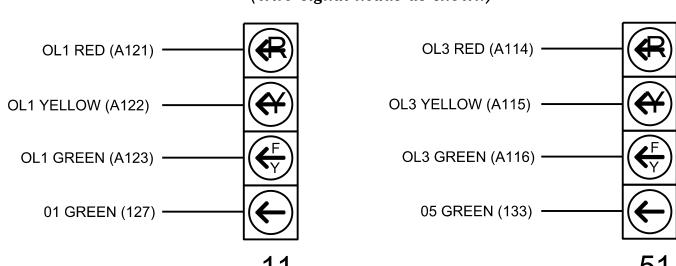
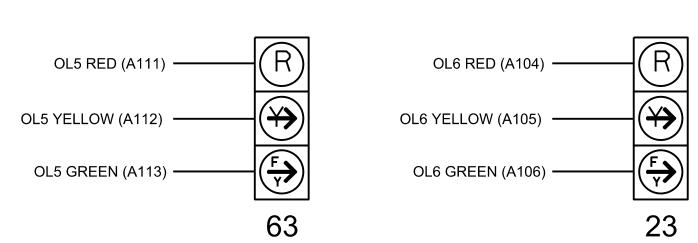
PROJECT REFERENCE NO. U-5798B

FYA SIGNAL WIRING DETAIL

(wire signal heads as shown)



OL2 RED (A124)	OL4 RED (A101)	R
OL2 YELLOW (A125)	OL4 YELLOW (A102)	₹
OL2 GREEN (A126)	OL4 GREEN (A103)	₹
03 GREEN (118)	07 GREEN (124)	$\overline{\leftarrow}$
31		71



MAXTIME OVERLAP PROGRAMMING DETAIL FOR DEFAULT PHASING

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	5	6
Type	FYA 4 - Section					
Included Phases	2	4	6	8	6; 7	2, 3
Modifier Phases	1	3	5	7	<u> </u>	<u> </u>
Modifier Overlaps		±	٠	4	±	4
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

MAXTIME OVERLAP PROGRAMMING DETAIL FOR ALTERNATE PHASING

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

In the table view of the web interface, right click on "Overlap" in the top left corner of the table. Copy the entire contents of Overlap Plan 1. Paste Overlap Plan 1 into Overlap Plan 2. Modify Overlap Plan 2 as shown below and save changes.

Overlap Plan 2

Overlap	1	2	3	4	5	6
Туре	FYA 4 - Section					
Included Phases	±	<u> </u>	٠	<u>.</u>	6; 7	2; 3
Modifier Phases	1	3	5	7	÷	-
Modifier Overlaps	4	4	<u>.</u>	±	4	.
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

NOTICE INCLUDED PHASE

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

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 06-1131T1 DESIGNED: June 2025 SEALED: 6/12/2025 REVISED: ____

Prepared for the Offices of:

Signal Upgrade - Temporary Signal 1 Electrical Detail - Sheet 2 of 3

SR 1102 (Gillis Hill Road) SR 1112 (Stoney Point Road)

Division 6 Cumberland County Fayetteville PLAN DATE: June 2025 REVIEWED BY: Drobny PREPARED BY: REVIEWED BY:

INIT. DATE REVISIONS

029531 . INVENTORY NO. 06-1131T1

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL

750 N.Greenfield Pkwy.Garner.NC 27529 8521 SIX FORKS ROAD, SUITE 400 RALEIGH, NC 27615 (919) 926-4100