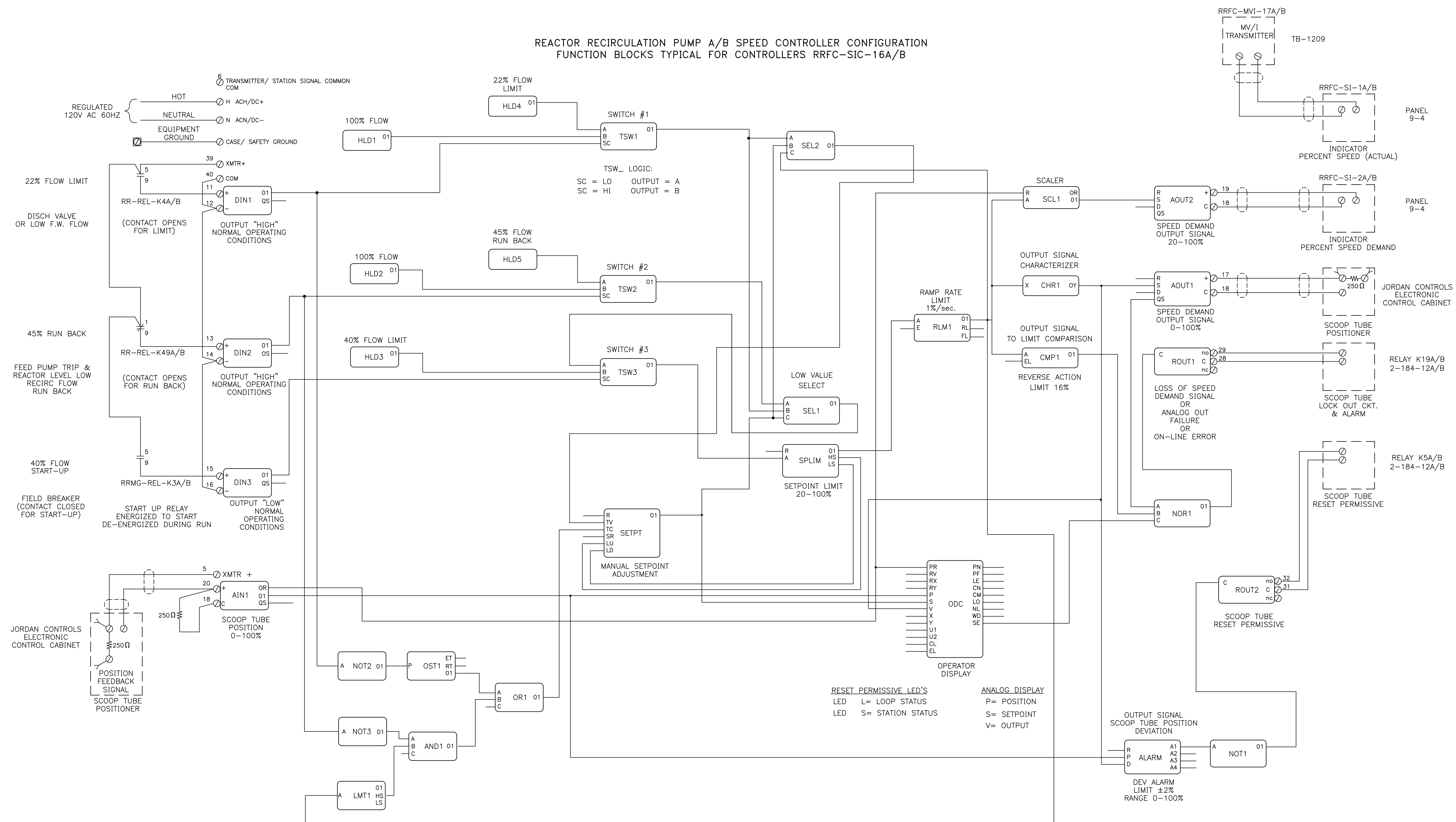


REACTOR RECIRCULATION PUMP A/B SPEED CONTROLLER CONFIGURATION
FUNCTION BLOCKS TYPICAL FOR CONTROLLERS RRFC-SIC-16A/B



QUALITY STATUS:

BLOCK TYPE	QS TRANSITION	CONDITION
AOUT_	LO → HI	HI Z OR OPEN CKT

MPU CONTROLLER BOARD JUMPERS

JUMPER (SHUNT) ID	DESCRIPTION	JUMPER INSTALLED
W2	ETHERNET//LIL/ MOD BUS	YES
W4	LONWORKS I/O BUS	YES
W8	REAL TIME CLOCK BATTERY	YES CONTROLLER BOARD VERSION DEPENDENT (NOTE 2)

NOTE:
1. RRFC PUMP SPEED CONTROLLER REQUIREMENTS AND CONFIGURATION DESCRIPTION, CED 2001-0017 ATTACHMENT: F
2. SHUNT INSTALLED ON N/C OF W8 DURING STORAGE, INSTALLED ON CLK WHEN CONTROLLER INSTALLED IN THE FIELD.

NO. REVISIONS

FOR PREVIOUS REVISIONS, SEE SUPERSEDED CARDS

NO.	REVISIONS	DATE
N05	CR-CNS-2007-004110CN 07-0045	DLR DLR DJR 11/17/07
N06	CEP 6010820 (DCN 08-1765)	DLB TRAM DCR 04/29/08
N07	CEP 6010820 (DCN 08-0537)	KG KG 1/5/08

SIGNIFICANT NUMBER	1	2	3	4	5	6
	GROUP					
DRAWN	DLR	DATE	8/21/01			
CHECKED	JDN	DATE	3/19/02			
APPROVED	KMD	DATE	3/19/02			
FILED	730E197BB SH 6B					NO7

COOPER NUCLEAR STATION
REACTOR RECIRCULATION
CONTROLLER CONFIGURATION

AS BUILT
45424494
CADD DRAWING

GENERAL ELECTRIC

REVISION 0001 OF 0004-2005