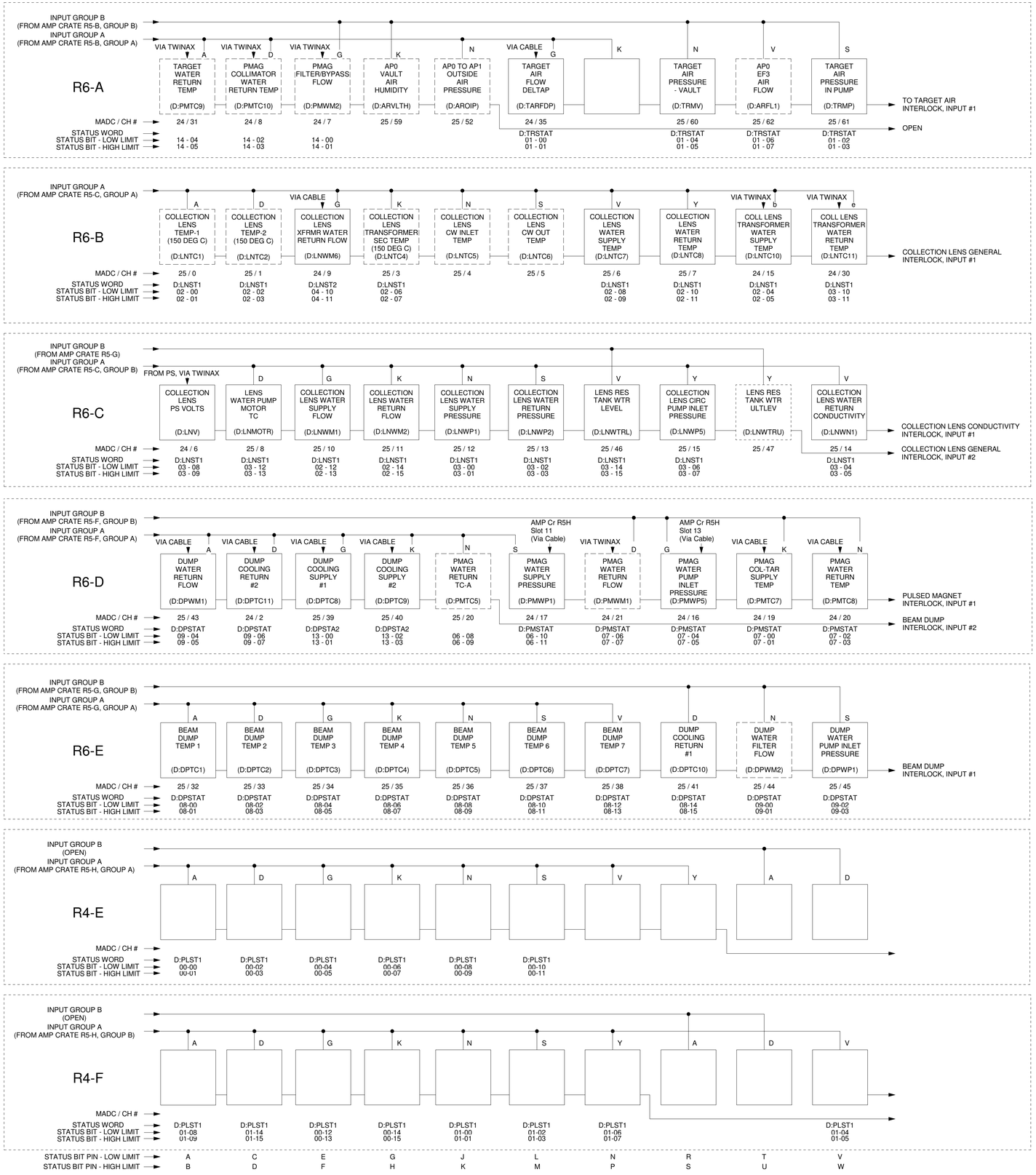
REV.	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE



NOTES:

1 = [ ] = Alarm card is NOT required, or NOT installed.

2 = To set the lower or upper limit on the alarm card, determine what voltage the limit coresponds to, and then set the wiper of the limit pot, to half of that value.
Example: (Trasform is 1V=10degC)
Want Lower Limt to be 10degC, then set voltage at pots wiper to 0.5V.
Want Upper Limit to be 80degC, then set voltage at pots wiper to 4.0V.

ITEM NO.	PART NO.	DESCRIPTION OR SIZE	QTY. REQ.
PARTS LIST			

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	B WISNER	9-21-1993
FRACTIONS	DECIMALS	ANGLES	DRAWN	B WISNER	2-17-2003
±	±	±	CHECKED		
1. BREAK ALL SHARP EDGES 1/64 MAX. 2. DO NOT SCALE DRAWING 3. DIMENSIONING IN ACCORD WITH ANSI Y14.5 STD'S			APPROVED		
			USED ON		
MAX. ALL MACHINED SURFACES			MATERIAL		

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

ANTIPROTON SOURCE
AP0 ALARM CARD CRATES
CRATE INTERCONNECTION DIAGRAM

SCALE	FILMED	DRAWING NUMBER	REV.