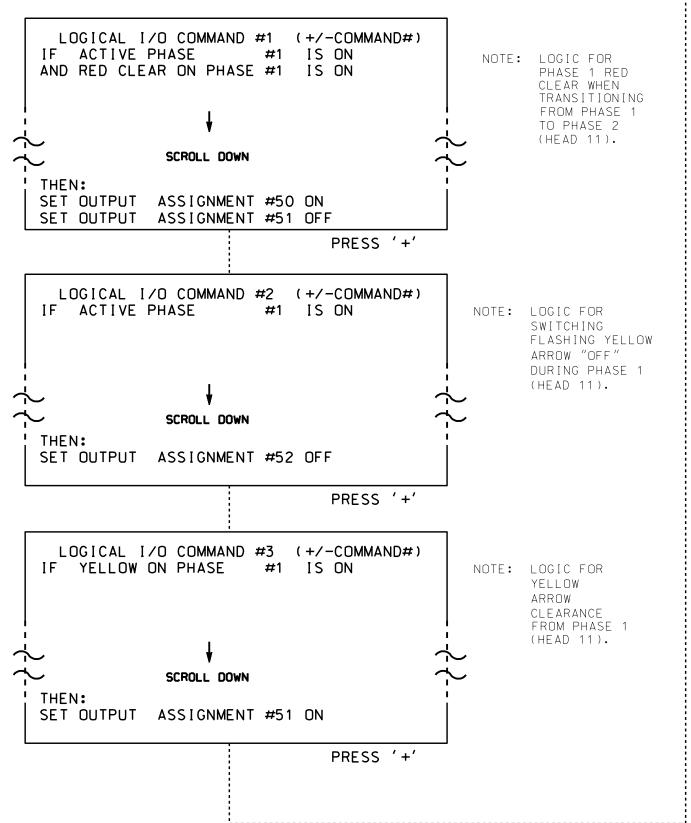
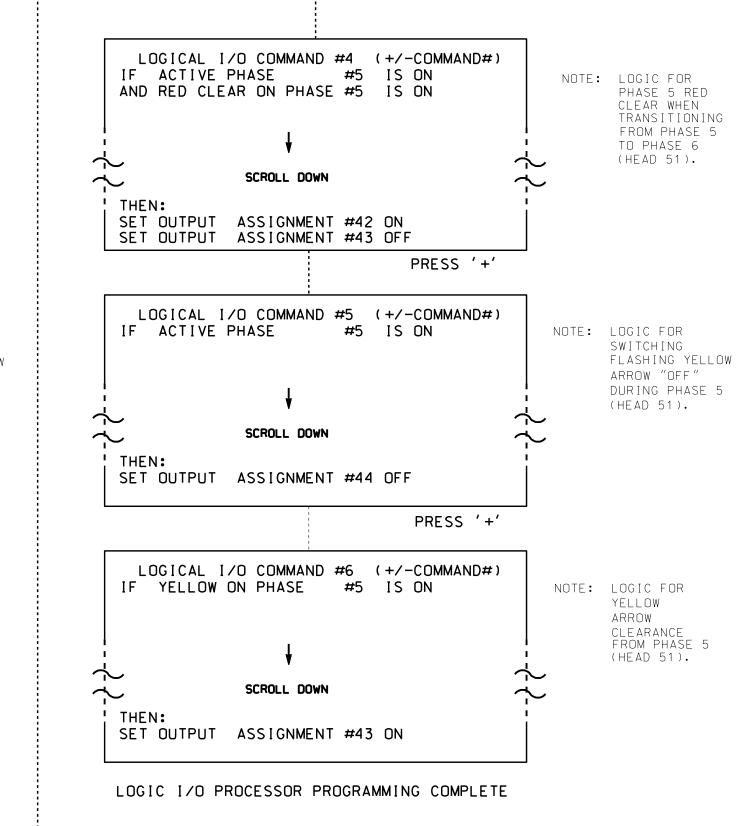
(program controller as shown below)

1. 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, 3, 4, 5 AND 6.

2. FROM MAIN MENU PRESS '6' (OUTPUTS), THEN '3' (LOGICAL I/O PROCESSOR).

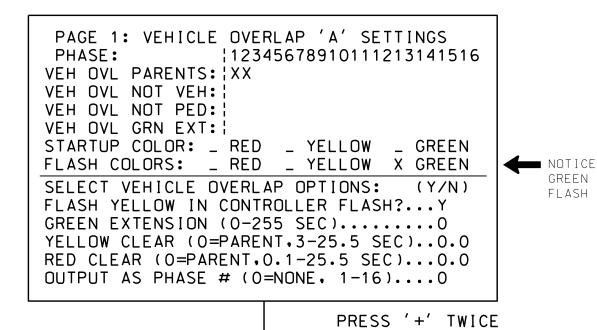


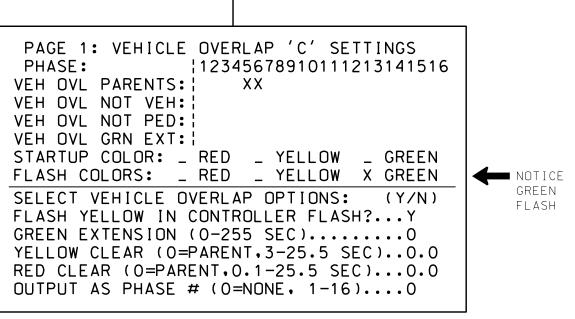


OVERLAP PROGRAMMING DETAIL FOR DEFAULT PHASING

(program controller as shown below)

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





OVERLAP PROGRAMMING COMPLETE

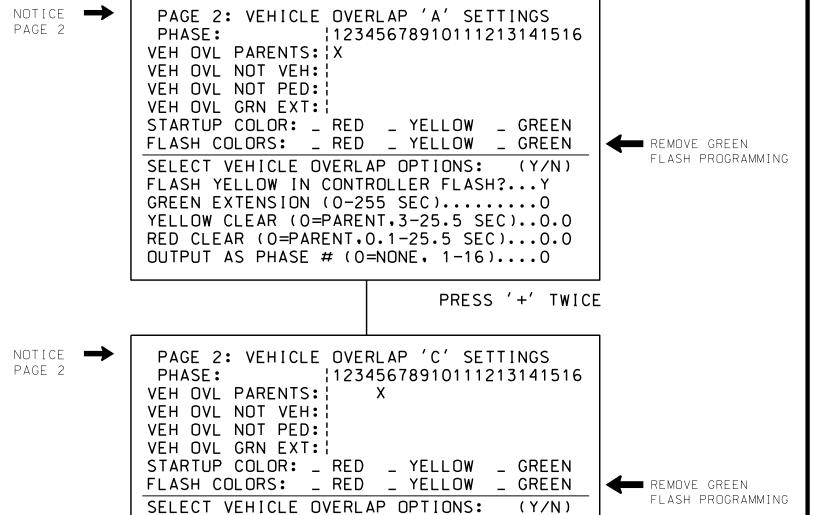
OVERLAP PROGRAMMING DETAIL FOR ALTERNATE PHASING

PROJECT REFERENCE NO.

2017CPT.03.01.10651 Sig. 3.2

(program controller as shown below)

FROM MAIN MENU PRESS '8' (OVERLAPS). THEN '1' (VEHICLE OVERLAP SETTINGS). PRESS 'NEXT' TO ADVANCE TO PAGE 2.



OVERLAP PROGRAMMING COMPLETE

FLASH YELLOW IN CONTROLLER FLASH?...Y

GREEN EXTENSION (0-255 SEC).....

OUTPUT AS PHASE # (0=NONE, 1-16)....0

YELLOW CLEAR (O=PARENT.3-25.5 SEC)..0.0

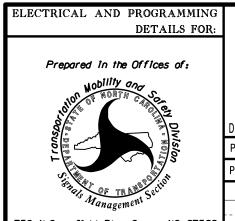
RED CLEAR (0=PARENT,0.1-25.5 SEC)...0.0

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 03-0212 DESIGNED: September 2015 SEALED: 3/30/2016 REVISED: N/A

OUTPUT REFERENCE SCHEDULE

OUTPUT 42 = Overlap C Red OUTPUT 43 = Overlap C Yellow OUTPUT 44 = Overlap C Green OUTPUT 50 = Overlap A Red OUTPUT 51 = Overlap A Yellow OUTPUT 52 = Overlap A Green

Electrical Detail - Sheet 2 of 5



US 117-NC 132 (S College Rd) Big K/Dick's Sporting Goods

ivision 3 New Hanover County Wilmington PLAN DATE: March 2016 REVIEWED BY: BAS

REVISIONS

PREPARED BY: S. Armstrong | REVIEWED BY: INIT. DATE

750 N.Greenfield Pkwy.Garner.NC 27529

SIG. INVENTORY NO. 03-0212

SEAL