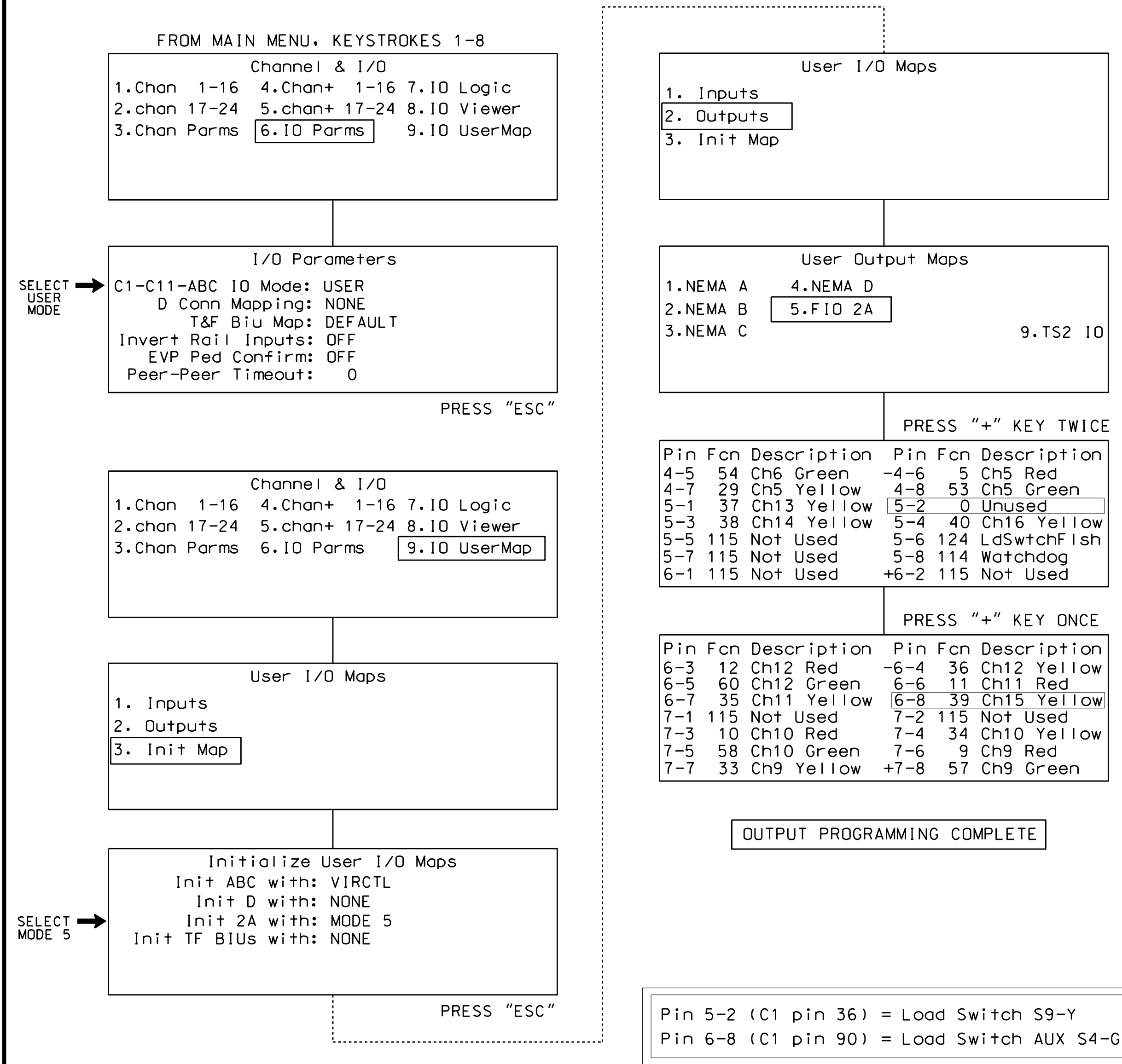


4-SECTION PPLT FYA OUTPUT PROGRAMMING DETAIL

(program controller as shown below)

1. Before proceeding with output programming, be sure to switch the "RUN ENABLE STATUS" to "OFF". The "RUN ENABLE STATUS" setting is located from Main Menu, key strokes 1-7.
2. The Flashing Yellow Arrow in a 4-section PPLT FYA head is controlled by a normally unused PED Yellow output. This programming takes a specific PED Yellow output and remaps it to the appropriate Overlap Green output.



! Press the "*" key to return to Main Menu. Now go back to "RUN-ENABLE STATUS" and switch to "ON".

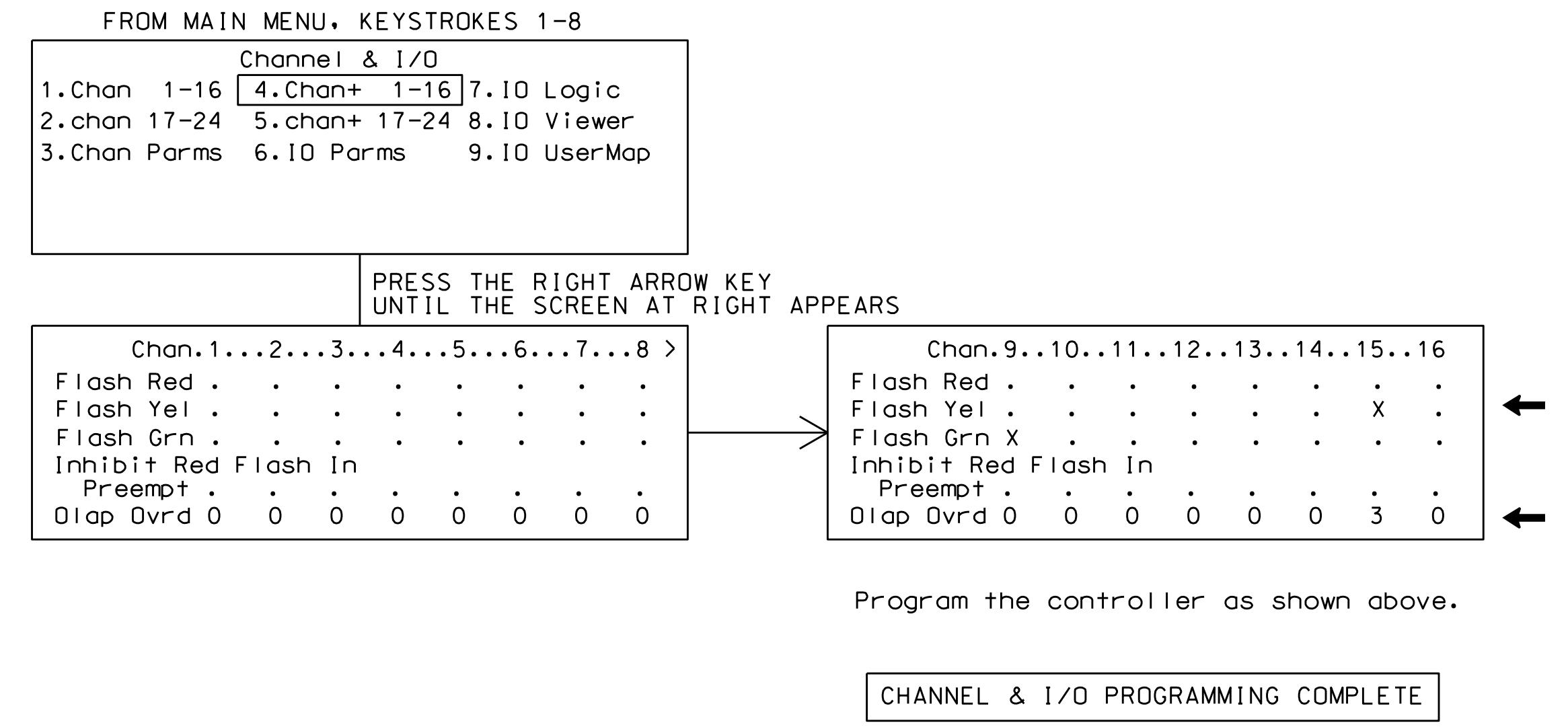
NOTE

I/O re-programming is necessary for proper FYA operation. See Channel & I/O Programming Detail For FYA Operation on this sheet.

CHANNEL & I/O PROGRAMMING DETAIL FOR FYA OPERATION

(program controller as shown below)

This programming takes the output that drives a Flashing Yellow Arrow and makes it flash. It also specifies which overlap is to be overridden for the FYA to display properly.



Programming notes:

Pin	Default Fcn Description	Change To: Fcn Description
5-2	39 Ch15 Yellow....	0 Unused

Programming notes:

Pin	Default Fcn Description	Change To: Fcn Description
6-8	59 Ch11 Green	39 Ch15 Yellow

NOTE

Output re-mapping is necessary for proper FYA operation. See the 4-Section PPLT FYA Output Programming Detail on this sheet.

07-10-2017 11:45
 C:\ITS\ASST\ITS_Signal\worker\gous\g_Maps\trck\andepo-559_sim.ele_20171102.dgn
 cbsr:ckland

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: GBO-559T2
DESIGNED: October 2017
SEALED: 10/31/2017
REVISED:

Electrical Detail - Temp 2 - Sheet 3 of 3
 ELECTRICAL AND PROGRAMMING DETAILS FOR:

N. Elm Street
 at
United Health Care and Lake Jeanette Office Park

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared In the Offices of:

 750 N. Greenfield Pkwy, Garner, NC 27529

Division 7 Guilford County Greensboro
 PLAN DATE: October 2017 REVIEWED BY: T. Joyce
 PREPARED BY: C. Strickland REVIEWED BY:

SEAL
 PROFESSIONAL ENGINEER
 SEAL 031001
 TODD JOYCE

REVISIONS

INIT. DATE

DocuSigned by:
 T. Todd Joyce 11/2/2017
 AR0CAJFBD04241D DATE

SIG. INVENTORY NO. GBO-559T2