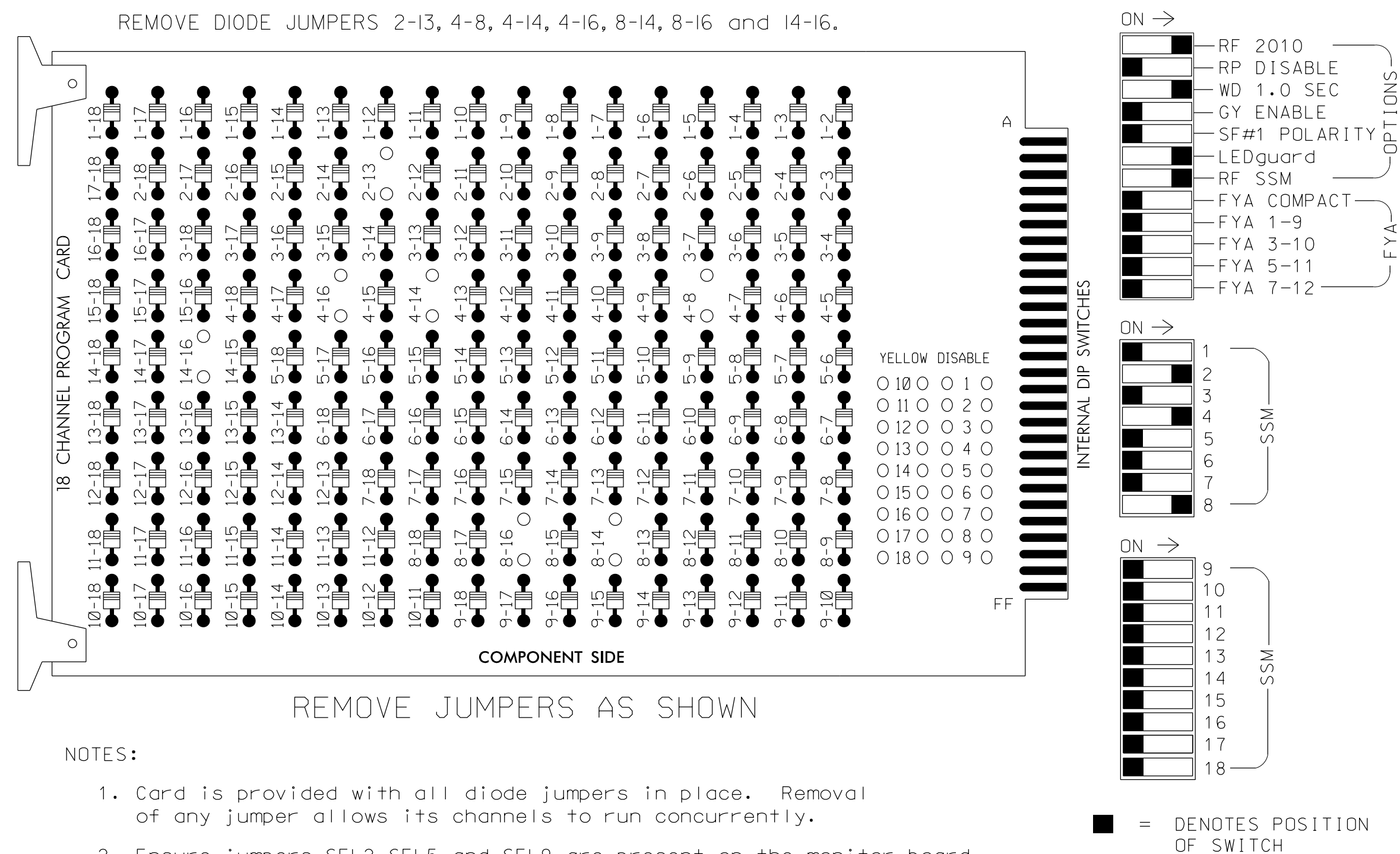


EDI MODEL 2018ECL-NC CONFLICT MONITOR PROGRAMMING DETAIL

(remove jumpers and set switches as shown)



NOTES

- To prevent "flash-conflict" problems, insert red flash program blocks for all unused vehicle load switches in the output file. The installer shall verify that signal heads flash in accordance with the Signal Plans.
- Enable Simultaneous Gap-Out for all phases.
- Program phase 2 for Start Up In Green.
- Program phases 2, 4, and 8 for 'STARTUP PED CALL'.
- Program phase 2 for Yellow Flash.
- The cabinet and controller are part of the High Point Signal System.

EQUIPMENT INFORMATION

CONTROLLER.....2070
 CABINET.....332
 SOFTWARE.....ECONOLITE OASIS
 CABINET MOUNT.....BASE
 OUTPUT FILE POSITIONS...12
 LOAD SWITCHES USED.....S2,S3,S5,S6,S11,S12
 PHASES USED.....2,2 PED,4,4 PED,8,8 PED
 OVERLAPS.....NONE

PROJECT REFERENCE NO.	SHEET NO.
C-5558	Sig. 202.1

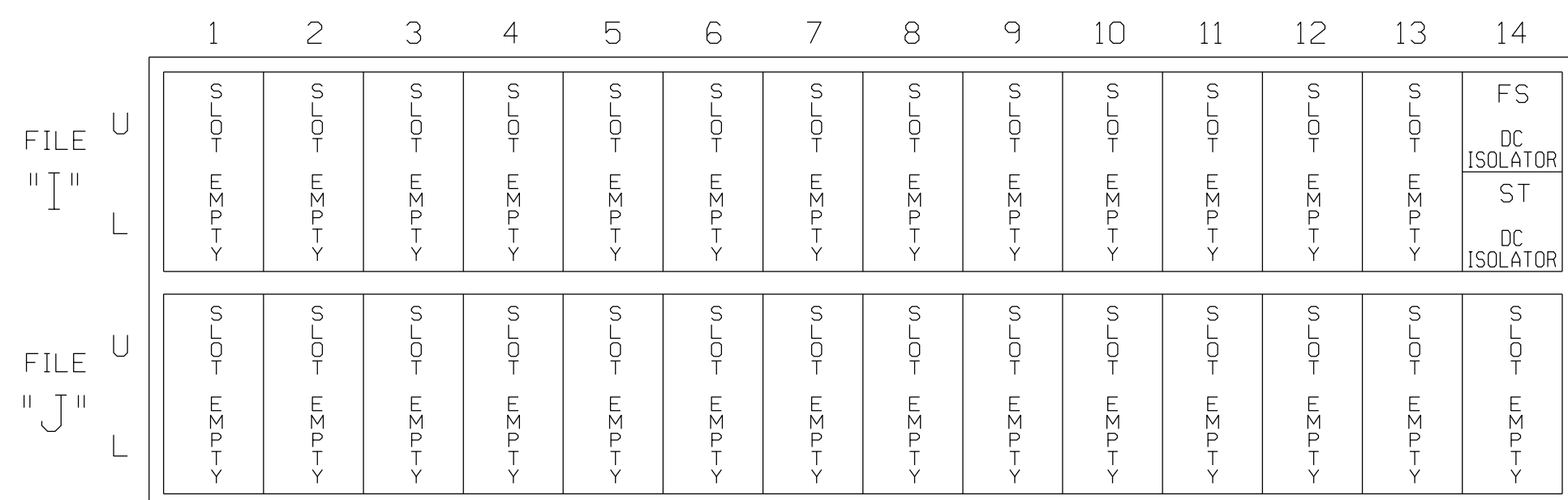
SIGNAL HEAD HOOK-UP CHART

LOAD SWITCH NO.	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12
CMU CHANNEL NO.	1	2	13	3	4	14	5	6	15	7	8	16
PHASE	1	2	2 PED	3	4	4 PED	5	6	6 PED	7	8	8 PED
SIGNAL HEAD NO.	NU	21,22 23	P21,P22 P23,P24	NU	41,42	P41, P42	NU	NU	NU	NU	81,82	P81, P82
RED		128			101							107
YELLOW		129			102							108
GREEN		130			103							109
RED ARROW												
YELLOW ARROW												
GREEN ARROW												
Hand icon			113			104						110
Walker icon			115			106						112

NU = Not Used
 * Denotes install load resistor. See load resistor installation detail this sheet.

INPUT FILE POSITION LAYOUT

(front view)



THIS ELECTRICAL DETAIL IS FOR
 THE SIGNAL DESIGN: HP0601
 DESIGNED: July 2014
 SEALED: June 5, 2015
 REVISED:

Signal Upgrade

 Department of Transportation 211 S. Hamilton Street High Point, NC 27260	N. Hamilton Street at Richardson Avenue		SEAL ENGINEER MELISSA B. TOTH
	Division 07 Guilford County High Point	PLAN DATE: July 2014 PREPARED BY: Encarnacion REVIEWED BY: LN Moon MB Toth	
Revisions Table		INIT. DATE	DocuSigned by: Signature DATE 6/5/2015