

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	MMU Channel
1	Overlap	7	X	-	X	1
2	Phase Vehicle	2	X	-	-	2
3	Overlap	3	-	X	X	3
4	None	4	-	X	-	4
5	Phase Vehicle	5	X	-	-	5
6	Phase Vehicle	6	X	-	X	6
7	None	7	-	X	-	7
8	None	8	-	X	X	8
9	Overlap	1	X	-	X	9
10	Overlap	2	-	X	X	10
11	Overlap	3	X	-	-	11
12	Overlap	4	-	X	-	12
13	None	2	-	-	-	13
14	Phase Ped	4	-	-	-	14
15	Phase Ped	6	-	-	-	15
16	None	8	-	-	-	16
17	None	5	-	X	X	17
18	None	6	-	X	-	18

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
Type	FYA 4 - Section	FYA 4 - Section	FYA 4 - Section	Normal	Normal
Included Phases	6	4	6	3, 4, 5	3
Modifier Phases	-	3	5	-	-
Modifier Overlaps	7	-	-	-	-
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

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: 09-1239
DESIGNED: Sept 2023
SEALED: 9/27/2023
REVISED: N/A

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ELECTRICAL AND PROGRAMMING
DETAILS FOR:

Prepared for the Offices of:



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[illegible]

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

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NORTH CAROLINA
PROFESSIONAL
SEAL
19713
ENGINEER
DONALD J. DARTY

DocuSigned by:
Donald J. Darty 9/27/2023
DATE

SIC. INVENTORY NO. 09-1239