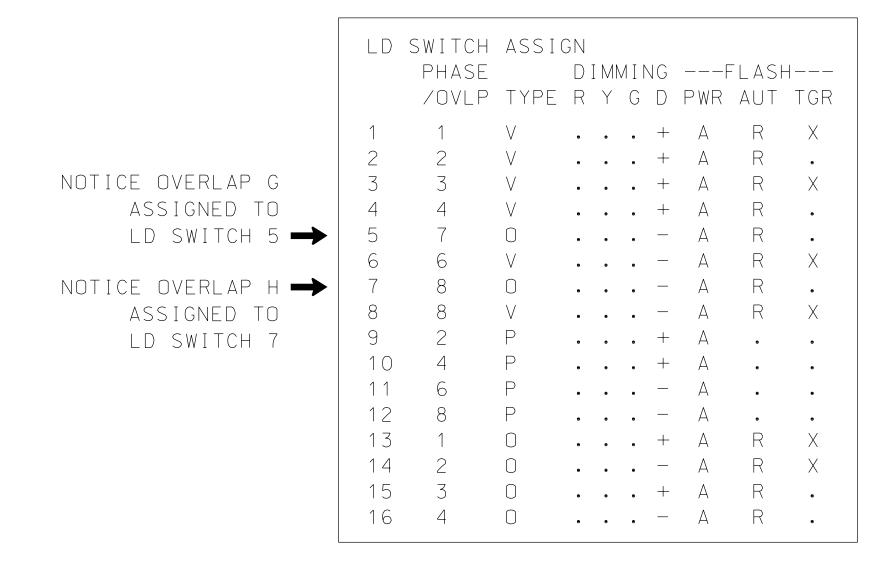
## ECONOLITE ASC/3-2070 LOAD SWITCH ASSIGNMENT DETAIL

(program controller as shown)

To assign load switches S7 as OLG and S10 as OLH, program LD SWITCH 5 as OVLP '7' TYPE '0' and LD SWITCH 7 as OVLP '8' TYPE '0' as shown below.

1. From Main Menu select | 1. CONFIGURATION

2. From CONFIGURATION Submenu select 3. LOAD SW ASSIGN



## ASC/3 FLASH SENSE INPUT CONTROL FOR RED-RED FLASH

\*The NCDOT default database is programmed to addresss Yellow-Red flash. Logic Statement 100 must be modified as shown when running Red-Red flash.

1. From Main Menu select 1. CONFIGURATION

2. From CONFIGURATION Submenu select 8. LOGIC PROCESSOR

3. From LOGIC PROCESSOR Submenu select 2. LOGIC STATEMENTS

Change the "LP" to 100 and move the cursor down. Delete the two "CTR-SET" statements by moving the cursor over them and hitting the "C" key. then hit "ENTER", select "LP SET CIB ON", hit "ENT", and then set the number to 427.

LP#:100 COPY FROM:100 ACTIVE: M FALSE IF LP CIB CODE ON 331 1.0 SECONDS THEN LP DELAY FOR LP SET CIB ON 427 ELSE

THIS STATEMENT IS USED TO CONTROL THE FLASH SENSE INPUT WHEN RUNNING RED-RED FLASH OPERATION.

Hit "ESC", then 1 for "LOGIC STATEMENT CONTROL", next verify that LP#100 is ENABLED.

END PROGRAMMING

## ECONOLITE ASC/3-2070 STARTUP AND SOFTWARE FLASH PROGRAMMING DETAIL

PROJECT REFERENCE NO. SHEET NO.

| Sig. 22.3

U-4758

## (program controller as shown)

1. From Main Menu select 2. CONTROLLER

2. From CONTROLLER Submenu select 5. START/FLASH

START/FLASH DATA ----START UP-----1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 PHASE A B C D E F G H I J K L M N O P FLASH>MON. NO FL TIME.. O ALL RED... 6 PWR START SEQ.. 1 MUTCD→ YES Y- G: NO

Scroll down on this screen and set "Exit FI" to Green "G"

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: Ø7-1118 DESIGNED: January 2025 SEALED: 03-14-2025 REVISED: N/A

Electrical Detail - Sheet 3 of 3

ELECTRICAL AND PROGRAMMING SR 1850 (Sandy Ridge Road) Prepared for the Offices of: SR 1849 (Norcross Road)/ Piedmont Triad Farmers Market Division 7 Guilford County PLAN DATE: January 2025 REVIEWED BY: AM Encarnacion

REVIEWED BY: PL Alexander

SIGNATURES COMPLETED

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL

PREPARED BY: JT Stiff REVISIONS INIT. DATE 750 N.Greenfield Pkwy,Garner,NC 27529

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SIG. INVENTORY NO. 07-1118