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 B

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

| TMG VEH OVLP[B] 1 | TYPE:PPLT | FYA |
|--|------------|-------|
| PROTECTED LEFT TURN. OPPOSING THROUGH | | |
| FLASHING ARROW OUTPL | JTCH10 ISO | LATE |
| DELAY START OF: FYA. ACTION PLAN SF BIT D | | |
| | Toggle | Twice |

OVERLAP D

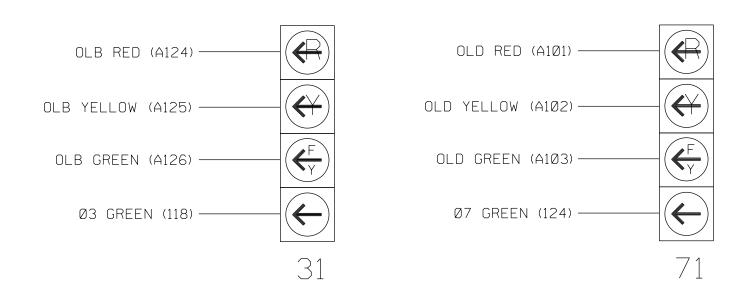
Select TMG VEH OVLP [D] and 'PPLT FYA'

| TMG VEH OVLP[D] TYPE: | ····PPLT | FYA | |
|-------------------------------------|-----------|------|--|
| PROTECTED LEFT TURN | | | |
| OPPOSING THROUGH | PHASE | 8 | |
| FLASHING ARROW OUTPUT | .CH12 ISO | LATE | |
| DELAY START OF: FYAO.O CLEARANCEO.O | | | |
| ACTION PLAN SF BIT DISABL | Ε | 0 | |

END PROGRAMMING

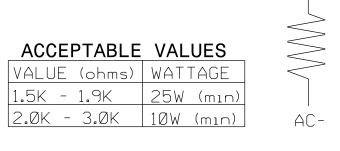
FYA SIGNAL WIRING DETAIL

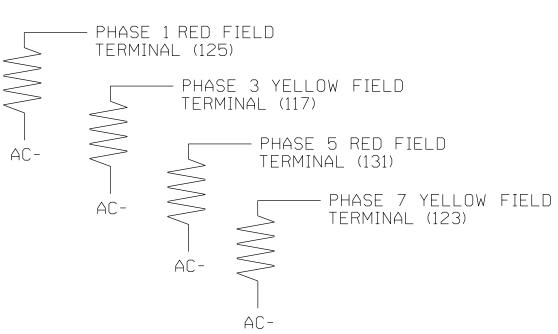
(wire signal heads as shown)



LOAD RESISTOR INSTALLATION DETAIL

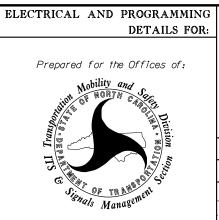
(install resistors as shown)





THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 01-0005 DESIGNED: FEBRUARY 2018 SEALED: 09/20/2018 REVISED: N/A

Electrical Detail - Sheet 2 of 4



US 17 Bus. (Road Street) Main Street

Division 1 Pasquotank County Elizabeth City PLAN DATE: February 2018 REVIEWED BY: AJ Davis PREPARED BY: DJ White REVIEWED BY: LM Moon REVISIONS

INIT. DATE Lisa M. Moon

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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