PROJECT REFERENCE NO.	SHEET NO.
R-5021	Sig. 23.2

OVERLAP PROGRAMMING DETAIL

(program controller as shown below)

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

```
PAGE 1: VEHICLE OVERLAP 'A' SETTINGS
 PHASE:           :1234567891011213141516
VEH OVL PARENTS:|      XX
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?...Y
GREEN EXTENSION (0-255 SEC).........0
YELLOW CLEAR (0=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

NOTE: RESET OVERLAP 'C' ON
PAGE 1 AND 2 TO DEFAULT VALUES.

LOGICAL I/O PROCESSOR PROGRAMMING DETAIL

TO PRODUCE SPECIAL FYA-PPLT SIGNAL SEQUENCE

(program controller as shown below)

1. FROM MAIN MENU PRESS '2' (PHASE CONTROL), THEN '1' (PHASE
   CONTROL FUNCTIONS). SCROLL TO THE BOTTOM OF THE MENU.
   ! DISABLE ACT LOGIC COMMANDS 1, 2, AND 3. !

Electrical Detail - Sheet 2 of 2
New Installation
Temporary Design 2

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 03-1125T2
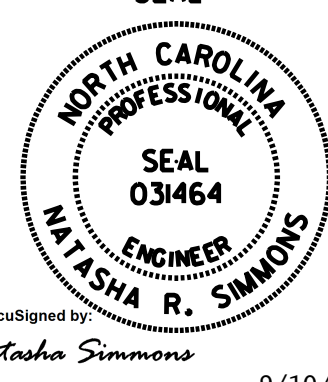DESIGNED: June 2017
SEALED: 9/10/2021
REVISED: N/A

ELECTRICAL AND PROGRAMMING
DETAILS FOR:

Prepared For:

750 N.Greenfield Pkwy,Garner,NC 27529

NC 133 (Long Beach Road) at
SR 1969 (Old Long Beach Road)/
Southport Crossing Entrance

Division 03	Brunswick Co.	Southport
PLAN DATE: June 2017	REVIEWED BY: A.D. Klinksiek	
PREPARED BY: A.H. Thornburg	REVIEWED BY: N.R. Simmons	

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

SEAL

NORTH CAROLINA
PROFESSIONAL
SEAL
031464
ENGINEER
NATASHA R. SIMMONS

DocuSigned by:
Natasha Simmons
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SIGNATURE   9/10/2021
                   DATE
SIG. INVENTORY NO. 03-1125T2

HNTB

REVISIONS | INIT. | DATE