PED 3 PROGRAMMING DETAIL

(program controller as shown below)

CHANGING OUTPUT ASSIGNMENTS

- 1. FROM MAIN MENU SELECT '6' (OUTPUTS), THEN '1' (OUTPUT ASSIGNMENTS)
- 2. ENTER 17 (PHASE 8 DW) FOR OUTPUT ASSIGNMENT #.
- 3. SCROLL DOWN TO 'PEDESTRIAN PHASE' AND ENTER 'Y' REGARDLESS OF DEFAULT PROGRAMMING!
- 4. ENTER '3' FOR 'SELECT PEDESTRIAN PHASE'. NO CHANGE NEEDED FOR 'SELECT COLOR'
- 5. BACKUP TO 'OUTPUT ASSIGNMENTS AND SETTINGS MENU: BY PRESSING THE 'ESC' BUTTON ON KEYBOARD.
- 6. SELECT '1' (OUTPUT ASSIGNMENTS)
- 7. ENTER 18 (PHASE 8 W) FOR OUTPUT ASSIGNMENT #.
- 8. REPEAT STEPS # 3 AND # 4.

| CHANGING INPUT ASSIGNMENTS |

- 1. FROM MAIN MENU SELECT '7' (DETECTORS). THEN '2' (PEDESTRIAN DETECTOR ASSIGNMENTS)
- 2. CYCLE TO PED DETECTOR #8 BY REPEATEDLY DEPRESSING '+' KEY
- 3. MODIFY PHASE ASSIGNED TO PED DETECTOR # 8 FROM PHASE 8 TO PHASE 3

PROGRAMMING COMPLETE

OVERLAP PROGRAMMING DETAIL

(program controller as shown below)

FROM MAIN MENU PRESS '8' (OVERLAPS), THEN '1' (VEHICLE OVERLAP SETTINGS).

PRESS '+'

PAGE 1: VEHICLE OVERLAP 'B' SETTINGS PHASE: \\ \12345678910111213141516 VEH OVL PARENTS: X VEH OVL NOT VEH: | VEH OVL NOT PED: | VEH OVL GRN EXT: | STARTUP COLOR: _ RED _ YELLOW _ GREEN FLASH COLORS: _ RED _ YELLOW _ GREEN SELECT VEHICLE OVERLAP OPTIONS: (Y/N) FLASH YELLOW IN CONTROLLER FLASH?...N GREEN EXTENSION (0-255 SEC)..... YELLOW CLEAR (O=PARENT,3-25.5 SEC)..0.0 RED CLEAR (0=PARENT,0.1-25.5 SEC)...0.0 OUTPUT AS PHASE # (0=NONE, 1-16)....0

OVERLAP PROGRAMMING COMPLETE

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 13-0282 DESIGNED: March 2016 SEALED: 8/9/2016 REVISED:

Electrical Detail - Sheet 2 of 2 ELECTRICAL AND PROGRAMMING US 19-23

NC 112/SR 1234 (Asbury Road)

ivision 13 Buncombe County PLAN DATE: July 2016 REVIEWED BY: PREPARED BY: C. Strickland Reviewed BY:

REVISIONS

INIT. DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

750 N.Greenfield Pkwy, Garner, NC 27529

SIG. INVENTORY NO. 13-0282