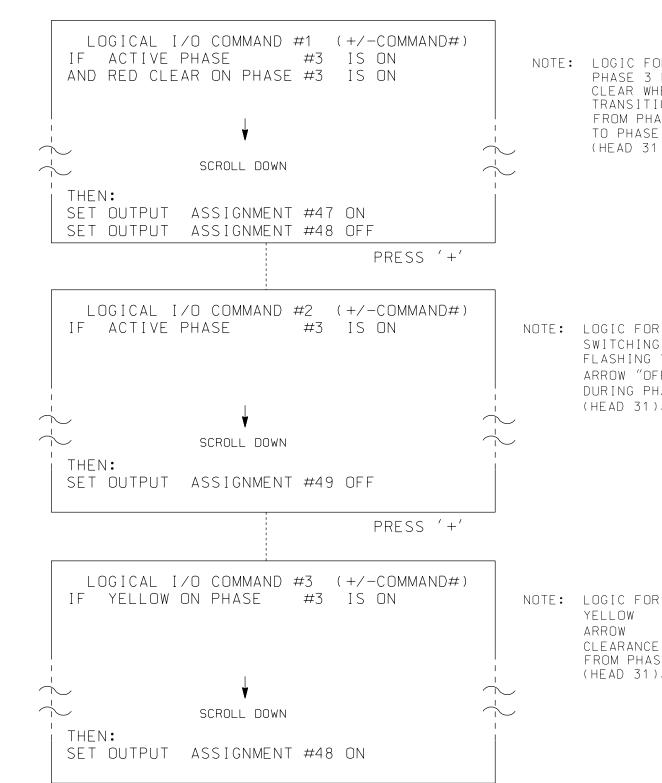
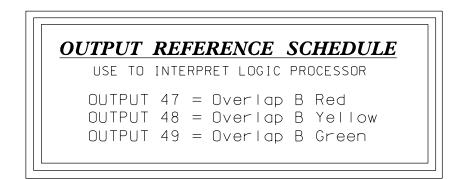
LOGICAL I/O PROCESSOR PROGRAMMING TO PRODUCE SPECIAL FYA-PPLT SIGNAL

(program controller as shown below)

- 1. FROM MAIN MENU PRESS '2' (PHASE CONTROL), THEN '1' (PHAS 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/ PROCESSOR).



LOGIC I/O PROCESSOR PROGRAMMING COMPLETE



DETAIL SEQUENCE	
IASE ND	OVERLAP PROGRAMM (progra
Ι/Ο	FROM MAII Then '1'
FOR 3 RED WHEN ITIONING PHASE 3 ASE 6 31).	PAGE 1: PHASE: VEH OVL VEH OVL VEH OVL VEH OVL STARTUP FLASH CO SELECT V FLASH YE GREEN EX YELLOW C RED CLEA OUTPUT A
TOR ING NG YELLOW YOFF " PHASE 3 31).	
OR	OVERLAP PROGRAMM
NCE HASE 3 31).	FROM THEN PRESS
	NOTICE PAGE 2 PAGE 2 PAGE 2 PAGE 2 VEH 0 VEH 0 VEL 0 VEH 0 VEL 0



ATKINS 1616 EAST MILLBROOK ROAD, SUITE 160 RALEIGH, NORTH CAROLINA 27609 (919) 876-6888 NCBEES #F-0326

	PROJECT REFERENCE NO.	SHEET NO. Sig. 11.2
RAMMING DETAIL FOR DEFAULT PHASING		
(program controller as shown below)		
OM MAIN MENU PRESS '8' (OVERLAPS), en '1' (vehicle overlap settings).		
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 X GREEN SELECT VEHICLE OVERLAP OPTIONS: (Y/N) GREEN		
FLASH YELLOW IN CONTROLLER FLASH?Y FLASH 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 DUTPUT AS PHASE # (0 =NONE, 1-16)0		
OVERLAP PROGRAMMING COMPLETE		
RAMMING DETAIL FOR ALTERNATE PHASING		
(program controller as shown below)		
FROM MAIN MENU PRESS '8' (OVERLAPS),		
THEN '1' (VEHICLE OVERLAP SETTINGS). PRESS 'NEXT' TO ADVANCE TO PAGE 2.		
PRESS '+'		
PAGE 2: VEHICLE OVERLAP 'B' SETTINGS		
PHASE: 12345678910111213141516 VEH OVL PARENTS: 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?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 # (O=NONE, 1-16)0		
OVERLAP PROGRAMMING COMPLETE		
THIS ELECTRICAL DETAIL IS FOR		
THE SIGNAL DESIGN: Ø3-1102 DESIGNED: April 2017		
SEALED:		
REVISED:		
ELECTRICAL AND PROGRAMMING Southbound SR 1409	NLESS ALL SIGNATURES	
(Military Cutoff Road)		0_{1}
Prepared for the Offices of: at	ngton	NAT T
	SEAL	
Bradfield Court Division 03 New Hanover County Wilmi PLAN DATE: April 2017 REVIEWED BY: MB Toth DEEPADED BY: LD Stouchko	ngton	ER MARKEN A
PREPARED BY: LU STOUCNKO REVIEWED BY:	DATE	annannan, ann an
750 N.Greenfield Pkwy,Garner,NC 27529	DocuSigned by: Melissa B. Toth	6/6/2017

SIG. INVENTORY NO. 03-1102

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