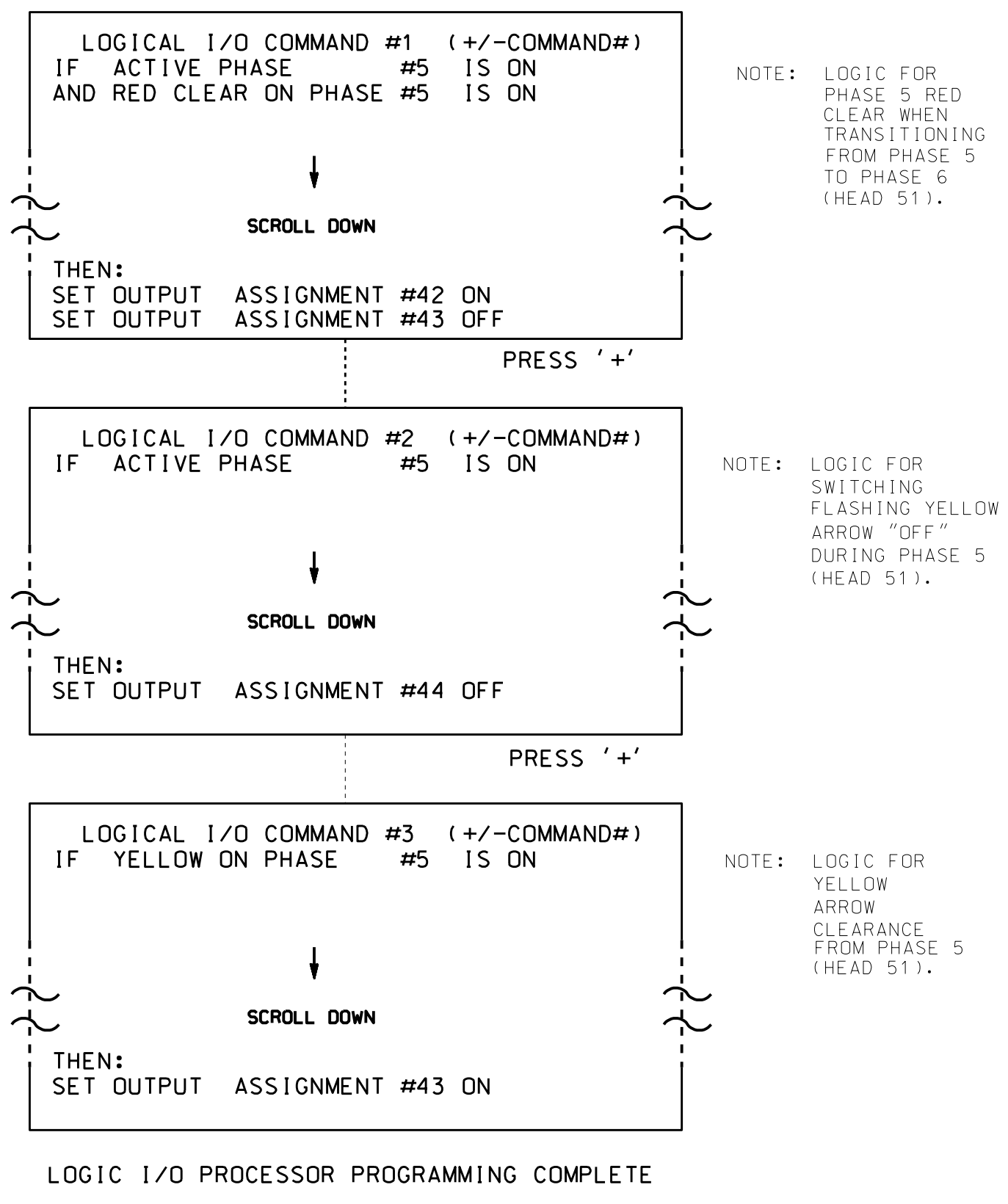


**LOGICAL I/O PROCESSOR PROGRAMMING DETAIL
TO PRODUCE SPECIAL FYA-PPLT SIGNAL SEQUENCE**

(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).

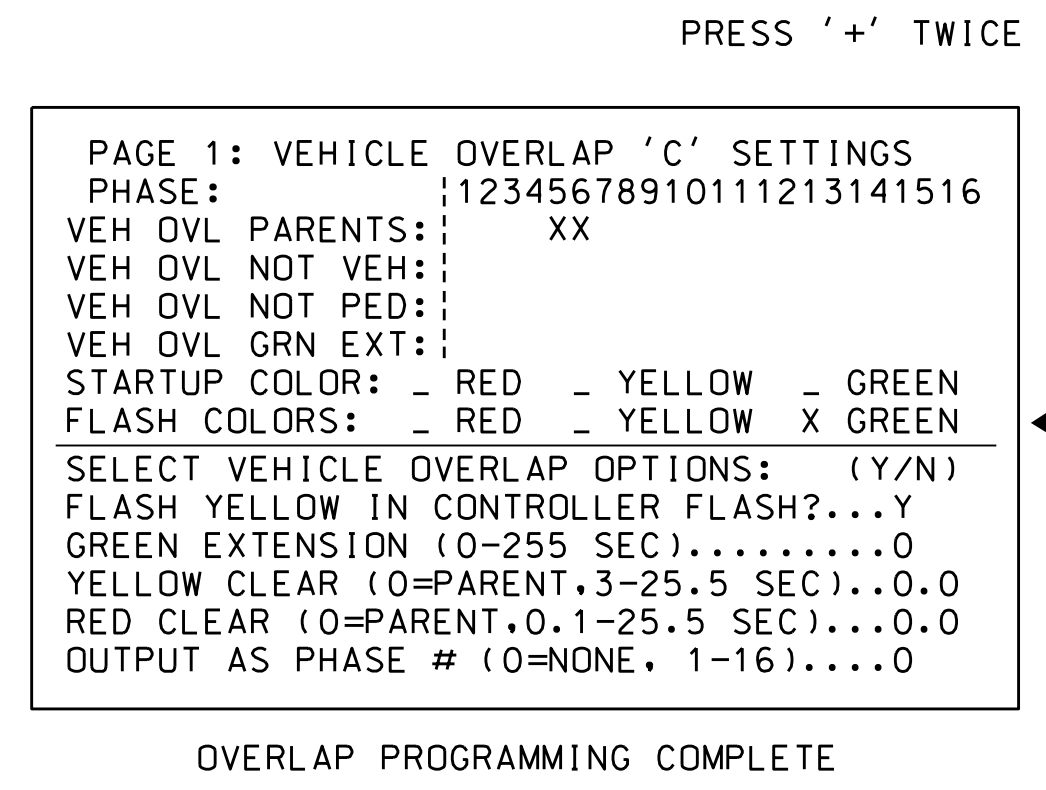


| OUTPUT REFERENCE SCHEDULE | |
|---------------------------|------------------|
| OUTPUT 42 = | Overlap C Red |
| OUTPUT 43 = | Overlap C Yellow |
| OUTPUT 44 = | Overlap C Green |

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: 13-0837
DESIGNED: January 2016
SEALED: 8/11/2016
REVISED: N/A

| | | | |
|--|------------------|--|---|
| Electrical Detail - Sheet 2 of 2 | | DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED | |
| ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared In the Offices of: | | NC 191 (Brevard Road) at Blue Ridge Parkway Ramp | |
| Division 13 | Buncombe County | Asheville | SEAL |
| PLAN DATE: July 2016 | REVIEWED BY: BAS | | |
| PREPARED BY: S. Armstrong | REVIEWED BY: | | |
| REVISIONS | INIT. | DATE | DocuSigned by: Keith M. Mins 9/7/2016 |
| | | | SIG. INVENTORY NO. 13-0837 |

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