PROJECT REFERENCE NO.	SHEET NO.
W-5801J	Sig. 1.3

▽CONTROLLER PED DETECTOR ASSIGNMENT PROGRAMMING

From the Main Menu press '3' (Phase Data), then from Phase Menu press '8' (Spec. Detector), then from Detector Control Data Menu press '9' (Ped 1-8):

```
PED DET CONTROL .1..2..3..4..5..6..7..8
 ASSIGNED PHASE  1  2  3  4  0  6  0  3
 OPERATION MODE  1  1  1  1  0  1  0  1
 SWITCHED PHASE  0  0  0  0  0  0  0  0
MODE:  0-VEH   1-PED   2-ONE   3-SBA
       4-SBB   5-PPL   6-PPT   7-AND
SWITCHED: TO PH # (AP=Y/R & SP=GRN)
A-UP B-DN C-LT D-RT E-ENTER F-PRIOR MENU
```

Press "F" to return to Detector Control Data

▽SIGNAL DRIVER OUTPUT PROGRAMMING DETAIL FOR PHASE 3 PED

From Main Menu press 4 (Unit Data)

```
SE-PAC UNIT DATA                PRESS # DESIRED

1- STARTUP & MISC        6- ALT SEQUENCES
2- REMOTE FLASH          7- PORT 1 DATA
3- OVERLAP STANDARD      8- I/O MISC
4- OVERLAP SPECIAL       9- SIG DRV OUT
5- RING STRUCTURE        A- 224E STATUS
                            F- PRIOR MENU
```

```
SE-PAC SIGNAL DRIVER OUTPUTS
 SIG DRV GRP CHN  HDWE OUTPUT PIN..  SET
 Ph 1 Vehicle..1  Ph 1 Red/Yel/Grn...  1
 Ph 2 Vehicle..2  Ph 2 Red/Yel/Grn...  2
```

Scroll Down to Ph 3 Pedest

↓

```
Ph 3 Pedest ..18  Ph 3 DW/PC/WK...... 11
A-UP B-DN C-LT D-RT E-ENTER F-PRIOR MENU
```

← Default Value

For "Ph 3 Pedest" change "HDWE OUTPUT PIN SET"
FROM: 11
TO: 16

This will reassign loadswitch S8P to Ph 3 Pedest

Display will now echo
HDWE OUTPUT PIN SET "Ph 8"

↓

```
Ph 3 Pedest ..18  Ph 8 DW/PC/WK ....16
A-UP B-DN C-LT D-RT E-ENTER F-PRIOR MENU
```

← Modified Value

Press "F" to return to Unit Data

▽ THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 05-0297
DESIGNED: October 2014
SEALED: 12-09-14
REVISED: N/A

Electrical Detail - Sheet 2 of 2

REVISION ▽ SEAL

NORTH CAROLINA PROFESSIONAL SEAL 008453 ENGINEER JOHN T. ROWE, JR.

DocuSigned by: John T. Rowe, Jr. 641D60C145EE4F5... 12/11/2014 DATE

ELECTRICAL AND PROGRAMMING DETAILS FOR:

Prepared in the Offices of:

Traffic Engineering and Safety Systems Branch
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Signals Management Section

750 Greenfield Pkwy, Garner, NC 27529

SR 2911 (New Bern Avenue)
at
Sunnybrook Road/
Shanta Drive

Division 5 | Wake County | Raleigh

PLAN DATE:	Feb 2011	REVIEWED BY:	D.J. Darity
PREPARED BY:	D.J. Darity	REVIEWED BY:	2010032.01

REVISIONS	INIT.	DATE
▽ Added pedestrian signals. (JP)	JTR	12/11/2014

SEAL

Not a certified document as to the Original Document but Only as to the Revisions - This document originally issued and sealed by Donald J. Darity, PE #019713, on 03/22/2011.
This document is only certified as to the revisions.

SIGNATURE DATE

SIG. INVENTORY NO. 05-0297

10-DEC-2014 11:28
S:♦TTSSG♦HTS Signals♦Workgroups♦Sig Mon♦Peterson♦050297_sm_ele_20140923.dgn
jtpeterson