OJECT REFERENCE NO.	SHEET NO.
U-5839	Sig 9.5

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	7	8
Туре	Normal	Normal	FYA 4 - Section	FYA 4 - Section	Normal	Normal
Included Phases	2,3	4,6	4,6	6	3,5	3,5
Modifier Phases	4	4	5	÷	÷	4
Modifier Overlaps	4	4	±	7		±
Trail Green	0	0	0	0	0	0
Trail Yellow	0.0	0.0	0.0	0:0	0.0	0.0
Trail Red	0.0	0.0	0:0	0:0	0.0	0:0

OUTPUT CHANNEL CONFIGURATION

Front Panel

Main Menu >Controller >More>Channels>Channels Config

Web Interface

OVERLAP 7 IN CHANNEL 7 OVERLAP 8

IN CHANNEL 8

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		Х	Х	1
	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	Overlap	7	Х			7
▶	8	Overlap	8		Х	Х	8
	9	Overlap	1	Х		Х	9
	10	Overlap	2	Х	·	Х	10
	11	Overlap	3	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		1.7
	18	Overlap	6		Х		18

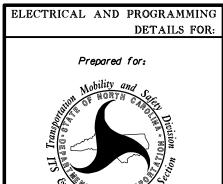
THIS ELECTRICAL DETAIL IS FOR

THE SIGNAL DESIGN: 14-0974T2

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

Electrical Detail - Sheet 2 of 2

Temporary Design 2 - (TMP Phase I, Step 2)



US 276 (Russ Avenue) US 23-74 WB Ramps

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

William J. Hamilton 04/11/2023

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

RAMEY KEMP ASSOCIATES



750 N.Greenfield Pkwy, Garner, NC 27529