

ALTERNATE PHASING ACTIVATION DETAIL

TO RUN ALT. PHASING DURING COORDINATION - SELECT ALL PAGE CHANGES (AS SHOWN BELOW) WITHIN COORDINATION PLAN PROGRAMMING.

TO RUN ALT. PHASING DURING FREE RUN - PROGRAM PAGE CHANGES (SHOWN BELOW) IN SEPARATE TIME OF DAY EVENTS. IF PAGE 1 IS USED, NO EVENT PROGRAMMING IS NECESSARY FOR THAT PARTICULAR PAGE.

<u>PHASING</u>	<u>INPUTS PAGE</u>	<u>OVERLAPS PAGE</u>
ACTIVE PAGES REQUIRED TO RUN <u>DEFAULT PHASING</u>	1	1
ACTIVE PAGES REQUIRED TO RUN <u>ALTERNATE PHASING</u>	2	2

NOTE: PAGES NOT SHOWN (i.e. sequence, phase control, etc.) SHOULD REMAIN AS '1', OR AS DEFINED BY TIMING ENGINEER.

IMPORTANT: IF ALT. PHASING IS USED DURING FREE RUN AND COORDINATION, DO NOT OPERATE TIME OF DAY PAGE CHANGE EVENTS CONCURRENTLY WITH COORDINATION PLAN EVENTS IN THE EVENT SCHEDULER. (EX. FREE RUN PAGE CHANGE EVENT SHOULD END BEFORE COORDINATION PLAN EVENT STARTS AND VICE-VERSA).

ALTERNATE PHASING PAGE CHANGE SUMMARY

THE FOLLOWING IS A SUMMARY OF WHAT TAKES PLACE WHEN THESE OVERLAP/INPUT PAGE CHANGES ACTIVATE TO CALL THE "ALTERNATE PHASING":

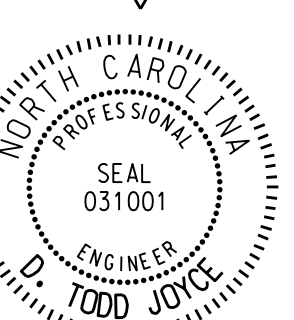
OVERLAPS PAGE 2: Modifies overlap parent phases for head 11 to run protected turns only.

INPUTS PAGE 2: Disables phase 6 call on loop 1A and reduces delay time for phase 1 call on loop 1A to 0 seconds.

▽
THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 03-1068
DESIGNED: Sep 2019
SEALED: 9/12/2019
REVISED: 11/2/2021

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

REVISION ▽ SEAL



DocuSigned by:
D. Todd Joyce 11/10/2021
DATE

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, 1913, on 9/12/2019. This document is only certified as to the revisions.

SIG. INVENTORY NO. 03-1068

ELECTRICAL DETAIL SHEET 4 OF 4											
<p style="text-align: center;">ELECTRICAL AND PROGRAMMING DETAILS FOR:</p> <p style="text-align: center;">Prepared for the Offices of:</p> <p style="text-align: center;">750 N. Greenfield Pkwy, Garner, NC 27529</p>	<p style="text-align: center;">NC 24 (Sunset Avenue) at US 421-701/NC 24 SB Ramps</p> <p style="text-align: center;">Division 3 Sampson County Clinton</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>PLAN DATE: Sep 2018</td> <td>REVIEWED BY: D.J. Darity</td> </tr> <tr> <td>PREPARED BY: D.J. Darity</td> <td>MAN PROJECT NO.: 8522-07</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REVISIONS</th> <th>INIT.</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>Remove MP#14, Install MP#1 and Relocate Cabinet (ZZ)</td> <td style="text-align: center;">DJ</td> <td style="text-align: center;">11/10/21</td> </tr> </tbody> </table>	PLAN DATE: Sep 2018	REVIEWED BY: D.J. Darity	PREPARED BY: D.J. Darity	MAN PROJECT NO.: 8522-07	REVISIONS	INIT.	DATE	Remove MP#14, Install MP#1 and Relocate Cabinet (ZZ)	DJ	11/10/21
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