

## 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.....CH13 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)*

1. From Main Menu select 1. CONFIGURATION
2. From CONFIGURATION Submenu select 4. PORT 1 (SDLC)
3. 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.

MMU PROGRAM [ MANUAL ]

CH	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2
1	.	.	.	X	.	.	.	.	.	.	X	.	.	.	.
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END PROGRAMMING

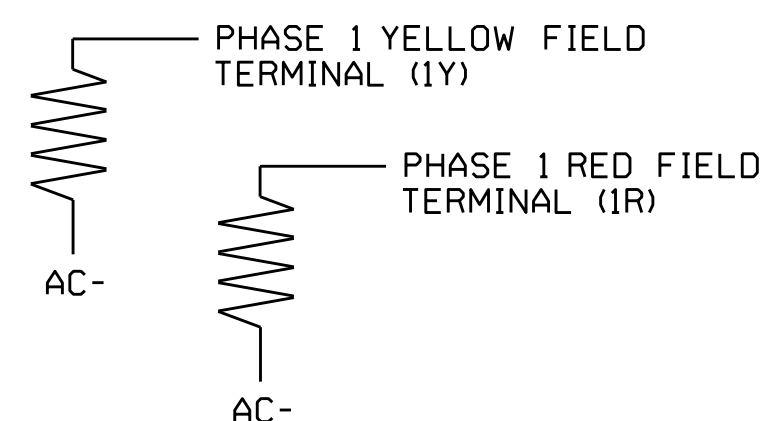
**THIS ELECTRICAL DETAIL SUPERSEDES THE DETAIL SEALED ON 8/1/2019.**

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 05-0947T4  
 DESIGNED: September 2019  
 SEALED: 10/2/2019  
 REVISED: N/A

## LOAD RESISTOR INSTALLATION DETAIL

*(install resistors as shown below)*

ACCEPTABLE VALUES	
VALUE (ohms)	WATTAGE
1.5K - 1.9K	25W (min)
2.0K - 3.0K	10W (min)



Electrical Detail - Temp Design 4 (TMP Phase III, Step B)  
 Sheet 2 of 2

<p style="font-size: small;">ELECTRICAL AND PROGRAMMING DETAILS FOR:</p> <p style="text-align: center;">Prepared In the Offices of:</p> <p style="font-size: x-small;">750 N. Greenfield Pkwy, Garner, NC 27529</p>	<p><b>SR 3015 (Airport Boulevard) at I-40 EB Ramps</b></p> <p style="font-size: x-small;">Division 5      Wake County      Morrisville</p> <p>PLAN DATE: <b>October 2019</b>      REVIEWED BY:</p> <p>PREPARED BY: <b>S. Armstrong</b>      REVIEWED BY:</p> <table style="width: 100%; font-size: x-small;"> <tr> <th>REVISIONS</th> <th>INIT.</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	REVISIONS	INIT.	DATE				<p style="text-align: center; font-weight: bold;">SEAL</p> <p style="font-size: x-small;">DocuSigned by: <b>Ryan W. Hough</b>      10/8/2019</p> <p style="font-size: x-small;">SIG. INVENTORY NO. 05-0947T4</p>
REVISIONS	INIT.	DATE						