

# ECONOLITE ASC/3-2070 OVERLAP PROGRAMMING DETAIL

(program controller as shown)

- From Main Menu select **2. CONTROLLER**
- From CONTROLLER Submenu select **2. VEHICLE OVERLAPS**

## OVERLAP A

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

```

TMG VEH OVLP...[A] TYPE: OTHER/ECONOLITE
PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6
INCLUDED . X . . . . .
PROTECT . . . . .
PED PRTC . . . . .
NOT OVLP . . . . .
FLSH GRN . 1 . . . . .
LAG X PH . . . . .
LAG 2 PH . . . . .

LAG GRN 0.0 YEL 0.0 RED 0.0 ADV GRN 0.0
    
```

Toggle Twice

## OVERLAP C

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

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TMG VEH OVLP...[C] TYPE: . . . . PPLT FYA
PROTECTED LEFT TURN... PHASE 5
OPPOSING THROUGH..... PHASE 6

FLASHING ARROW OUTPUT.....CH15 ISOLATE
DELAY START OF: FYA..0.0 CLEARANCE..0.0
ACTION PLAN SF BIT DISABLE..... 0
    
```

END PROGRAMMING

# ECONOLITE ASC/3-2070 SPECIAL MMU PROGRAMMING

(program controller as shown)

- From Main Menu select **1. CONFIGURATION**
- From CONFIGURATION Submenu select **4. PORT 1 (SDLC)**
- From PORT 1 (SDLC) Submenu select **2. MMU PROGRAM**

## CAUTION!

Set intersection to Flash before attempting to enter or change any MMU programming data.

This programming and that of the MMU programming card must match exactly. If they do not, the intersection will be placed into Flash.

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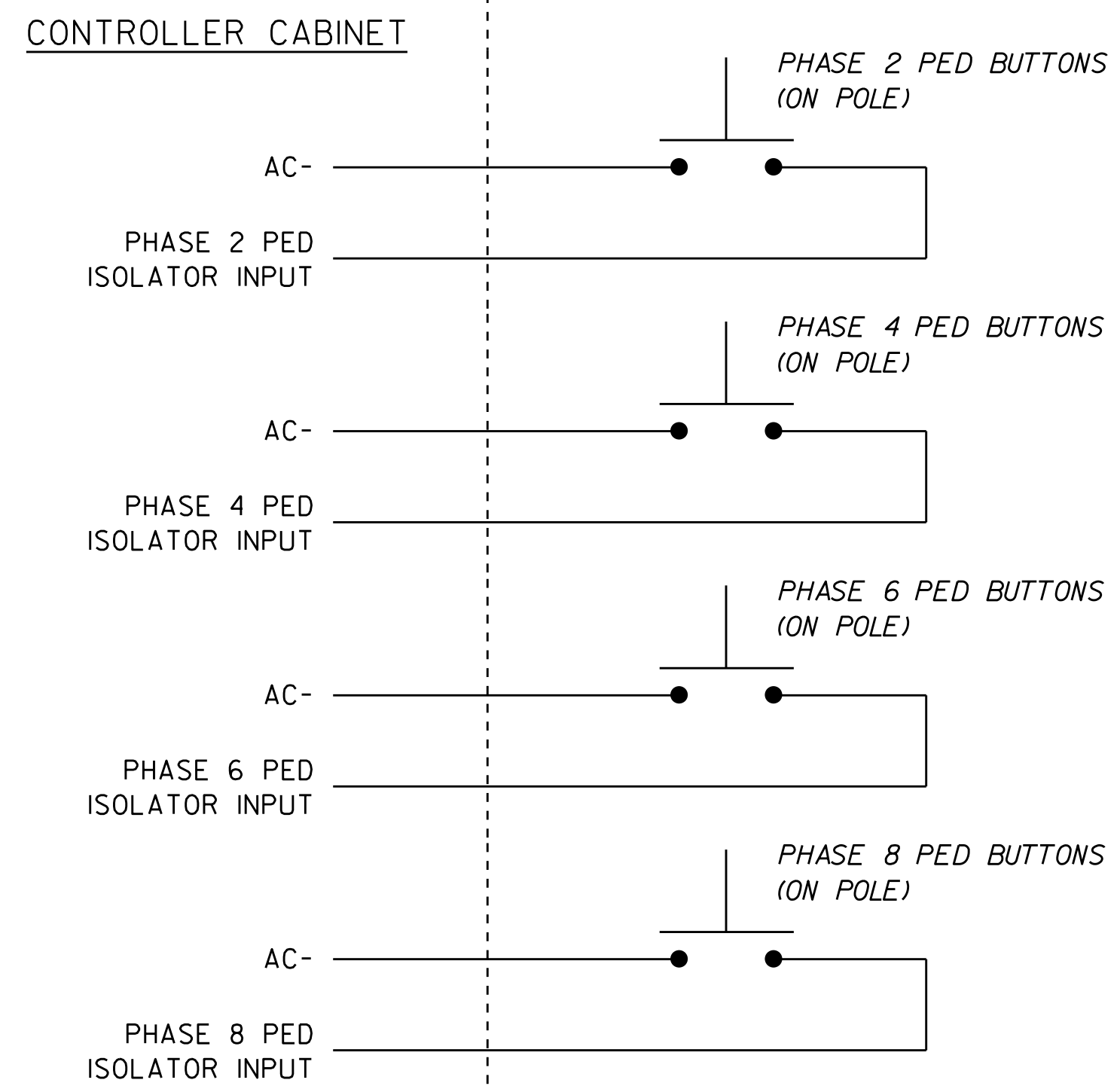
MMU PROGRAM [ MANUAL ]

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

END PROGRAMMING

# PEDESTRIAN PUSH BUTTON WIRING DETAIL

(wire push buttons as shown)



# COUNTDOWN PEDESTRIAN SIGNAL OPERATION

Countdown Ped Signals are required to display timing only during Ped Clearance Interval. Consult Ped Signal Module user's manual for instructions on selecting this feature.

THIS ELECTRICAL DETAIL IS FOR  
 THE SIGNAL DESIGN: 05-2088T3  
 DESIGNED: February 2019  
 SEALED: 7/24/2019  
 REVISED: N/A

Electrical Detail - Temp Design 3 (TMP Phase III)  
 Sheet 2 of 2

ELECTRICAL AND PROGRAMMING DETAILS FOR:		SR 3015 (Airport Boulevard) at SR 1641 (Slater Road)	
Prepared In the Offices of:		Division 5	Wake County Morrisville
PLAN DATE:	May 2019	REVIEWED BY:	
PREPARED BY:	S. Armstrong	REVIEWED BY:	
REVISIONS		INIT.	DATE

750 N. Greenfield Pkwy, Garner, NC 27529

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL  
 NORTH CAROLINA PROFESSIONAL ENGINEER  
 SEAL 036833  
 RYAN W. HOUGH

DocuSigned by:  
 Ryan W. Hough  
 8/1/2019  
 430320FA2854C3 DATE

SIG. INVENTORY NO. 05-2088T3

20-JUL-2019 06:47  
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 sarmstr.dwg