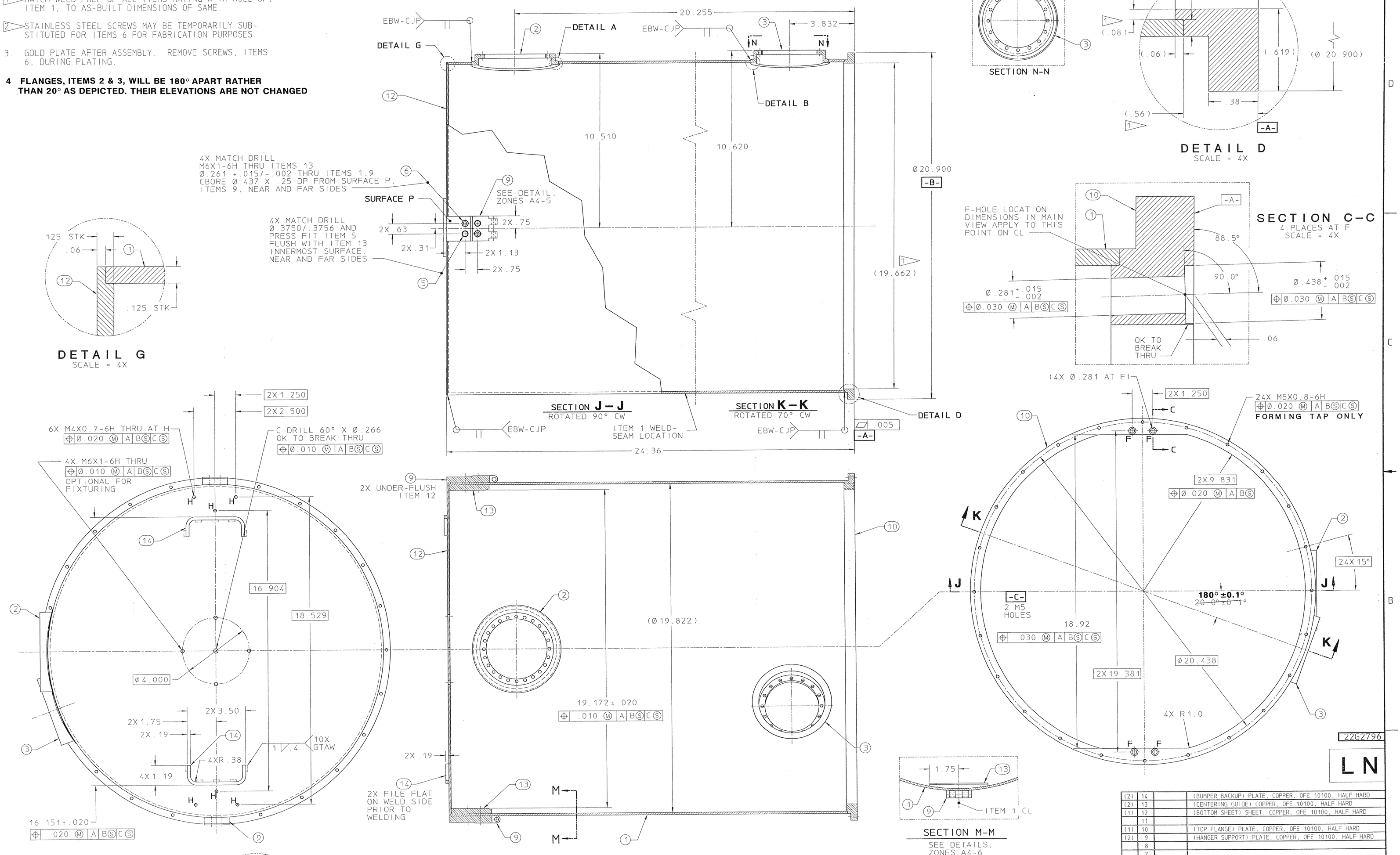
NOTES:

1. MATCH WELD PREP OF ALL ITEMS MATING WITH ROLL-UP, ITEM 1, TO AS-BUILT DIMENSIONS OF SAME.
2. STAINLESS STEEL SCREWS MAY BE TEMPORARILY SUBSTITUTED FOR ITEMS 6 FOR FABRICATION PURPOSES.
3. GOLD PLATE AFTER ASSEMBLY. REMOVE SCREWS, ITEMS 6, DURING PLATING.
4. **FLANGES, ITEMS 2 & 3, WILL BE 180° APART RATHER THAN 20° AS DEPICTED. THEIR ELEVATIONS ARE NOT CHANGED**



IMPORTANT:
USE ONLY STOCK APPROVED FOR THE WIMP DETECTOR PROJECT BY JOHN TAYLOR OR ROY OKI.

REQD	ITEM	PART NO.	DESCRIPTION
(2)	14		(BUMPER BACKUP) PLATE, COPPER, OFE 10100, HALF HARD
(2)	13		(CENTERING GUIDE) COPPER, OFE 10100, HALF HARD
(1)	12		(BOTTOM SHEET) SHEET, COPPER, OFE 10100, HALF HARD
	11		
(1)	10		(TOP FLANGE) PLATE, COPPER, OFE 10100, HALF HARD
(2)	9		(HANGER SUPPORT) PLATE, COPPER, OFE 10100, HALF HARD
	8		
	7		
2	6		SCREW, SCH, M6X1-4g6g X 14mm L, BRASS
2	5	22G3851	PIN, SUPPORT, HANGER, LOWER, ICE-BOX
	4		
1	3	22G3874	FLANGE, E-STEM, ICE-BOX,LN
1	2	22G3864	FLANGE, F-STEM, ICE-BOX,LN
1	1	22G2854	ROLL-UP, CAN, ICE-BOX, LN

REV	DWG	CHK	ZONE	DATE	CHANGES

UNLESS OTHERWISE SPECIFIED
TOLERANCES: .X ± .1 FRAC. ±1/64; .XX ± .03 ANGLES ± 1°; .XXX ± .005 FINISH 125
THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30°, CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1.

SHOP ORDERS
ACCT. NO. | SERIAL NO.
DATE ISSD | DATE REQD. | NO. REQD.
DELIVER TO
SURFACE TREATMENT: BRIGHT DIP
IDENT. METH.: TAG
DWG. BY: P. LUFT | DATE 6-25-93
CHK. BY: R. WOLGAST | DATE 6-29-93

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY

WIMP DETECTOR
ICE-BOX PAIL ASSY
CAN, ICE-BOX, LN

PATENT CLEAR | DWG. TYPE: C - D | SHOWN ON: 22G3626 | SCALE: HALF | DO NOT SCALE PRINTS
MICROFILMED | DESIGN ACCT. NO.: 7916-05 | CATEGORY CODE | DWG. NO.: 22G2796 | SIZE | REV.

22G2796

LN