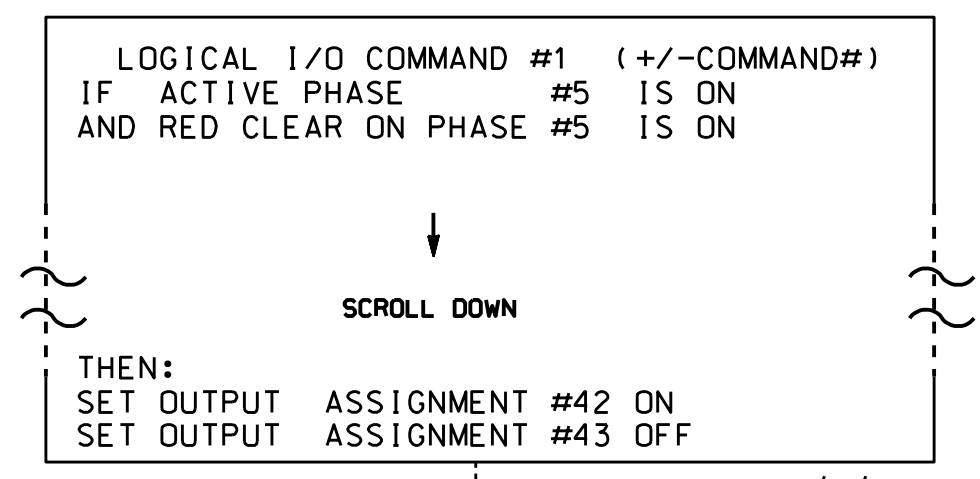


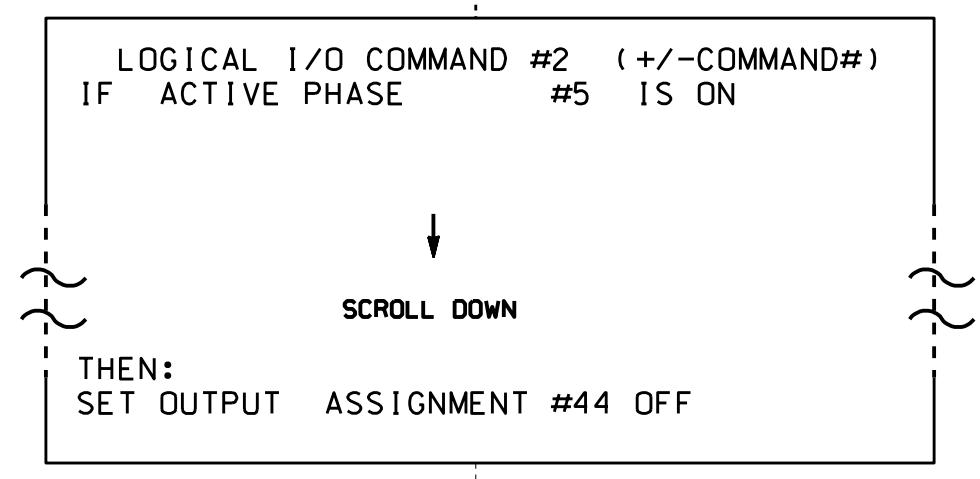
**LOGICAL I/O PROCESSOR PROGRAMMING DETAIL
TO PRODUCE SPECIAL FYA-PPLT SIGNAL SEQUENCE**

(program controller as shown below)

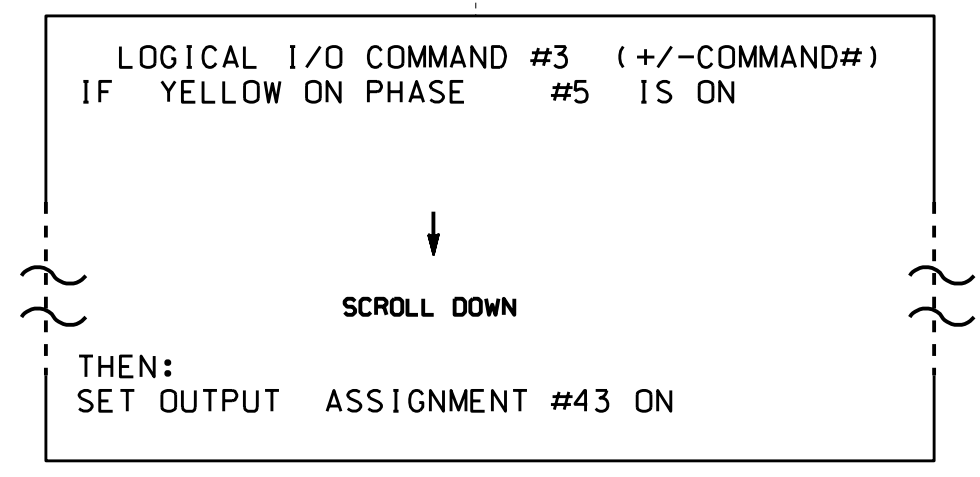
- FROM MAIN MENU PRESS '2' (PHASE CONTROL), THEN '1' (PHASE CONTROL FUNCTIONS), SCROLL TO THE BOTTOM OF THE MENU AND ENABLE ACT LOGIC COMMANDS 1, 2 AND 3.
- FROM MAIN MENU PRESS '6' (OUTPUTS), THEN '3' (LOGICAL I/O PROCESSOR).



NOTE: LOGIC FOR PHASE 5 RED CLEAR WHEN TRANSITIONING FROM PHASE 5 TO PHASE 6 (HEAD 51).



NOTE: LOGIC FOR SWITCHING FLASHING YELLOW ARROW "OFF" DURING PHASE 5 (HEAD 51).



NOTE: LOGIC FOR YELLOW ARROW CLEARANCE FROM PHASE 5 (HEAD 51).

LOGIC I/O PROCESSOR PROGRAMMING COMPLETE

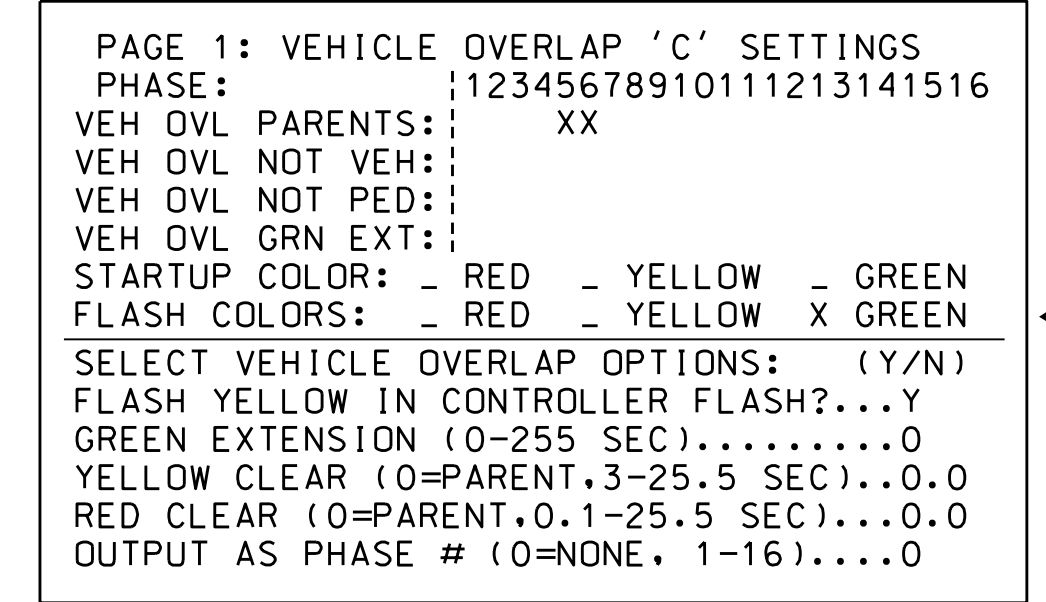
OUTPUT REFERENCE SCHEDULE	
OUTPUT 42 =	Overlap C Red
OUTPUT 43 =	Overlap C Yellow
OUTPUT 44 =	Overlap C Green

OVERLAP PROGRAMMING DETAIL

(program controller as shown below)

FROM MAIN MENU PRESS '8' (OVERLAPS), THEN '1' (VEHICLE OVERLAP SETTINGS).

PRESS '+' TWICE


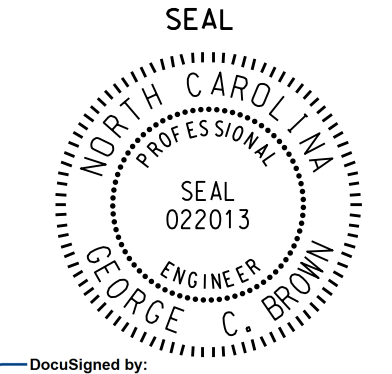


← NOTICE GREEN FLASH

OVERLAP PROGRAMMING COMPLETE

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 07-0787
DESIGNED: September 2014
SEALED: 4/27/2015
REVISED: N/A

Electrical Detail - Sheet 2 of 2

	ELECTRICAL AND PROGRAMMING DETAILS FOR:	SR 1009 (South Main Street) at SR 1300 (Green Drive)	SEAL 
	Prepared In the Offices of: TRANSPORTATION MOBILITY AND SAFETY INSTITUTE 750 N. Greenfield Pkwy, Garner, NC 27529	Division 7 Guilford County High Point	PLAN DATE: December 2014 REVIEWED BY: T. Joyce PREPARED BY: C. Strickland REVIEWED BY:
REVISIONS		INIT. DATE	SIG. INVENTORY NO. 07-0787

30-Apr-2015 10:36
 S:\ITS\SIG\ITS\Sig\Signal\work\pplts\g_Mon\51r\ck\land\070787_sme.le.xxx.dgn
 C:\STR\CK\land