

## OVERLAP PROGRAMMING DETAIL

1. From Main Menu select 4 - UNIT DATA
2. From UNIT DATA Submenu select 3 - OVERLAP DATA

Use Up/Dn/Left/Right keys to position cursor on the desired Overlap. Use the NEXT key to select the overlap type. Press the ENT key and then program as per the Overlap screen(s) shown.

```

OVERLAP DATA

A: --- E: --- I: --- M: ---
B: STD F: --- J: --- N: ---
C: --- G: --- K: --- O: ---
D: --- H: --- L: --- P: ---

PREV/NEXT TO CYCLE
    
```

↓

### OVERLAP B

Use Up/Dn/Left/Right keys to position cursor on Overlap 'B'. use the NEXT key to select 'STD', then press ENT

```

OVERLAP - B      12345678 90123456
PARENTS: 00100000 00000000
+GRN PHASES: 00000000 00000000
-G/Y PHASES: 00000000 00000000
-PED PHASES: 00000000 00000000
TRAIL GREEN STANDARD: 0 YEL/10: 40
TRAIL GREEN PREEMPT: 0 RED/10: 20
    
```

END OVERLAP PROGRAMMING

THIS ELECTRICAL DETAIL IS FOR  
 THE SIGNAL DESIGN: 05-1813  
 DESIGNED: February 2025  
 SEALED: 03/27/2025  
 REVISED: N/A

Electrical Detail - Sheet 2 of 2

DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL  
SIGNATURES COMPLETED

<p style="font-size: x-small;">ELECTRICAL AND PROGRAMMING DETAILS FOR:</p> <p style="font-size: x-small;">Prepared for the Offices of:</p> <p style="font-size: x-small;">750 N. Greenfield Pkwy, Garner, NC 27529</p>	<p><b>US 401 SB (Fayetteville Road) at U-Turn North of Purser Drive</b></p> <p style="font-size: x-small;">Division 5      Wake County      Raleigh</p> <p style="font-size: x-small;">PLAN DATE: March 2025      REVIEWED BY:</p> <p style="font-size: x-small;">PREPARED BY: S. Kirkpatrick      REVIEWED BY:</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>REVISIONS</th> <th>INIT.</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	REVISIONS	INIT.	DATE										<p style="text-align: center; font-size: x-small;">SEAL</p> <p style="font-size: x-small;">Signed: <i>Ryan W. Hough</i>          03/28/2025          SIGNATURE      DATE</p> <p style="font-size: x-small;">SIG. INVENTORY NO. 05-1813</p>
REVISIONS	INIT.	DATE												