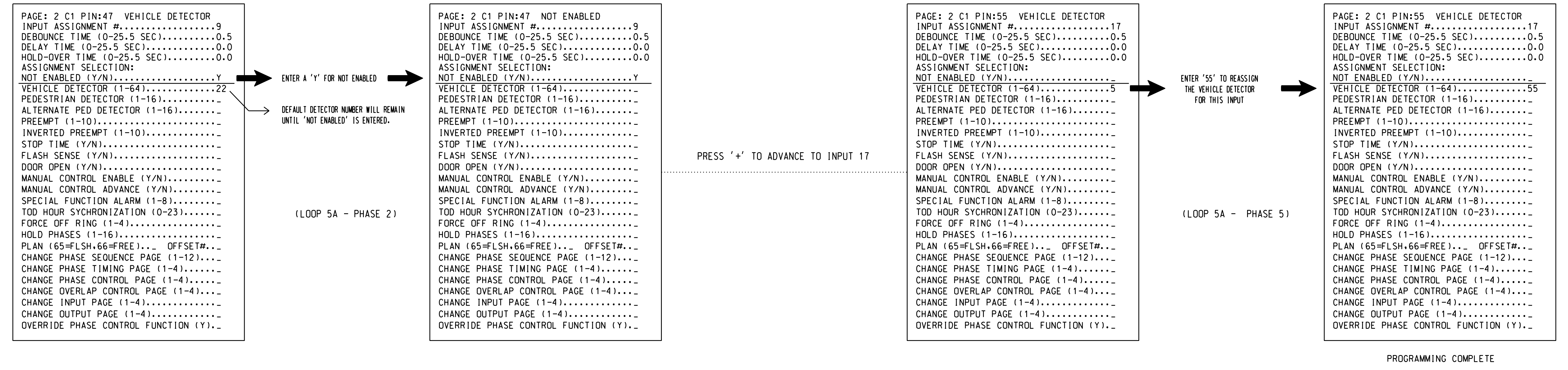


INPUT PAGE 2 ASSIGNMENT PROGRAMMING DETAIL FOR ALTERNATE PHASING - LOOP 5A
(program controller as shown below)

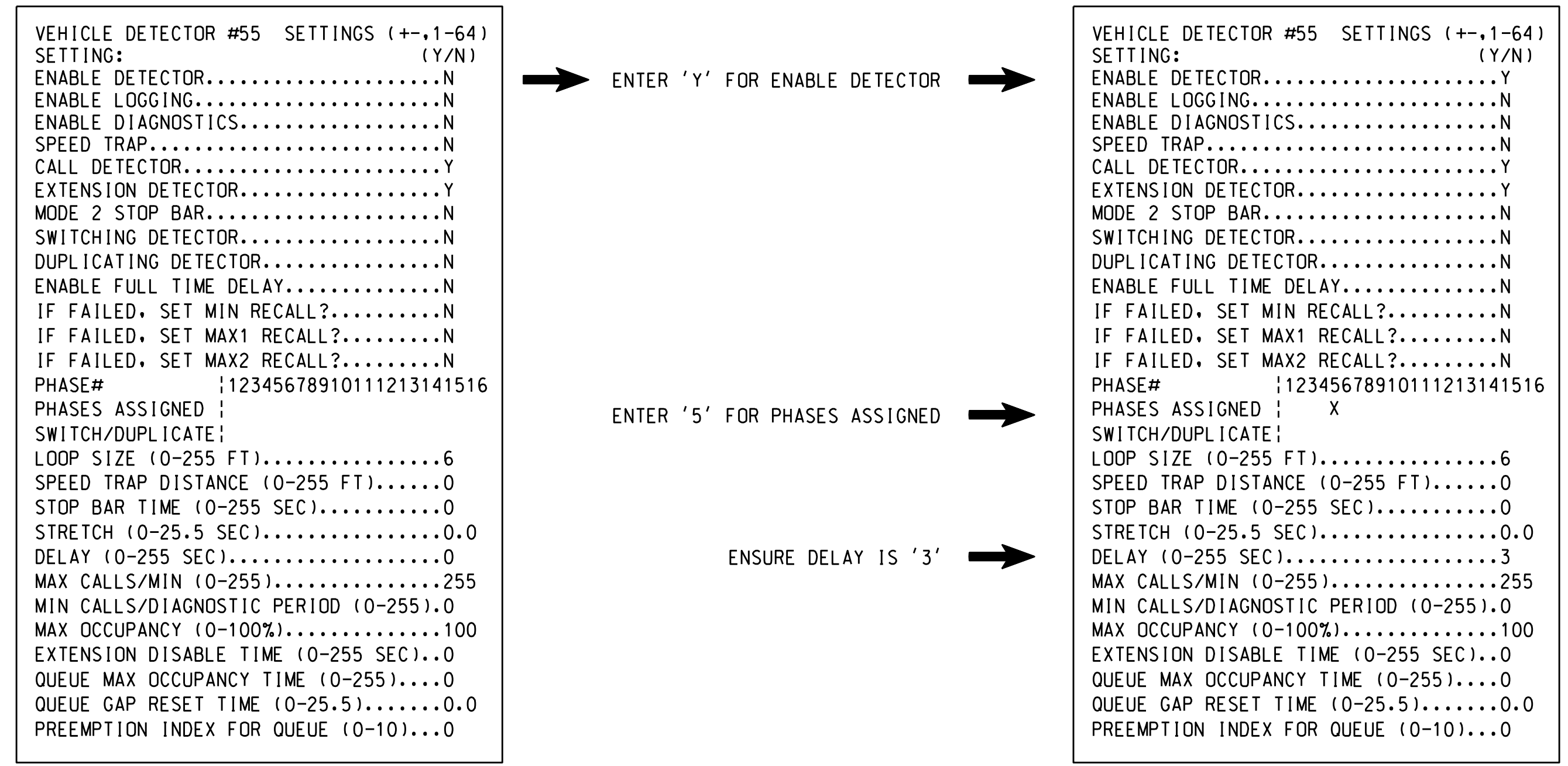
- NOTES: 1. THIS PROGRAMMING APPLIES FOR INPUT PAGE 2 ONLY. INPUT PAGE 1 WILL USE STANDARD DEFAULT SETTINGS. THIS PROGRAMMING IS NECESSARY FOR PROPER DETECTOR OPERATION DURING ALTERNATE PHASING OPERATION.
2. THE FIRST TASK THIS PROGRAMMING ACCOMPLISHES IS THE DISABLING OF INPUT #9 (DETECTOR 22) SO THAT A VEHICLE CALL WILL NOT BE PLACED TO PHASE 2 DURING ALTERNATE PHASING OPERATION. THE SECOND TASK THIS PROGRAMMING ACCOMPLISHES IS THAT IT REASSIGNS DETECTOR 55 TO INPUT #17 SO THAT THE DELAY ON LOOP 5A CAN BE REDUCED FROM 15 SECONDS TO 3 SECONDS.

FROM MAIN MENU PRESS '5' (INPUTS), THEN PRESS 'NEXT' TO GET TO INPUT PAGE '2'. PRESS THE '+' KEY UNTIL INPUT 9 IS REACHED.



SPECIAL DETECTOR PROGRAMMING DETAIL - LOOP 5A (ALT.)
(program controller as shown below)

FROM MAIN MENU PRESS '7' (DETECTORS), THEN PRESS '1' FOR VEHICLE DETECTORS. PRESS THE '-' KEY TO GET TO VEHICLE DETECTOR #55.



NOTE: DETECTOR IS PROGRAMMED PER THE INPUT FILE CONNECTION AND PROGRAMMING CHART SHOWN ON SHEET 1.

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 07-1470
 DESIGNED: May 2018
 SEALED: May 20, 2018
 REVISED: N/A

Project #: 170908

DAVENPORT
 HOME OFFICE:
 119 BROOKSTOWN AVENUE, SUITE PH1
 WINSTON-SALEM, NC 27101
 336.744.1638 www.davenportworld.com
 NCBELS FIRM LICENSE NO. C-2522

Electrical Detail - Final Design - Sheet 5 of 6

Prepared for: **ROYAL HINSHAW**
 750 N. Greenfield Pkwy, Garner, NC 27529

NC 68 (Eastchester Dr.)
 at
 Cypress Court

Division 7 Guilford County High Point

PLAN DATE: May 2018 REVIEWED BY: R Hinshaw
 PREPARED BY: L Boyer REVIEWED BY:

REVISIONS INIT. DATE

DocuSigned by: **Royal Hinshaw** 05/20/2018
 SIGNATURE DATE
 SIG. INVENTORY NO. 07-1470

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 ROYAL HINSHAW
 032117