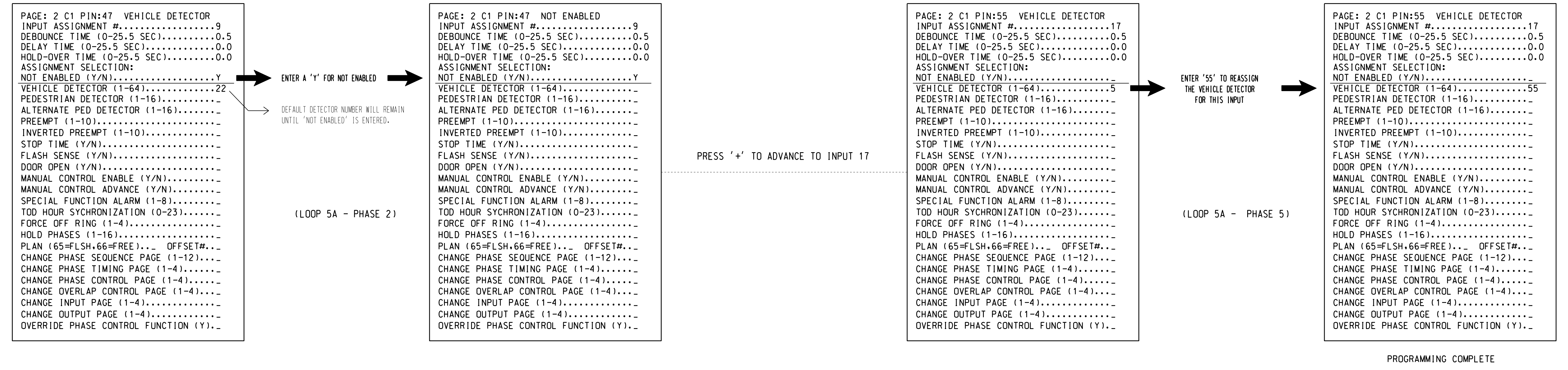


INPUT PAGE 2 ASSIGNMENT PROGRAMMING DETAIL FOR ALTERNATE PHASING - LOOP 5A

(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.

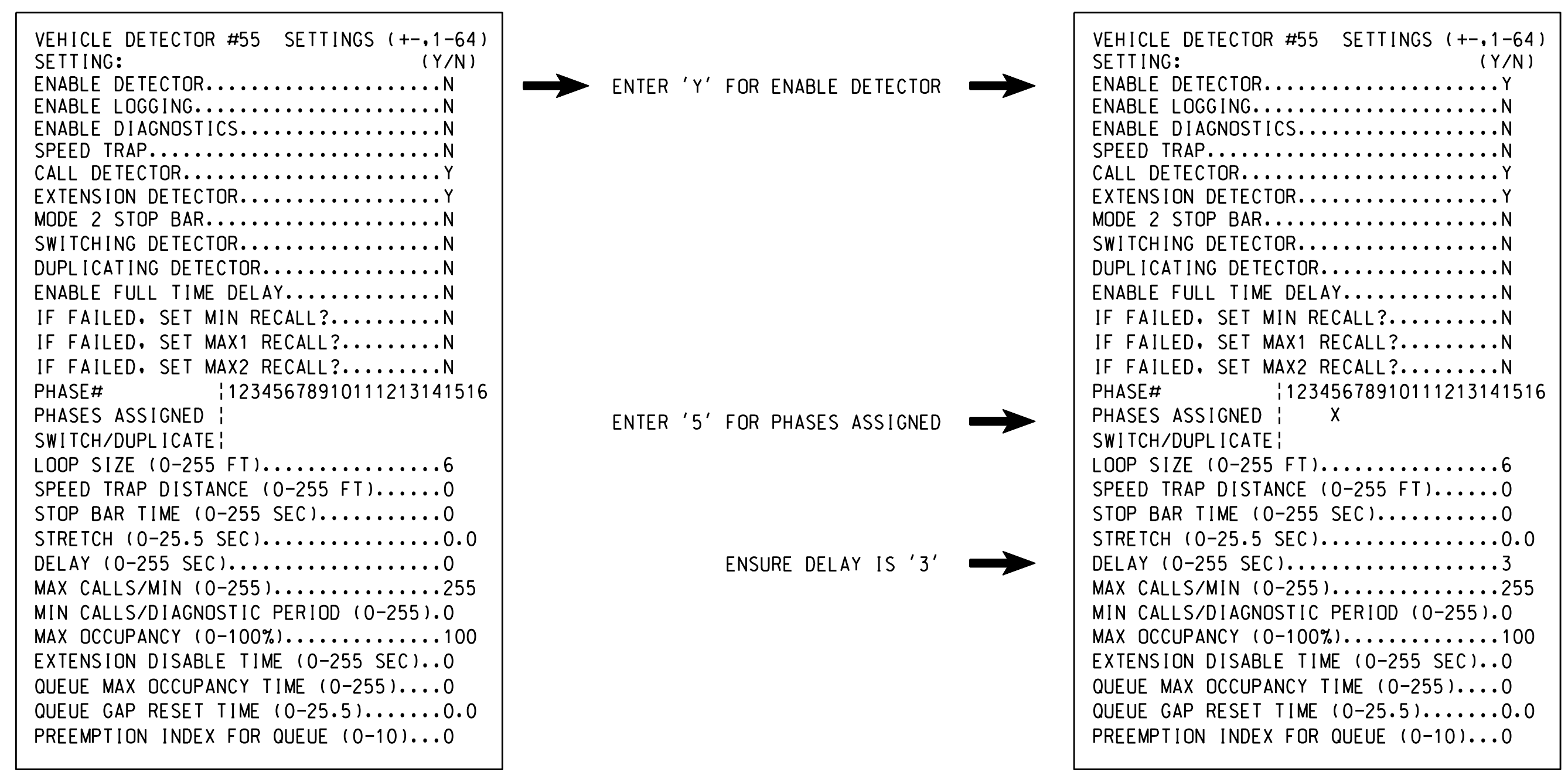
FROM MAIN MENU PRESS '5' (INPUTS), THEN PRESS 'NEXT' TO GET TO INPUT PAGE '2'. PRESS THE '+' KEY UNTIL INPUT 9 IS REACHED.



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: 08-1018t2  
DESIGNED: January 2022  
SEALED: 4/19/2022  
REVISED: N/A

Electrical Detail - Sheet 4 of 5

|   |  |                                 |  |
|---|--|---------------------------------|--|
| <p>750 N. Greenfield Pkwy, Garner, NC 27529</p> | <p>NC 42 (Main Street)<br/>at<br/>SR 1520 (Rosser Road)<br/>and Magneti Marelli Driveway</p> |                                 |  |
|   | <p>Division 8 Lee County Sanford</p>   | <p>PLANNED BY: Zarrar Zafar</p> |  |
| <p>REVISIONS</p>                                | <p>INIT.</p>   | <p>DATE</p>                     | <p>DocuSign by: D. Todd Joyce 04/20/2022</p> |

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIG. INVENTORY NO. 08-1018t2

20-Apr-2022 11:13  
W:\1018-08-Sig-9.4-2022\mde-12.dgn  
ZZZ