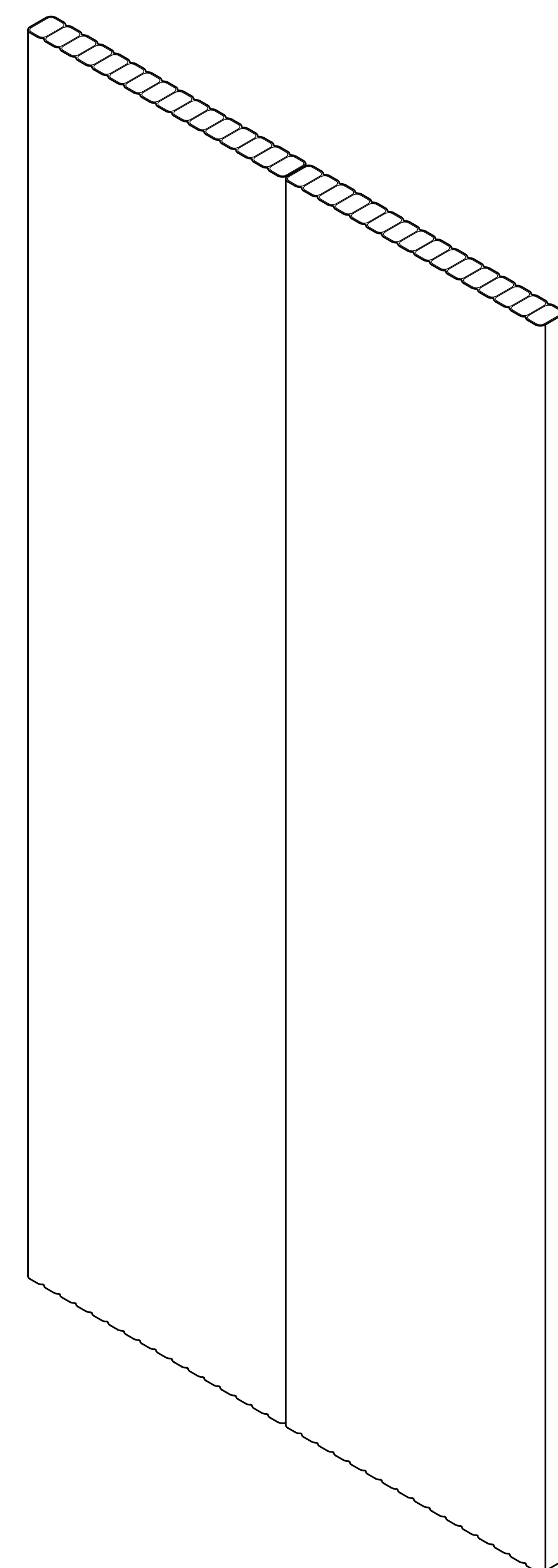
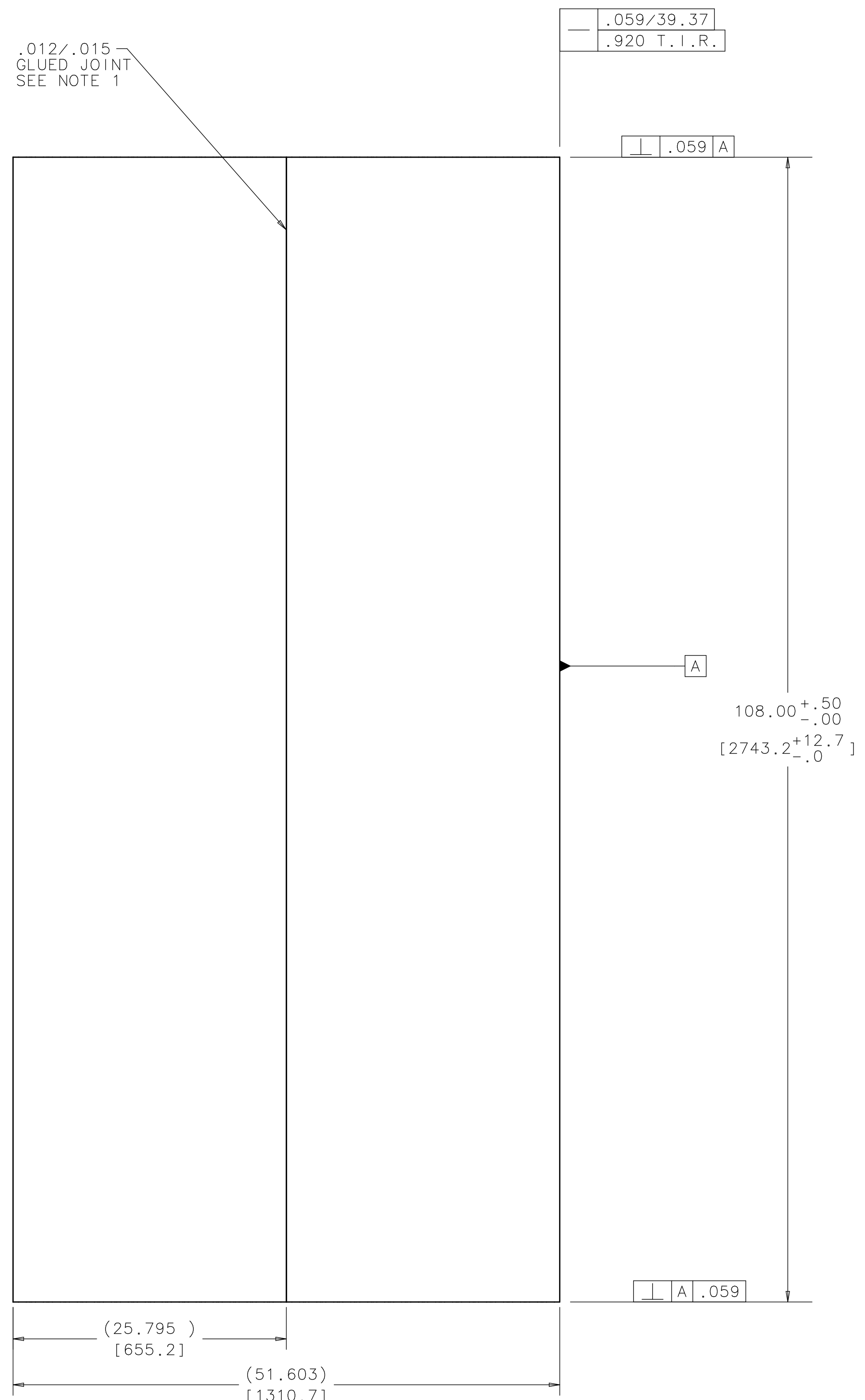
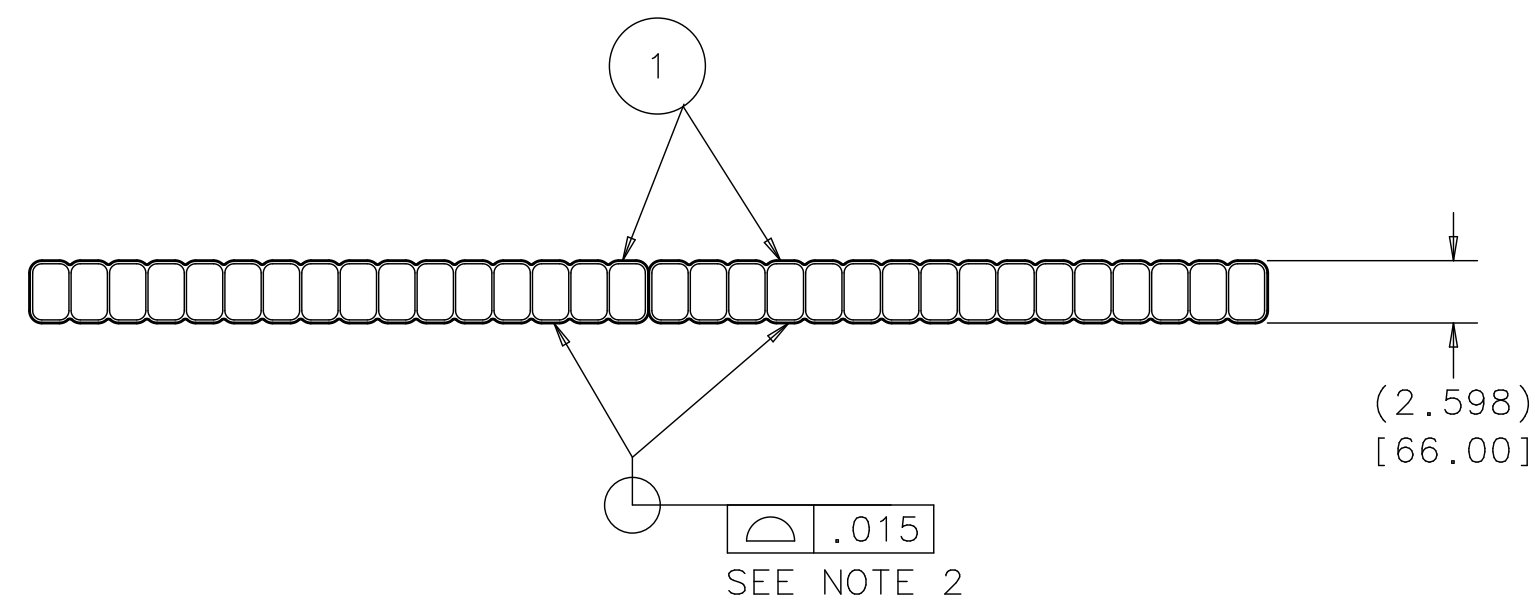



REV	DESCRIPTION	DRAWN	DATE
A	CHG'D NOTE 3 WEIGHT FROM 84 LBS TO 124 LBS.	D. FRIEND	02-SEP-2009
		GARY W. SMITH	08-OCT-2009



- NOTES:
- DEVCON PLASTIC WELDER 60 WELDER
  - PROFILE CRITERION WILL NECESSITATE SELECTING EXTRUSION THICKNESS (2.598") WITHIN THE ALLOWED TOLERANCE OF .015"
  - ESTIMATED WEIGHT IS 124 LBS.

1	MD-444812	16 CELL HORIZONTAL EXTRUSIONS	2
ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.

PARTS LIST			
UNLESS OTHERWISE SPECIFIED	ORIGINATOR	V. GUARINO	13-DEC-2007
.XX .XXX ANGLES	DRAWN	S. KINDELBERGER	13-DEC-2007
± -- ± --- ± ---	CHECKED	D. FRIEND	08-JUL-2009
1. BREAK ALL SHARP EDGES .015 MAX.	APPROVED	P. LUKENS	08-JUL-2009
2. DO NOT SCALE DRAWING.	USED ON	ME-444095	
3. DIMENSIONS BASED UPON ASME Y14.5M-1994	MATERIAL	SEE PARTS LIST ABOVE	
4. MAX. ALL MACH. SURFACES 125/			
5. DRAWING UNITS: U.S. INCH			


**FERMI NATIONAL ACCELERATOR LABORATORY**  
 UNITED STATES DEPARTMENT OF ENERGY

**NOVA-DETECTOR\_PROTOTYPE**  
**IPND PVC MODULES**  
**16 CELL HORIZ. EXTRUSIONS GLUED**

SCALE	DRAWING NUMBER	SHEET	REV
1:8	3929.000-MD-444815	1 OF 1	A

CREATED WITH : Ideas12NXSeries    GROUP: PPD/MECHANICAL DEPARTMENT