ROJECT REFERENCE NO.	SHEET NO.
U-5813	Sig. 20.3

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	OVERLAP PLAN	VEH DET PLAN	
ACTIVE PLAN REQUIRED TO RUN DEFAULT PHASING	1	1	
ACTIVE PLAN REQUIRED TO RUN ALTERNATE PHASING	2	2	

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 11 to

run protected turns only.

VEH DET PLAN 2: Disables phase 6 call on loop 1A and reduces delay time for phase 1

call on loop 1A to 3 seconds.

MAXTIME ALTERNATE PHASING PATTERN **PROGRAMMING DETAIL**

Front Panel

Main Menu >Controller >Coordination >Patterns

Web Interface

Home >Controller >Coordination >Patterns

Pattern Parameters

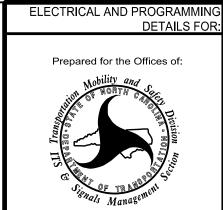
	Pattern	Veh Det Plan	Overlap Plan
Γ	*	2	2

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

> THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 08-0500T3 DESIGNED: AUGUST 2021 SEALED: 05/21/2024 REVISED:

Signal Upgrade Temporary Design 3 Electrical Detail - Sheet 3 of 3

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



US 64 Bus. (Dixie Dr)/NC 49 I-73-US 220 SB/I-74 EB Ramps

August 2021 REVIEWED BY: A.D. Klinksiek REVIEWED BY: N.R. Simmons N.K. Vlanich

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