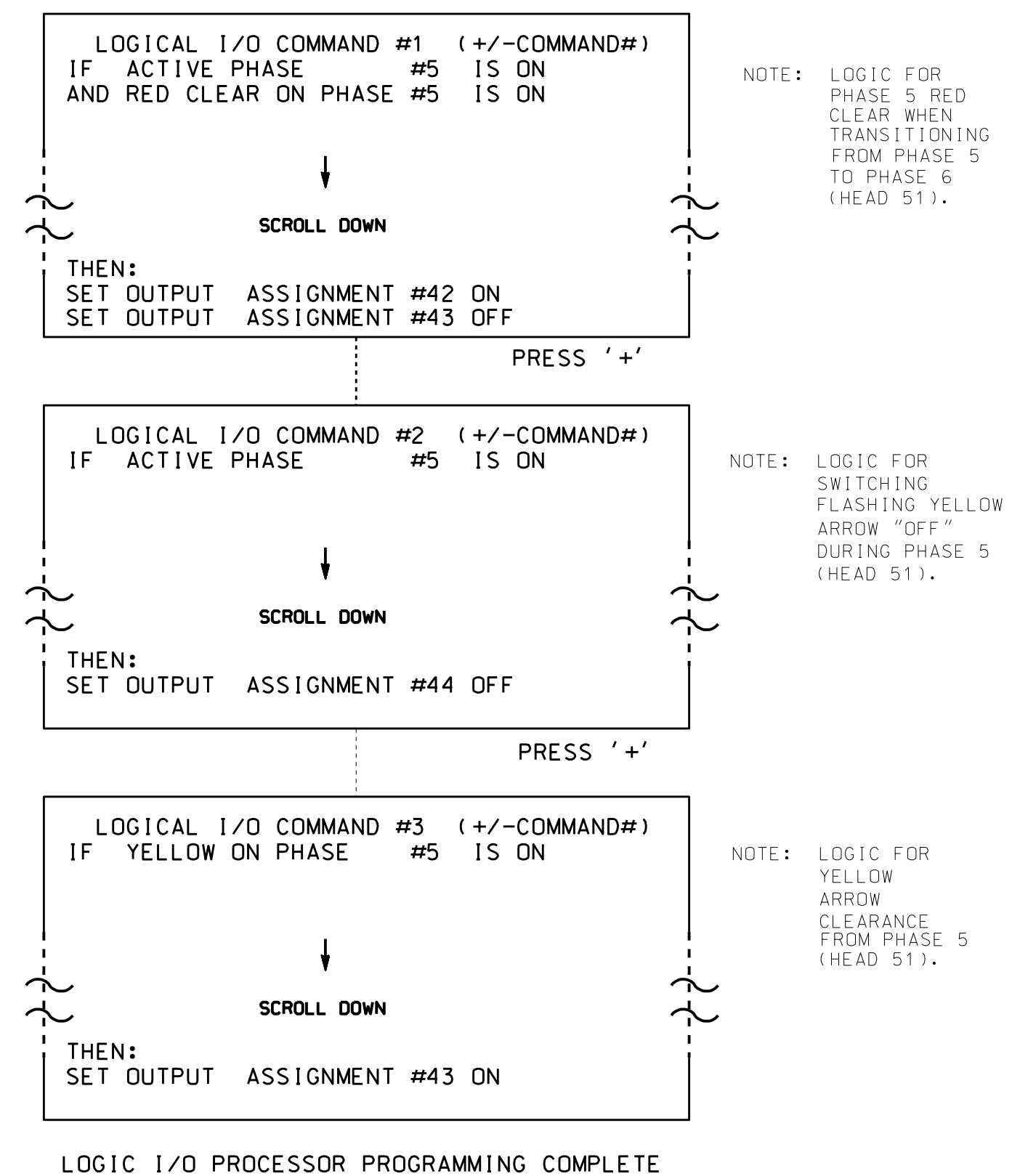


### LOGICAL I/O PROCESSOR PROGRAMMING DETAIL TO PRODUCE SPECIAL FYA-PPLT SIGNAL SEQUENCE

(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).

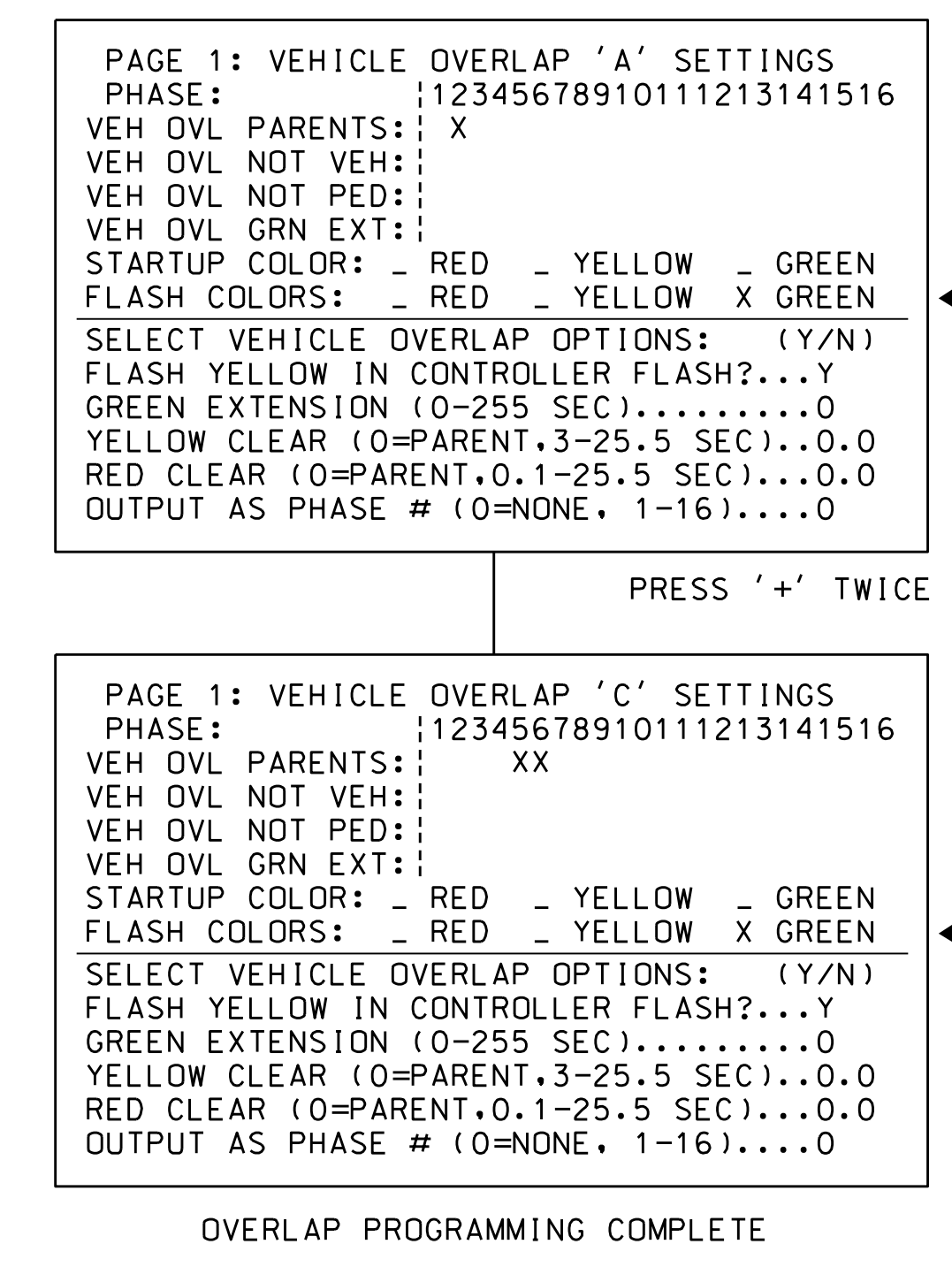


OUTPUT REFERENCE SCHEDULE	
OUTPUT 42	= Overlap C Red
OUTPUT 43	= Overlap C Yellow
OUTPUT 44	= Overlap C Green

### OVERLAP PROGRAMMING DETAIL

(program controller as shown below)

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



THIS ELECTRICAL DETAIL IS FOR  
THE SIGNAL DESIGN: 13-0234  
DESIGNED: December 2015  
SEALED: 8/9/2016  
REVISED: N/A

10-AUG-2016 09:03 S:\TSS\13-0234\SIG\Signal\work\hgr\dgn\sig\130234\_sm.ele.xxx.dgn sarmstrong

Electrical Detail - Sheet 2 of 2

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

	DETAILS FOR: US 70 (Tunnel Rd.) at Beverly Road		
	Prepared In the Offices of:	Division 13 Buncombe County Asheville	
PLAN DATE: June 2016	REVIEWED BY: BAS	DocuSigned by: Keith M. Mims 8/22/2016	DATE
PREPARED BY: S. Armstrong	REVIEWED BY:	REVISIONS	DATE
SIG. INVENTORY NO. 13-0234			DATE