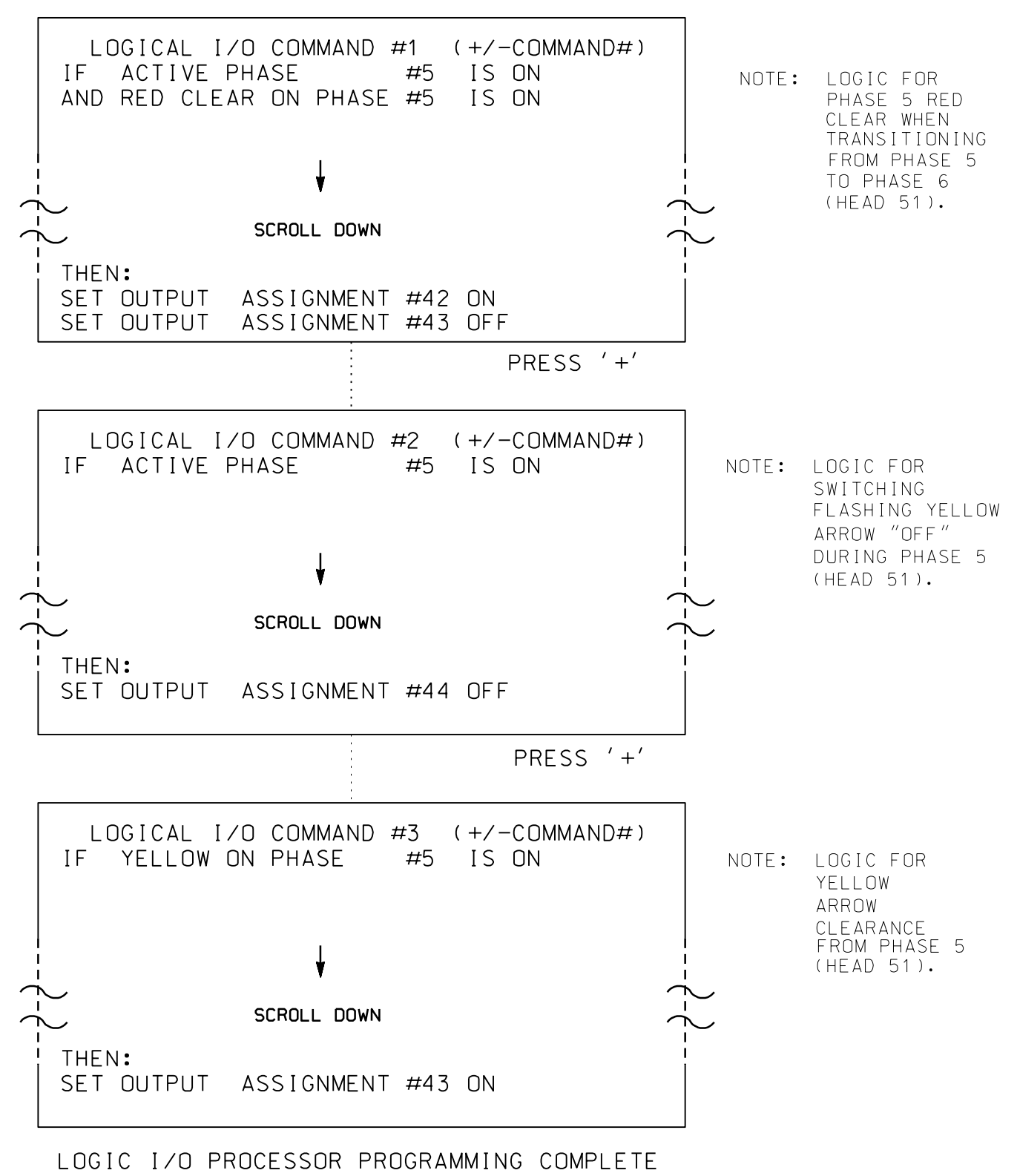


LOGICAL I/O PROCESSOR PROGRAMMING DETAIL TO PRODUCE SPECIAL FYA-PPLT SIGNAL SEQUENCE

(program controller as shown below)

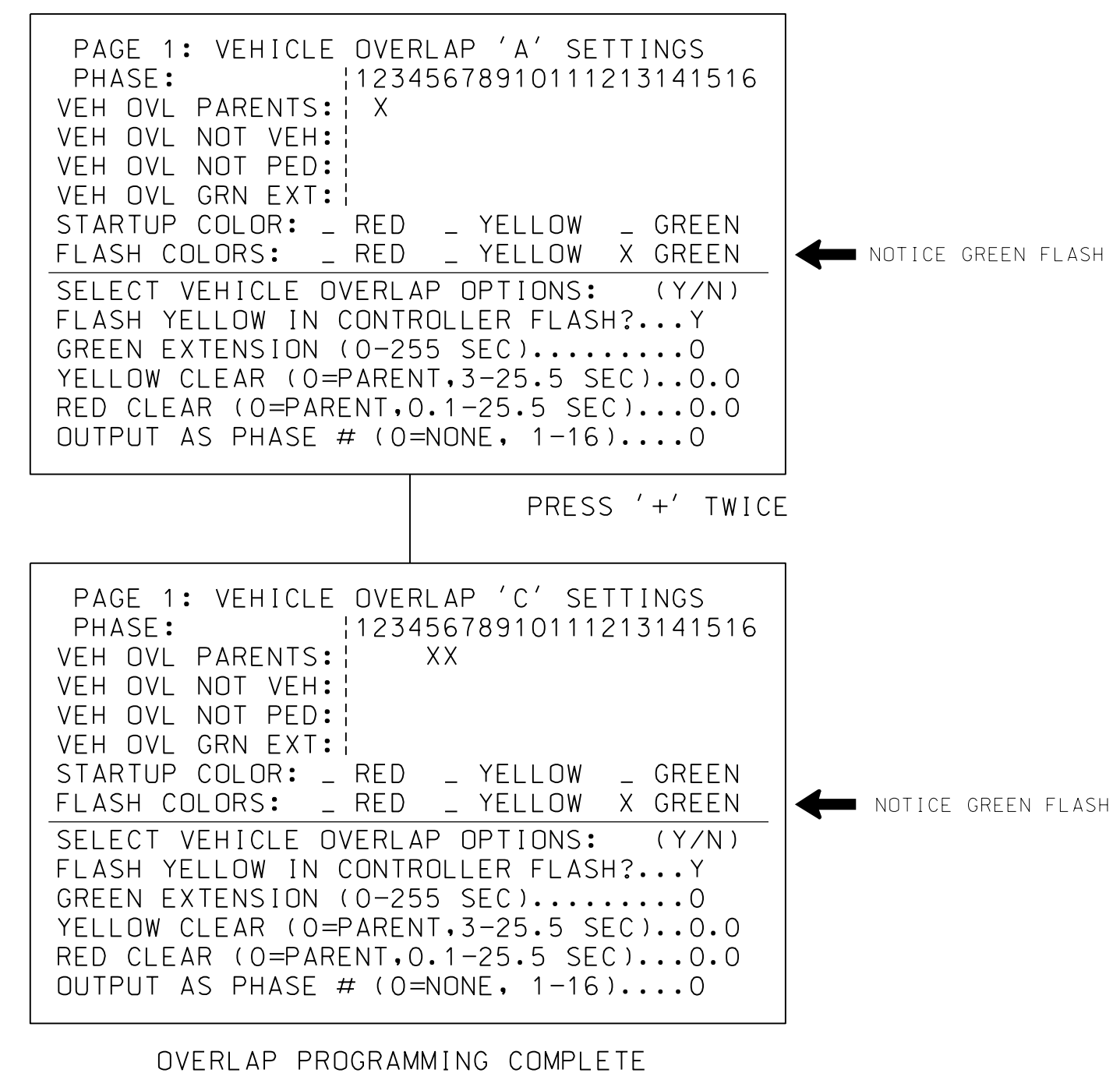
- FROM MAIN MENU PRESS '2' (PHASE CONTROL), THEN '1' (PHASE CONTROL FUNCTIONS). SCROLL TO THE BOTTOM OF THE MENU AND ENABLE ACT LOGIC COMMANDS 1, 2 AND 3.
- FROM MAIN MENU PRESS '6' (OUTPUTS), THEN '3' (LOGICAL I/O PROCESSOR).



OUTPUT REFERENCE SCHEDULE	
USE TO INTERPRET LOGIC PROCESSOR	
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).





COUNTDOWN PEDESTRIAN SIGNAL OPERATION

Countdown Ped Signals are required to display timing only during Ped Clearance Interval. Consult Ped Signal Module user's manual for instructions on selecting this feature.

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 10-2228
DESIGNED: March 2016
SEALED: July 7, 2016
REVISED:

New Installation
Electrical Detail Sheet 2 of 2

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ELECTRICAL AND PROGRAMMING DETAILS FOR:		SR 1445 (Derita Road) at Westmoreland Drive / RiverOaks Corporate Center	
Prepared for the Offices of:		Division 10 Cabarrus County Concord	
 NC Firm License No.: F-0342 701 Corporate Center Drive Suite 475 Raleigh, NC 27607 Phone: 919-854-6200			
PLAN DATE: March 2016	REVIEWED BY: J O Deaton	REVISIONS	INIT. DATE
PREPARED BY: M W Yalch	REVIEWED BY:		
DocuSigned by: James O. Deaton		46FFBAC40BDE4F... 7/11/2016	
SIG. INVENTORY NO. 10-2228			

7/11/2016 10:40:02 AM C:\Users\jwalch\Documents\CAD\10-2228\10-2228e-03-166.dgn
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