

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

(program controller as shown)

- From Main Menu select 1. CONFIGURATION
- From CONFIGURATION Submenu select 1. CONTROLLER SEQ
- 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-  C- C- C- C- C- C- C- C- C- C- C- C- C-
R1-  01 02 03 04 . . . . .
R2-  06 05 07 08 . . . . .
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

### ECONOLITE ASC/3-2070 SPECIAL MMU PROGRAMMING

(program controller as shown)

- From Main Menu select 1. CONFIGURATION
- From CONFIGURATION Submenu select 1. CONTROLLER SEQ
- From CONTROLLER SEQ Submenu select 2. PHASE COMPATIBILITY

```

PHASE COMPATIBILITY

CH  6 5 4 3 2 1 0 9 8 7 6 5 4 3 2
1  . . . . . X . . . .
2  . . . . . X X . . .
3  . . . . . X X . . .
4  . . . . . X X . . .
5  . . . . .
6  . . . . .
7  . . . . .
8  . . . . .
9  . . . . .
10 . . . . .
11 . . . . .
12 . . . . .
13 . . . . .
14 . . . . .
15 . . . . .

```

END PROGRAMMING

### ECONOLITE ASC/3-2070 OVERLAP PROGRAMMING DETAIL

(program controller as shown)

- From Main Menu select 2. CONTROLLER
  - From CONTROLLER Submenu select 2. VEHICLE OVERLAPS
- Toggle to "Overlap A"

```

OVERLAP A
Select TMG VEH DVLP [A] and 'NORMAL'
TMG VEH OVLP...[A] TYPE: .....NORMAL
PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6
INCLUDED X . . . . . X . . . . .

LAG GRN 0.0 YEL 0.0 RED 0.0


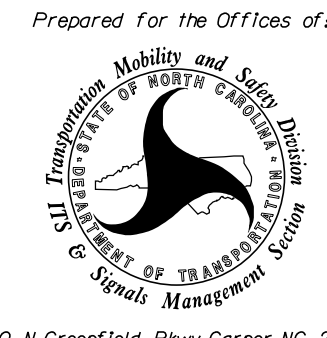
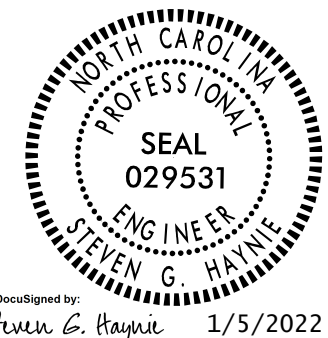
```

END PROGRAMMING

THIS ELECTRICAL DETAIL IS FOR  
 THE SIGNAL DESIGN: 06-0849  
 DESIGNED: January 2022  
 SEALED: 1/5/2022  
 REVISED: N/A

Signal Upgrade - Final  
Electrical Detail - Sheet 2 of 2

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

 NC FIRM LICENSE No. F-0493 8521 SIX FORKS ROAD, SUITE 400 RALEIGH, NC 27615 (919) 926-4100	Prepared for the Offices of:  Division 6 Cumberland County Fayetteville	SEAL  SEAL 029531 ENGINEER SEVEN G. HAYNIE
	US 401 (S Raeford Road) at SR 1102 (Gillis Hill Road)	
750 N. Greenfield Pkwy, Garner, NC 27529	REVISIONS INIT. DATE	SIGNATURE DATE 1/5/2022 SIGNATURE DATE 06-0849

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