

## MAXTIME ALTERNATE PHASING ACTIVATION DETAIL

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

PHASING	SEQUENCE
ACTIVE PLAN REQUIRED TO RUN DEFAULT PHASING	1
ACTIVE PLAN REQUIRED TO RUN ALTERNATE PHASING	2

ALTERNATE PHASING CHANGE SUMMARY

THE FOLLOWING IS A SUMMARY OF WHAT TAKES PLACE WHEN SEQUENCE 2 PLAN 2 ACTIVATE TO CALL THE "ALTERNATE PHASING":

SEQUENCE 2: Add phase 9 to sequence.

## OUTPUT CHANNEL CONFIGURATION

Front Panel  
Main Menu >Controller >More>Channels>Channels Config

Web Interface  
Home >Controller >Advanced IO>Channels>Channel Configuration

### Channel Configuration

Channel	Control Type	Control Source	Flash Yellow	Flash Red	Flash Alt	MMU Channel
1	Overlap	7		X	X	1
2	Phase Vehicle	2		X		2
3	Phase Vehicle	3		X	X	3
4	Phase Vehicle	4		X		4
5	Phase Vehicle	5		X		5
6	Overlap	8		X	X	6
7	Phase Vehicle	7		X		7
8	Phase Vehicle	8		X	X	8
9	Overlap	1		X	X	9
10	Overlap	2		X	X	10
11	Overlap	3		X		11
12	Overlap	4		X		12
13	Phase Ped	2				13
14	Phase Ped	4				14
15	Phase Ped	6				15
16	Phase Ped	8				16
17	Overlap	5		X	X	17
18	Overlap	6		X		18

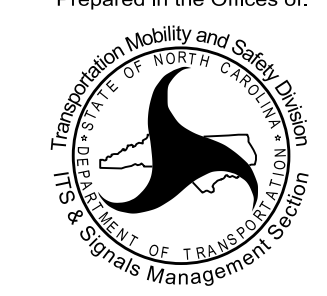

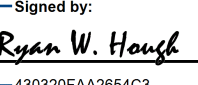
NOTICE OVERLAP 7  
ASSIGNED TO CHANNEL 1 →

NOTICE OVERLAP 8  
ASSIGNED TO CHANNEL 5 →

THIS ELECTRICAL DETAIL IS FOR  
THE SIGNAL DESIGN: 05-0184T2  
DESIGNED: July 2024  
SEALED: 8-12-24  
REVISED: N/A

Electrical Detail - Sheet 3 of 3

DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL  
SIGNATURES COMPLETED

Electrical and Programming Details For:  Prepared in the Offices of:  750 N. Greenfield Pkwy, Garner, NC 27529	US 401 (Fayetteville Rd.) at SR 1010 (Ten-Ten Rd.)		SEAL  SEAL 036833 RYAN W. HOUGH ENGINEER
	Division 5 PLAN DATE: August 2024 PREPARED BY: James Peterson	Wake County Fuquay-Varina REVIEWED BY: - REVIEWED BY:	
		Signed by:  Ryan W. Hough 08/13/2024 DATE SIG. INVENTORY NO. 05-0184T2	