PROJECT REFERENCE NO. Sig 4.2 U-5839

# BACKUP PREVENTION **PROGRAMMING**

Front Panel

Main Menu >Controller >Sequence & Phs Config >Backup Prevention > Backup Protection Plan

Web Interface

Home >Controller> Backup Prevention >Backup Protection Plan

#### Sequence 1

No Backup Phase	1	2	3	4	5	6	7	8
Serve Phase 1	÷	÷	÷	÷	÷	·	÷	·
Serve Phase 2	X	÷	÷	÷	÷	·	÷	·
Serve Phase 3	÷	÷	÷	÷	÷	·	÷	·
Serve Phase 4	÷	÷	÷	÷	÷	·	÷	·
Serve Phase 5	÷	÷	÷	÷	÷	·	÷	÷
Serve Phase 6	÷	÷	÷	÷	÷	<u> -</u>	÷	÷
Serve Phase 7	<b>±</b>	<b>±</b>	-	<b>±</b>	÷	-	_	-
Serve Phase 8	-	-	-	-	÷	_	-	-

### **OVERLAP PROGRAMMING**

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

### Overlap Plan 1

Overlap	2				
Туре	FYA 4 - Section				
Included Phases	1;8				
Modifier Phases	÷				
Trail Green	0				
Trail Yellow	0.0				
Trail Red	0:0				

## FLASHER CIRCUIT MODIFICATION DETAIL

IN ORDER TO INSURE THAT SIGNALS FLASH CONCURRENTLY ON THE SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGES:

- 1. ON REAR OF PDA REMOVE WIRE FROM TERM. T2-4 AND TERMINATE ON T2-2.
- 2. ON REAR OF PDA REMOVE WIRE FROM TERM. T2-5 AND TERMINATE ON T2-3.
- 3. REMOVE FLASHER UNIT 2.

THE CHANGES LISTED ABOVE TIES ALL PHASES AND OVERLAPS TO FLASHER UNIT 1.

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 14-0685T1

DESIGNED: Apr 2023 SEALED: 04/11/2023 REVISED: N/A

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

ELECTRICAL AND PROGRAMMING Prepared for: 750 N.Greenfield Pkwy, Garner, NC 27529

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SIG. INVENTORY NO. 14-0685T

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Division 14 Haywood County Waynesville PLAN DATE: April 2023 REVIEWED BY: WJ Hamilton PREPARED BY: TS Popelka RKA PROJ. NO: 16085 (040) REVISIONS

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