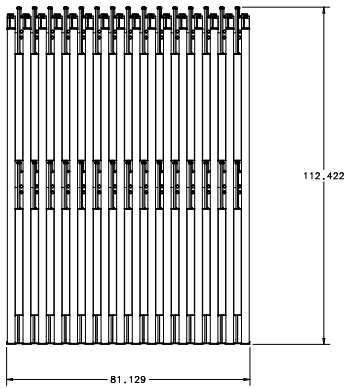
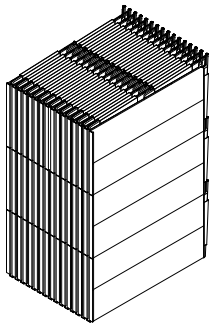
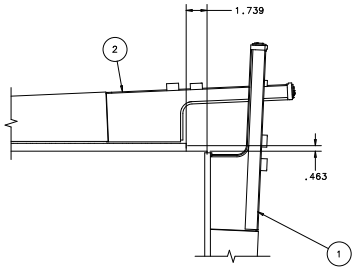
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE

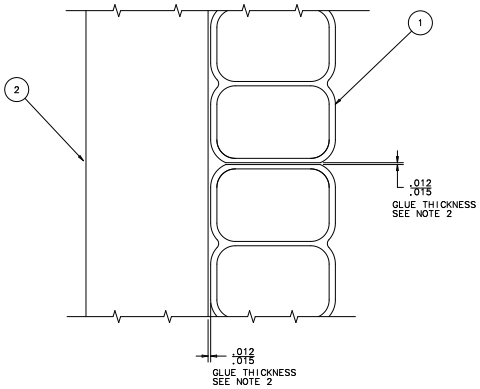




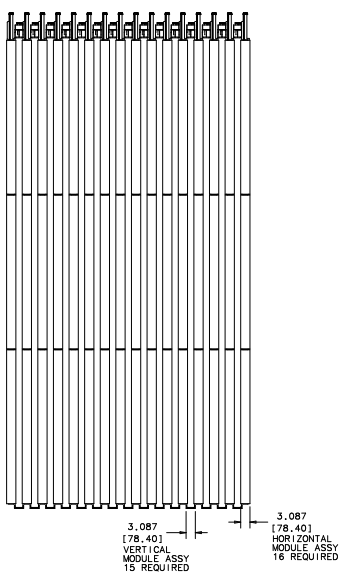
ISOMETRIC VIEW
SCALE: 1/32

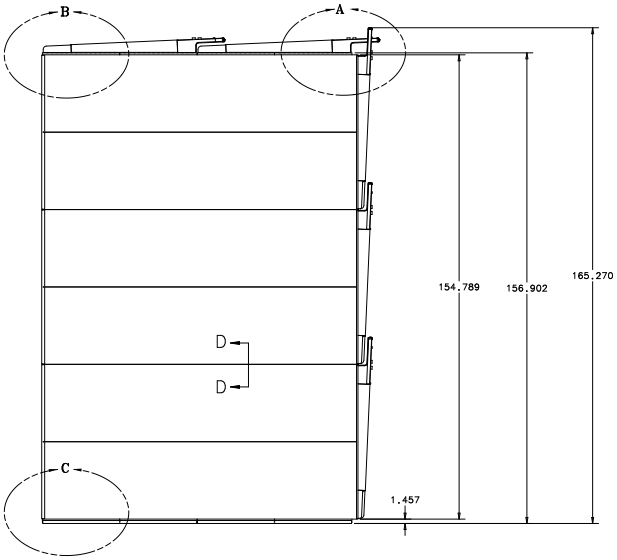


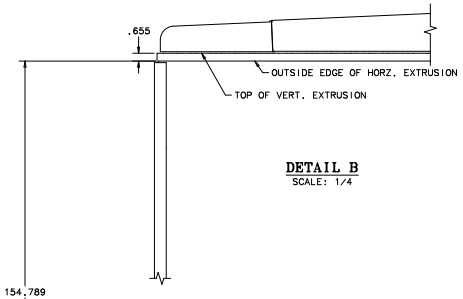
DETAIL A
SCALE: 1/4



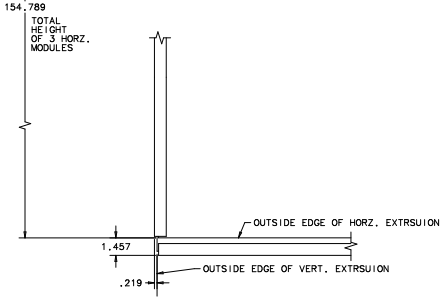
DETAIL D
NOT TO SCALE







DETAIL B
SCALE: 1/4



DETAIL C
SCALE: 1/4

NOTES:

1. APPROXIMATE WEIGHT OF ASSEMBLY WHEN MODULES ARE EMPTY IS 7,866 LBS.
2. DEVCON PLASTIC WELDER 60 ADHESIVE

ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
2	ME-444094	VERTICAL MODULE ASSEMBLY	30
1	ME-444095	HORIZONTAL MODULE ASSEMBLY	48

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	V.GUARINO	20-SEP-2007
.XX	.XXX	ANGLES	DRAWN	D.FRIEND	20-SEP-2007
± ---	± ---	± ---	CHECKED	D.FRIEND	20-SEP-2007
1. BREAK ALL SHARP EDGES MAX.			APPROVED		
2. DO NOT SCALE DRAWING. 3. DIMENSIONS BASED UPON ASME Y14.5M-1994 4. MAX. ALL MACH. SURFACES √ 5. DRAWING UNITS: U.S.INCH			USED ON	ME-444635	
			MATERIAL	SEE PARTS LIST ABOVE	

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NOVA-DETECTOR_PROTOTYPE
IPND PVC MODULES
31 PANEL ASSY - HORIZONTAL BLOCK

SCALE	DRAWING NUMBER	SHEET	REV
1:16 & AS NOTED	3929.000-ME-444583	1 OF 1	

CREATED WITH : Ideas12NXSeries | GROUP: PPD/MECHANICAL DEPARTMENT