PROJECT REFERENCE NO.	SHEET NO.
I-5716	Sig. 10.2

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   0   6   0   1   0   4   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 1, 3, 5 & 7 not used!

INIT & N.A. RESP 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:010000010 0100000000 0000000000 000
 ALT:010000000 0000000000 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

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

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 12-0308
DESIGNED: December 2025
SEALED: 04/09/2026
REVISED: N/A

Electrical Detail - Sheet 2 of 2

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Electrical and Programming Details For:

Prepared in the Offices of:
Transportation Mobility and Safety Division
ITS & Signals Management Section
State of North Carolina Department of Transportation
750 N. Greenfield Pkwy, Garner, NC 27529

I-40 EB Ramp
at
SR 1007 (Lenoir Rhyne Blvd) &
SR 1534 (8th St SE)(West Intersection)

Division 12 | Catawba County | Hickory

PLAN DATE: April 2026	REVIEWED BY:
PREPARED BY: Tim Langston	REVIEWED BY:

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 031001 D. TODD JOYCE

DocuSigned by: D. Todd Joyce 04/10/2026
DATE

SIG. INVENTORY NO. 12-0308

10-APR-2026 13:50
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