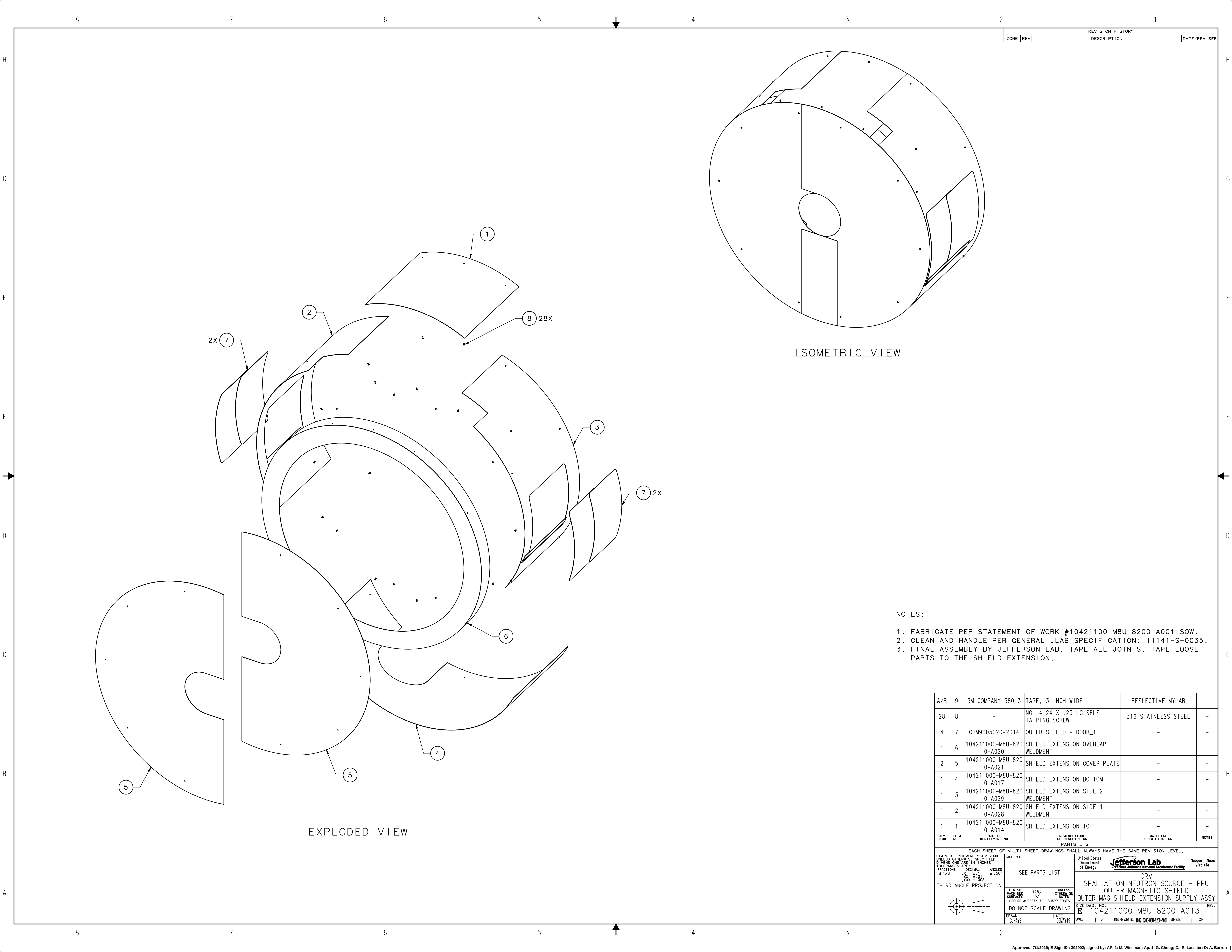




REVISION HISTORY		
ZONE	REV	DESCRIPTION
		DATE/REVISOR

ISOMETRIC VIEW

EXPLODED VIEW

NOTES:

- FABRICATE PER STATEMENT OF WORK #10421100-M8U-8200-A001-SOW.
- CLEAN AND HANDLE PER GENERAL JLAB SPECIFICATION: 11141-S-0035.
- FINAL ASSEMBLY BY JEFFERSON LAB. TAPE ALL JOINTS. TAPE LOOSE PARTS TO THE SHIELD EXTENSION.

A/R	9	3M COMPANY 580-3	TAPE, 3 INCH WIDE	REFLECTIVE MYLAR	-
28	8	-	NO. 4-24 X .25 LG SELF TAPPING SCREW	316 STAINLESS STEEL	-
4	7	CRM9005020-2014	OUTER SHIELD - DOOR_1	-	-
1	6	104211000-M8U-8200-A020	SHIELD EXTENSION OVERLAP WELDMENT	-	-
2	5	104211000-M8U-8200-A021	SHIELD EXTENSION COVER PLATE	-	-
1	4	104211000-M8U-8200-A017	SHIELD EXTENSION BOTTOM	-	-
1	3	104211000-M8U-8200-A029	SHIELD EXTENSION SIDE 2 WELDMENT	-	-
1	2	104211000-M8U-8200-A028	SHIELD EXTENSION SIDE 1 WELDMENT	-	-
1	1	104211000-M8U-8200-A014	SHIELD EXTENSION TOP	-	-
QTY REQD	ITEM NO.	PART OR IDENTIFYING NO.	DESCRIPTION OR IDENTIFYING NO.	MATERIAL SPECIFICATION	NOTES
PARTS LIST					
EACH SHEET OF MULTI-SHEET DRAWINGS SHALL ALWAYS HAVE THE SAME REVISION LEVEL.					
DIN & TOL PER ASME Y14.5 2009. DIMENSIONS ARE IN INCHES. TOLERANCES ARE:		MATERIAL		United States Department of Energy	
FRACTIONS ± 1/8		DECIMAL ± .01		ANGLES ± .50°	
THIRD ANGLE PROJECTION		FINISH MACHINED SURFACES UNLESS OTHERWISE NOTED		DEBURR & BREAK ALL SHARP EDGES	
DO NOT SCALE DRAWING		DATE 08MAY19		DRAWN G. HAYS	
SEE PARTS LIST		SIZE (DWG. NO.) E 104211000-M8U-8200-A013		REV. -	
SCALE 1:4		BASED ON ASSY NO. 104211000-M8U-8200-A001		SHEET 1 OF 1	