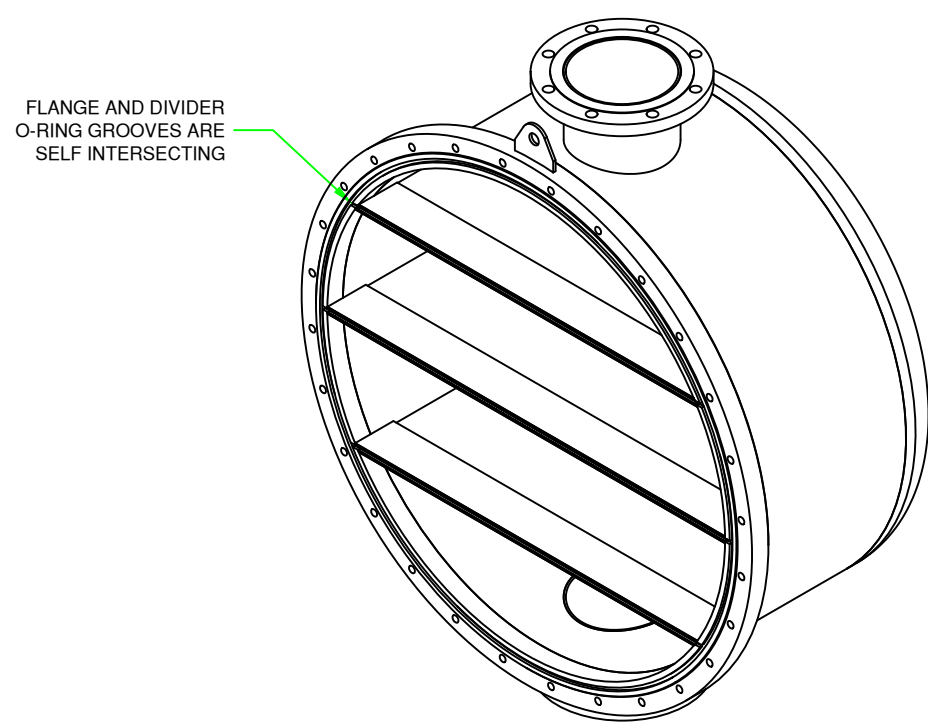
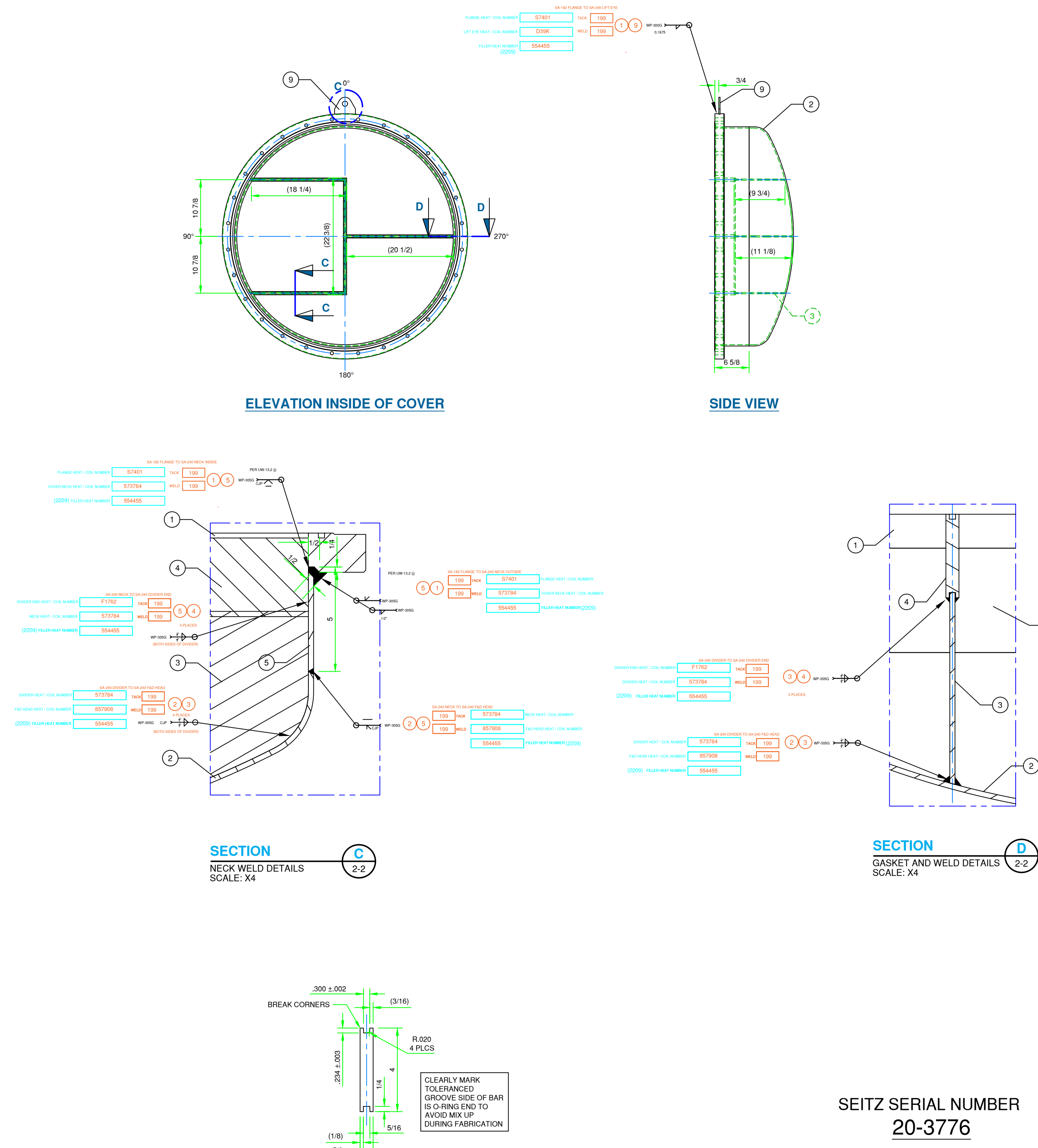
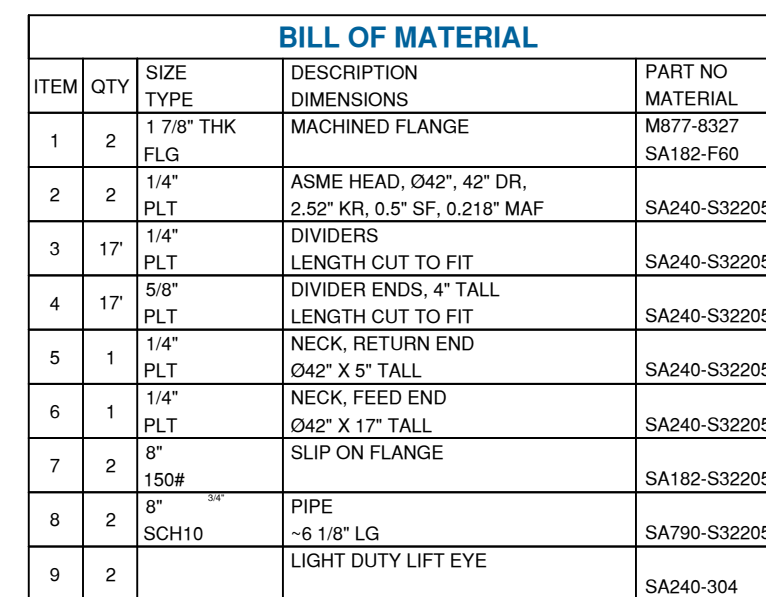




FLANGE AND DIVIDER
O RING GROOVES ARE
SELF INTERSECTING

This diagram shows a circular flange with a central divider. The flange has a series of O-ring grooves around its perimeter. A green line points to the intersection of the flange and the divider, where the O-ring grooves are self-intersecting.



CONSTRUCTION / TECHNICAL DATA	
	TUBE SIDE
DESIGN PRESSURE	60 PSIG
DESIGN VACUUM	FULL VACUUM
HYDROTEST PRESSURE	80 PSIG
DESIGN TEMPERATURE	250°F
MIN. TEMPERATURE	40°F
TESTING	HYDROSTATIC

TYP	FINISH SPECIFICATIONS					
	EXTERIOR SURFACES + EXTERIOR WELDS			UNIFORM GLASS BEAD BLAST + FREE OF WELD SPATTER + CREVICES		
	NON-SANITARY INTERIOR SURFACES + WELDS			MILL FINISH REMOVE DISCOLORATION WHERE INSPECTABLE		
BREAK ALL EDGES						
CW-025D	SCALE	1X		MERIT	WELD MAP FOR RETURN COVER ASSEMBLY FOR PH EVP01 01	
CW-025D	SPEAK	@ 10-10-20	DMM	MERT		
CW-025D	SPEAK	@ 20-20-20	DMM	FOODS		
CW-025D	SPEAK	@ 20-20-20	DMM			
CW-025D	SPEAK	@ 20-20-20	DMM			
 CALORIS® A Better Process (800) 425-4800				  SHT 2 OF 2 M877-8325		
				REV A		

DRY WEIGHT-
RETURN COVER: 385 LBS