Web Interface

Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

Overlap	1	2	3	5	7
Туре	FYA - 4 Section	FYA - 4 Section	FYA - 4 Section	Normal	Normal
Included Phases	2	6	6	3	4
Modifier Phases	1	4	5		-
Modifier Overlaps	÷	÷	÷	÷	-
Trail Green	0	0	0	0	0
Trail Yellow	0.0	0.0	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0	0:0	0.0

SEQUENCE DETAIL

PROJECT REFERENCE NO.

Sig. 15.2

Front Panel

Main Menu >Controller >Sequence & Phs Config>Sequences

Web Interface

Home >Controller >Sequence

Sequence 1

•	
Ring	Sequence Data
1	1,2,a,3,4,b
2	5,6,a,b
3	39,c,40,d

MAXTIME OVERLAP PROGRAMMING DETAIL FOR ALTERNATE PHASING

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

In the table view of the web interface, right click on "Overlap" in the top left corner of the table. Copy the entire contents of Overlap Plan 1. Paste Overlap Plan 1 into Overlap Plan 2. Modify Overlap Plan 2 as shown below and save changes.

Overlap Plan 2

Overlap	1	2	3	5	7	
Туре	FYA - 4 Section	FYA - 4 Section	FYA - 4 Section	Normal	Normal	NOTICE
Included Phases	<u> </u>	6	÷	3	4	INCLUDED
Modifier Phases	1	4	5	÷	<u>-</u>	PHASE
Modifier Overlaps	<u> -</u>	<u>-</u>	÷	<u>-</u>	<u> </u>	
Trail Green	0	0	0	0	0	
Trail Yellow	0.0	0.0	0.0	0:0	0.0	
Trail Red	0.0	0.0	0.0	0.0	0.0	
	•					•

MAXTIME DETECTOR PROGRAMMING DETAIL FOR ALTERNATE PHASING LOOPS 1A & 5A

Front Panel

Main Menu >Controller >Detector >Veh Det Plans

Web Interface

Home >Controller >Detector Configuration >Vehicle Detectors

In the table view of web interface right click on "Detector" in the top left corner of the table. Copy the entire contents of Detector Plan 1. Paste Detector Plan 1 into Detector Plan 2. Modify Detector Plan 2 as shown below and save changes.

Plan 2

1A

STV Engineers, Inc. 900 West Trade St., Suite 715 Charlotte, NC 28202 (704) 372-1885

NC License Number F-0991

Detector	Call Phase	Delay	
1	1	÷	
29	0	÷	

Call Phase Delay Detector 5A 0

> THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 06-1387T1 DESIGNED: Feb 2025 SEALED: 3/19/2025 **REVISED:**

Temporary Design 1 - TMP Phase III, Step 3 Electrical Detail - Sheet 2 of 4

Electrical and Programming Details For: Prepared for the Offices of:

750 N. Greenfield Pkwy, Garner, NC 27529

NC 211 (N. Roberts Avenue)

|Boomerang Drive / Restaurant Driveway

	•			•
Division 6	Robesor	Lumberto		
PLAN DATE:	Feb 2025	REVIEWED BY:	H.M. St	ırti
PREPARED BY:	J.C. Grimm	REVIEWED BY:	T.M. Moody	
	INIT.	DATE		

DOCUMENT NOT CONSIDERED

FINAL UNLESS ALL
SIGNATURES COMPLETED

SIG. INVENTORY NO. 06-1387T1

OUTPUT CHANNEL CONFIGURATION

Front Panel

Main Menu >Controller >More>Channels>Channels Config

Web Interface

Home >Controller >Advanced IO>Channels>Channels Configuration

Channel Configuration

Control Type Control Source Flash Yellow Flash Alt MMU Channel Flash Red Channel Phase Vehicle Χ Χ Phase Vehicle Χ NOTE OL7 ASSIGNED TO CHANNEL 3 Overlap Χ Χ 3 4 Χ Phase Vehicle Phase Vehicle Χ 5 Phase Vehicle Χ Χ Phase Vehicle Χ Phase Vehicle Χ Χ Overlap Χ Χ 10 Overlap 2 Χ 10 Χ 11 Overlap Χ 11 12 12 Overlap 4 Χ 13 13 Phase Ped 2 14 Phase Ped 14 15 15 Phase Ped 16 Phase Ped 16 17 5 Χ Χ 1.7 Overlap Overlap Χ

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

NOTE: ALL RED FLASH

StartUp Clearance Hold

All Red Flash Exit Time 6