## OVERLAP PROGRAMMING

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

Overlap	3
Type	FYA 4 - Section
Included Phases	6
Modifier Phases	5
Modifier Overlaps	÷
Trail Green	0
Trail Yellow	0:0
Trail Red	0.0

# OUTPUT CHANNEL CONFIGURATION

Front Panel

Main Menu >Controller >More>Channels>Channels Config

Web Interface

Home >Controller >Advanced IO>Channels>Channels 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	Х			2
	3	Phase Vehicle	3		Χ	Х	3
NOTE CHANGE IN CONTROL	4	Phase Vehicle	4		Х		4
TYPE AND SOURCE	5	Overlap	3	Х			5
·	6	Phase Vehicle	6	Х	·	Χ	6
	7	Phase Vehicle	7	·	Х		7
	8	Phase Vehicle	8	·	Х	Х	8
	9	Overlap	1	Х	·	Х	9
NOTE CHANGE IN CONTROL	10	Overlap	2	·	Х	Х	10
TYPE AND SOURCE	11	Phase Vehicle	5	Х			11
	12	Overlap	4	·	Х		12
	13	Phase Ped	2				13
	14	Phase Ped	4	·			14
	15	Phase Ped	6				15
	16	Phase Ped	8				16
	17	Overlap	5	·	Х	Х	17
	18	Overlap	6		Х		18

## RECONFIGURE OUTPUT PINS FOR COMPACT FYA

Front Panel

Main Menu >Controller >More>Advanced IO>Output Points

Web Interface

Home >Controller >Advanced IO>Cabinet Configuration>Output Points

### IO Module 1

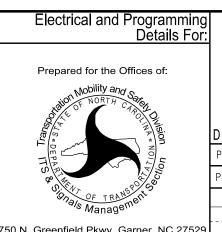
Output Point	Description	Output Control Type	Index
34	C1-36	Phase Green	5

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 14-1312T1
DESIGNED: April 2023
SEALED: April 28, 2023
REVISED: \_\_\_\_\_\_

NC FIRM LICENSE No: F-0493

1520 SOUTH BOULEVARD, SUITE 200
CHARLOTTE, NC 28203
(704) 752-0610

Temporary Signal 1 - TCP Phase V Electrical Detail Sheet 2 of 2



NC 280 (Asheville Highway) at Forest Gate Circle

Division 14 Transylvania County Brepared By: April 2023 Reviewed By: V. Kaiser

PREPARED BY: S.G. Haynie Reviewed By:

REVISIONS INIT. DA

Brevard

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SIG. INVENTORY NO. 14 - 1312T1

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

4/28/2023 \*\*rsandh.com\*files\*Transportation\*P\*1030049021