# OVERLAP PROGRAMMING

## Front Panel

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

### Web Interface

Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

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

# **OUTPUT CHANNEL CONFIGURATION**

## Front Panel

Main Menu >Controller >More>Channels>Channels Config

#### Web Interface

Home >Controller >Advanced IO>Channels>Channels Configuration

	Channel	Control Type	Control Source	Flash Yellow	Flash Red	Flash Alt	ľ
NOTICE PHASE 2 FLASH RED	1	Phase Vehicle	1		Х	Х	t
	2	Phase Vehicle	2		Х		T
	3	Phase Vehicle	3		Х	Х	T
	4	Phase Vehicle	4		Х		Τ
NOTICE PHASE 6 FLASH RED	5	Phase Vehicle	5		Х		Ι
	6	Phase Vehicle	6		Х	Х	Ι
	7	Phase Vehicle	7		Х		
NOTICE OVERLAP 1 FLASH RED NOTICE OVERLAP 3 FLASH RED	8	Phase Vehicle	8		Х	Х	
	9	Overlap	1		Х	Х	
	10	Overlap	2		Х	Х	
	11	Overlap	3		Х		
	12	Overlap	4		Х		
	13	Phase Ped	2				
	14	Phase Ped	4				
	15	Phase Ped	6				
	16	Phase Ped	8				
	17	Overlap	5		Х	Х	
	18	Overlap	6		Х		

## Channel Configuration

PROJECT REFERENCE NO. SHEET NO. R-5726 Sig 15.2 FLASHER CIRCUIT MODIFICATION DETAIL IN ORDER TO INSURE THAT SIGNALS FLASH CONCURRENTLY ON THE SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGES: 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. Startup Parameters Unit Flash Parameters Startup Clearance Hold All Red Flash Exit Time 6 6 THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 08-0709 DESIGNED: June 2024 SEALED: 7/11/2024 REVISED: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED Electrical Detail - Sheet 2 of 2 ELECTRICAL AND PROGRAMMIN SEAL NC 211 DETAILS FOR: M Prepared for: at FESS/0 SR 1238 (Love Grove Church Rd) SEAL M 034437 Division 8 Moore County West En MOTT REVIEWED BY: R. Mullinax June 2024 PLAN DATE: MACDONALD PREPARED BY: LD Stouchko REVIEWED BY: REVISIONS INIT. DATE Lori D. Stouchko MOTT MACDONALD | & E, LLC 930 Main Campus Drive Suite 200 586C7596C645A 750 N.Greenfield Pkwy,Garner,NC 27529 DATE RALEIGH, NC 27606 08-0709 SIG. INVENTORY NO. License No. F-0669

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.





