

## 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

OVERLAP A

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

TMG VEH OVLP...[A] TYPE: .....PPLT FYA

PROTECTED LEFT TURN.... PHASE 1

OPPOSING THROUGH..... PHASE 2

FLASHING ARROW OUTPUT.....CH9 ISOLATE

DELAY START OF: FYA..0.0 CLEARANCE..0.0

ACTION PLAN SF BIT DISABLE..... 0

Toggle Once

OVERLAP B

Select TMG VEH OVLP [B] and 'NORMAL'

TMG VEH OVLP...[B] TYPE: .....NORMAL

PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6

INCLUDED . X . . . . . X . . . . .

LAG GRN 0.1 YEL 4.5 RED 1.3

Toggle Once

OVERLAP C

Select TMG VEH OVLP [C] and 'NORMAL'

TMG VEH OVLP...[C] TYPE: .....NORMAL

PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6

INCLUDED X X . . . X . X . . . . .

LAG GRN 0.1 YEL 4.5 RED 1.3

Toggle Once

OVERLAP D

Select TMG VEH OVLP [D] and 'NORMAL'

TMG VEH OVLP...[D] TYPE: .....NORMAL

PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6

INCLUDED . . . . . X . . . . .

LAG GRN 0.0 YEL 0.0 RED 0.0

END PROGRAMMING

## ECONOLITE ASC/3-2070 CONTROLLER SEQUENCE PROGRAMMING DETAIL

(program controller as shown)

1. From Main Menu select 1. CONFIGURATION
2. From CONFIGURATION Submenu select 1. CONTROLLER SEQ
3. From CONTROLLER SEQUENCE Submenu select 1. PHASE RING SEQUENCE AND ASSIGNMENT

CONTROLLER SEQUENCE [ 1 ]

SEQUENCE COMMANDS . HW ALT SEQ ENA. NO.

	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16
BC-B	-	B	-	B	-	-	-	-	-	-	-	-	-	-	-	-
R1-	01	02	.	08	09	.	.	.	.	.	.	.	.	.	.	.
R2-	.	06	.	.	.	.	.	.	.	.	.	.	.	.	.	.
R3-	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
R4-	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

R1-R4=RING 1-4, DATA ENTRY, PHASES 1-16  
 BC=BARRIER CONTROL, VALUES: B.C  
 B=BARRIER MODE  
 C=COMPATIBILITY MODE

END PROGRAMMING

9/21/2018 8:44:11 AM C:\Users\jg\Documents\Electrical\Detail\1801-0674e-03-200.dgn dsccsr

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 01-0674  
 DESIGNED: September 2018  
 SEALED: 09/21/2018  
 REVISED: N/A

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

<p><b>PLANS PREPARED BY :</b></p> <p style="font-size: 2em; font-weight: bold; text-align: center;">RK&amp;K</p> <p style="font-size: small;">RUMMEL, KLEPPER &amp; KAHL, LLP              900 RIDGEFIELD DRIVE SUITE 350              RALEIGH, NORTH CAROLINA 27609-3960              NC LICENSE NO. F-0112 • (919) 878-9560</p>	<p style="font-size: x-small;">ELECTRICAL AND PROGRAMMING DETAILS FOR:</p> <p style="font-size: x-small;">Prepared for the Offices of:</p> <p style="font-size: x-small;">750 N. Greenfield Pkwy, Garner, NC 27529</p>	<p style="font-size: 1.2em; font-weight: bold;">NC 344 (Halstead Boulevard) at Walker Avenue</p> <p style="font-size: x-small;">Division 1 Pasquotank County Elizabeth City</p> <p style="font-size: x-small;">PLAN DATE: September 2018 REVIEWED BY: J O Deaton</p> <p style="font-size: x-small;">PREPARED BY: M W Yalch REVIEWED BY:</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <th>REVISIONS</th> <th>INIT.</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	REVISIONS	INIT.	DATE							<p style="font-size: x-small;">SEAL</p> <p style="font-size: x-small;">DocuSigned by: <b>James O. Deaton</b> 9/21/2018</p> <p style="font-size: x-small;">SIG. INVENTORY NO. 01-0674</p>
REVISIONS	INIT.	DATE										