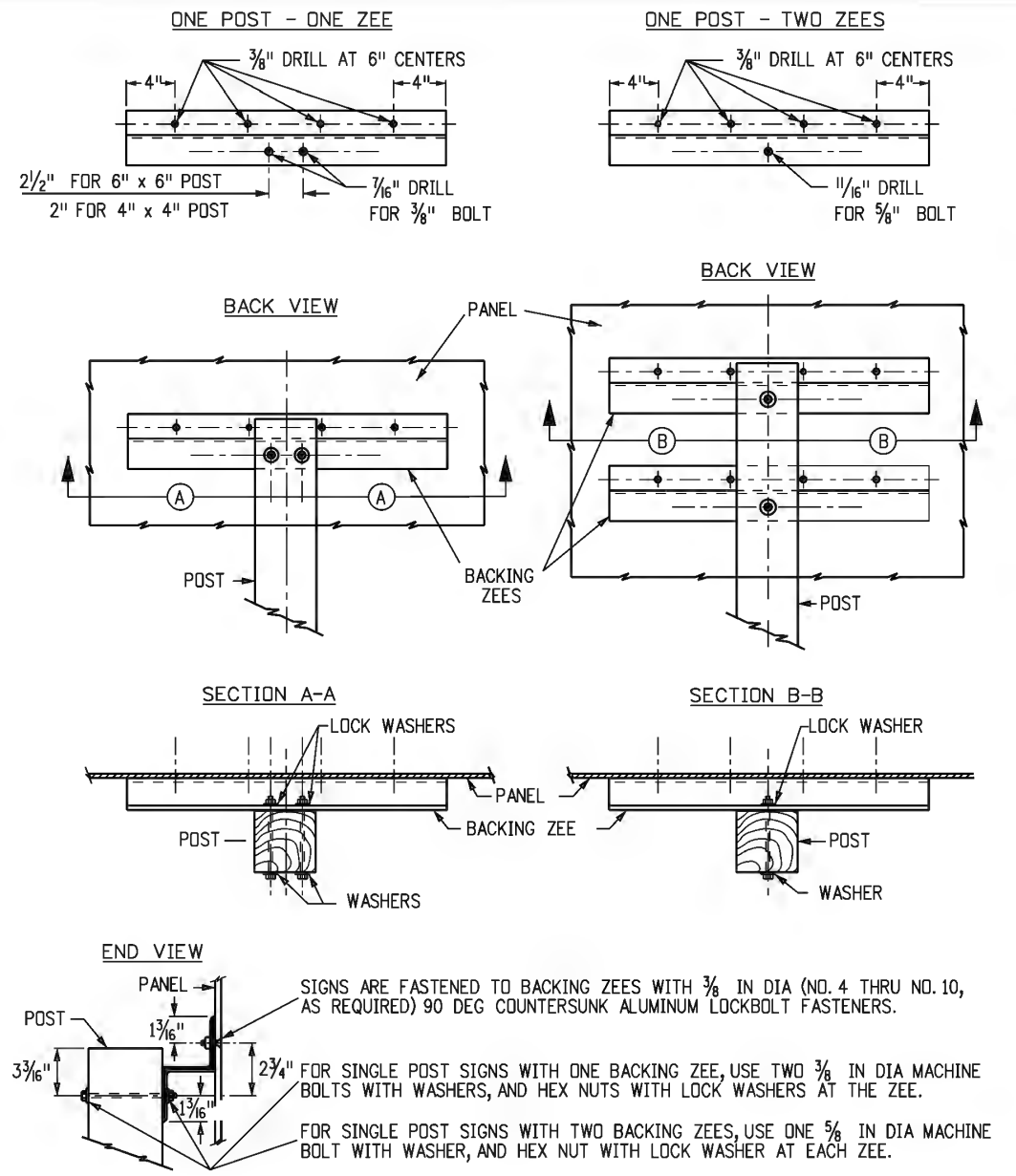


TYPICAL PANEL DETAILS

CLASS II PANEL MOUNTING DATA (*TIMBER POSTS)					
SIGN TYPE	A	B	C	D	POST SIZE
DIAMOND, 36" SIDES	49 1/16"	14 1/32"	21"	--	6" x 6"
48" SIDES	65 3/8"	20 3/16"	25"	--	6" x 6"
60" SIDES	81 1/2"	25 3/4"	30"	--	6" x 6"
TRIANGLE, 36" SIDES	29 3/16"	14 3/16"	9"	6"	4" x 4"
48" SIDES	38 3/16"	14 3/16"	18"	6"	4" x 4"
60" SIDES	48"	20"	22"	6"	6" x 6"
OCTAGON, 36" x 36"	36"	9"	18"	--	6" x 6"
48" x 48"	48"	12"	24"	--	6" x 6"
CIRCLE, 36" DIAMETER	36"	8"	20"	--	6" x 6"
PENNANT, 48" x 36" SIDES	34"	10 3/4"	15"	8 1/4"	4" x 4"
64" x 48" SIDES	45"	12 1/2"	21 1/2"	11"	6" x 6"
PENTAGON, 36" SIDES	35"	6"	20"	9"	4" x 4"
48" SIDES	46 3/4"	9"	25 3/4"	12"	6" x 6"
RECTANGLE					
WIDTH	HEIGHT				
36"	24"	24"	12"	--	4" x 4"
48"	24"	24"	12"	--	6" x 6"
36" to 60"	30"	30"	9"	12"	6" x 6"
36" to 60"	36"	36"	9"	18"	6" x 6"
36" to 60"	42"	42"	9"	24"	6" x 6"
36" to 60"	48"	48"	12"	24"	6" x 6"
48"	54"	54"	12"	30"	6" x 6"
48" to 60"	60"	60"	12"	36"	6" x 6"
SUPPLEMENTAL PANELS					
RECTANGLE, 24" x 18"	18"	9"	--	--	4" x 4" or 6" x 6"
48" x 18"	18"	9"	--	--	6" x 6"
24" x 24"	24"	12"	--	--	6" x 6"
36" x 24"	24"	12"	--	--	6" x 6"
48" x 36"	36"	9"	18"	--	6" x 6"

* FOR ADDITIONAL CLASS II SIZES THAT UTILIZE STEEL POSTS, SEE STANDARD PLAN S-614-8.



TYPICAL BACKING ZEES

GENERAL NOTES

- TIMBER SIGN POSTS MAY ONLY BE USED FOR TEMPORARY SIGNAGE DURING CONSTRUCTION. TUBULAR STEEL SIGN POSTS SHALL BE USED FOR PERMANENT INSTALLATIONS.
- CLASS II SIGN PANELS ARE THOSE THAT REQUIRE AT LEAST ONE, BUT NO MORE THAN TWO BACKING ZEES (THESE WILL BE SIGN PANELS THAT ARE LESS THAN 72 INCH IN HEIGHT), UNLESS THEY ARE ATTACHED TO A CLASS III ASSEMBLY. ALL CLASS II PANELS SHALL BE 0.100 INCH MINIMUM THICKNESS SINGLE SHEET ALUMINUM.
- Z-BAR LENGTH SHALL BE 3 INCHES (± 1/2 INCH) SHORT OF THE EDGE OF THE SIGN ON BOTH SIDES.
- FOR TUBULAR STEEL POST INFORMATION, SEE STANDARD PLAN S-614-08.
- BACKING ZEES ARE 3 INCH x 2 1/16 INCH x 2.33, 6061-TB ALUMINUM ALLOY WEIGHING 2.33 POUNDS PER FOOT.
- FOR SIGN PLACEMENT, SEE STANDARD PLAN S-614-1.
- ALL SIGNS SHALL BE FABRICATED USING RETRO-REFLECTIVE SHEETING CONFORMING TO ASTM D4956. THE TYPE SHALL BE AS DIRECTED IN THE STANDARD SPECIFICATIONS, SECTION 713 AND/OR AS SHOWN ON THE PLANS.
- BOLTS, NUTS, AND METAL WASHERS SHALL BE GALVANIZED OR CADMIUM PLATED.
- ▲ VERTICAL SPACING BETWEEN PANELS SHALL BE 1 IN TO 1/2 INCHES.
- WASHERS ON TIMBER POSTS SHALL BE 1/2 INCHES DIAMETER.

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CLASS II SIGNS

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