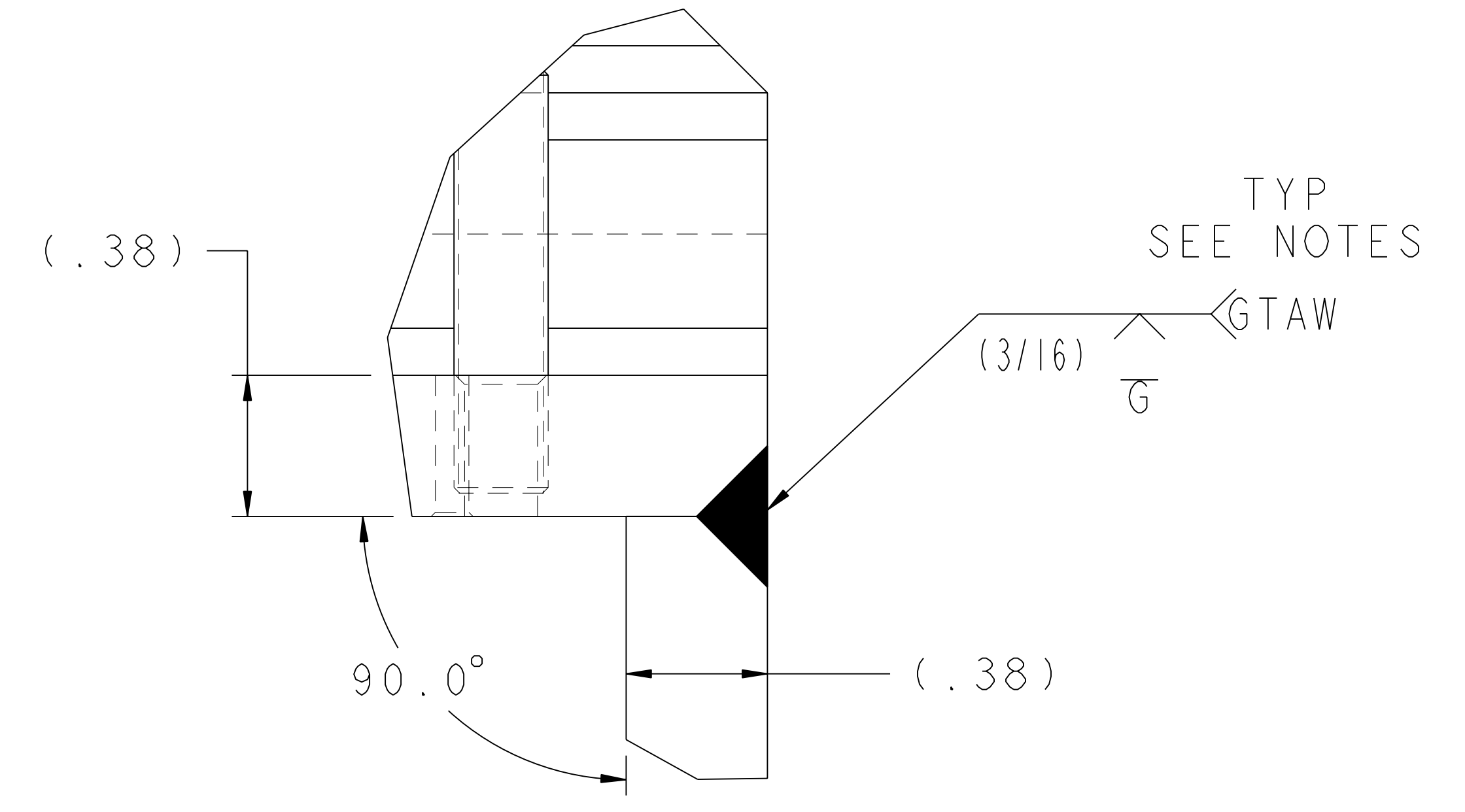
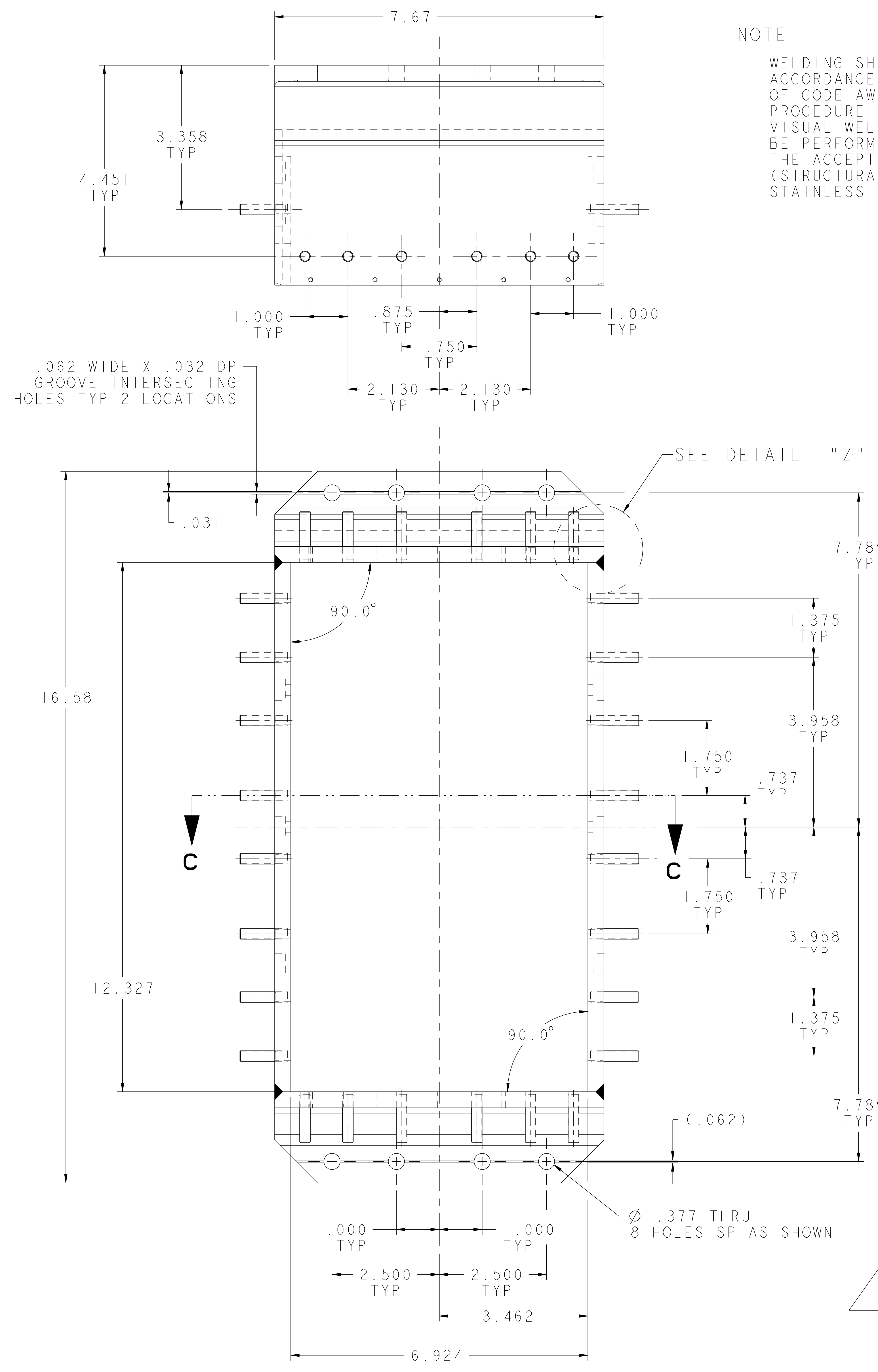


NO.	REVISION	BY	CH	SUP	APPROVED	DATE

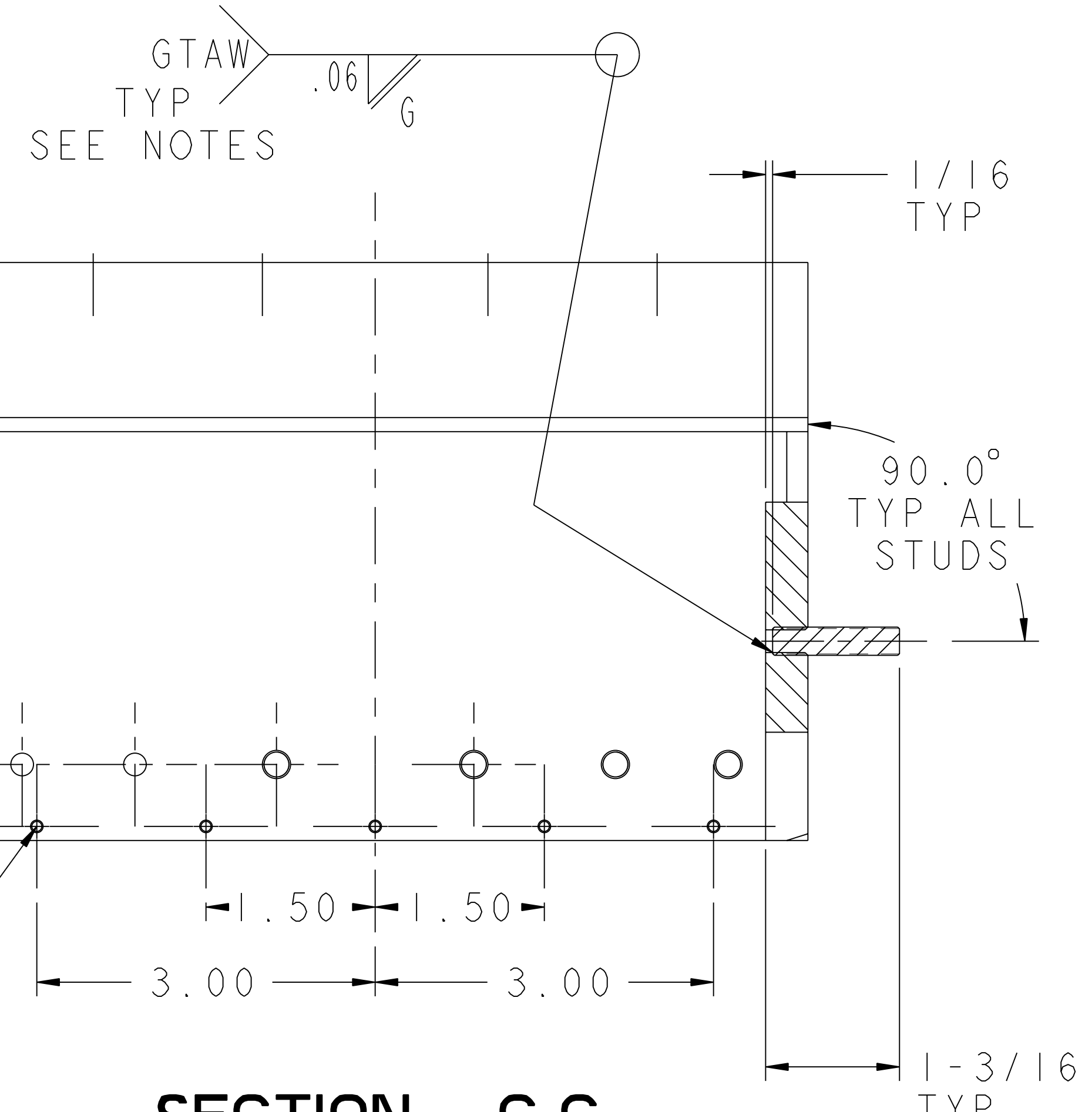
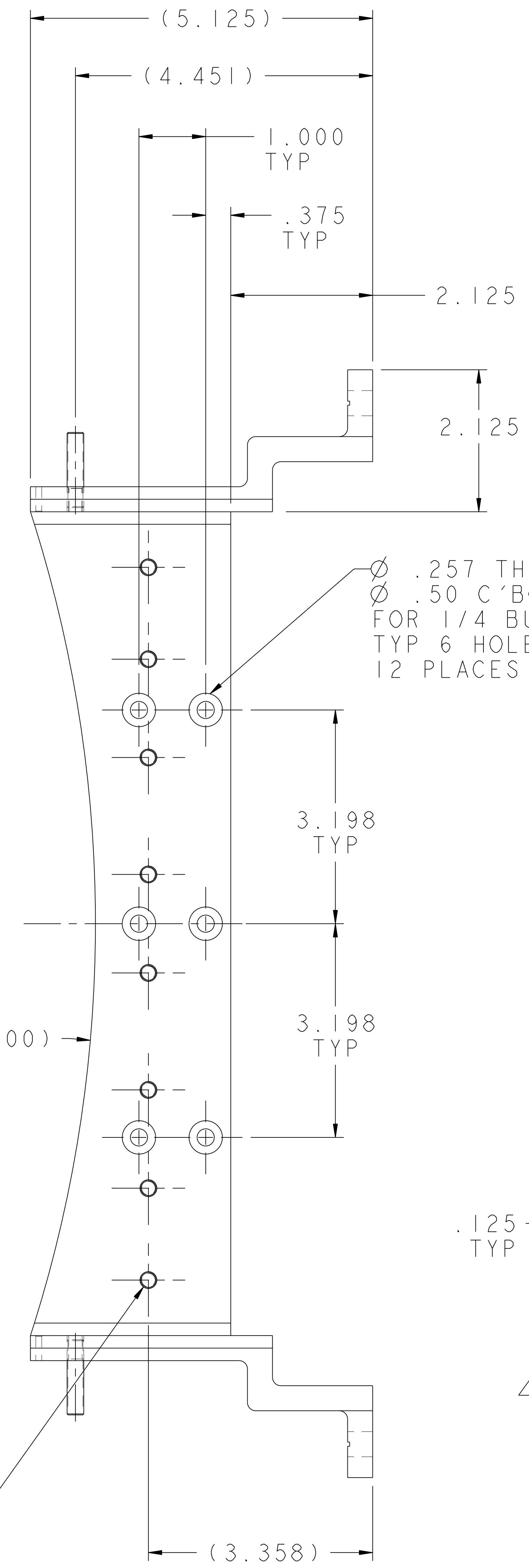
NOTE

WELDING SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF CODE AWS D1.6 AND PPPL PROCEDURE NO. EM-002. VISUAL WELD INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ACCEPTANCE CRITERIA OF AWS D1.6 (STRUCTURAL WELDING OF AUSTENITIC STAINLESS STEEL.)



DETAIL "Z"
SCALE 3.000 TYP

AS IS



SECTION C-C
SCALE 1.000

4-40 UNC-2b TAP ∇ 0.214
#43 DRILL (0.089) THRU -(5) HOLES
SP AS SHOWN TYP TOP & BOTTOM
10 HOLES TOTAL

1/4-20 UNC THRU FOR 1/4 STUD (PART #1)
28 HOLES SP AS SHOWN

PART NO.	DRAWING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	QTY	REOD
PARTS LIST						
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY MIT ALCATOR C-MOD				
Pro E	DIMENSIONS ARE IN INCHES MACHINE SURFACES ∇	HEATING SYSTEMS LOWER HYBRID PROJECT COUPLER TILE COLLAR WELDMENT/ASSEMBLY				
DO NOT VERIFY INFORMATION BY SCALING DRAWING	BREAK SHARP EDGES .005/.020	TOLERANCES NON-CUMULATIVE	DIV: MECH. ENG.	DATE:	CADD FILE:	CO1E243183 DRW
SCALE 1.000	DECIMAL-INCH FRACTIONS	ENG: D. LOESSER	APPROVED	CO1E243183		
NEXT ASSEMBLY	.XX \pm .000 .XXX \pm .005 ANGULAR \pm .015	12" \pm .010 12" \pm .010 OVER 120" \pm .125	CHK:			
WELDING ENGINEER	APPVD: DATE:	CHK:	CHK SUPV:	SHEET 2 OF 2 REV 0		