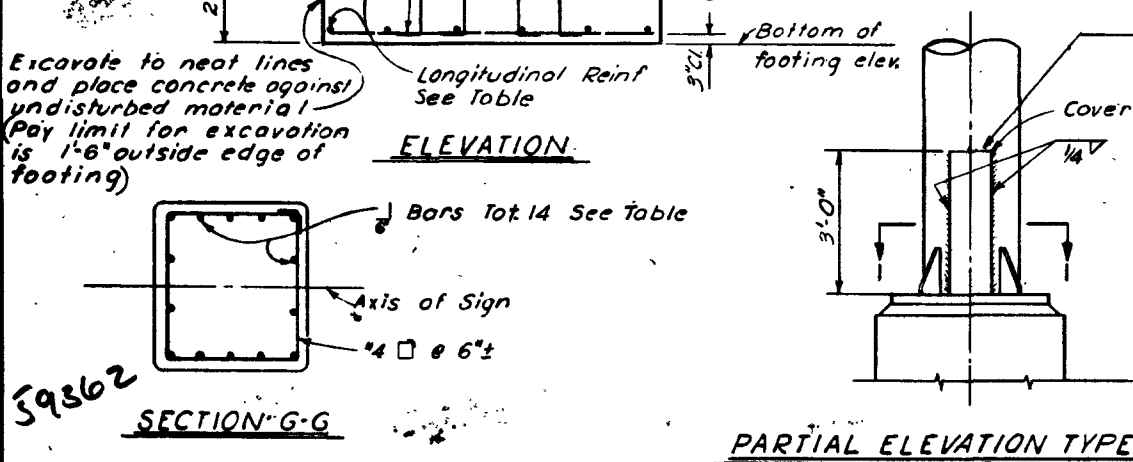
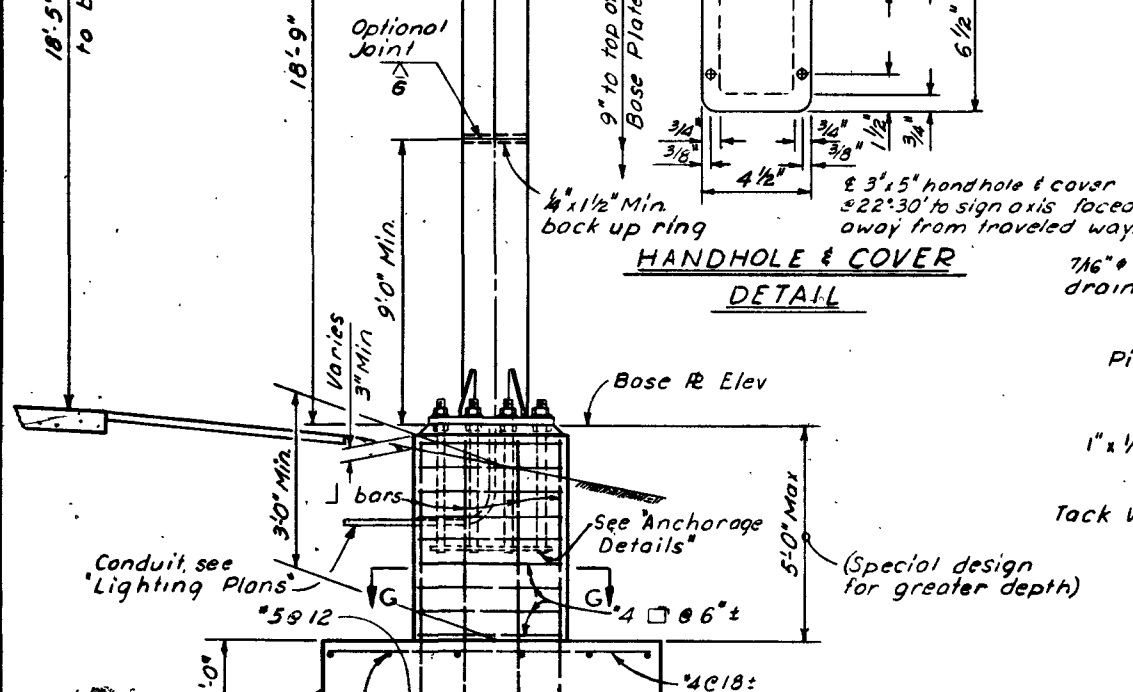
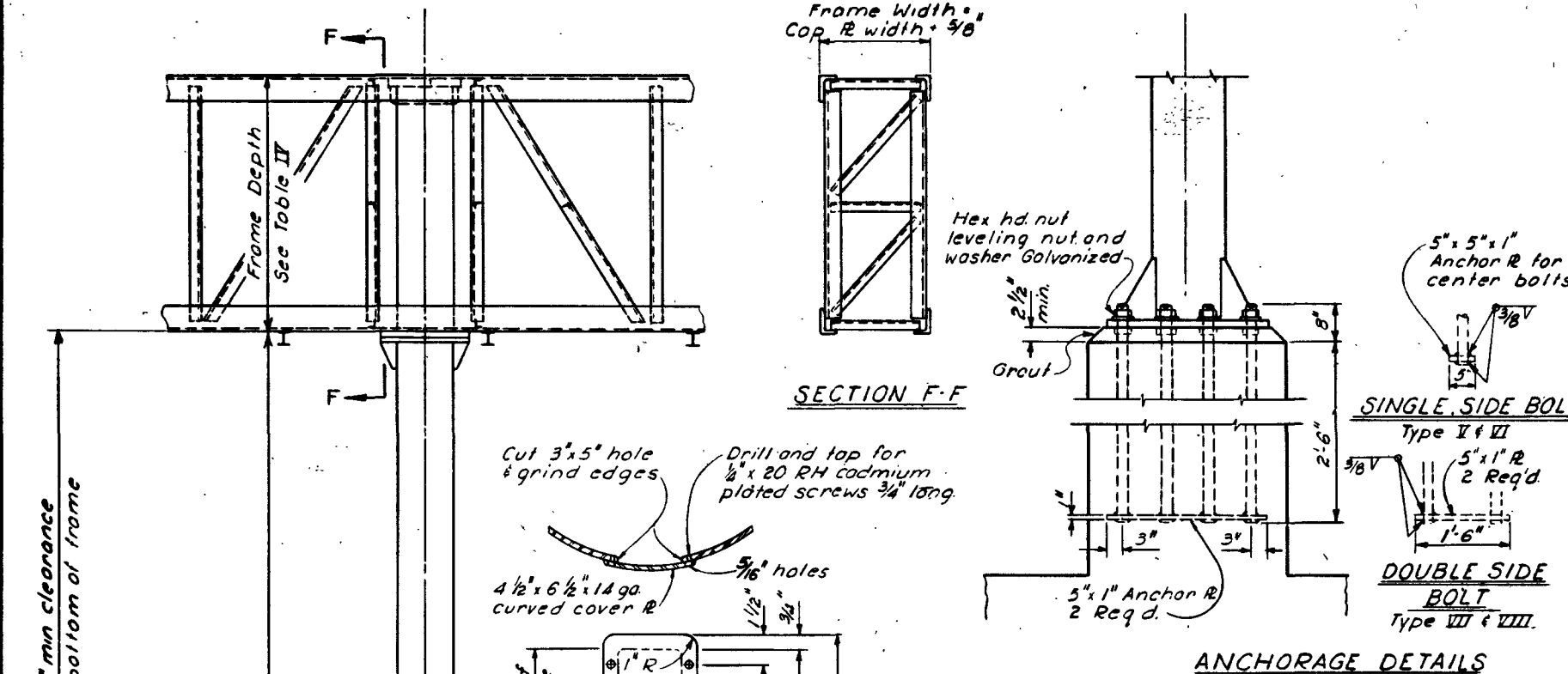




Post Type	Pipe Size	Cap Plate Size	Base Plate Size (Note #2)	2" Anchor Bolts	Pedestal Size (Note #2)	Footings Size (Note #2)	Longitudinal Footing Reinforcement		J Bars
							Top	Bottom	
II	12" STD 49.56	1'-7" x 1'-7" 7/8"	2'-4" x 2'-1" x 2"	6	2'-11" x 2'-8"	7'-0" x 10'-0"	6-#4 bars	9-#3 bars	#5
III	14" OD 72.09	1'-8" x 1'-8" 7/8"	2'-7" x 2'-3" x 2"	6	3'-2" x 2'-10"	8'-0" x 12'-0"	6-#5 bars	8-#7 bars	#6
IV	16" OD 82.77	1'-10" x 1'-10" 7/8"	3'-1" x 2'-9" x 2"	6	3'-8" x 3'-4"	8'-0" x 14'-0"	6-#5 bars	9-#8 bars	#6
V	18" OD 93.45	2'-0" x 2'-0" 7/8"	3'-3" x 3'-0" x 2"	10	3'-10" x 3'-7"	9'-0" x 15'-0"	6-#5 bars	9-#9 bars	#7
VI	20" OD 104.13	2'-2" x 2'-2" 1"	3'-3" x 3'-0" x 2"	10	3'-10" x 3'-7"	9'-0" x 16'-0"	6-#6 bars	8-#10 bars	#8
VII	24" OD 125.49	2'-6" x 2'-6" 1"	3'-7" x 3'-3" x 2"	12	4'-3" x 3'-11"	10'-0" x 17'-0"	7-#8 bars	10-#10 bars	#10
VIII	24" OD 125.49 with cover R	2'-6" x 2'-6" 1"	3'-9" x 3'-3" x 2"	12	4'-5" x 3'-11"	10'-0" x 18'-0"	10-#8 bars	11-#10 bars	#10

- Notes:
- For General Notes see "Instructions and Examples" sheet, SD-1.
 - Base Plates, Pedestals & Footings; longer sides shall be normal to axis of sign.
 - Backfill shall be in place prior to erection of post.
 - Thread upper 8" of anchor bolts and galvanize upper 1'-0".
 - Spread footing shown, use Alternate Pile Foundation when shown on the Form sheet.
 - For reinforcement, embedment is clear to outside of bar and is 2" to main reinforcement, except as noted.