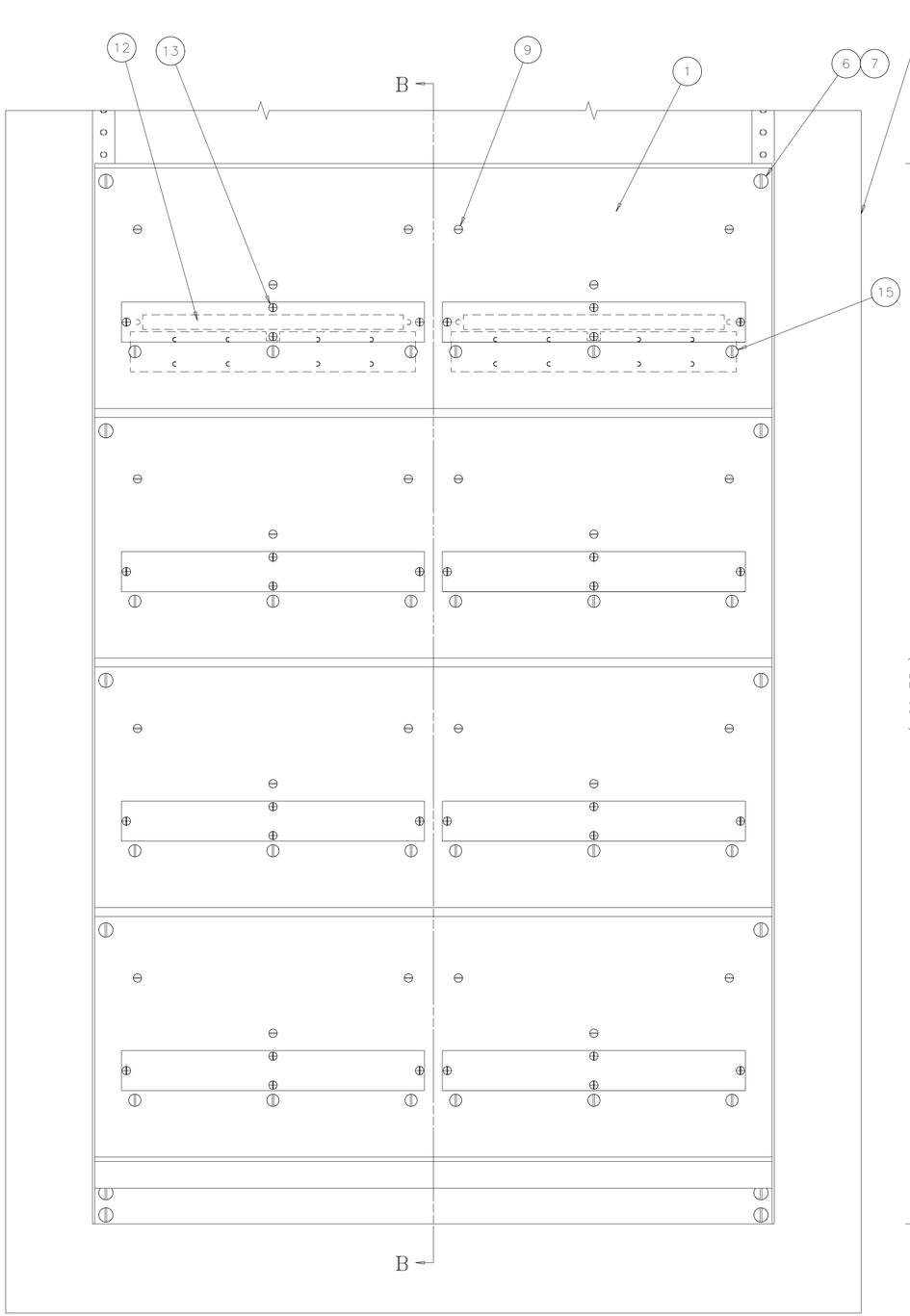
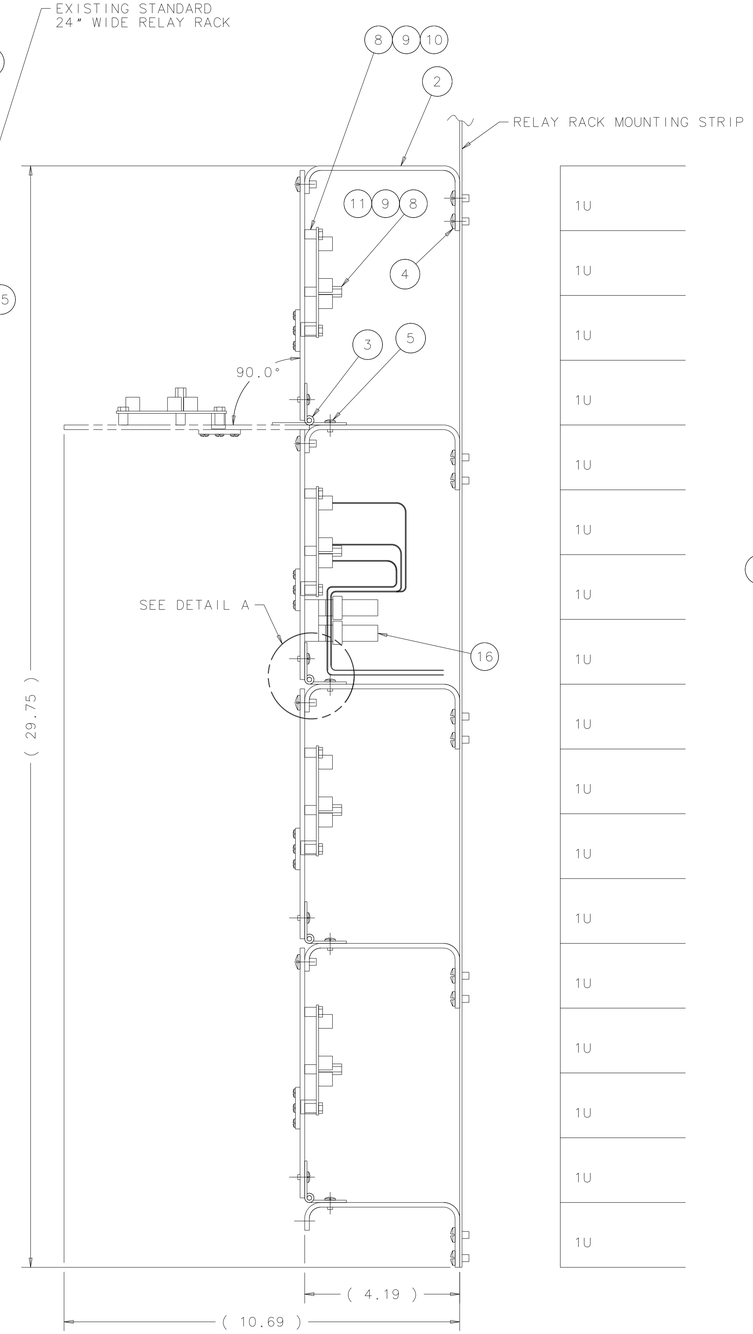
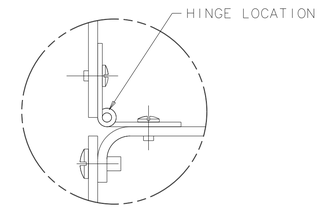
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE



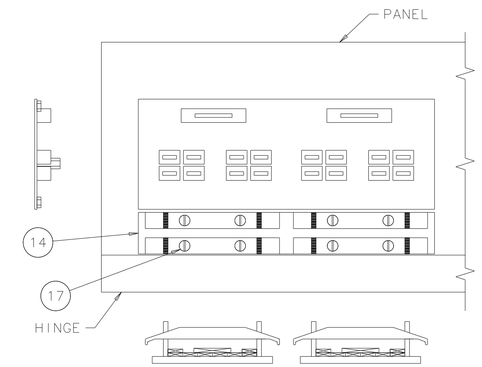


SECTION B



DETAIL A

(SCALE 2:1)



ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
17	COML	SCREW BINDER HD 6-32UNC 3/8 LG SS MCMASTER-CARR P/N 91793A146	64
16	COML	CABLE CLAMP NYLON, SERIES 026 DEK P/N 0260163	32
15	COML	SCREW BINDER HD 8-32UNC 3/8 LG SS MCMASTER-CARR P/N 91793A192	24
14	MB-434214	CABLE CLAMP HOLDER DETAIL	8
13	COML	SCREW BINDER HD 4-40UNC 1/4 LG SS MCMASTER-CARR P/N 91793A106	32
12	MB-434212	PANEL COVER DETAIL	8
11	COML	STANDOFF 1/4 HEX NYLON 4-40UNC 5/8 LONG MCMASTER-CARR P/N 92319A355	8
10	COML	NUT 4-40UNC NYLON MCMASTER-CARR P/N 94812A112	64
9	COML	SOCKET HD FLAT 4-40UNC SS 5/8 LG MCMASTER-CARR P/N 92210A112	40
8	COML	SPACER, 1/4 O.D. X 5/16 LG. NYLON MCMASTER-CARR P/N 94639A104	40
7	COML	PUSH NUT BOLT RETAINER MCMASTER-CARR P/N 94800A710	8
6	COML	KNURLED HD. SCREW 10-32 X 5/16 LG MCMASTER-CARR P/N 91830A401	8
5	COML	BINDER HD #6-32 UNC X 1/4 LG	24
4	COML	BINDER HD #10-32 UNC X 3/8 LG	20
3	COML	CONTINUOUS HINGE 18" LG MCMASTER-CARR P/N 1569A247	4
2	MD-434200	BACK CHANNEL DETAIL	5
1	MD-434199	FRONT PANEL DETAIL	4

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	J.FOGLESONG	13-JAN-2004
.XX	.XXX	ANGLES	DRAWN	J.CATALANELLO	20-JAN-2005
± .03	± .015	± 1°	CHECKED		
			APPROVED		

1. BREAK ALL SHARP EDGES .015 MAX.
2. DO NOT SCALE DRAWING.
3. DIMENSIONS BASED UPON ASME Y14.5M-1994
4. MAX. ALL MACH. SURFACES 125
5. DRAWING UNITS: U.S. INCH

USED ON

MATERIAL
SEE PARTS LIST ABOVE

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

D0/D0 UPGRADE
L1 CAL TRIG UPGRADE
PANEL AND CHANNEL ASSEMBLY

SCALE	DRAWING NUMBER	SHEET	REV
1:2 AS NOTED	3823.140-MD-434198	1 OF 1	

CREATED WITH : Ideas11NXSeries | GROUP: PPD/MECHANICAL DEPARTMENT