ECONOLITE ASC/3-2070 STARTUP AND SOFTWARE FLASH PROGRAMMING DETAIL

(program controller as shown)

|--|

2. From CONTROLLER Submenu select 5. START/FLASH

START/FL.	ASI	- [DA	ΓA												
ST.	AR ⁻	τι	JP-													
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6
PHASE		G				G										
	А	В	С	D	Е	F	G	Н	Ι	J	Κ	L	М	Ν	0	Ρ
OVERLAP	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
FLASH>MOI	Ν.	N) F	Ē	Т	I ME	•	•	0	AL	L	RE	ED		•	6
PWR STAR	T (SE(2.	•	1	Ml	JT(CD-	> `	YES	5	`	Ý —	G	•	NO
PWR STAR	T S	SE() .	•	1	Μl	JT(CD-	> `	ΥES	5	`	Ý —	G	:	10

Scroll down on this screen and set "Exit Fl" to Green "G"

-mak-2025 1::01 ://SUSD036343.wsatkins.com:ATKNANC01/Documents/Roads and Bridges/Projects/100059632 JSSR Sig and ITS/Task 05_11_Signals/071115T3_sm_ele_2023mmdd.dgn

ASC/3 FLASH SENSE INPUT CON FOR RED-RED FLASH	IRUL	
NCDOT default database is programmed to addresss Yellow c Statement 100 must be modified as shown when running		
1. From Main Menu select 1. CONFIGURATION		
2. From CONFIGURATION Submenu select 8. LOGIC	C PROCESSOR	 1. ON R
3. From LOGIC PROCESSOR Submenu select 2. LOG	GIC STATEMENTS	2. ON R
Change the "LP" to 100 and move the cursor down. Delet 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	- t	3. REMO
LP#:100COPY FROM:100ACTIVE: MFALSEIFLP CIB CODE ON331F	THIS STATEMENT IS USED TO CONTROL THE FLASH	THE CHAN
THEN LP DELAY FOR 1.0 SECONDS LP SET CIB ON 427	RED-RED FLASH OPERATION.	
ELSE		
L Hit "ESC", then 1 for "LOGIC STATEMENT CONTROL next verify that LP#100 is ENABLED.	9	
END PROGRAMMING		
		Electri
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		Mob
		Transport
	J AtkinsRéalis	Nop
1 (R/	CAtkinsRéalis 616 EAST MILLBROOK ROAD, SUITE 160 ALEIGH, NORTH CAROLINA 27609 919) 876-6888 NCBEES #F-0326	TSO N.Greenfield

PROJECT REFERENCE NO.	SHEET NO.
U-4758	Sig. 18.4

FLASHER CIRCUIT MODIFICATION DETAIL

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

N REAR OF PDA – REMOVE WIRE FROM TERM, T2-4 AND TERMINATE ON T2-2. N REAR OF PDA – REMOVE WIRE FROM TERM, T2-5 AND TERMINATE ON T2-3. EMOVE FLASHER UNIT 2.

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

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 07-1115T3 DESIGNED: January 2025 SEALED: 03-14-2025 REVISED: N/A

