

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

Overlap Plan 1

Type	FYA 4 - Section	FYA 4- Section
Included Phases	2	2
Modifier Phases	1	-
Modifier Overlaps	-	-
Trail Green	0	0
Trail Yellow	0.0	0.0
Trail Red	0.0	0.0

Front Panel
Main Menu >Controller >More>Channels>Channels Config

Channel Configuration

1	Phase Vehicle	1		X	X	1
2	Phase Vehicle	2		X		2
3	Phase Vehicle	3		X	X	3
4	Phase Vehicle	4		X		4
5	Phase Vehicle	5		X		5
6	Phase Vehicle	6		X	X	6
7	Phase Vehicle	7		X		7
8	Phase Vehicle	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	Phase Ped	2				13
14	Phase Ped	4				14
15	Phase Ped	6				15
16	Phase Ped	8				16
17	Overlap	5		X	X	17
18	Overlap	6		X		18

Front Panel
Main Menu >Controller >Unit

Modify parameters as shown below and save changes.

Start Up Parameters

StartUp Clearance Hold
6

Unit Flash Parameters

All Red Flash Exit Time
6

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 07-1475 T4
DESIGNED: August 2025
SEALED: 8/1/2025
REVISED: N/A

Signal Upgrade - Temp Design 4 (TMP Phase IV - Step 2)
Electrical Detail - Sheet 2 of 2

**DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED**



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[illegible]

A circular professional engineer seal for the State of North Carolina. The outer ring contains the text "NORTH CAROLINA" at the top and "GOLAM M. MOINUDDIN" at the bottom. Inside this ring, the words "PROFESSIONAL" and "ENGINEER" are positioned at the top and bottom respectively. In the center of the seal, the word "SEAL" is above the license number "034454".

Signed by: Salam Moinuddin 8/1/2025
-92897C8B27ED4EC...
DATE
G. INVENTORY NO. 07-1475 T4