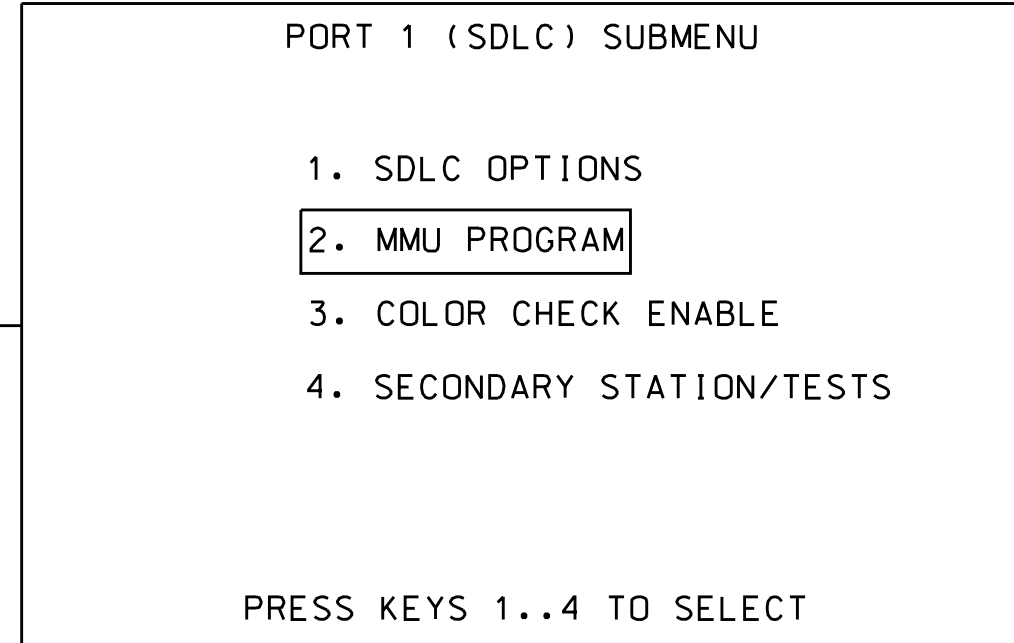
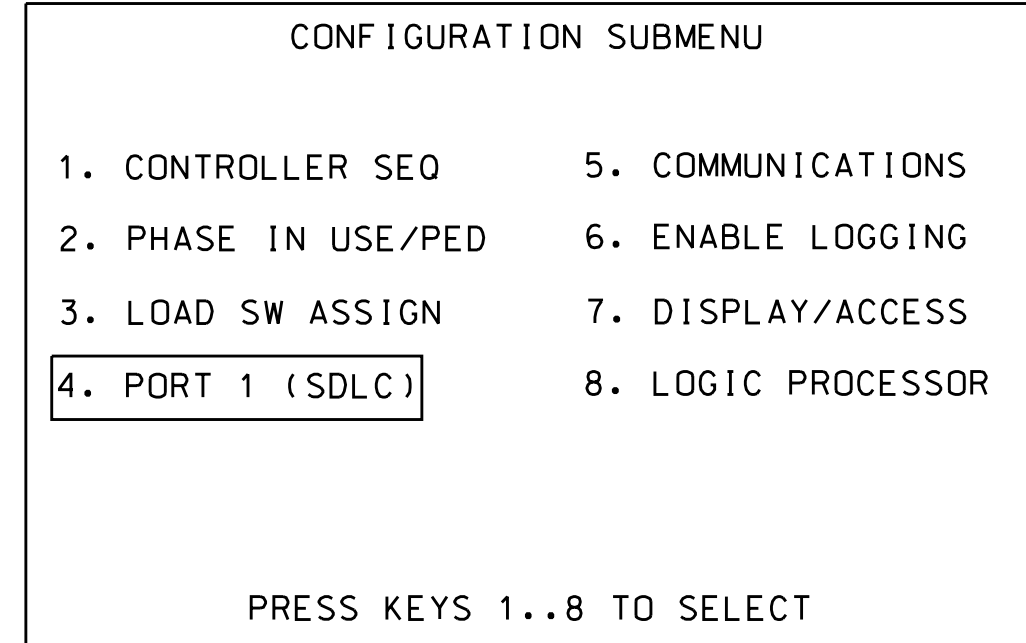


ECONOLITE ASC/3 SPECIAL MMU PROGRAMMING

(program controller as shown below)

FROM MAIN MENU SELECT 1 (CONFIGURATION)



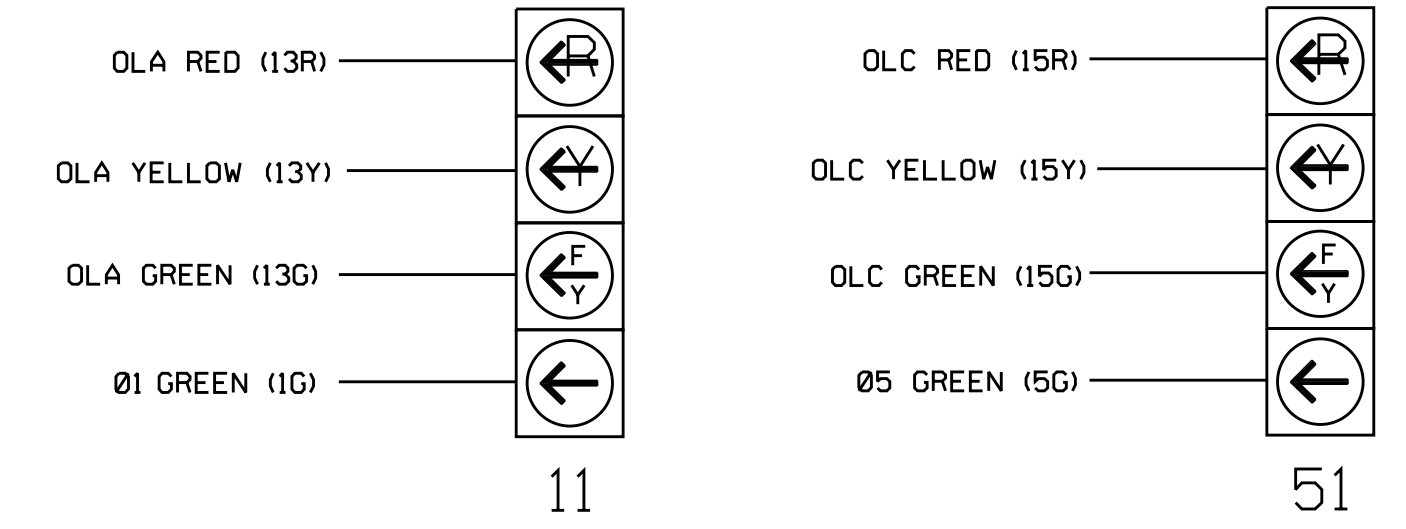
MMU PROGRAM [MANUAL]
CH	6 5 4 3 2 1 0 9 8 7 6 5 4 3 2
1	. X . X . X X X . . .
2	. X . X . X . X . . . X X . . .
3
4 X . X
5	. X . X . . . X
6	. X . X . X . X
7
8 X . X
9	. X . X . X
10 X
11	. X . X
12
13	. X
14

CAUTION!

Set intersection to Flash before attempting to enter or change any MMU programming data. This programming and that of the MMU programming card must match exactly. If they do not, the intersection will be placed into Flash.

4 SECTION FYA PPLT SIGNAL WIRING DETAIL

(wire signal heads as shown)



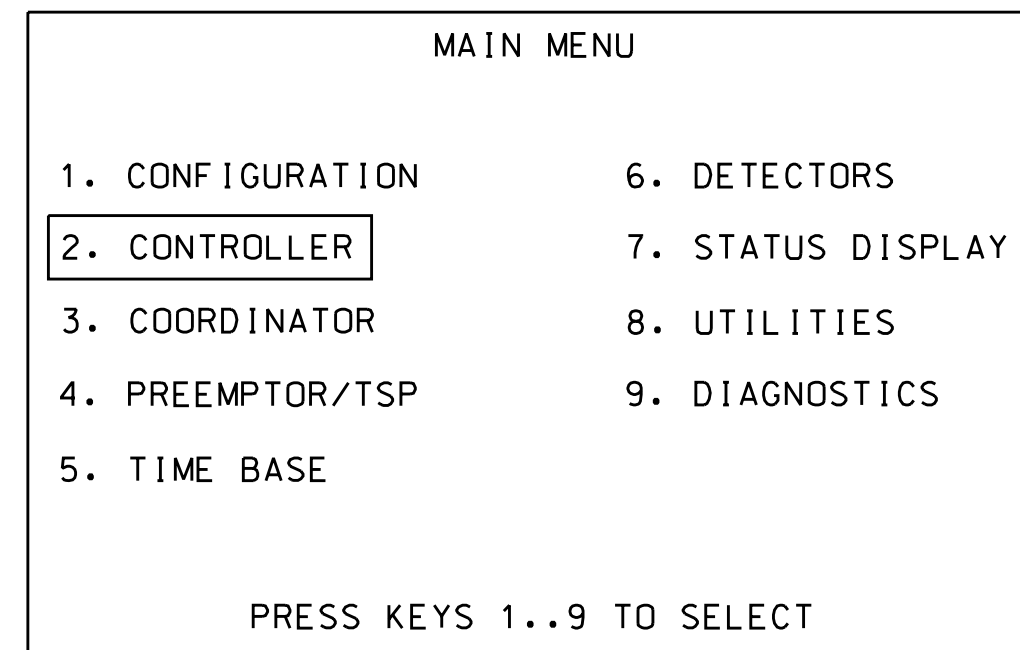
NOTE

1. SEE OVERLAP PROGRAMMING INSTRUCTIONS THIS SHEET.

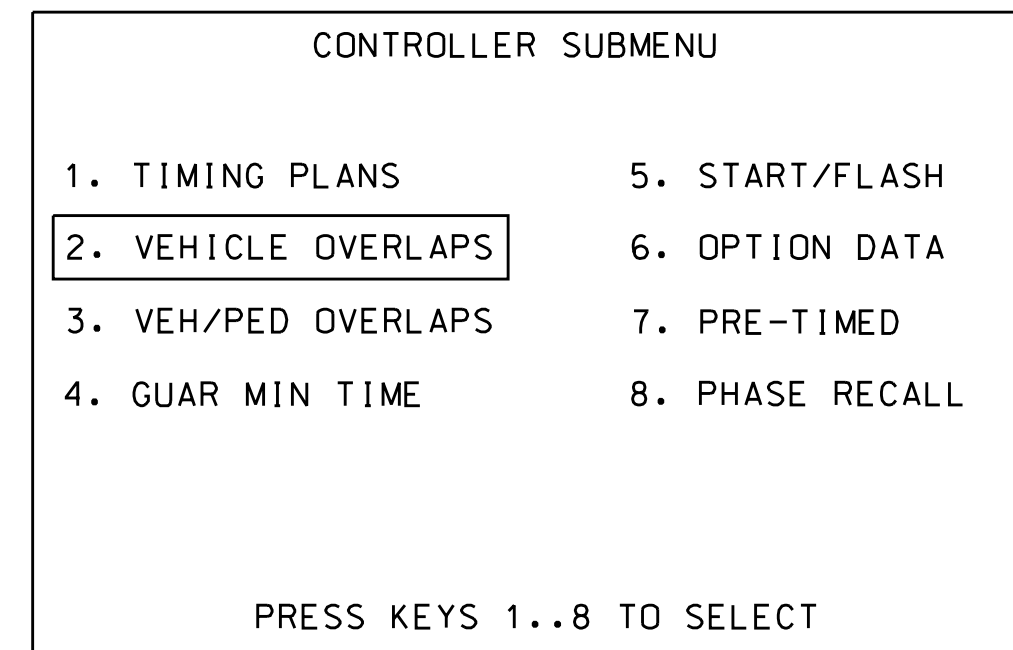
ECONOLITE ASC/3 OVERLAP PROGRAMMING DETAIL

(program controller as shown)

From Main Menu select 2 (CONTROLLER)

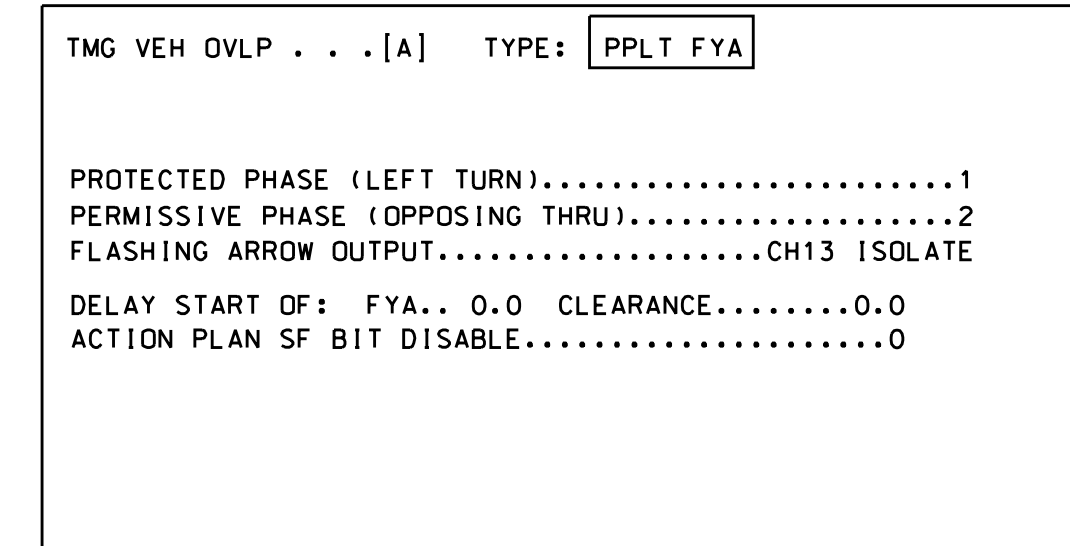


From Controller Sub select 2 (VEHICLE OVERLAPS)



OVERLAP A

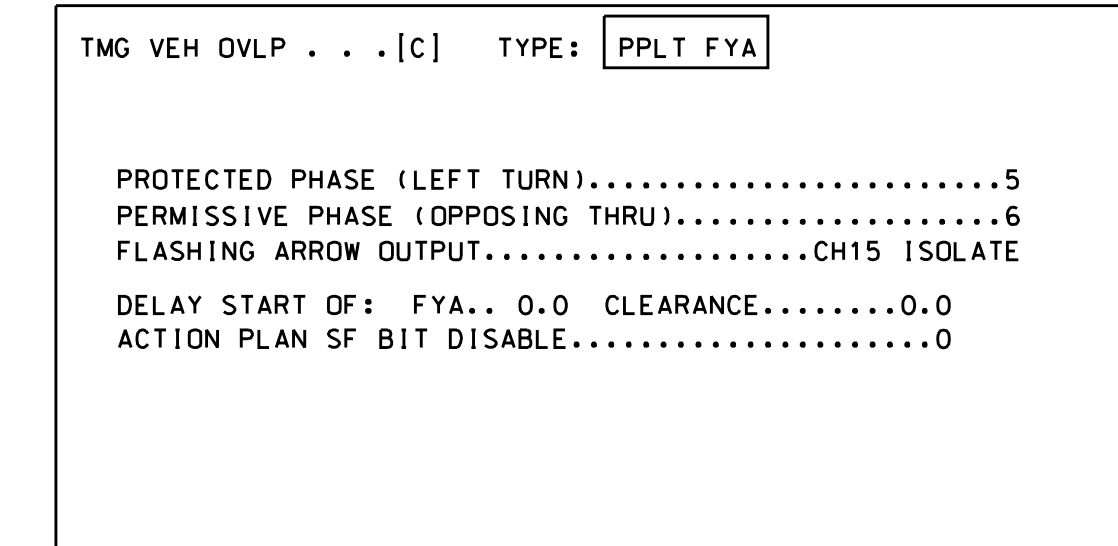
Select Vehicle Overlap Type (PPLT FYA)



Toggle TWICE
Then ENTER

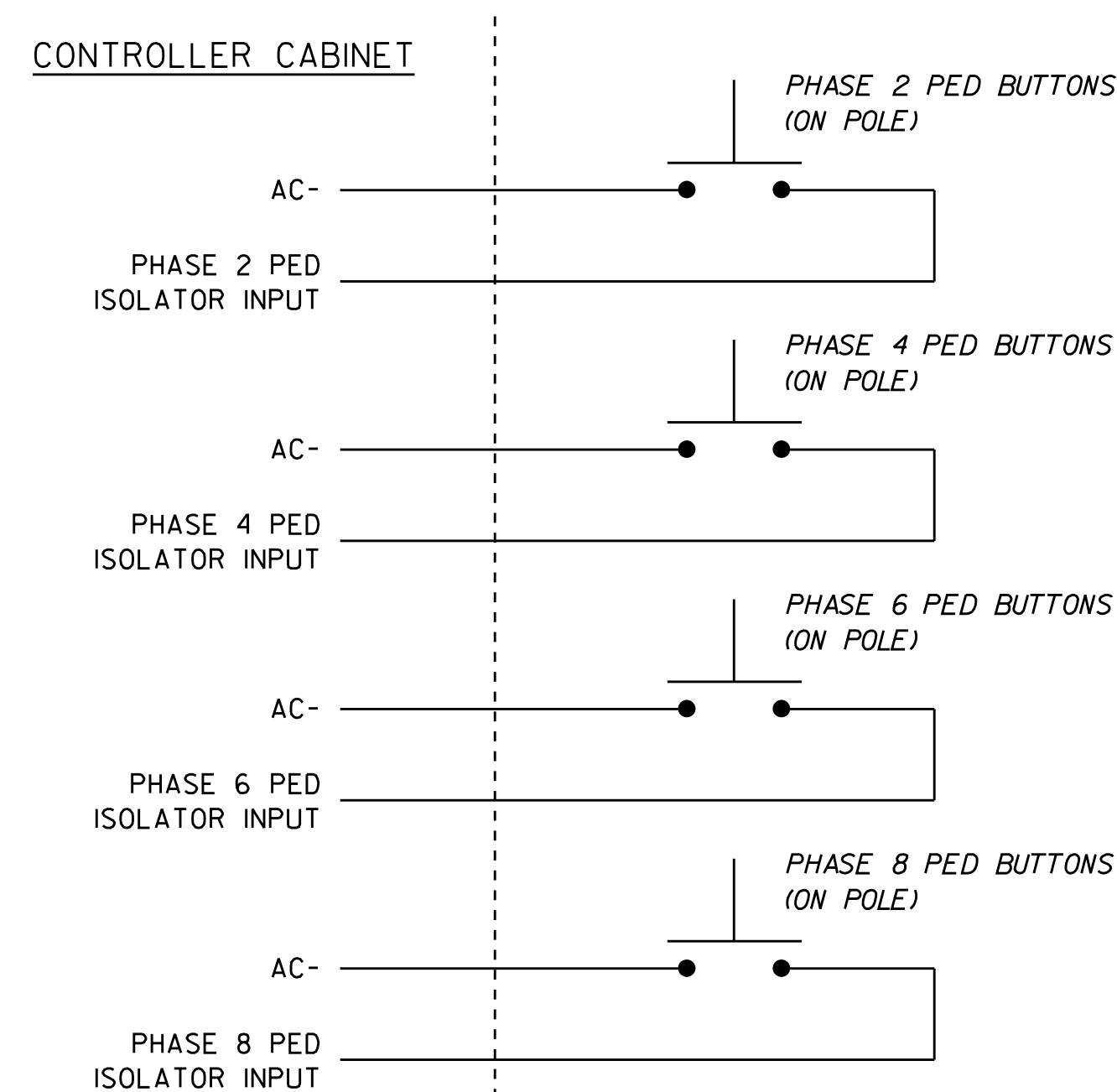
OVERLAP C

Select Vehicle Overlap Type (PPLT FYA)



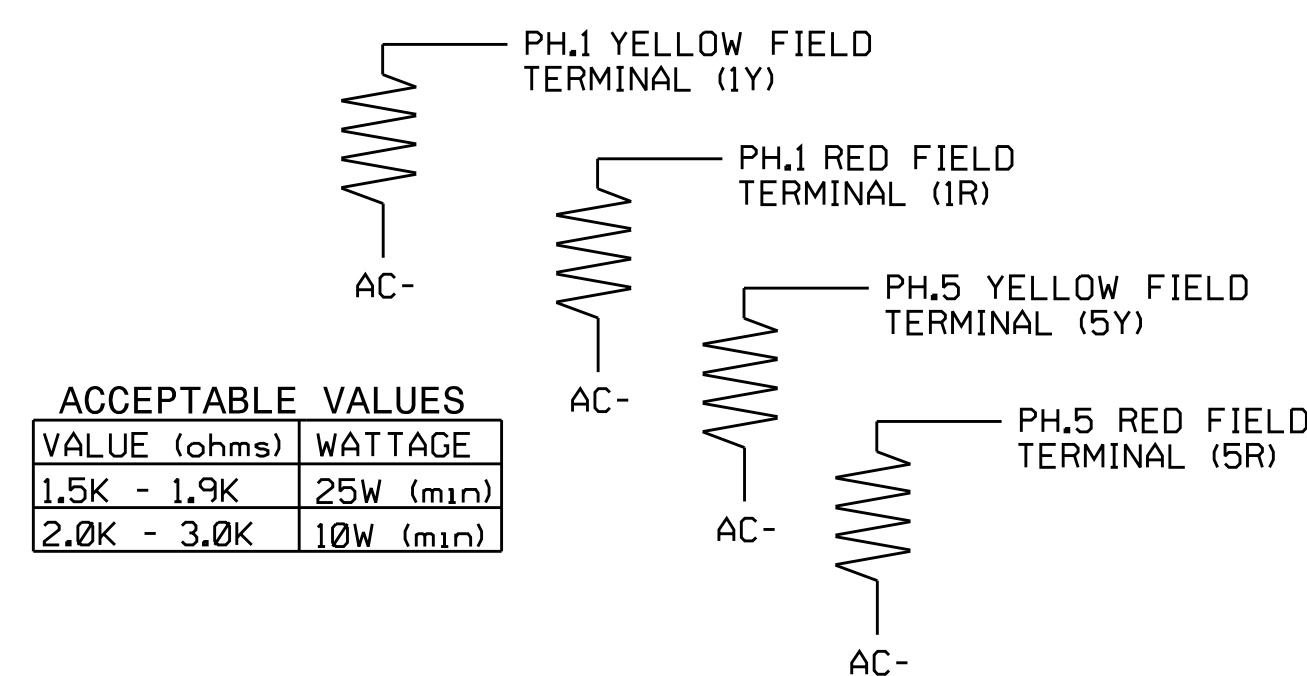
PEDESTRIAN PUSH-BUTTON WIRING DETAIL

(wire push-buttons as shown below)



LOAD RESISTOR INSTALLATION DETAIL

(install resistors as shown below)



ACCEPTABLE VALUES	
VALUE (ohms)	WATTAGE
1.5K - 1.9K	25W (min)
2.0K - 3.0K	10W (min)

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 02-0892
 DESIGNED: JUNE 2014
 SEALED: 9/2/2014
 REVISED: N/A

FINAL DESIGN SHEET 2 OF 2

ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared For: 750 N. Greenfield Pkwy, Garner, NC 27529	10th STREET AT BANCROFT AVENUE/ LINE AVENUE		SEAL STACIE L. PHILLIPS ENGINEER
	DIVISION 2 PLAN DATE: JUNE 2014 PREPARED BY: SP PENNINGTON	PITT COUNTY REVIEWED BY: SL PHILLIPS REVIEWED BY:	
REVISIONS			DocuSigned by: Stacie Phillips 9/2/2014 DATE:
SIG. INVENTORY NO. 02-0892F			DATE:

PLANS PREPARED IN THE OFFICE OF:
Kimley»Horn
 NC License #F-0102
 P.O. Box 33068
 Raleigh, NC 27636
 (919) 677-2000

8/29/2014 11:18:57 PM susan.pennington K:\RAL_Roadway\01036175 (U-3315)MTR\Office_Signals\sk4 - Signal_Design\2-140829e-2.dgn