

SHEARMAX PANEL MODEL #	PANEL NET WIDTH ( $W_a$ )	BOLT PATTERN REFERENCE	7/8" $\times$ 2" WELDED STUD		5/8" $\times$ 4" WELDED STUD	
			QTY.	O.C. SPACING ( $d_H$ )	QTY.	O.C. SPACING ( $d_j$ )
SM16	13"	FIGURE 1	2	14.5"	2	3"
SM18	15"	FIGURE 1	2	16.5"	2	5"
SM21	18"	FIGURE 1	2	19.5"	3	4"
SM24	21"	FIGURE 1	2	22.5"	3	5.5"
SM28	25"	FIGURE 1	2	26.5"	4	5"
SM32	29"	FIGURE 2	2	30.5"	4	5.5"
SM36	33"	FIGURE 2	2	34.5"	6	3.75"
SM42	39"	FIGURE 2	2	40.5"	6	5.25"
SM48	45"	FIGURE 2	2	46.5"	6	6.75"

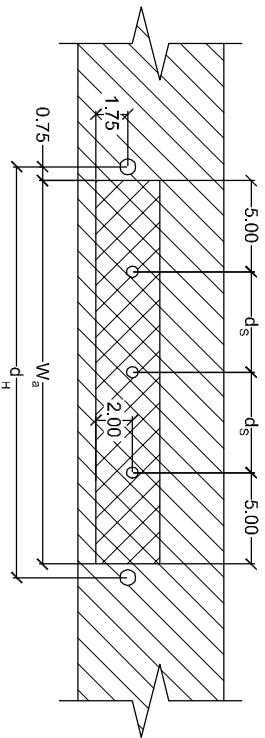
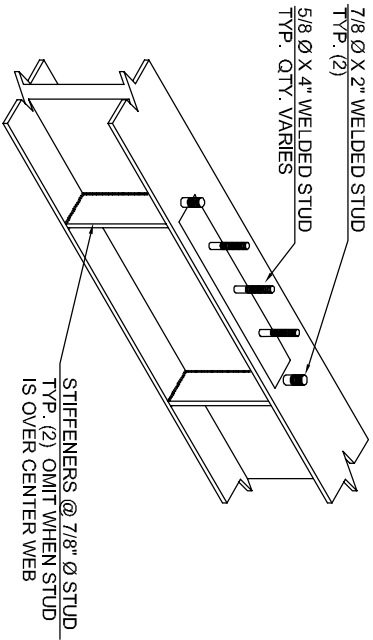


FIGURE 1

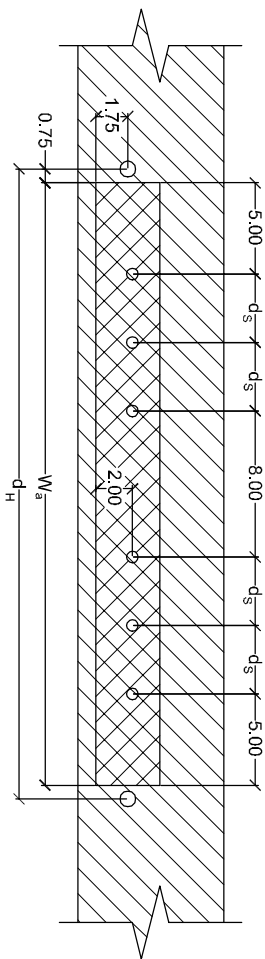
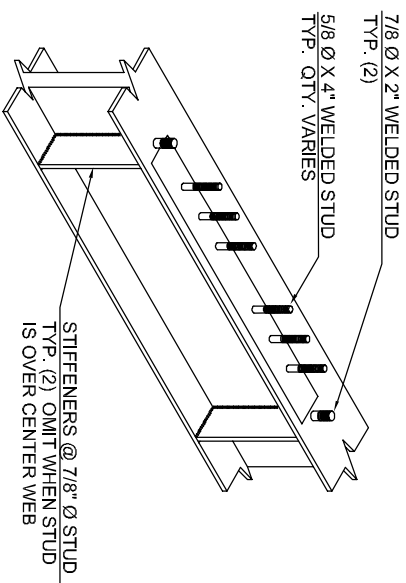


FIGURE 2

NOTE: DIMENSIONS TO STUD CENTERLINES ARE FROM FACE/EDGE OF PANEL (3.5" X NET WIDTH  $W_a$ ) SEE PLAN FOR PANEL LOCATION.