<u>ECONOLITE ASC/3-2070 L</u> OGI	IC PROCESSOR PROGRAMMING DETAIL	U-4758
FOR LEADING PED I	NTERVAL (DELAYED GREEN)	
<i>(program controller as shown)</i> The following logic processor configuration holds the FYA's on signal heads 11 and 51 red for the duration of the delayed green time (leading ped interval) when serving a ped call on the opposing through phase.		FLASHER CIRCUIT MODIFICATION DETAIL IN ORDER TO INSURE THAT SIGNALS FLASH CONCURRENTLY ON TH
		SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGE
<ol> <li>From Main Menu select 1. CONFIGURATION</li> <li>From CONFIGURATION Submenu select 8. LOGIC PROCESSOR</li> <li>From the LOGIC PROCESSOR Submenu select 2. LOGIC STATEMENTS</li> </ol>	<ol> <li>From Main Menu select 1. CONFIGURATION</li> <li>From CONFIGURATION Submenu select 8. LOGIC PROCESSOR</li> <li>From the LOGIC PROCESSOR Submenu select 1. LOGIC STATEMENT CONTENT CONTENT</li> </ol>	1. ON REAR OF PDA - REMOVE WIRE FROM TERM, T2-4 AND TERMINATE O 2. ON REAR OF PDA - REMOVE WIRE FROM TERM, T2-5 AND TERMINATE O 3. REMOVE FLASHER UNIT 2. ONTROL
ENTER A "1" IN THE LP# FIELD, PRESS 'ENTER', AND PROGRAM AS SHOWN.	ENABLE LOGIC PROCESSOR STATEMENTS 1-2 BY POSITIONING The cursor over the fields shown below and using the Toggle key to enable them .	THE CHANGES LISTED ABOVE TIES ALL PHASES AND OVERLAPS TO FLASHEF
LP#:1COPY FROM:1ACTIVE:M(T/F)IFPEDONPHWALK2ISONANDVEHGREENONPH2ISOFFTHENSIGSETOLPRED1ONSIGSETOLPYELLOW1OFFSIGSETOVLPGREEN1OFFELSEELSEIII	LOGIC STATEMENT CONTROL 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 LP 1-15 E E	
	LP 31-45	<u>COUNTDOWN PEDESTRIAN SIGNAL OPERATION</u> Countdown Ped Signals are required to display timing only c
ENTER A "2" IN THE LP# FIELD, PRESS 'ENTER', AND PROGRAM AS SHOWN.	END PROGRAMMING	Ped Clearance Interval, Consult Ped Signal Module user's m for instructions on selecting this feature,
LP#: 2 COPY FROM: 2 ACTIVE: M (T/F) IF PED ON PH WALK 6 IS ON AND VEH GREEN ON PH 6 IS OFF THEN SIG SET OLP RED 3 ON SIG SET OLP YELLOW 3 OFF SIG SET OVLP GREEN 3 OFF	<u>ASC/3 FLASH SENSE INPUT CONTROL</u> FOR RED-RED FLASH	
ELSE <u>ECONOLITE ASC/3-2070 STARTUP AND</u> <u>SOFTWARE FLASH PROGRAMMING DETAIL</u> (program controller as shown)	<pre>*The NCDDT default database is programmed to addresss Yellow-Red flash. Logic Statement 100 must be modified as shown when running Red-Red flash. 1. From Main Menu select 1. CONFIGURATION 2. From CONFIGURATION Submenu select 8. LOGIC PROCESSOR 3. From LOGIC PROCESSOR Submenu select 2. LOGIC STATEMENTS Change the "LP" to 100 and move the cursor down. Delete the two "CTR-SET" statements by moving the cursor over them and hitting the "C" key. then hit "ENTER", select "LP SET CIB ON", hit "ENT", and then set the number to 427. THIS STATEMENT IS</pre>	
1. From Main Menu select 2. CONTROLLER 2. From CONTROLLER Submenu select 5. START/FLASH START/FLASH DATA	LP#:100COPY FROM:100ACTIVE: MFALSETO CONTROL THE FLAIFLP CIB CODE ON331 FSENSE INPUT WHEN FTHEN LPDELAY FOR1.0 SECONDSRED-RED FLASH OPEFLPSET CIB ON427F	ASH RUNNING RATION. THE SIGNAL DESIGN: Ø7-Ø935T4 DESIGNED: January 2025 SEALED: Ø3-14-2025 REVISED: N/A
1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 PHASE G G A B C D E F G H I J K L M N O P OVERLAP X X X X X X X X X X X X X X X X FLASH>MON. NO FL TIME O ALL RED 6	Hit "ESC", then 1 for "LOGIC STATEMENT CONTROL", next verify that LP#100 is ENABLED. END PROGRAMMING	Electrical Detail - Sheet 4 of 4       DOCUMENT NO         Temporary Design 4       SIGNATURES         ELECTRICAL AND PROGRAMMING DETAILS FOR:       SR 1820 (Skeet Club Road)         Prepared for the Offices of:       SR 1820 (Skeet Club Road)
PWR START SEQ 1 MUTCD→ YES Y- G: NO Scroll down on this screen and set "Exit FI" to Green "G"	1616 EAST MILLBROOK ROAD	Kéalis         Notifier 160             SR 1818 (Johnson Street)           Division 7 Guilford County       Plan Date:       January 2025         Reviewed By:         Allexander         Revisions
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PROJECT REFERENCE NO.	SHEET NO.
U - 4758	Sig. 5.4