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MAXTIME ALTERNATE PHASING ACTIVATION DETAIL

To run alternate phasing, select a Pattern that is programmed to run Overlap Plan 2 and Detector Plan 2. A Pattern can be selected through the scheduler or manually by changing the Operational Mode.

PHASING

ACTIVE PLAN REQUIRED TO RUN DEFAULT PHAS ACTIVE PLAN REQUIRED TO RUN ALTERNATE PH

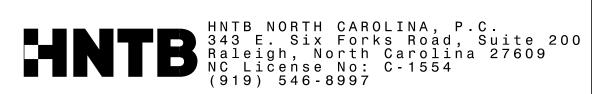
ALTERNATE PHASING CHANGE SUMMARY

THE FOLLOWING IS A SUMMARY OF WHAT TAKES PLACE WHEN OVERLAP PLAN 2 AND VEHICLE DETECTOR PLAN 2 ACTIVATE TO CALL THE "ALTERNATE PHASING":

OVERLAP PLAN 2: Modifies overlap included phases for head 51 to run protected turns only. VEH DET PLAN 2: Disables phase 2 call on loop 5A and reduces delay time for phase 5 call on loop 5A to 3 seconds.

| | OVERLAP PLAN | VEH DET PLAN | |
|--------|--------------|--------------|--|
| SING | 1 | 1 | |
| HASING | 2 | 2 | |
| | | | |

Signal Electric ELECTR Prepa



| PROJECT REFERENCE NO. | SHEET NO. | | |
|-----------------------|-----------|--|--|
| U-5813 | Sig. 26.3 | | |

MAXTIME ALTERNATE PHASING PATTERN PROGRAMMING DETAIL

Front Panel Main Menu >Controller >Coordination >Patterns

Web Interface Home >Controller >Coordination >Patterns

Pattern Parameters Pattern Veh Det Plan Overlap Plan * 2 2

***** The Pattern number(s) are to be determined by the Division and/or City Traffic Engineer.

| | | | | SEALED: REVISED: | | 024 | |
|--|--------------|------------------|--|---------------------|--------|--|--|
| Signal Upgrade - Final De Electrical Detail - Sheet (| • | | | | | T CONSIDERED FINAL NATURES COMPLETED | |
| ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared for the Offices of: | | | SEAL NOR TH CAROL NOR ESSIONAL SEAL | | | | |
| | Division 8 | n 8 Randolph Cou | | y Asheboro | | 0 Z 031464 | |
| | PLAN DATE: | August 2021 | REVIEWED BY | A.D. Kli | nksiek | ACINEER O | |
| | PREPARED BY: | N.K. Vlanich | REVIEWED BY | N.R. Sir | nmons | 344 R. SIM | |
| Sisnals Management | REVISIONS | | | INIT. | DATE | DocuSigned by: | |
| 750 N. Greenfield Pkwy, Garner, NC 27529 | | | | | | Natasha R Simmons 5/21/2 SIGNATURE DATE | |
| | | | | | | SIG. INVENTORY NO. 08-0501 | |

THIS ELECTRICAL DETAIL IS FOR

THE SIGNAL DESIGN: 08-0503

DESIGNED: AUGUST 2021