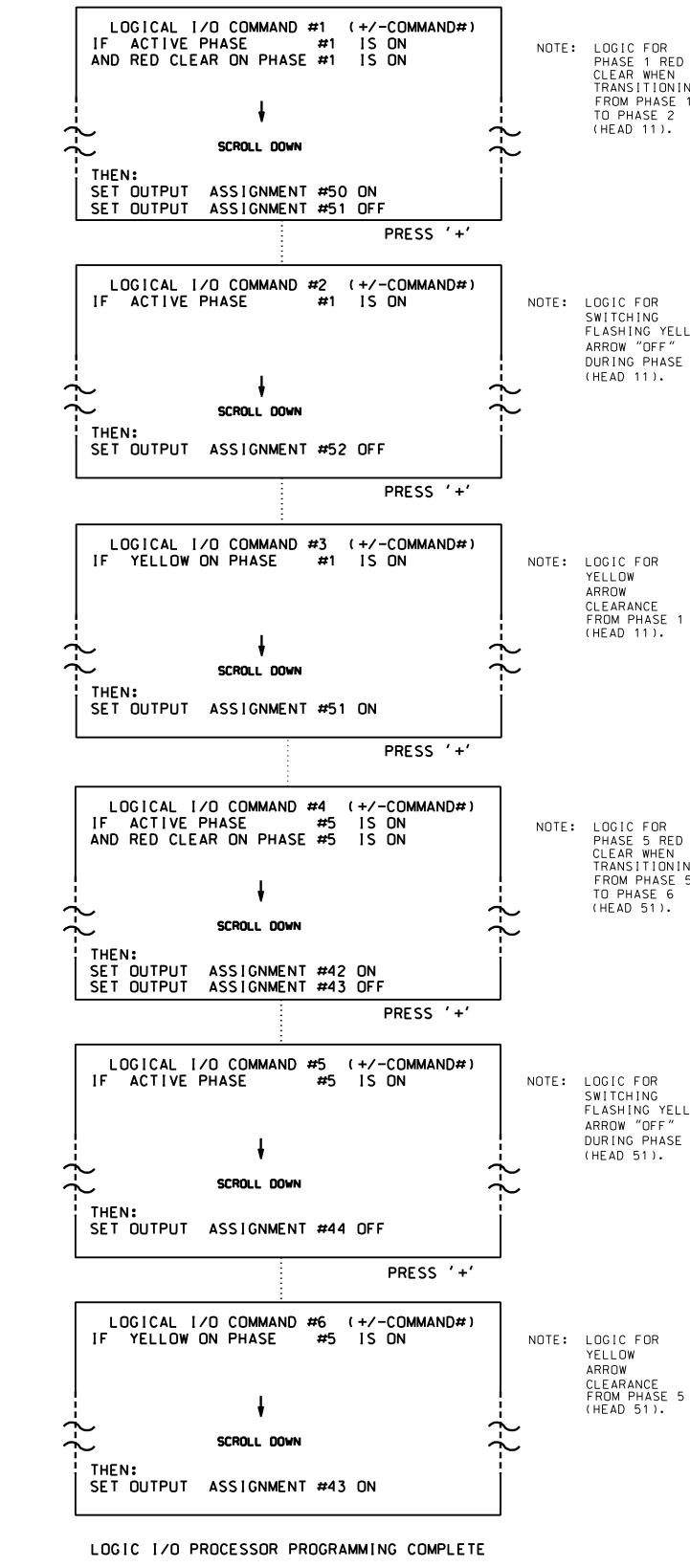
LOGICAL I/O PROCESSOR PROGRAMMING

TO PRODUCE SPECIAL FYA-PPLT SIGNAL

(program controller as shown below)

- 1. FROM MAIN MENU PRESS '2' (PHASE CONTROL), THEN '1' CONTROL FUNCTIONS). SCROLL TO THE BOTTOM OF THE MENI ENABLE ACT LOGIC COMMANDS 1, 2, 3, 4, 5 AND 6.
- 2. FROM MAIN MENU PRESS '6' (OUTPUTS), THEN '3' (LOGIC PROCESSOR).



<u>B DETAIL</u> <u>SEQUENCE</u>						
(PHASE NU AND	OVERLAP PROGRAMMING DETAIL FOR DEFAULT PHASING (program controller as shown below)					
CAL I/O						
C FOR SE 1 RED R WHEN ISITIONING A PHASE 1 PHASE 2 D 11).	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 VEH:: VEH OVL NOT PED:: VEH OVL GRN EXT:: STARTUP COLOR: _ RED _ YELLOW _ GREEN FLASH COLORS: _ RED _ YELLOW X GREEN					
FOR HING VING YELLOW VOFF" IG PHASE 1 11).	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 O YELLOW CLEAR (0=PARENT.0.1-25.5 SEC)0.0 O OUTPUT AS PHASE # (0=NONE. 1-16)0 PRESS '+' TWICE					
FOR JW / RANCE PHASE 1 11).	PAGE 1: VEHICLE OVERLAP 'C' SETTINGS PHASE: 12345678910111213141516 VEH OVL PARENTS: XX VEH OVL NOT VEH: VEH OVL NOT VEH: 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.0.1-25.5 SEC)0.0 RED CLEAR (0=PARENT.0.1-25.5 SEC)00 OUTPUT AS PHASE # (0=NONE. 1-16)0					
C FOR EE 5 RED R WHEN ISITIONING A PHASE 5 HASE 6 D 51).	OVERLAP PROGRAMMING COMPLETE					

FLASHING YELLOW ARROW "OFF" DURING PHASE 5

OUTPUT REFERENCE SCHEDULE									
	USE	. TO	INTE	RPI	RET LOGIC	PR	OCESSOR		
	OUT	PUT	42	=	Overlop	o c	Red		
					Overlap				
					Overlap				
	OUT	PUT	50	=	Overlap	A	Red		
	OUT	PUT	51	=	Overlap	A	Yellow		
	OUT	PUT	52	=	Overlap	A	Green		
					-				

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NOTICE

NOTICE

GREEN

FLASH

GREEN

FLASH

