

**ALL RED FLASH STARTUP
PROGRAMMING DETAIL**
(program controller as shown below)

1. From Main Menu select **4-UNIT DATA**
2. From UNIT DATA Submenu select **1-STARTUP & MISC**

```

STARTUP & MISC
STARTUP TIME.: 6 (SEC) STATE: 2 (0-FL
RED REV/10...: 40 (TSEC)          1-RED
AUTO PED CLR.: 0 (0-NO 1-YES)     2-RAF)
STOP T RESET.: 0 (0-NO 1-YES)
SEQUENCE.....: 1 (1-19)
SPECIAL SEQ  : 0 (SEE HELP)
    
```

STARTUP PROGRAMMING COMPLETE

**REMOTE FLASH
PROGRAMMING DETAIL**
(program controller as shown below)

1. From Main Menu select **4-UNIT DATA**
2. From UNIT DATA Submenu select **2-FLASH**
3. From FLASH Submenu select **1-REMOTE FLASH SETTINGS**

```

REMOTE FLASH SETTINGS    TEST-A FLASH: 0
LDSW:123456789 0123456789 0123456789 012
FLSH:110110110 1100100100 0000000000 000
ALT:010010100 1000000100 0000000000 000

0-DARK 1-RED 2-YELLOW 3-STEADY YELLOW
    
```

PRESS 'F' TO RETURN TO FLASH

4. From REMOTE FLASH Submenu select **2-REMOTE FLASH ENTRY/EXIT PHASES**

```

REMOTE FLASH ENTRY/EXIT PHASES

PHASES: 12345678 90123456
ENTRY:  01000100 00000000
EXIT:   01000100 00000000
    
```

REMOTE FLASH PROGRAMMING COMPLETE

INIT & N.A. RESP PROGRAMMING DETAIL
(program controller as shown below)

1. From Main Menu select **3-PHASE DATA**
2. From PHASE DATA Submenu select **4-INIT & N.A. RESP+**

```

PHASE.....1...2...3...4...5...6...7...8
INITIAL    1  6  0  1  1  6  0  1
NA RESP    0  1  0  2  0  1  0  2
UPDT GRN   0  0  0  0  0  0  0  0
CODES.....0...1...2...3...4...5...6
INIL       NONE INACT RED YEL GRN DRK G/DW
NA RSP NONE NA1 NA2 1&2 --- --- ---
***
    
```

← Notice
phases
3 & 7
not used!

INIT & N.A. RESP PROGRAMMING COMPLETE


Electrical Detail - Sheet 3 of 3

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 12-1218
DESIGNED: January 2026
SEALED: 04/09/2026
REVISED: N/A

Electrical and Programming
Details For:

Prepared in the Offices of:



750 N. Greenfield Pkwy, Garner, NC 27529

**SR 1007 (Lenoir-Rhyne Blvd)
at
SR 2267 (13th Avenue Drive SE)**

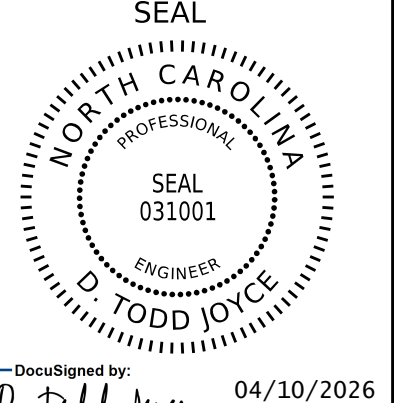
Division 12 Catawba County Hickory

PLAN DATE: March 2026 REVIEWED BY:

PREPARED BY: Tim Langston REVIEWED BY:

REVISIONS	INIT.	DATE

SEAL



DocSigned by: *Todd Joyce* 04/10/2026

DATE

SIG. INVENTORY NO. 12-1218