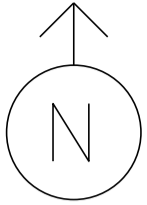


MS # 574



VT 116 NORTH



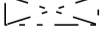


SHELBURNE FALLS RD

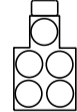


CVU RD

4

6

3  
8

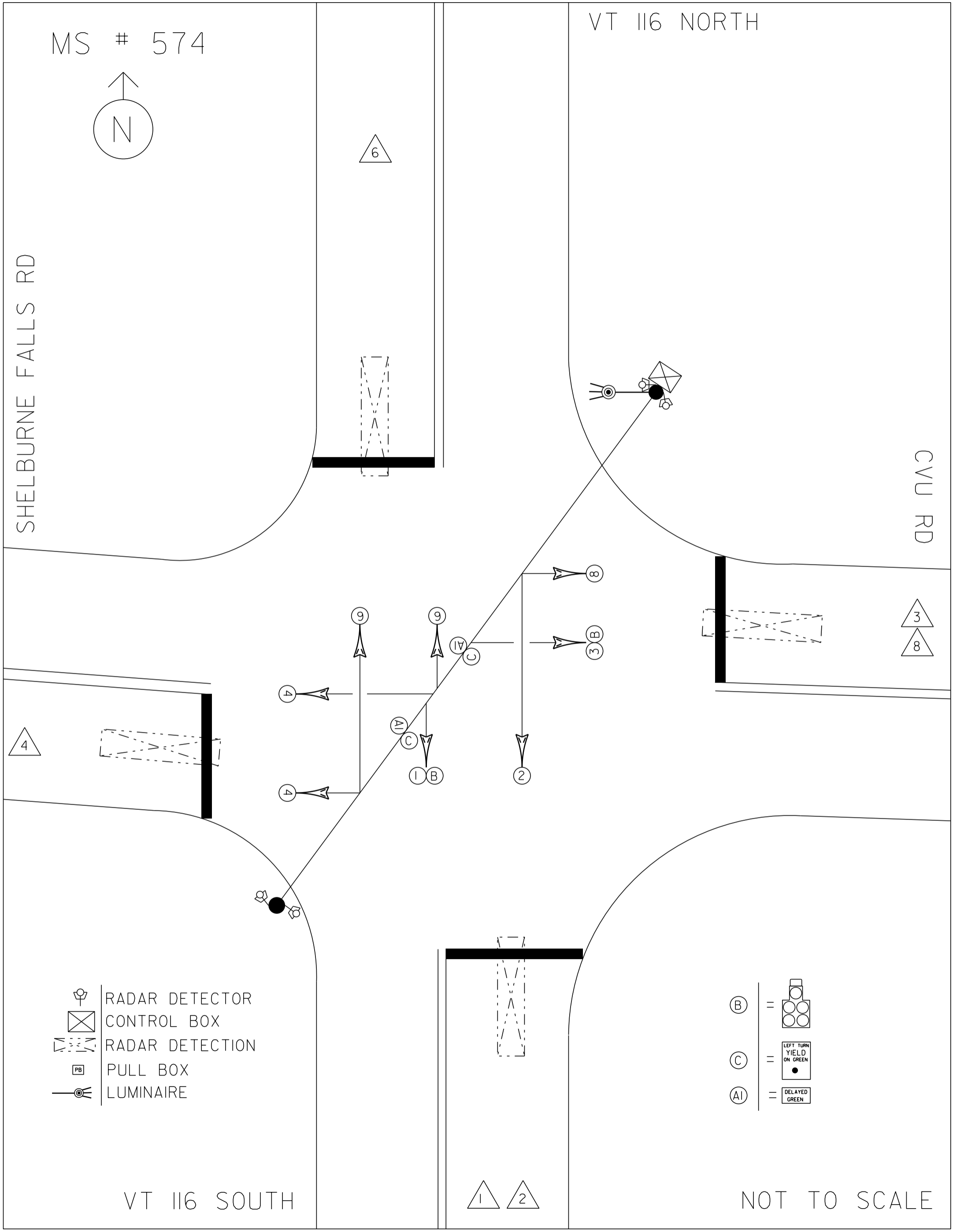
-  RADAR DETECTOR
-  CONTROL BOX
-  RADAR DETECTION
-  PULL BOX
-  LUMINAIRE

- (B) = 
- (C) = 
- (AI) = 

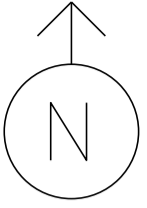
VT 116 SOUTH

1 2

NOT TO SCALE



MS # 574



VT 116 NORTH

SHELburnE FALLS RD

CVU RD

13'

STOP BAR 13'

STOP BAR 16'

16'

12'


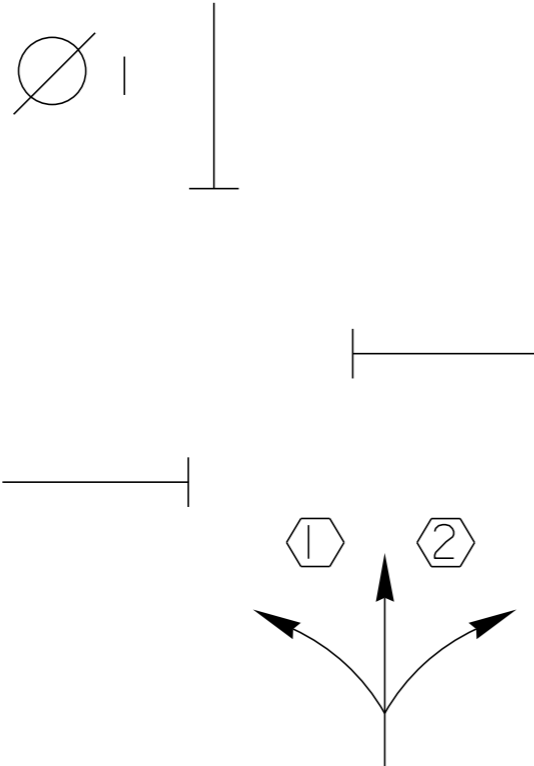
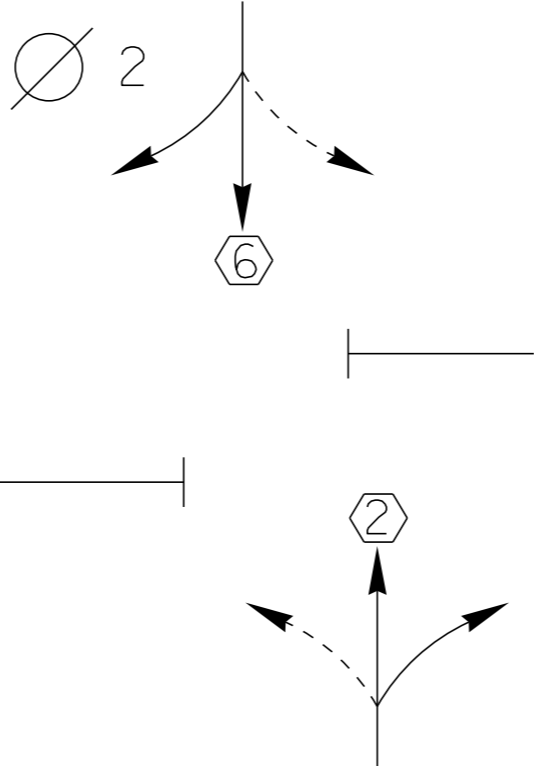
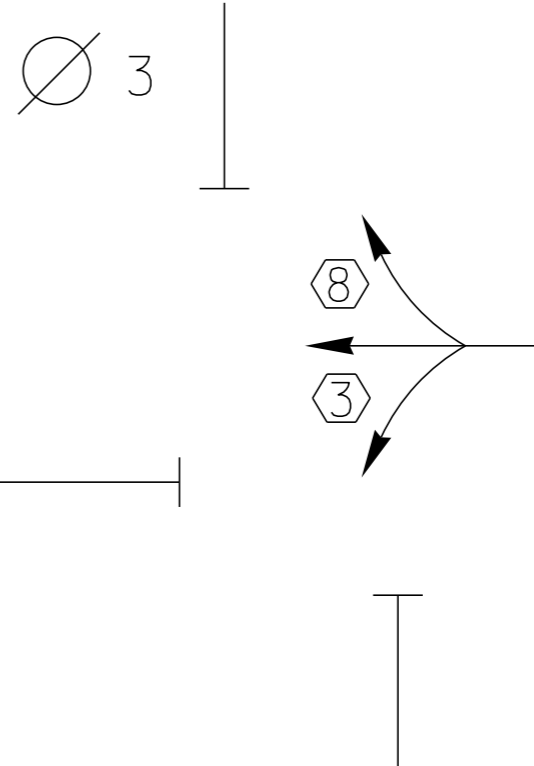
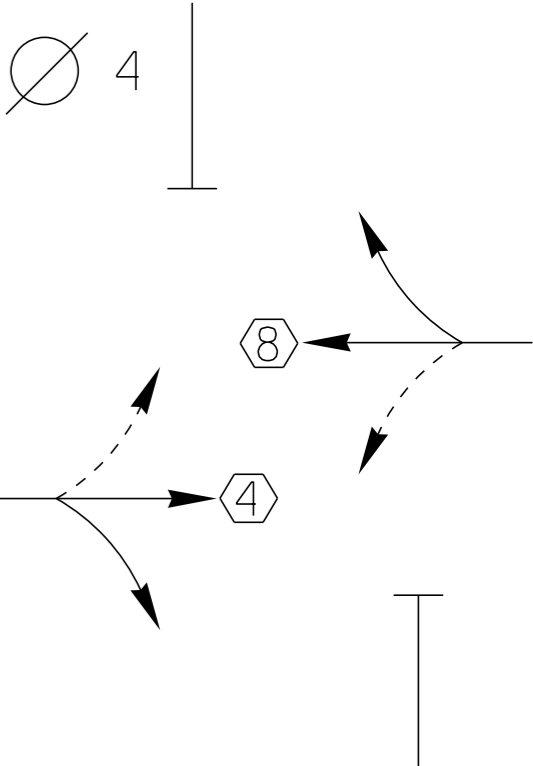




STOP BAR 12'

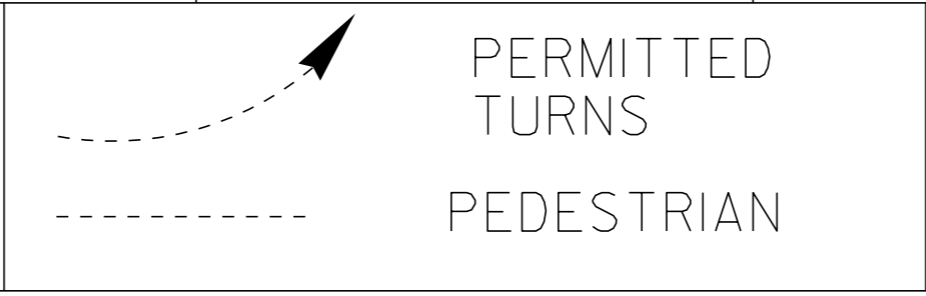
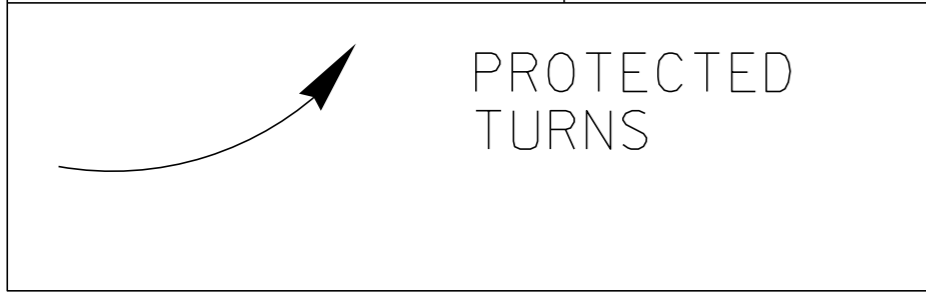
STOP BAR 14'

14'

VT 116 SOUTH

NOT TO SCALE

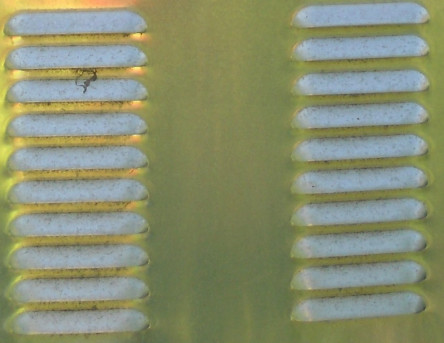
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">D I A G R A M</p> 				
<p>TIMING</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">D I A G R A M</p>				
<p>TIMING</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>



CYCLE LENGTH, C= \_\_\_\_\_ S

 **ECONOLITE**

PROPERTY OF:  
VT. AGENCY OF TRANS.  
MAINTENANCE DIV.  
IN EMERGENCY CALL:  
DIST. TRANS. OFFICE  
NIGHTS & WEEKENDS:  
INTERSECTION NO.:





PS 100

Click! 111 1 Contact Closure

Click! 111 2 Contact Closure

Click! 112 2 Contact Closure

Click! 112 2 Contact Closure

POWER SUPPLY

L-1 L-2 L-3 L-4 L-5 L-6 L-7 L-8 L-9 L-10 L-11 L-12 L-13 L-14 L-15 L-16 L-17 L-18 L-19 L-20

RETRACTOR

PROGRAM CARD

CUBE

150

RED

YELLOW

GREEN

200

MODEL

SSS

RED IN

RED OUT

GREEN IN

GREEN OUT

MC L 300-15

JBE 04

49 021-04  
2 13

F1 MAIN MENU

F2 NEXT SCREEN

F3 SUB MENU

F4 NEXT DATA

F5 DISPLAY ADJUST

F6 NEXT PAGE

F7 STATUS DISPLAY

F8 HELP

CURSOR

ENTER

1 2 3

4 5 6

7 8 9

0 CLEAR

TOGGLE

SPEC FUNC

ECONOLITE CONTROL PRODUCTS, INC.

RESET AFTER MODIFYING SWITCHES

FAULT

MONITOR FAIL

RESET

POWER

MODE

MIN FLASH

DUAL SEL

OPTIONS

8421AB

ABCDEF

BY ENABLE

WD ENABLE

YLLATCH

CVM LOG DISABLE

BND DISABLE

WALK CIGABLE

1 2 3 4 5 6

SSM

SSM

1 2 3 4 5 6 7 8 9 10 11 12

ENABLE

ENABLE

14 AMP SLOW BLOW

ECONOLITE CONTROL PRODUCTS, INC. MADE IN CA. 92556

D

PORT 3 TELEMETRY

PORT 1 TELEMETRY

PORT 2 TELEMETRY

C

B

A

ASC/2-200

24 VDC

3/4 AMP

SLO-BLOW

CONTROLLER

CONFLICT NO. 010R

RED OUT

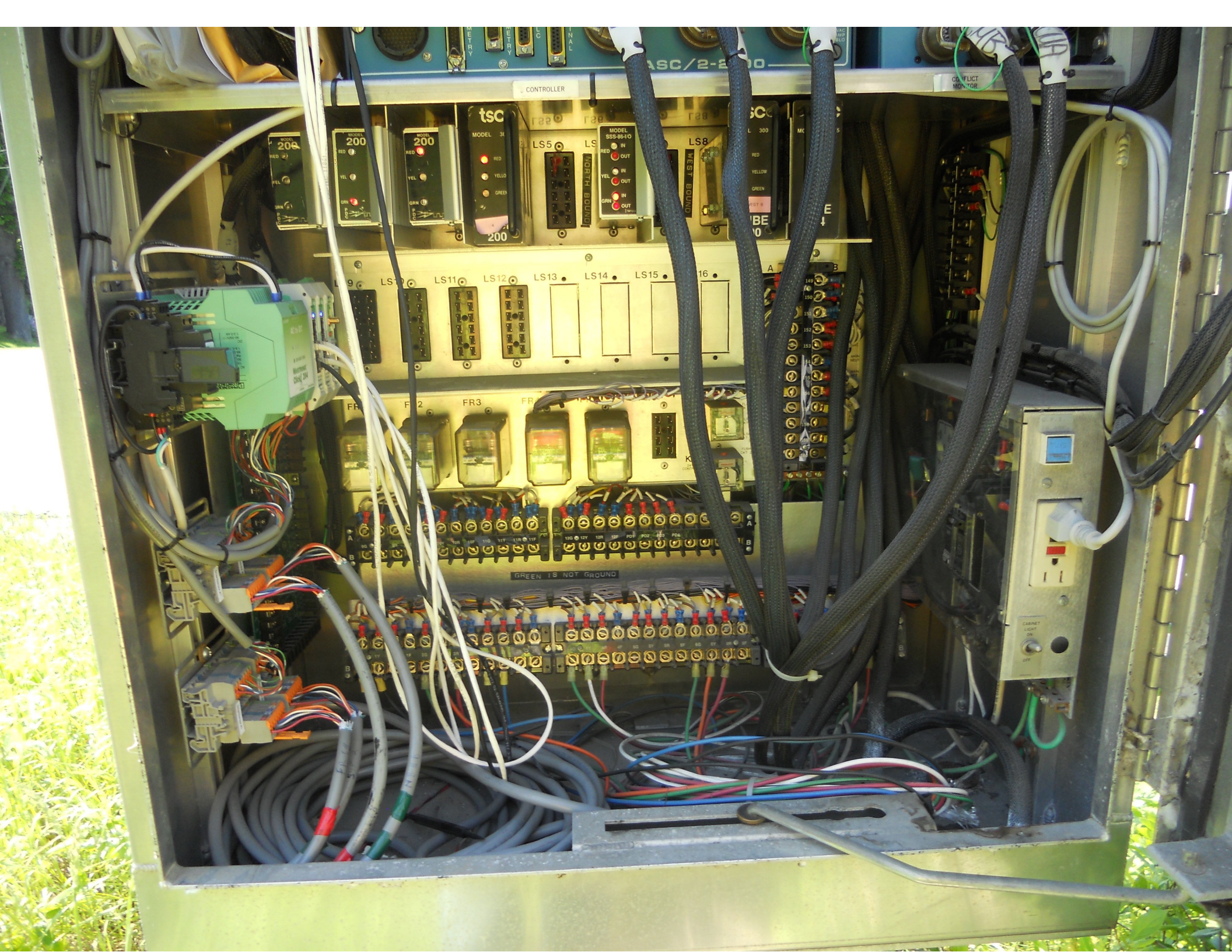
RED IN

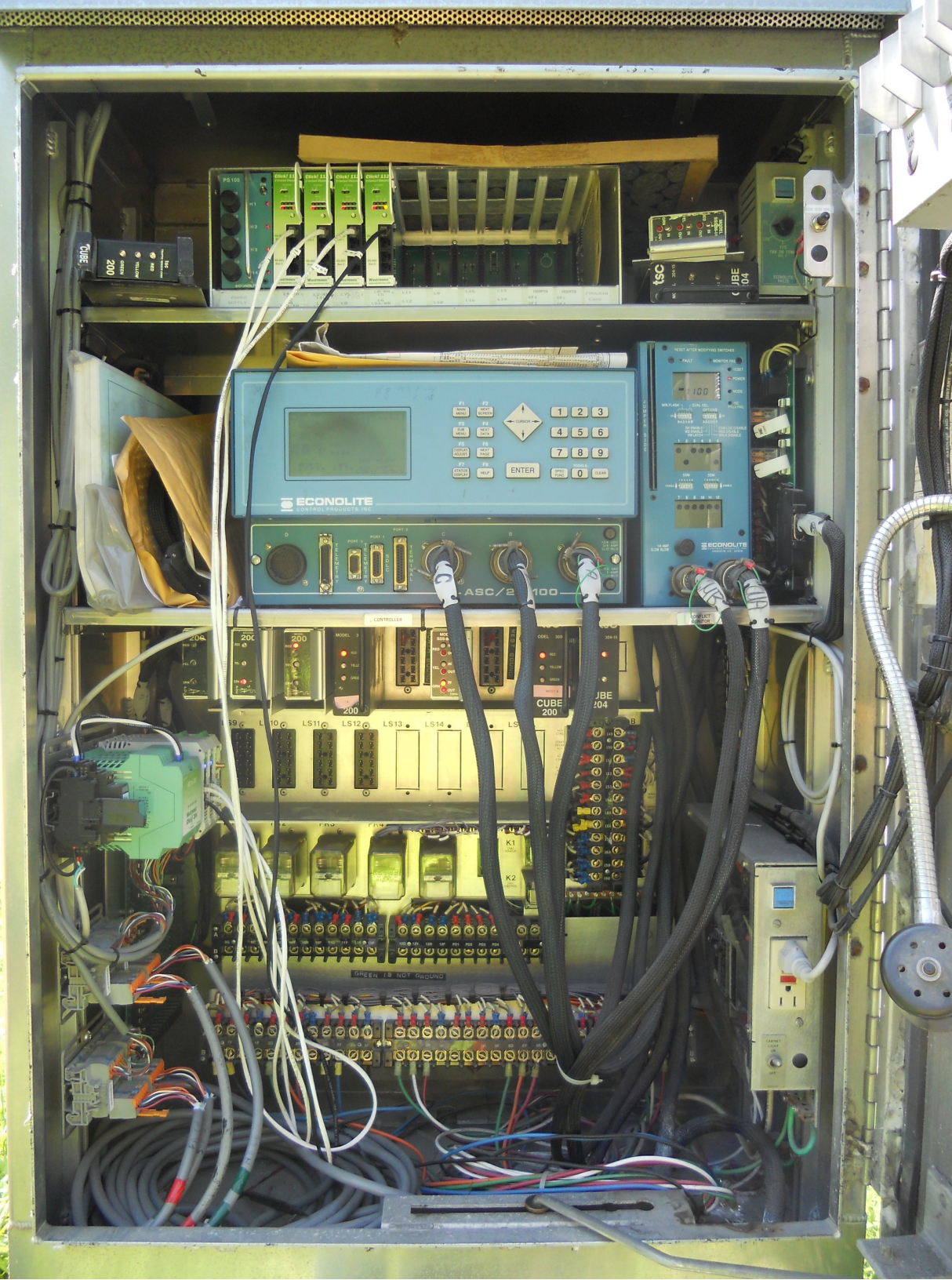
YEL OUT

YEL IN

GRN OUT

GRN IN







4 AMP

AC to DC

22.5-28.8 VDC

WAVETRONIX  
Click! 204

Click!  
205

LS9

LS10

ECONOLITE

A

B

9G

9Y

9R

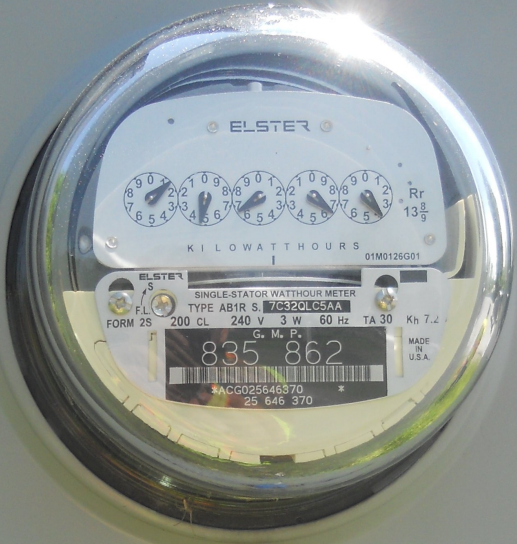
9F

10G

10Y

10R

**⚠ DANGER / PELIGRO**  
HAZARD OF ELECTRICAL SHOCK OR BURN  
SERVICE BY UTILITY AUTHORIZED PERSONNEL ONLY  
DO NOT PAINT OVER OR REMOVE THIS LABEL  
PELIGRO DE DESCARGA ELÉCTRICA O QUEMADURA  
SÓLO POR PERSONAL AUTORIZADO DE LA COMPAÑÍA  
ELÉCTRICA PUEDEN MANTENÉRSILO  
NO PINTES ENCIMA NI REMUEVA ESTA ETIQUETA



0200037  
GMP

**⚠ DANGER / PELIGRO**  
HAZARD OF ELECTRICAL SHOCK OR BURN  
SERVICE BY UTILITY AUTHORIZED PERSONNEL ONLY  
DO NOT PAINT OVER OR REMOVE THIS LABEL  
PELIGRO DE DESCARGA ELÉCTRICA O QUEMADURA  
SÓLO POR PERSONAL AUTORIZADO DE LA COMPAÑÍA  
ELÉCTRICA PUEDEN MANTENÉRSILO  
NO PINTES ENCIMA NI REMUEVA ESTA ETIQUETA







ROUTE 116

STOP  
HERE ON  
RED  
↙







LEFT TURN  
YIELD  
ON GREEN

LEFT TURN  
YIELD  
ON GREEN





STOP  
HERE ON  
RED  
↙

GREEN ST

STOP HERE ON RED



DELAYED GREEN



DELAYED GREEN

ROUTE 116

LEGAL LOAD  
LIMIT  
55000  
POUNDS  
REDUCED  
SPEED  
AHEAD

ROUTE 116  
SHELBURNE FALLS RD







DELAYED  
GREEN







NIC Program Steps

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Step	Program	Step Begins	Pattern	Override
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TOD Program Steps

Step 1 Program 1 Step Begins 0600

Flash. . . . . Dimming Enable. . . . .
Red Rest . . . . . Alt Veh Extension . . . . .
Spare 5. . . . . Det Log Enable. . . . .
Spare 3. . . . . Spare 4 . . . . .
Type 0 Dly Enable. . . Spare 2 . . . . .
Det Diag Plan. . . . 0

Table with 12 columns (Phase Number) and 8 rows (Max 2 Enable, Max 3 Enable, Veh Recall, Veh Max Recall, Ped Recall, Cond Service Inhibit, Phase Omit, Special Function). All cells contain a period.

Alt Sequence . . . . . A B C D E F

Step 2 Program 1 Step Begins 0900

Flash. . . . . Dimming Enable. . . . .
Red Rest . . . . . Alt Veh Extension . . . . .
Spare 5. . . . . Det Log Enable. . . . .
Spare 3. . . . . Spare 4 . . . . .
Type 0 Dly Enable. . . Spare 2 . . . . .
Det Diag Plan. . . . 5

Table with 12 columns (Phase Number) and 8 rows (Max 2 Enable, Max 3 Enable, Veh Recall, Veh Max Recall, Ped Recall, Cond Service Inhibit, Phase Omit, Special Function). Max 2 Enable, Max 3 Enable, and Phase Omit have 'X' in columns 2, 4, 6, and 8.

Alt Sequence . . . . . A B C D E F

TOD Program Steps

Step 3 Program 1 Step Begins 1600

Flash. . . . . Dimming Enable. . . . .
Red Rest . . . . . Alt Veh Extension . . . . .
Spare 5. . . . . Det Log Enable. . . . .
Spare 3. . . . . Spare 4 . . . . .
Type 0 Dly Enable. . . Spare 2 . . . . .
Det Diag Plan. . . . 0

Table with 12 columns (Phase Number 1-12) and rows for Max 2 Enable, Max 3 Enable, Veh Recall, Veh Max Recall, Ped Recall, Cond Service Inhibit, Phase Omit, and Special Function.

Alt Sequence . . . . . A B C D E F

Step 4 Program 1 Step Begins 1800

Flash. . . . . Dimming Enable. . . . .
Red Rest . . . . . Alt Veh Extension . . . . .
Spare 5. . . . . Det Log Enable. . . . .
Spare 3. . . . . Spare 4 . . . . .
Type 0 Dly Enable. . . Spare 2 . . . . .
Det Diag Plan. . . . 0

Table with 12 columns (Phase Number 1-12) and rows for Max 2 Enable, Max 3 Enable, Veh Recall, Veh Max Recall, Ped Recall, Cond Service Inhibit, Phase Omit, and Special Function.

Alt Sequence . . . . . A B C D E F

TOD Program Steps

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Step 5            Program 1            Step Begins    2300

Flash. . . . .	X	Dimming Enable. . . . .	
Red Rest . . . . .	.	Alt Veh Extension . . . . .	
Spare 5. . . . .	.	Det Log Enable. . . . .	
Spare 3. . . . .	.	Spare 4 . . . . .	
Type 0 Dly Enable. . . . .	.	Spare 2 . . . . .	
Det Diag Plan. . . . .	0		

Phase Number

	1	2	3	4	5	6	7	8	9	10	11	12
Max 2 Enable . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Max 3 Enable . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Veh Recall . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Veh Max Recall . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Ped Recall . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Cond Service Inhibit. . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Phase Omit . . . . .	.	.	.	.	.	.	.	.	.	.	.	.
Special Function . . . . .	.	.	.	.	.	.	.	.	.	.	.	.

A    B    C    D    E    F

Alt Sequence . . . . .    .    .    .    .    .

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