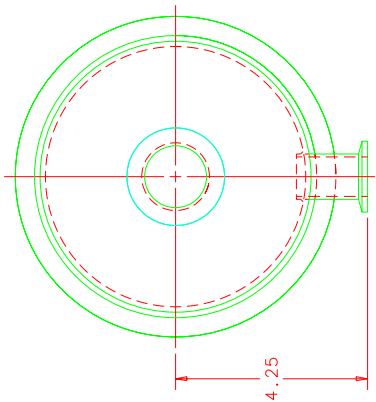
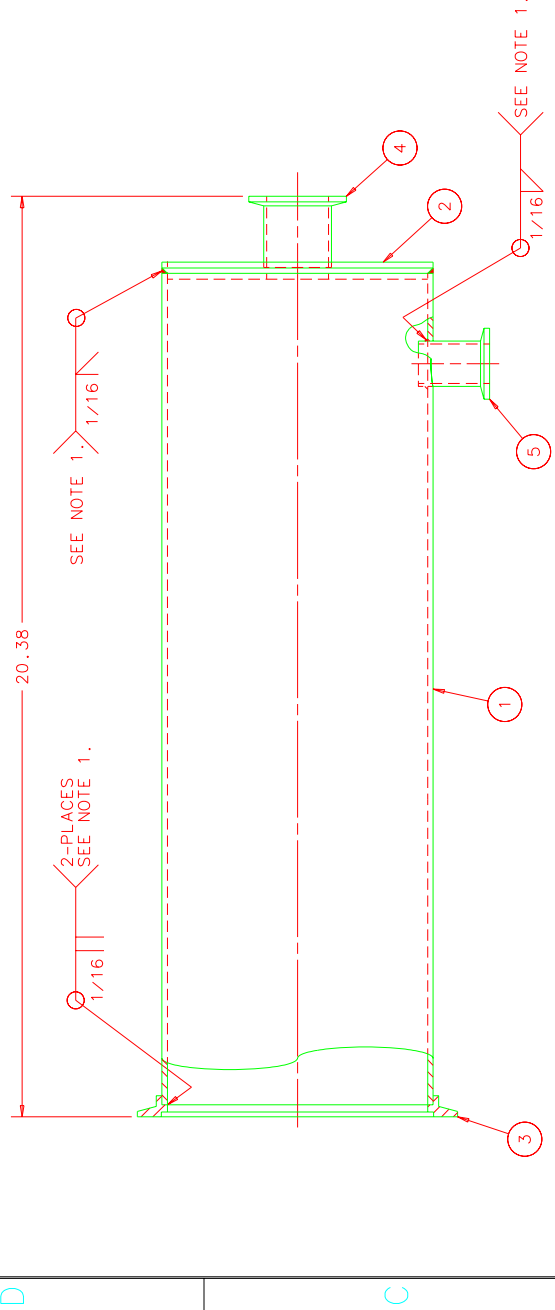


4 3 2 1

REV	DESCRIPTION	DRAWN	DATE



ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
5	COM1	LONG WELD STUB FLANGE, 1.00" ISO NW 25, MDC P/N 715107	1
4	COM1	LONG WELD STUB FLANGE, 1.50" ISO NW 40, MDC P/N 715108	1
3	COM1	FLANGE, 6" ISO NW 160, MDC P/N 813017	1
2	MC-384433	SPOOL END PLATE	1
1	MC-384441	SPOOL TUBE	1

UNLESS OTHERWISE SPECIFIED		ORIGINATOR	R. L. SCHMITT	11-FEB-2002
.XX	ANGLES	DRAWN	W. CYKO	11-FEB-2002
±	.01	CHECKED		
±		APPROVED		
1. BREAK ALL SHARP EDGES TO THE SCALE DRAWING.		USED ON		
2. DIMENSIONS BASED UPON ANSI Y14.5M-1982.		MATERIAL		
3. DIMENSIONS IN INCHES		MD-384409		
4. MAX. SURFACE FINISH		SEE ABOVE PARTS LIST		
5. MAX. ALL MACH. SURFACES 125				

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

PPD/MECHANICAL DEPT.
CDMS REFRIGERATOR PIPING
SPOOL WELDMENT, 6" X 20.38 LG.

SCALE	DRAWING NUMBER	SHEET	REV
1/2	9213.300-MC-384342	1 OF 1	1

CREATED WITH: Ideas8m4 GROUP: PPD/MECHANICAL DEPARTMENT

1. VACUUM NOTE: NO LEAK SHALL BE DETECTABLE ON THE MOST SENSITIVE SCALE OF A HELIUM LEAK DETECTOR WITH A MINIMUM SENSITIVITY OF 10-9 ATM CC/SEC.

NOTES:

D C B A

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