### **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 Channe
1	Phase Vehicle	1		Х	X	1
2	Phase Vehicle	2		X		2
3	Phase Vehicle	3		X	Х	3
4	Phase Vehicle	4		X		4
5	Phase Vehicle	5		X		5
6	Phase Vehicle	6		X	Х	6
7	Phase Vehicle	7		X		7
8	Phase Vehicle	8		X	X	8
9	Overlap	1		X	X	9
10	Overlap	2		X	Х	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



# 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

Unit Flash Parameters All Red Flash Exit Time

## **OVERLAP PROGRAMMING**

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

### Overlap Plan 1

<del>-</del>			
Overlap	2	3	4
Туре	FYA 4 - Section	FYA 4 - Section	Normal
Included Phases	6	4	5
Modifier Phases	4	5	4
Modifier Overlaps	4	4	4
Trail Green	0	0	0
Trail Yellow	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 06-0170 DESIGNED: Feb 2025 SEALED: 2/10/2025 **REVISED:** 

Final Design Electrical Detail - Sheet 2 of 2

ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared for the Offices of:

NC 211 (N. Roberts Avenue) SR 1997 (Fayetteville Road)

Robeson County PLAN DATE: Feb 2025 REVIEWED BY: H.M. Surti PREPARED BY: R.L. Aristondo REVIEWED BY: T.M. Moody REVISIONS INIT. DATE

SEAL 040329

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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