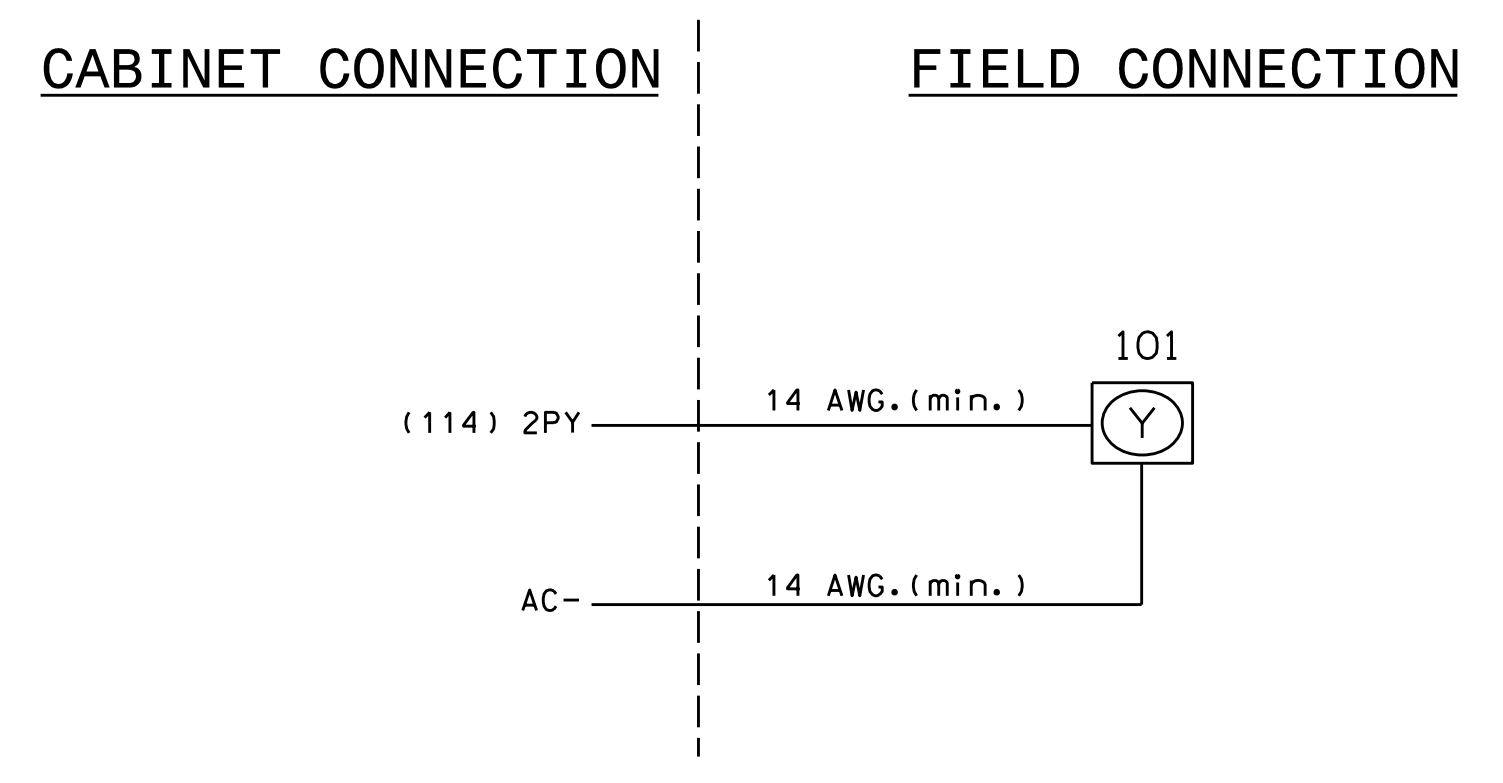


**SPECIAL EVENT FLASHER (101)**  
(wire flashers as shown)



**SPECIAL EVENT FLASHER**  
**OUTPUT ASSIGNMENT PROGRAMMING DETAIL**  
(program controller as shown below)

FROM MAIN MENU PRESS '6' (OUTPUTS), THEN '1' (OUTPUT ASSIGNMENTS). PRESS '+' UNTIL OUTPUT #33 (PIN 35) IS REACHED.

```

PAGE:1 C1 PIN:35 NOT ENABLED
OUTPUT ASSIGNMENT #.....33
FREQUENCY (0=DEFAULT) (0-25.5 HZ)...1.0
DUTY CYCLE (0=DEFAULT) (0 - 100%)...50
MODE (0=SOLID,1=FLASH)...1
SELECT ASSIGNMENT:
NOT ENABLED.....Y
VEHICLE PHASE.....-
PEDESTRIAN PHASE.....-
VEHICLE OVERLAP.....-
PEDESTRIAN OVERLAP.....-
WATCHDOG.....-
DETECTOR RESET.....-
ADVANCE BEACON.....-
OUT OF PHASE FLASHER.....-
CONTROLLER FLASH.....-
RUN FREE.....-
RESERVED.....-
PREEMPT.....-
SOFT PREEMPT.....-
ANY PREEMPT.....-
COORDINATION PLAN.....-
OFFSET.....-
PHASE CHECK.....-
PHASE ON.....-
PHASE NEXT.....-
  
```

EDIT THE FIRST THREE PROGRAMMING ROWS TO DEFINE THE OUTPUT TO FLASH, ALONG WITH THE RATE IN WHICH IT WILL FLASH.  
LEAVE THE ENTRY AS IS

**SPECIAL EVENT FLASHER**  
**SCHEDULING PROGRAMMING DETAIL**  
(program controller as shown below)

FROM MAIN MENU PRESS 'B' (SCHEDULING).

```

SCHEDULED EVENT #1 NOT ASSIGNED*
START DATE (MM/DD).....**/**
END DATE (MM/DD).....**/**
START TIME (HH:MM).....**/**
STOP TIME (HH:MM).....**/**
DOW 1SUN MON TUE WED THR FRI SAT
ENABLED 1** ** ** ** ** ** ** ** 
EVENT GROUPS |12345678910111213141516
ASSIGNED

DELETE EVENT WHEN COMPLETED?.....N
CONTINUOUS EVENT?.....N
INVERT EVENT?.....N
SELECT 1 EVENT TYPE:
EVENT GROUP (1-16).....
PLAN (65=FLSH,66=FREE)... OFFSET#...
PLAN PRIORITY: LOW... MED... HIGH...
CHANGE PHASE SEQUENCE PAGE (1-12)...
CHANGE PHASE TIMING PAGE (1-4)...
CHANGE PHASE CONTROL PAGE (1-4)...
CHANGE OVERLAP CONTROL PAGE (1-4)...
CHANGE INPUT PAGE (1-4)...
CHANGE OUTPUT PAGE (1-4)...
SET OUTPUT ON (1-64)...33
SET OUTPUT OFF (1-64)...
SET INPUT ON (1-64)...
SET INPUT OFF (1-64)...
ENABLE FAILURES LOG?.....
ENABLE EVENTS LOG?.....
ENABLE DATA ENTRIES LOG?.....
ENABLE COORDINATION PLANS LOG?.....
ENABLE SPECIAL FUNCTIONS LOG?.....
ENABLE SLIT MONITOR LOG?.....
ENABLE DETECTOR DATA LOG?.....
ENABLE DETECTOR (1-64)...
ENABLE DETECTOR DIAGNOSTICS (1-64)...
ENABLE DET STRETCH / DELAY (1-64)...
ENABLE DET STOP BAR MODE (1-64)...
SET LOGIC FLAG ON (1-16)...
SET LOGIC FLAG OFF (1-64)...
OVERRIDE PHASE CONTROL FUNCTIONS?.....
  
```

\* AFTER PROGRAMMING THIS SPACE WILL READ 'OUTPUT OVERRIDE'.  
\*\*\* TIME, DATES, AND DAYS OF WEEK DETERMINED BY THE DTE.

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 07-1470  
DESIGNED: May 2018  
SEALED: May 20, 2018  
REVISED: N/A

Project #: 170908

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Electrical Detail - Final Design - Sheet 2 of 6

<p>750 N. Greenfield Pkwy, Garner, NC 27529</p>	<b>NC 68 (Eastchester Dr.)</b> at <b>Cypress Court</b>		
	Division 7 PLAN DATE: May 2018 PREPARED BY: L Boyer	Guilford County REVIEWED BY: R Hinshaw REVIEWED BY:	
REVISIONS		INIT. DATE	DocuSigned by:  DATE: 05/20/2018 SIGNATURE DATE SIG. INVENTORY NO. 07-1470