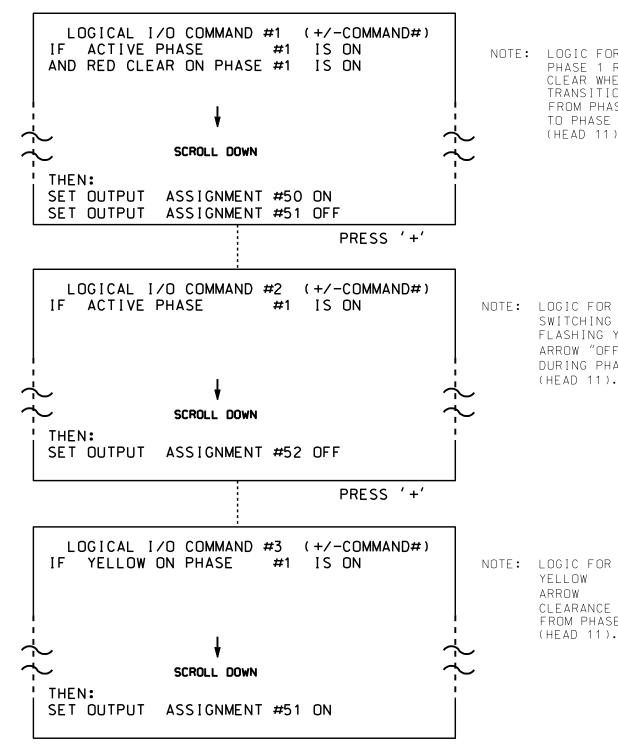
LOGICAL I/O PROCESSOR PROGRAMMING DETAIL

TO PRODUCE SPECIAL FYA-PPLT SIGNAL SEQUENCE

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



LOGIC I/O PROCESSOR PROGRAMMING COMPLETE

<u>OUTPUT</u>	REFE	RENCE	SC	<u>CHEDULE</u>
OUTPUT	51 =	Overlap Overlap Overlap	Α	Yellow

NOTE: LOGIC FOR PHASE 1 RED CLEAR WHEN TRANSITIONING FROM PHASE 1 TO PHASE 2 (HEAD 11).

> SWITCHING FLASHING YELLOW ARROW "OFF" DURING PHASE 1 (HEAD 11).

YELLOW ARROW CLEARANCE FROM PHASE 1 (HEAD 11).

OVERLAP PROGRAMMING DETAIL FOR DEFAULT PHASING

(program controller as shown below)

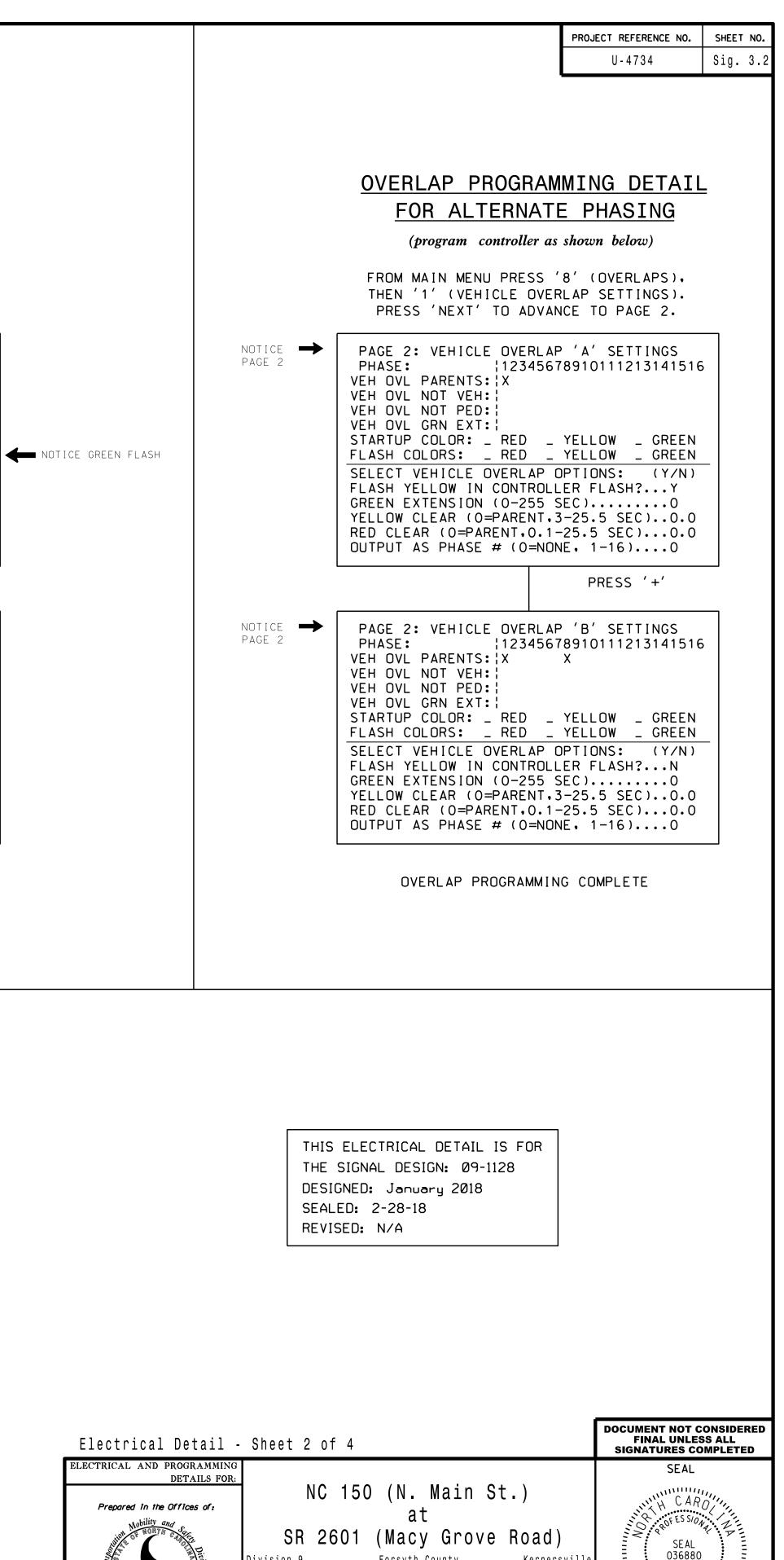
FROM MAIN MENU PRESS '8' (OVERLAPS), THEN '1' (VEHICLE OVERLAP SETTINGS).

PAGE 1: VEHICLE OVERLAP 'A' SETTINGS PHASE: 12345678910111213141516 VEH OVL PARENTS: XX
VEH OVL NOT VEH: VEH OVL NOT PED: VEH OVL GRN EXT: STARTUP COLOR: _ RED _ YELLOW _ GREEN FLASH COLORS: _ RED _ YELLOW X GREEN
SELECT VEHICLE OVERLAP OPTIONS: (Y/N) FLASH YELLOW IN CONTROLLER FLASH?Y GREEN EXTENSION (0-255 SEC)0 YELLOW CLEAR (0=PARENT,3-25.5 SEC)0.0 RED CLEAR (0=PARENT,0.1-25.5 SEC)0.0 OUTPUT AS PHASE # (0=NONE, 1-16)0

PRESS '+'

PAGE 1: VEHICLE OVERLAP 'B' SETTINGS PHASE: 12345678910111213141516
VEH OVL PARENTS: X X VEH OVL NOT VEH:
VEH OVL NOT PED:: VEH OVL GRN EXT::
STARTUP COLOR: _ RED _ YELLOW _ GREEN FLASH COLORS: _ RED _ YELLOW _ GREEN
SELECT VEHICLE OVERLAP OPTIONS: (Y/N) FLASH YELLOW IN CONTROLLER FLASH?N GREEN EXTENSION (0-255 SEC)0
YELLOW CLEAR (0=PARENT,3-25.5 SEC)0.0 RED CLEAR (0=PARENT,0.1-25.5 SEC)0.0 OUTPUT AS PHASE # (0=NONE, 1-16)0

OVERLAP PROGRAMMING COMPLETE



	Division 9	Forsyth	County	Kern	ersville		° . Ξ
	PLAN DATE: January	2018	REVIEWED BY:			F. SNGINE	ER. S.
	PREPARED BY: James Pe	terson	REVIEWED BY:			H M.	MIL
Stals Management	REVISIONS			INIT.	DATE	DocuSigned by:	
						Keith M. Mins	3/5/201
0 N.Greenfield Pkwy,Garner,NC 27529						2F80786E8CD34A5	DATE
						SIG. INVENTORY NO.	09-1128