U-5797 Sig. 23 2

OUTPUT CHANNEL CONFIGURATION

Front Panel

Main Menu >Controller >More >Channels >Channel Options

Web Interface

Home >Controller >Advanced IO >Channels >Channel Configuration

Channel Configuration

NOTICE OL7 ASSIGNED TO	Channel	Control Type	Control Source	Flash Yellow	Flash Red	Flash Alt	MMU Channel
CHANNEL 1	1	Overlap	7		Х	X	1
NOTICE OL8 ASSIGNED TO CHANNEL 8	2	Phase Vehicle	2		Х		2
	3	Phase Vehicle	3		Х	Х	3
	4	Phase Vehicle	4		Х		4
	5	Phase Vehicle	5		Х		5
	6	Phase Vehicle	6		Х	Х	6
	7	Phase Vehicle	7		Х		7
	8	Overlap	8		Х	X	8
	9	Overlap	1		Х	Х	9
	10	Overlap	2		Х	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		Х	Х	17
	18	Overlap	6		Х		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

MAXTIME OVERLAP PROGRAMMING DETAIL

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

Overlap	1	2	7	8
Туре	FYA 4 - Section	FYA 4 - Section	Normal	Normal
Included Phases	3	6	5	3
Modifier Phases	5	3	÷	<u>-</u>
Modifier Overlaps	4	4	ii.	±
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

FLASHER CIRCUIT MODIFICATION DETAIL

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

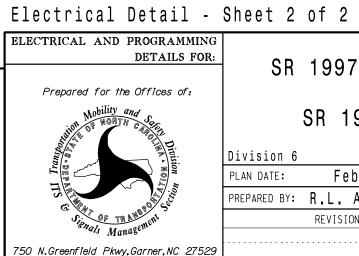
- 1. ON REAR OF PDA REMOVE WIRE FROM TERM. T2-4 AND TERMINATE ON T2-2.
- 2. ON REAR OF PDA REMOVE WIRE FROM TERM. T2-5 AND TERMINATE ON T2-3.
- 3. REMOVE FLASHER UNIT 2.

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

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 06-0537T2 DESIGNED: Feb 2025 SEALED: 3/19/2025 REVISED:

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NC License Number F-0991



Temporary Design 2 - TMP Phase II, Step 3

SR 1997 (Fayetteville Road) SR 1984 (Linkhaw Road)

31. 1331 (2		o a a ,	
Division 6 Robeso	n County	L	umberton
PLAN DATE: Feb 2025	REVIEWED BY:	H.M. Sı	ırti
PREPARED BY: R.L. Aristond	O REVIEWED BY:	T.M. Mo	ody
REVISIONS	INIT.	DATE	

SIG. INVENTORY NO. 06-0537T2

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