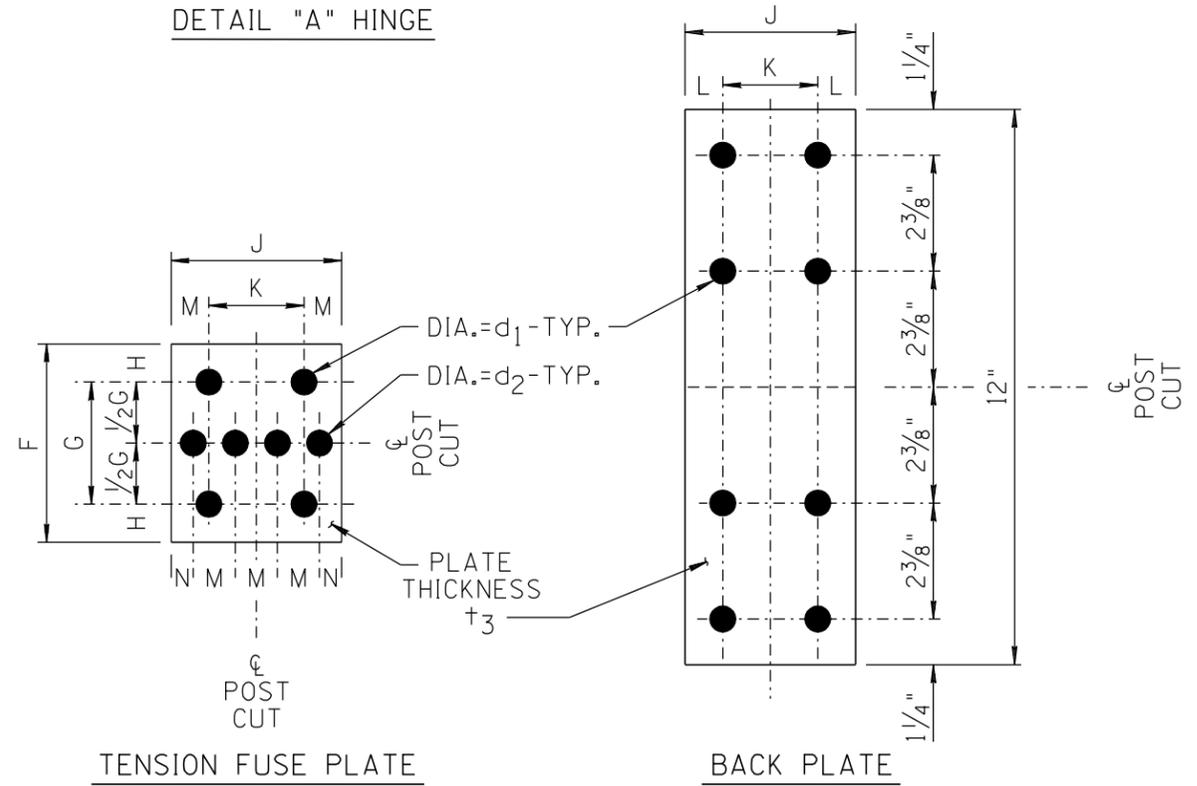
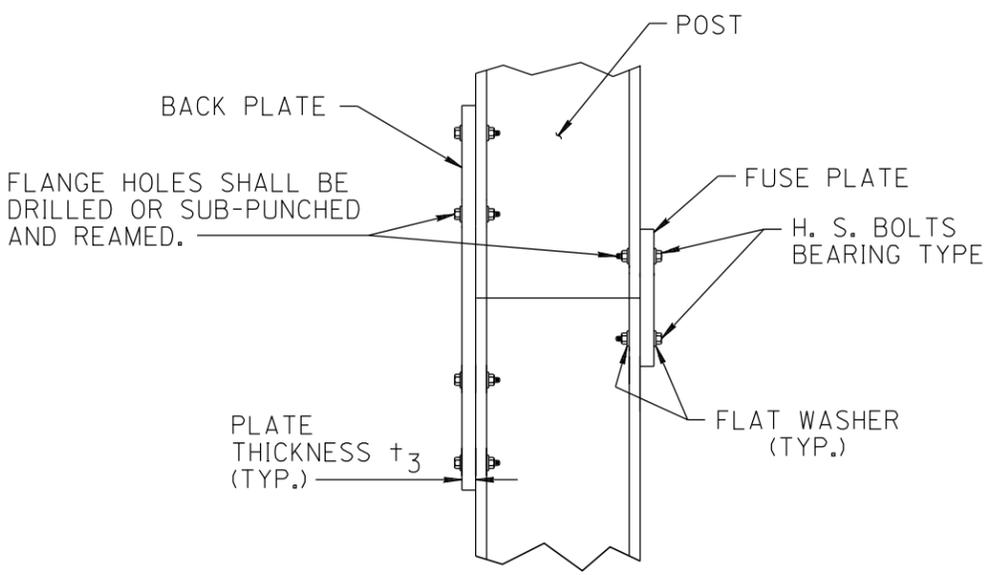
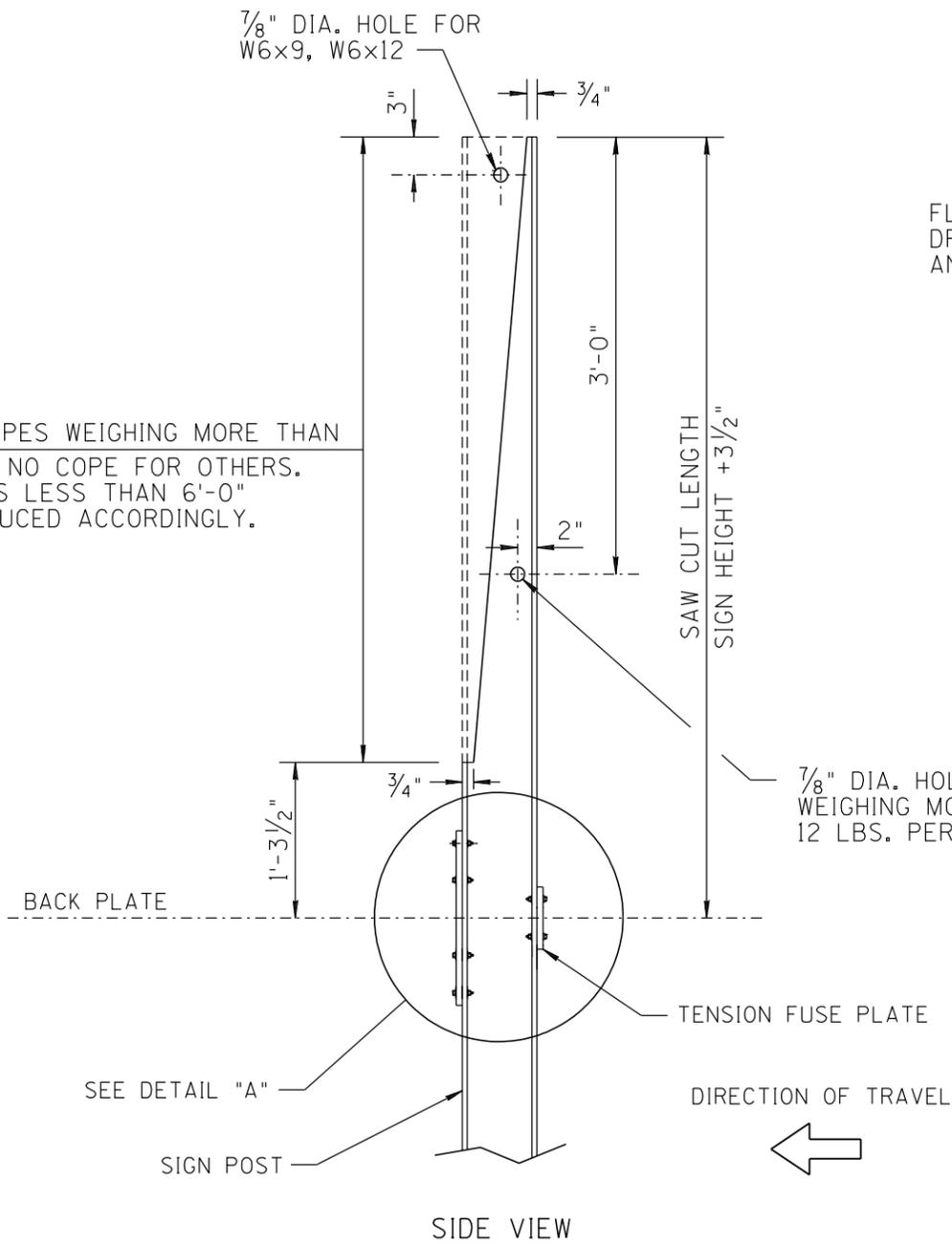


NO	DESCRIPTION OF REVISIONS	MADE BY	DATE
1	RE-ISSUE	L. LOPEZ	2/02
2			
3			
4			

5'-0" COPE FOR SHAPES WEIGHING MORE THAN 12 LBS. PER FOOT. NO COPE FOR OTHERS. WHEN SIGN HEIGHT IS LESS THAN 6'-0" COPE SHALL BE REDUCED ACCORDINGLY.



BACK PLATE AND TENSION FUSE PLATE DATA													
POST SIZE	DIMENSION FOR NEW POST SIZES												
	F	G	H	J	K	L	M	N	d <sub>1</sub>	d <sub>2</sub>	t <sub>3</sub>	BOLT DIA.	BOLT LENGTH
W6x9 W6x12	4 3/4"	2 1/2"	1 1/8"	4"	2 1/4"	7/8"	1"	1/2"	9/16"	3/4"	1/4"	1/2"	1 1/2"
W8x18	5"	2 1/2"	1 1/4"	5 1/4"	2 3/4"	1 1/4"	1 1/4"	3/4"	1 1/16"	1 1/16"	3/8"	5/8"	1 7/8"
W10x22	5 1/2"	2 1/2"	1 1/2"	5 3/4"	2 3/4"	1 1/2"	1 3/8"	1 3/16"	1 3/16"	1 1/8"	1/2"	3/4"	2 1/8"
W12x26	5 1/2"	2 1/2"	1 1/2"	6 1/2"	3 1/2"	1 1/2"	1 5/8"	1 3/16"	1 3/16"	1 5/16"	1/2"	3/4"	2 1/8"

(SEE TABLE FOR DIMENSIONS)  
ALL PLATE HOLES SHALL BE DRILLED. ALL PLATE CUTS SHALL PREFERABLY BE SAW CUTS; FLAME CUTTING WILL BE PERMITTED, PROVIDED ALL EDGES ARE GROUND.

NOT TO SCALE

DESIGN APPROVED	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION STANDARD DRAWINGS	REV.
APPROVED FOR DISTRIBUTION		2/02
W SHAPE TENSION FUSE PLATE AND HINGE DETAILS		DRAWING NO. S-4