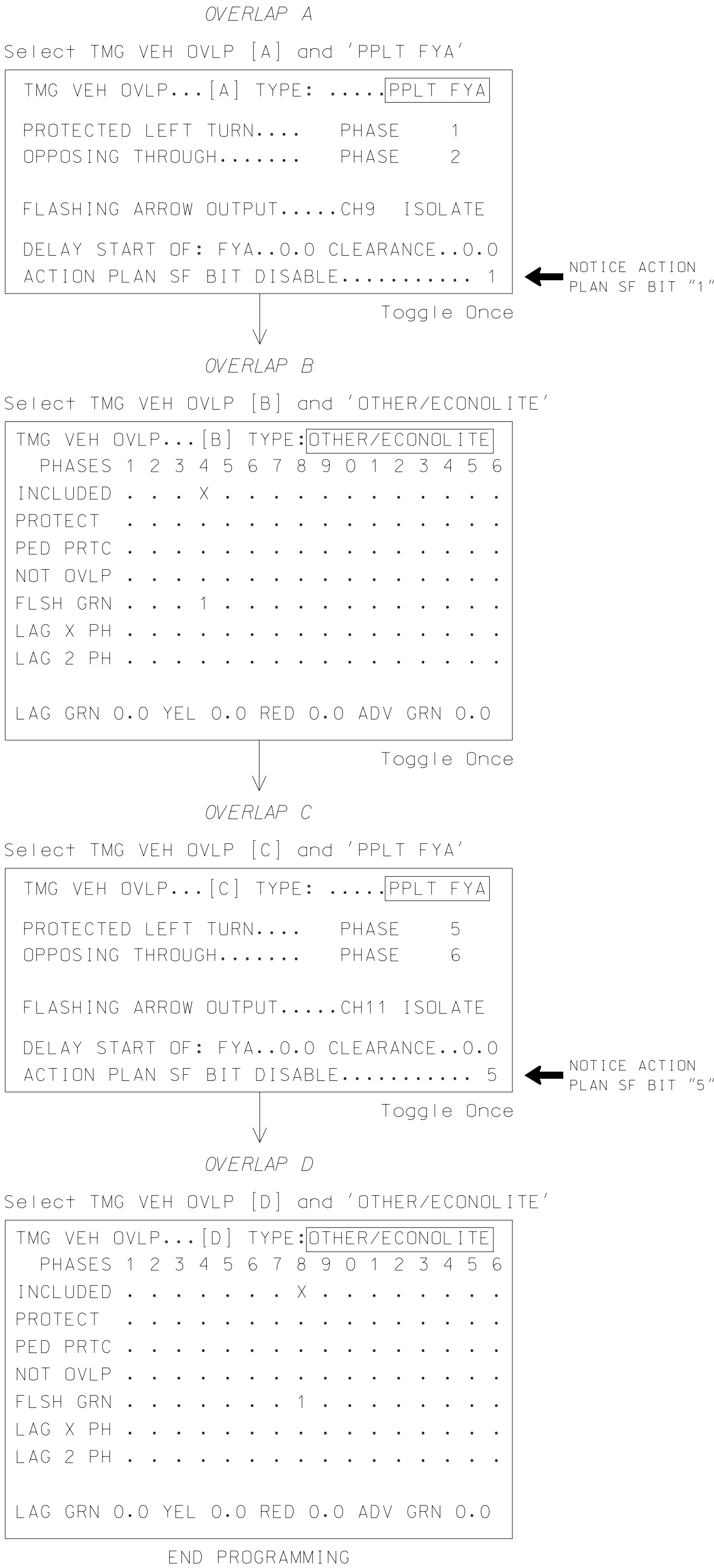


ECONOLITE ASC/3-2070
OVERLAP PROGRAMMING DETAIL

(program controller as shown)

1. From Main Menu select
2. CONTROLLER
2. From CONTROLLER Submenu select
2. VEHICLE OVERLAPS



ECONOLITE ASC/3-2070 VEHICLE DETECTOR SETUP
PROGRAMMING DETAIL FOR ALTERNATE PHASING

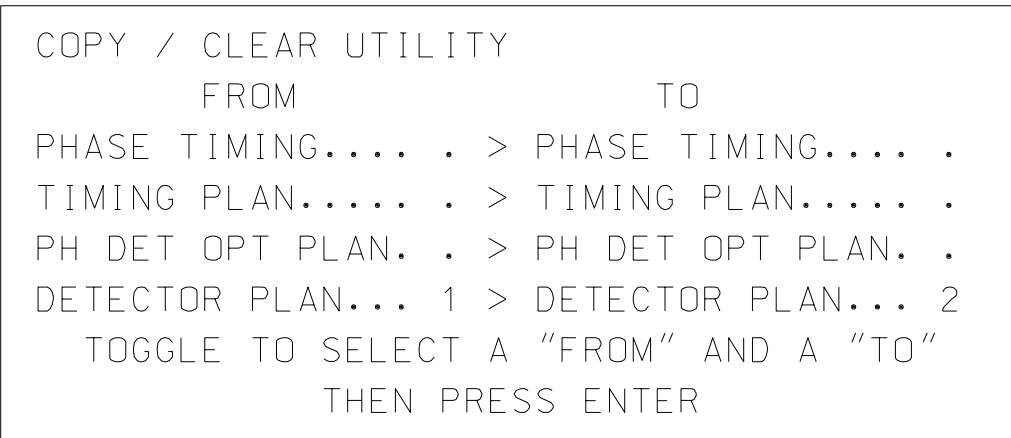
LOOPS 1A AND 5A

(program controller as shown)

IMPORTANT!

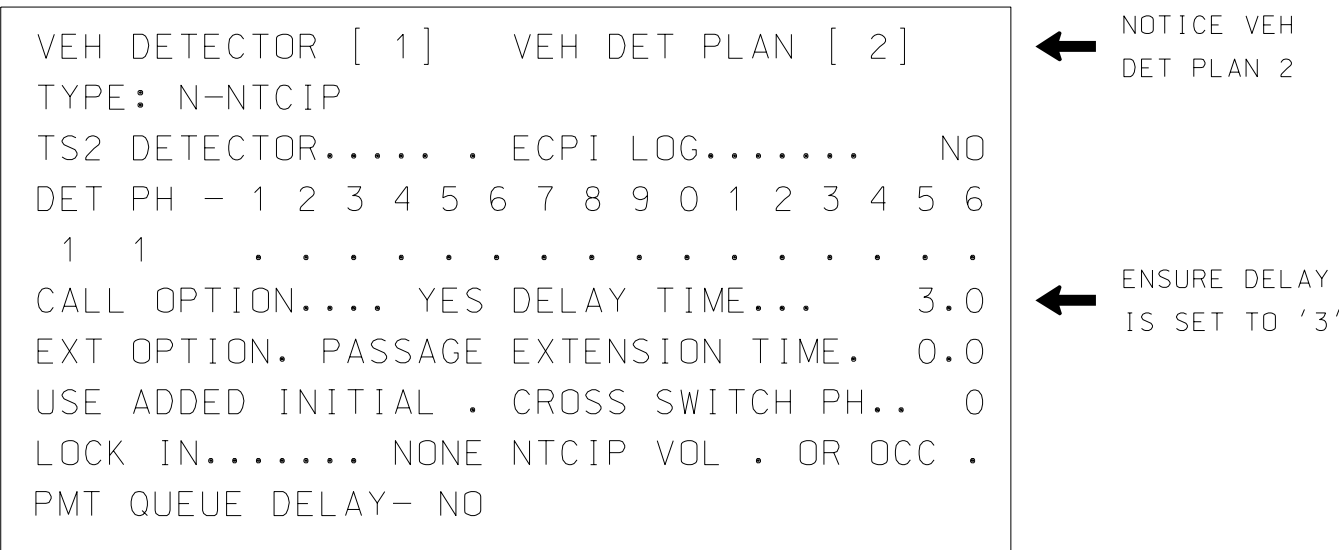
Program detectors per the input file connection and programming chart shown on sheet 1 before proceeding.

1. From Main Menu select
8. UTILITIES
2. From UTILITIES Submenu select
1. COPY/CLEAR
3. Copy from DETECTOR PLAN "1" to DETECTOR PLAN "2".

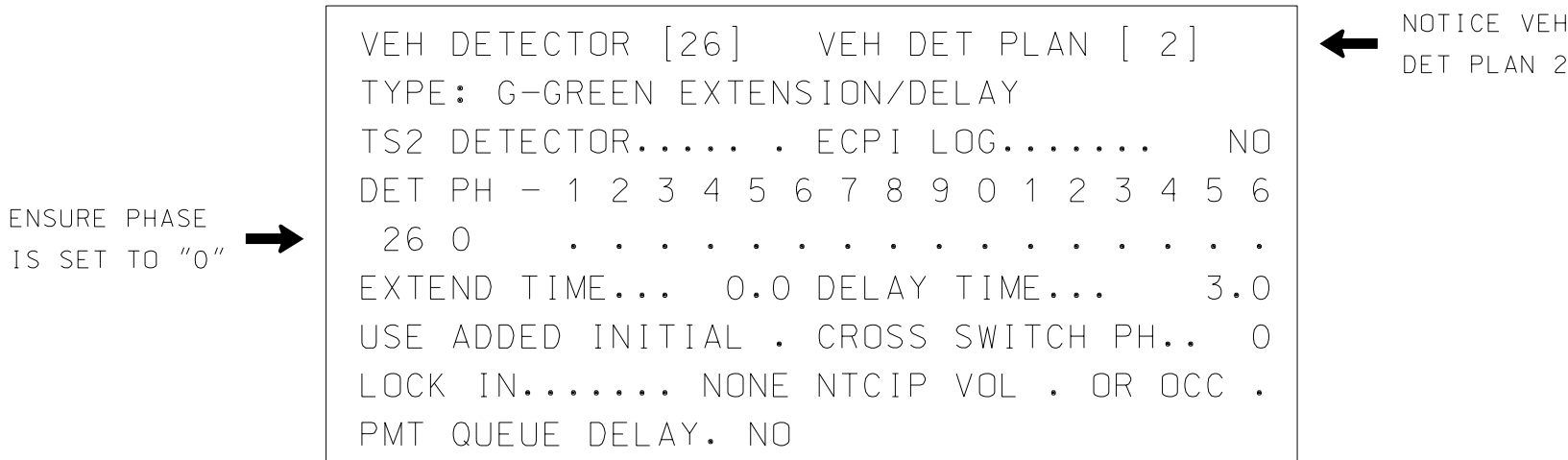


4. From Main Menu select
6. DETECTORS
5. From DETECTOR Submenu select
2. VEHICLE DETECTOR SETUP
6. Place cursor in VEH DET PLAN [] position and enter "2".

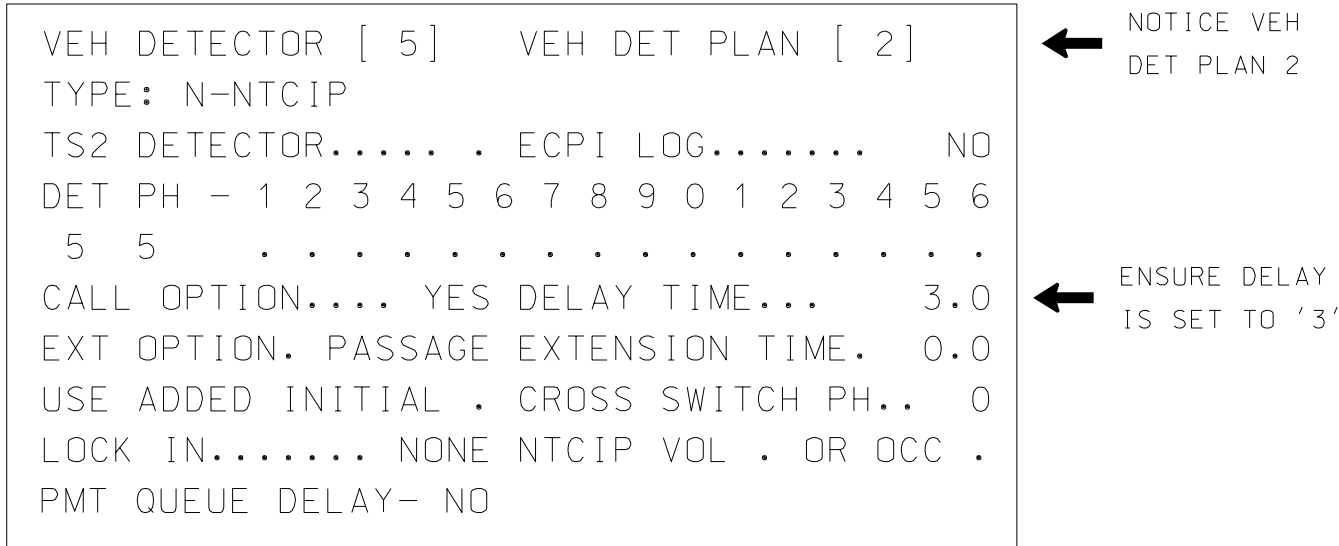
- Place cursor in VEH DETECTOR [] position and enter "1".
- Set delay time to "3".



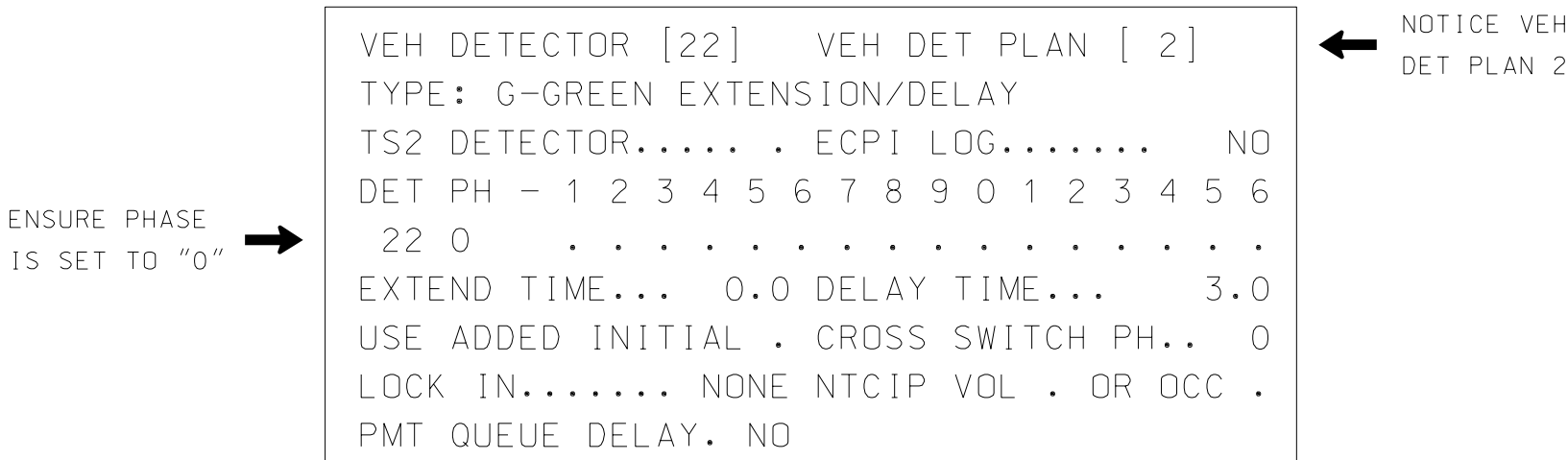
- Place cursor in VEH DETECTOR [] position and enter "26".
- Set assigned phase to "0".



- Place cursor in VEH DETECTOR [] position and enter "5".
- Set delay time to "3".



- Place cursor in VEH DETECTOR [] position and enter "22".
- Set assigned phase to "0".



END PROGRAMMING

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 07-0935T3
DESIGNED: August 2025
SEALED: 08-14-2025
REVISED: N/A

Electrical Detail - Sheet 2 of 4
Temporary Design 3

ELECTRICAL AND PROGRAMMING DETAILS FOR:		SR 1820 (Skeet Club Road) at SR 1818 (Johnson Street)		DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
Prepared for the Offices of:		Division 7		Guilford County	
High Point		PLAN DATE: August 2025		REVIEWED BY: AM Encarnacion	
PREPARED BY: JT Stiff		REVIEWED BY: PL Alexander		DATE	
REVISIONS		INIT.		DATE	
750 N.Greenfield Pkwy,Garner,NC 27529		Seal of the State of North Carolina Department of Transportation Signal Management Section		Seal of the State of North Carolina Professional Engineer Anthony M. Encarnacion 044476	
1616 EAST MILLBROOK ROAD, SUITE 160 RALEIGH, NORTH CAROLINA 27609 (919) 876-6888 NCBEES #F-0326		Division 7		High Point	
14-AUG-2025 15:25 DW//SUD0036343-works-ins-com:ATKMANC01/Documents/Roads and Bridges/Projects/100059632_JSSR S1g and ITS/Task 05.11_Signals/070935T3_sml.ea_20250314.dgn ENC45366 AT LUS21624		Seal of the State of North Carolina Professional Engineer Anthony M. Encarnacion 044476		Seal of the State of North Carolina Professional Engineer Anthony M. Encarnacion 044476	
1616 EAST MILLBROOK ROAD, SUITE 160 RALEIGH, NORTH CAROLINA 27609 (919) 876-6888 NCBEES #F-0326		Division 7		High Point	
14-AUG-2025 15:25 DW//SUD0036343-works-ins-com:ATKMANC01/Documents/Roads and Bridges/Projects/100059632_JSSR S1g and ITS/Task 05.11_Signals/070935T3_sml.ea_20250314.dgn ENC45366 AT LUS21624		Seal of the State of North Carolina Professional Engineer Anthony M. Encarnacion 044476		Seal of the State of North Carolina Professional Engineer Anthony M. Encarnacion 044476	