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

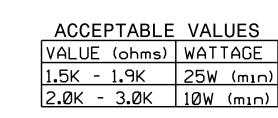
Select TMG VEH OVLP [A] and 'PPLT FYA'

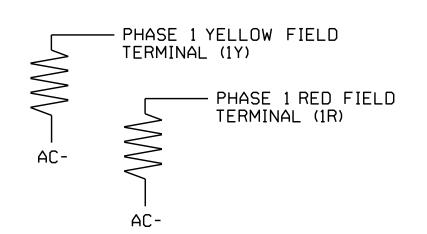
| TMG VEH OVLP[A] TYPE:PPLT | FYA |
|----------------------------------|------|
| PROTECTED LEFT TURN PHASE | 1 |
| OPPOSING THROUGH PHASE | 2 |
| FLASHING ARROW OUTPUTCH13 ISO | LATE |
| DELAY START OF: FYAO.O CLEARANCE | |
| ACTION PLAN SF BIT DISABLE | 0 |

END PROGRAMMING

LOAD RESISTOR INSTALLATION DETAIL

(install resistors as shown below)





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

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 | PROGRA | MANUAL] | | | | | | | | | | | | | | |
|-----|--------|----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | СН | 6 | 5 | 4 | 3 | 2 | 1 | 0 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 |
| | 1 | • | • | • | Χ | • | • | • | • | • | • | Χ | • | • | • | |
| | 2 | • | • | • | Χ | • | • | • | • | • | • | Χ | • | • | • | |
| | 3 | • | • | • | • | • | • | • | • | • | • | • | • | • | | |
| | 4 | • | • | • | • | • | • | • | • | • | • | • | • | | | |
| | 5 | • | • | • | • | • | • | • | • | • | • | • | | | | |
| | 6 | • | • | • | Χ | • | • | • | • | • | • | | | | | |
| | 7 | • | • | • | • | • | • | • | • | • | | | | | | |
| | 8 | • | • | • | • | • | • | • | • | | | | | | | |
| | 9 | • | • | • | • | • | • | • | | | | | | | | |
| | 10 | • | • | • | • | • | • | | | | | | | | | |
| | 11 | • | • | • | • | • | | | | | | | | | | |
| | 12 | • | • | • | • | | | | | | | | | | | |
| | 13 | • | • | • | | | | | | | | | | | | |
| | 14 | • | • | | | | | | | | | | | | | |
| | 15 | • | | | | | | | | | | | | | | |

END PROGRAMMING

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

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 05-0947T1 DESIGNED: September 2019 SEALED: 10/2/2019 REVISED: N/A

Electrical Detail - Temp Design 1 (TMP Phase I) Sheet 2 of 2

ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared in the Offices of:

SR 3015 (Airport Boulevard) I-40 EB Ramps

Division 5 Wake County Morrisville PLAN DATE: October 2019 REVIEWED BY: PREPARED BY: S. Armstrong Reviewed BY: REVISIONS INIT. DATE

036833

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

750 N.Greenfield Pkwy, Garner, NC 27529

SIG. INVENTORY NO. 05-0947T1