

22-AUG-2025 11:14
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Fernando Vazquez AT CHA-FAZ0JUEZ

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	Phase Vehicle	1		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	Phase Vehicle	6		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 PHASE VEHICLE 3
ASSIGNED TO CHANNEL 3



↑
NOTICE FLASH RED

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

StartUp Clearance Hold
6

Unit Flash Parameters

All Red Flash Exit Time
6

OVERLAP PROGRAMMING

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

Web Interface
Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

Overlap	2	3	4
Type	FYA 4 - Section	FYA 4 - Section	FYA 4 - Section
Included Phases	1,8	6	4
Modifier Phases	-	-	-
Modifier Overlaps	-	-	-
Trail Green	0	0	0
Trail Yellow	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0

COUNTDOWN PEDESTRIAN SIGNAL OPERATION

Countdown Ped Signals are required to display timing only during Ped Clearance Interval. Consult Ped Signal Module user's manual for instructions on selecting this feature.

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 14-0727T4
DESIGNED: Aug 2025
SEALED: 8/26/2025
REVISED: N/A

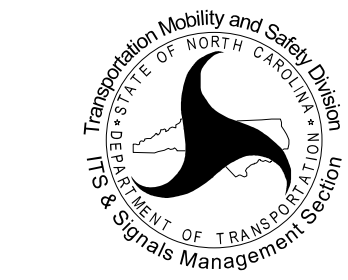
Electrical Detail - Sheet 2 of 2
Temporary Design 4 - TMP Ph3, S1

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

Plans Prepared By:



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US 23 Bus. (Asheville Hwy)
at
SR 1432 (Skyland Drive) /
SR 1438 (Dillardtown Road)

Division 14 Jackson County Sylva

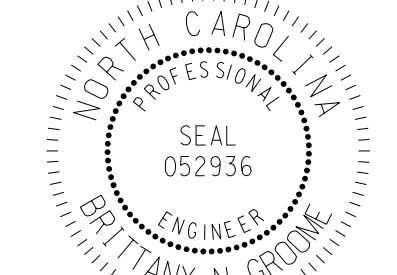
PLAN DATE: August 2025 REVIEWED BY: ZM Esposito

PREPARED BY: DJ White REVIEWED BY: BN Groome

REVISIONS

INIT. DATE

SEAL



SEAL
052936
ENGINEER
BRITTANY N. GROOME

Signed by: Brittany Groome 8/26/2025

DATE

SIG. INVENTORY NO. 14-0727T4