ECONOLITE ASC/3-2070 I/O PIN REMAPPING

The ASC/3 Configurator utility program must be used to remap the I/O pins as shown below. Consult the ASC/3 Configurator User Guide for specific instructions on software use.

1. Run the Configurator utility. Load a file as the Current DB.

2. Choose the C1-in tab to change the input mapping as needed. Use the drop down lists within the program to select the assigned functions for the pins shown below.

3. Save the database file and download it to the controller.

C1   DEFAULT
PIN # FUNCTION   ASSIGNED FUNCTION

PIN 60-DETECTOR 11 ──────▶ PED DETECTOR 5   ▼   NOTE: INPUT
                                                            REMAPPED

NOTE: The steps below can be used to view changes to I/O pins within the controller. Any I/O pins that have been remapped will display and show their default function in addition to the current assigned function.

1. From Main Menu select   7. STATUS DISPLAY

2. From STATUS DISPLAY Submenu select   8. INPUTS/OUTPUTS

3. From INPUT/OUTPUT Submenu select   9. I/O DIFFERENCES

ECONOLITE ASC/3-2070 OVERLAP PROGRAMMING DETAIL
(program controller as shown)

1. From Main Menu select   2. CONTROLLER

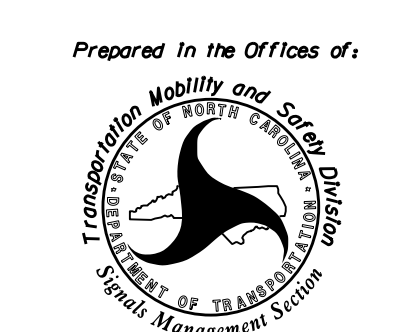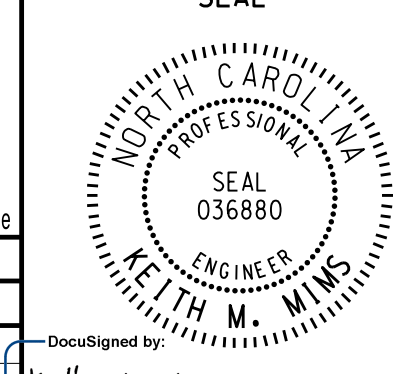2. From CONTROLLER Submenu select   2. VEHICLE OVERLAPS

OVERLAP A

Select TMG VEH OVLP [A] and 'NORMAL'

TMG VEH OVLP...[A] TYPE: ...... NORMAL
   PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6
INCLUDED . . . . . X X . . . .

LAG GRN 0.0 YEL 0.0 RED 0.0

END PROGRAMMING

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 06-0212
DESIGNED: May 2016
SEALED: 9/2/2016
REVISED: N/A

Electrical Detail - Sheet 2 of 3

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED