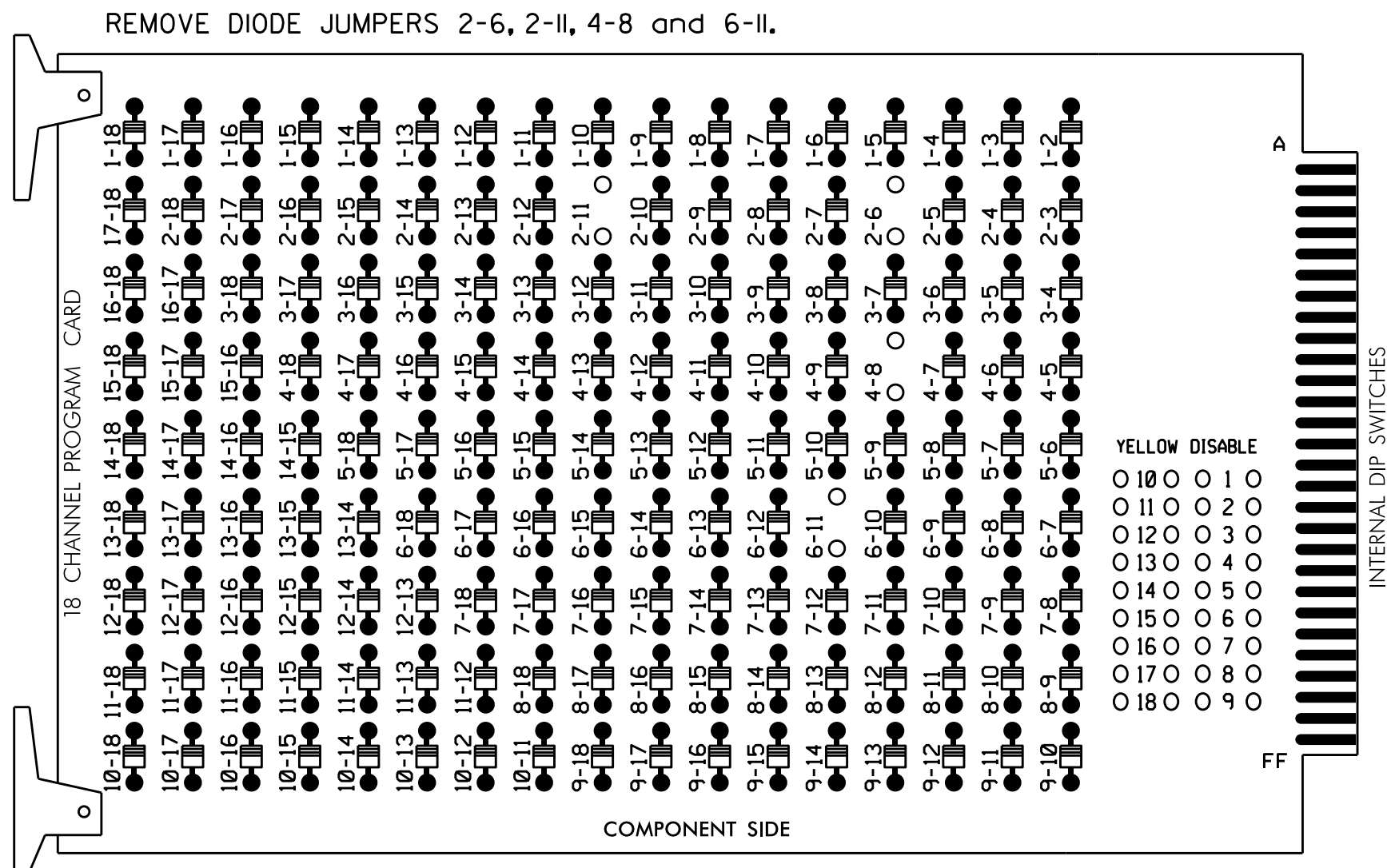


PROGRAMMING DETAIL

ON OFF
WD ENABLE
SW2



INTERNAL DIP SWITCHES

ON →

☐	RF 2010	OPTIONS
☐	RP DISABLE	
☐	WD 1.0 SEC	
☐	GY ENABLE	
☐	SF#1 POLARITY	
☐	LEDguard	FYA
☐	RF SSM	
☐	FYA COMPACT	
☐	FYA 1-9	
☐	FYA 3-10	
☐	FYA 5-11	
☐	FYA 7-12	

ON →

☐	1	SSM
☐	2	
☐	3	
☐	4	
☐	5	
☐	6	
☐	7	
☐	8	

ON →

☐	9	SSM
☐	10	
☐	11	
☐	12	
☐	13	
☐	14	
☐	15	
☐	16	
☐	17	
☐	18	

■ = DENOTES POSITION
OF SWITCH

1. Card is provided with all diode jumpers in place. Removal of any jumper allows its channels to run concurrently.
2. Ensure jumpers SEL2-SEL5 and SEL9 are present on the monitor board.
3. Ensure that Red Enable is active at all times during normal operation.
4. Connect serial cable from conflict monitor to comm. port 1 of 2070 controller. Ensure conflict monitor communicates with 2070.

[illegible]

FS = FLASH SENSE
ST = STOP TIME

Install a non-intrusive detection system for vehicle detection. Perform installation according to manufacturer's directions and NCDOT engineer-approved mounting locations to accomplish the detection schemes shown on the Signal Design Plans.

1. To prevent "flash-conflict" problems, insert red flash program blocks for all unused vehicle load switches in the output file. The installer shall verify that signal heads flash in accordance with the Signal Plans.

- ## EQUIPMENT INFORMATION

SIGNAL HEAD HOOK-UP CHART

[illegible]

★ See pictorial of head wiring in detail below.

OLC RED (A114) —

OLC YELLOW (A115) —

OLC GREEN (A116) —

21

PRESS '+' TWICE

```

PAGE 1: VEHICLE OVERLAP 'C' SETTINGS
PHASE:      |12345678910111213141516
VEH OVL PARENTS:      |      X
VEH OVL NOT VEH:      |
VEH OVL NOT PED:      |
VEH OVL GRN EXT:      |
STARTUP COLOR: _ RED _ YELLOW _ GREEN
FLASH COLORS: _ RED _ YELLOW X GREEN
-----
SELECT VEHICLE OVERLAP OPTIONS: (Y/N)
FLASH YELLOW IN CONTROLLER FLASH?..Y..N
GREEN EXTENSION (0-255 SEC).....0
YELLOW CLEAR (0=PARENT,3-25.5 SEC)..0.0
RED CLEAR (0=PARENT,0.1-25.5 SEC)....0.0
OUTPUT AS PHASE # (0=NONE, 1-16)....0

```

OVERLAP PROGRAMMING COMPLETE

NOTICE GREEN FLASH

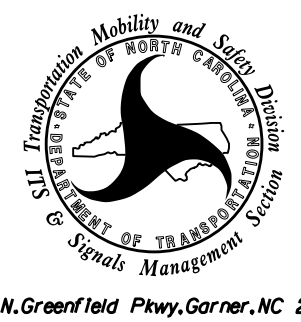
THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 09-0034T3
DESIGNED: September 2024
SEALED: 01-02-25
REVISED: N/A

Electrical Detail - Temporary Design 3 (TMP Phase IB)

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

**ELECTRICAL AND PROGRAMMING
DETAILS FOR:**

Prepared in the Offices of:



750 N.Greenfield Pkwy.Garner,NC 27529

E. Clemmons ville Road
at
4325 (Thomasville Road)

Division 9 Forsyth County Winston-Salem

PLAN DATE: December 2024	REVIEWED BY:
--------------------------	--------------

PREPARED BY: James Peterson	REVIEWED BY:
-----------------------------	--------------

REVISIONS	INIT.	DATE
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SEAL



Signed By: 7/11/11
Ryan W. Houch

430320FAA2654C3...

SIGNATURE

SIG. INVENTORY NO. 09-003413