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
- 3. Toggle until positioned on Overlap G.

OVERLAP G
Select TMG VEH OVLP [G] and 'NORMAL'
TMG VEH OVLP[G] TYPE: NORMAL PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 INCLUDED
LAG GRN 0.0 YEL 0.0 RED 0.0
Toggle U V on Overl
OVERLAP A
Select TMG VEH OVLP [A] and 'PPLT FYA'
TMG VEH OVLP[A] TYPE: PPLT FY
PROTECTED LEFT TURN PHASE 1 OPPOSING THROUGH OVERLAP G
FLASHING ARROW OUTPUTCH9 ISOLAT
DELAY START OF: FYAO.O CLEARANCEC ACTION PLAN SF BIT DISABLE

END PROGRAMMING

Intil Positioned ap A

• 0 0

FLASHER CIRCUIT MODIFICATION DETAIL

IN ORDER TO ENSURE THAT SIGNALS FLASH CONCURRENTLY ON THE SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGES:

1. ON REAR OF PDA - REMOVE WIRE FROM TERM. T2-4 AND TERMINATE ON T2-2. 2. ON REAR OF PDA - REMOVE WIRE FROM TERM. T2-5 AND TERMINATE ON T2-3. 3. REMOVE FLASHER UNIT 2.

THE CHANGES LISTED ABOVE TIES ALL PHASES AND OVERLAPS TO FLASHER UNIT 1.

Countdown Ped Signals are required to display timing only during Ped Clearance Interval. Consult Ped Signal Module user's manual for instructions on selecting this feature.

	Elect
	ELECTRI
THIS ELECTRICAL DETAIL THE SIGNAL DESIGN: 07 DESIGNED: March 2024 SEALED: 3-7-2024 REVISED: N/A	Prei
TRANSYSTEMS	wood Avenue h, NC 27603 9.789.9977 9.789.9591 e: F-0453

PROJECT REFERENCE NO.	SHEET NO.
U-6011	Sig. 3.2

COUNTDOWN PEDESTRIAN SIGNAL OPERATION

ctrical Detail -	Sheet 2 of 2		DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED
FRICAL AND PROGRAMMING DETAILS FOR:	US 70 (S. Ch	urch Street)	SEAL
Prepared for the Offices of:	a SR 1158 (Huffma Shadowbro	•	SEAL
ivisio	008453		
	PLAN DATE: March 2024	REVIEWED BY: J.T. Rowe, Jr.	Of NGINER.
	PREPARED BY: J.T. Rowe, Jr.	REVIEWED BY:	T ROW LINE
Stals Management	REVISIONS	INIT. DATE	John T. Rowe Jr.
Greenfield Pkwy,Garner,NC 27529			DEEE832000E7407 3-7-2024 DATE
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