## ECONOLITE ASC/3-2070 OVERLAP PROGRAMMING DETAIL

(program controller as shown)

1. From Main Menu select	2.	CONTR	OLLE	R
2. From CONTROLLER Submen	u se	elect	2.	VE

overlap a

Select	ТMG	VEH	OVLP	[A]	and	'PPLT	FΥ

TMG VEH OVLP[A] TYPE:	••••[	PPLT
PROTECTED LEFT TURN	PHAS	E
OPPOSING THROUGH	PHAS	E
	0110	ICC
FLASHING ARRUW UUIPUI	••CH9	ISL

DELAY START OF: FYA..O.O CLEARANCE..O.O

Toggle Once

overlap b

Select TMG VEH OVLP [B] and 'OTHER/ECONOLITE'

										_						
ТMG	VE	ΞH	٥V	LP.	• • •	• [E	3]	T١	(PE	E :[	DTF	HEF	R/E	ECO	ЭИС	ົງ
PF	HAS	SES	5 1	2	3	4	5	6	7	8	9	0	1	2	3	
INCL	_U[	DED	).	•	•	Х	•	•	•	•	•	•	•	•	•	
PRO	TEO	СТ	•	•	•	•	•	•	•	•	•	•	•	•	•	
PED	PF	RTC	•	•	•	•	•	•	•	•	•	•	•	•	•	
NOT	0	√LF	•	•	•	•	•	•	•	•	•	•	•	•	•	
FLSH	Η (	GRN	•	•	•	1	•	•	•	•	•	•	•	•	•	
LAG	Х	P٢	Ι.	•	•	•	•	•	•	•	•	•	•	•	•	
LAG	2	P٢	Ι.	•	•	•	•	•	•	•	•	•	•	•	•	
LAG	GF	RN	0.	0 `	YEL	_ (	<b>).</b> (	) F	RE	) (	).(	ΣA	۱D	/ (	GRN	1

Toggle Once

overlap c

Select TMG VEH OVLP [C] and 'PPLT FYA'

TMG VEH OVLP...[C] TYPE: .... PPLT FYA PROTECTED LEFT TURN.... PHASE 5 OPPOSING THROUGH..... PHASE 6 FLASHING ARROW OUTPUT....CH11 ISOLATE DELAY START OF: FYA..O.O CLEARANCE..O.O Toggle Once

overlap d

Select TMG VEH OVLP [D] and 'OTHER/ECONOLITE'

TMG VEH	OVLP		[D]	T١	(PE	::[	)TF	IEF	R/E	СС	)NO
PHASES	1 2	3	45	6	7	8	9	0	1	2	3
INCLUDED	• •	•	• •	•	•	Х	•	•	•	•	•
PROTECT	• •	•	•••	•	•	•	•	•	•	•	•
PED PRTC	• •	•	•••	•	•	•	•	•	•	•	•
NOT OVLP	• •	•	•••	•	•	•	•	•	•	•	•
FLSH GRN	• •	•	• •	•	•	1	•	•	•	•	•
LAG X PH	• •	•	• •	•	•	•	•	•	•	•	•
LAG 2 PH	• •	•	• •	•	•	•	•	•	•	•	•
LAG GRN	0.0	YEL	0.	O F	RED	) (	).(	) /	٩D٧	C	RN

END PROGRAMMING



MODIFICATION DETAIL	PROJECT REFERENCE NO. U-6018	SHEET NO. Sig-12.2
IGNALS FLASH CONCURRENTLY ON THE	L	
JLLUWING FLASHER CIRCUIT CHANGES:		
FROM TERM. T2-4 AND TERMINATE ON T2-2.		
FROM TERM. T2-5 AND TERMINATE ON T2-3.		
PHASES AND OVERLAPS TO FLASHER UNIT 1.		
NSE INPUT CONTROL		
-RED FLASH		
ogrammed to addresss Yellow-Red flash. fied as shown when running Red-Red flash.		
CT 1. CONFIGURATION		
Submenu select [8, LOGIC PROCESSOR] DR Submenu select [2, LOGIC STATEMENTS]		
move the cursor down. Delete		
s by moving the cursor over ey, then hit "ENTER", select and then set the number to 427.		
O ACTIVE: M FALSE 331 F THIS STATEMENT IS USED TO CONTROL THE FLASH		
Joirsense input when runningRed-Red Flash operation.		
427		
 "LOGIC STATEMENT CONTROL", DO is ENABLED		
ROGRAMMING		
C/3-2070 STARTUP AND		
<u>SH PROGRAMMING DETAIL</u>		
ram controller as shown)		
ect 2. CONTROLLER		
omenu select 5. START/FLASH		
1567890123456 R		
) Е F G H I J K L M N O P К X X X X X X X X X X X X X X X X X X X		
TIME O ALL RED 6 1 MUTCD→ YES Y-G: NO		
reen and set "Exit FI" to Green "G"		
lectrical Detail - Sheet 2 of 5		
CTRICAL AND PROGRAMMING NC 62 (Liberty Road)		
BETAILS FOR: at SR 1162 (Weant Road) /	TH CAR	ROL
SR 4066 (Modlin Grove Ro	ad)	
Division 7 Guilford County PLAN DATE: March 2025 REVIEWED BY: ZM ES	Archdale 05415 posito	
PREPARED BY: AW Poole RKA PROJ. NO.: 17380 REVISIONS INIT.	(040) (040)	ESPOSITI
50 ////ITA465		••