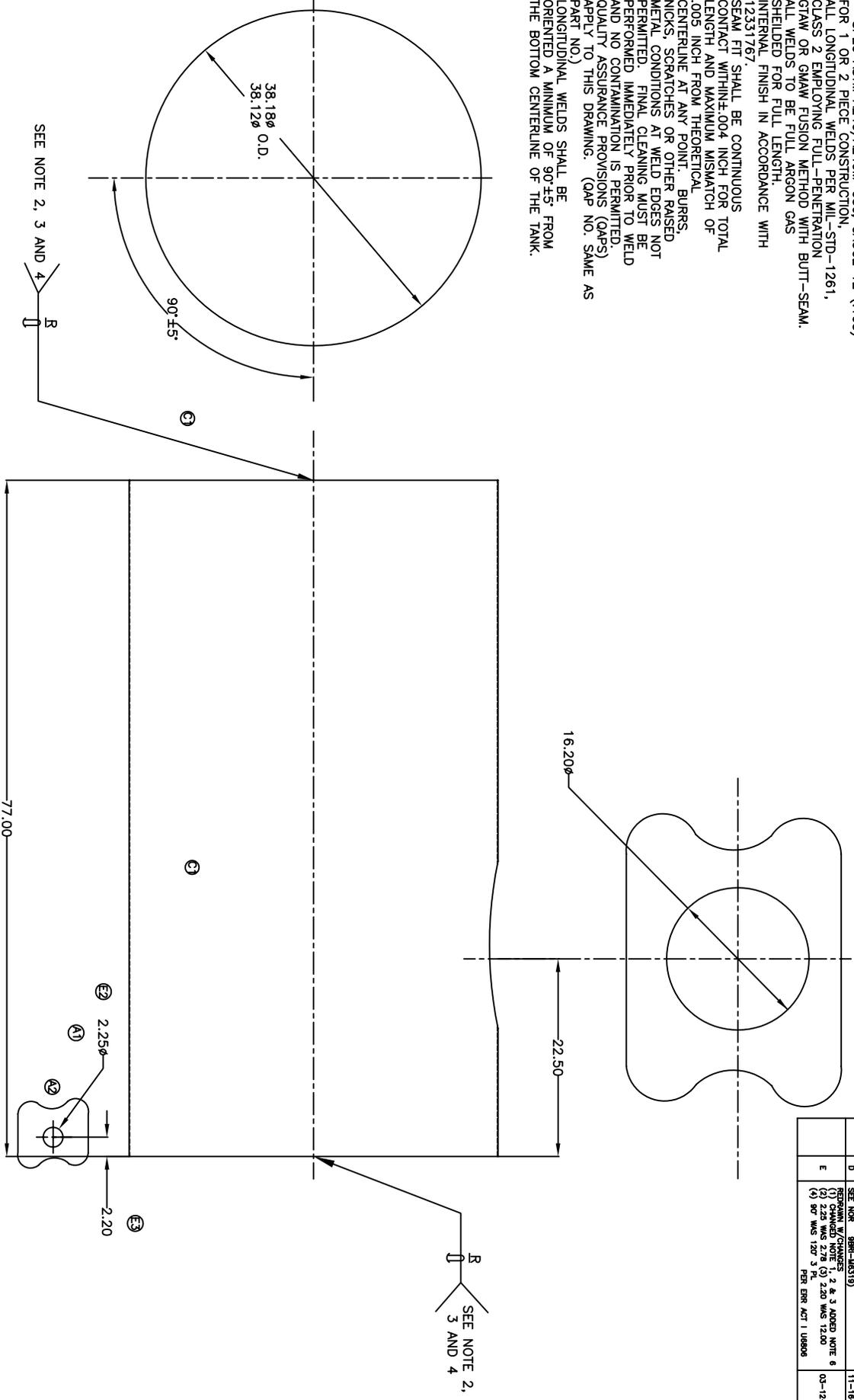


ZONE	LTR	DESCRIPTION	DATE	APPROVED
		INITIAL RELEASE		
B3	A	(1) WAS 134-328 (2) RMV SECT B-B	12-4-79	GB
B7	B	(1 & 2) REISED NOTES 1 & 2 SEE ENR BRN-10306	8-27-81	RB
C16	C	(1) NEW WELD SYMBOL	05-07-84	TR
		(2) BRN-10319	11-16-85	KC
		(3) BRN-10319		GB3
		REVISION W/CHANGES		
		(1) CHANGED NOTE 1, 2 & 3 ADDED NOTE 6	03-12-08	FB
		(2) 228 WAS 278 (3) 2.20 WAS 12.00		RA
		(4) 50 WAS 120 3 PLS FEB ERR ACT 1 10806		

- NOTES:
1. MATERIAL: STAINLESS STEEL TYPE 304L, FINISH 4, SPEC ASTM A240/A240M-03c, GAUGE 12 (.105)
  2. FOR 1 OR 2 PIECE CONSTRUCTION, ALL LONGITUDINAL WELDS PER MIL-STD-1261, CLASS 2 EMPLOYING FULL-PENETRATION GTAW OR GMAW FUSION METHOD WITH BUTT-SEAM. ALL WELDS TO BE FULL ARGON GAS SHIELDED FOR FULL LENGTH.
  3. INTERNAL FINISH IN ACCORDANCE WITH 12331767.
  4. SEAM FIT SHALL BE CONTINUOUS CONTACT WITHIN .004 INCH FOR TOTAL LENGTH AND MAXIMUM MISMATCH OF .005 INCH FROM THEORETICAL CENTERLINE AT ANY POINT. BURRS, NICKS, SCRATCHES OR OTHER RAISED METAL CONDITIONS AT WELD EDGES NOT PERMITTED. FINAL CLEANING MUST BE PERFORMED IMMEDIATELY PRIOR TO WELD AND NO CONTAMINATION IS PERMITTED.
  5. QUALITY ASSURANCE PROVISIONS (QAPS) APPLY TO THIS DRAWING. (QAP NO. SAME AS PART NO.)
  6. LONGITUDINAL WELDS SHALL BE ORIENTED A MINIMUM OF 90°±5° FROM THE BOTTOM CENTERLINE OF THE TANK.



PART NO. 12269835

U.S. ARMY TANK AUTO & ARMAMENT CMD CENTER  
WARREN, MI 48397-5000

CYLINDER

CONTRACT NUMBER	DATE	SCALE	CAGE CODE	UNIT WT LBS	SHEET	OF
CONTRACTOR	ENGINEER	1:4	E 19207		1	1
DESIGN APPROVAL	DESIGNER					
DATE	ENGINEER					
12-22-77	GB					
DRAWN BY	CHECKER					
MP	PLD					
12355999						
12269835						
NEXT ASSY	USED ON					
M14942						
APPLICATION						