

OUTPUT CHANNEL CONFIGURATION

Front Panel
Main Menu >Controller >More >Channels >Channel Options

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	
	Phase Vehicle	2		X		2	
	Phase Vehicle	3		X	X	3	
4	Phase Vehicle	4		X		4	
	Overlap	8		X		5	
	Phase Vehicle	6		X	X	6	
7	Phase Vehicle	7		X		7	
	Phase Vehicle	8		X	X	8	
	Overlap	1		X	X	9	
10	Overlap	2		X	X	10	
	Overlap	3		X		11	
	Overlap	4		X		12	
13	Phase Ped	2				13	
	Phase Ped	4				14	
	Phase Ped	6				15	
16	Phase Ped	8				16	
	Overlap	5		X	X	17	
	Overlap	6		X		18	

↑ ↑
NOTE: ALL RED FLASH

MAXTIME OVERLAP PROGRAMMING DETAIL

Front Panel
Main Menu >Controller >Overlap >Overlap Parameters/Overlap Timings

Web Interface
Home >Controller >Overlap Configuration >Overlaps

Overlap	1	7	8
Type	FYA 4 - Section	Normal	Normal
Included Phases	3	4,5	4,5
Modifier Phases	4,5	-	-
Modifier Overlaps	-	-	-
Trail Green	0	0	0
Trail Yellow	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0

MAXTIME STARTUP AND SOFTWARE FLASH PROGRAMMING DETAIL

Front Panel
Main Menu >Controller >Unit

Web Interface
Home >Controller >Unit

Modify parameters as shown below and save changes.

Start Up Parameters	Unit Flash Parameters
StartUp Clearance Hold	All Red Flash Exit Time
6	6

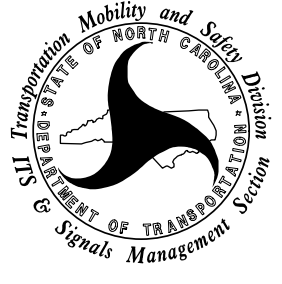
THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 06-0537T1
DESIGNED: Feb 2025
SEALED: 03/19/2025
REVISED:

Temporary Design 1 - TMP Phase I
Electrical Detail - Sheet 2 of 2



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ELECTRICAL AND PROGRAMMING
DETAILS FOR:

Prepared for the Offices of:

750 N.Greenfield Pkwy, Garner, NC 27529

SR 1997 (Fayetteville Road)
at
SR 1984 (Linkhaw Road)

Division 6Robeson CountyLumberton

PLAN DATE: Feb 2025REVIEWED BY: H.M. Surti

PREPARED BY: R.L. AristondoREVIEWED BY: T.M. Woody

REVISIONSINIT.DATE

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

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NORTH CAROLINA
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03/19/2025

SIG. INVENTORY NO. 06-0537T1