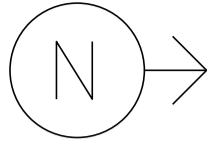
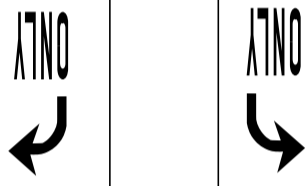


MS # 565

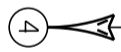


US 2 WEST

HARVEST LANE



- PEDESTAL POST
- PEDESTRIAN SIGNAL
- CONTROL BOX
- LOOP DETECTION
- LUMINAIRE

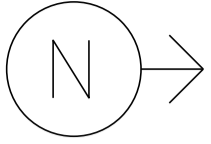


US 2 EAST

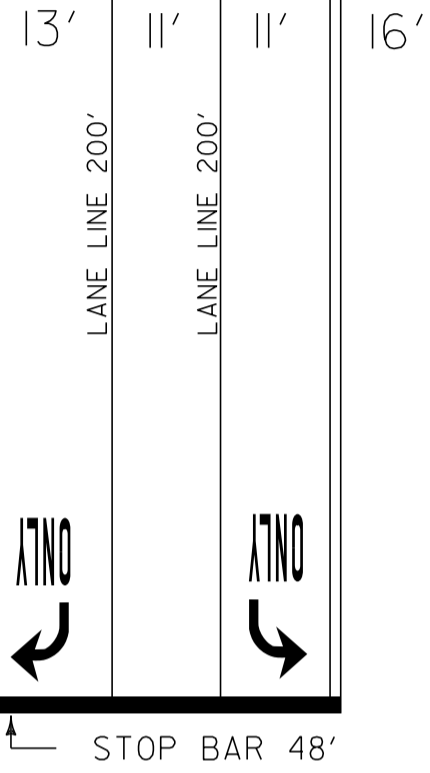
BLAIR PARK

MS # 565

US 2 WEST



HARVEST LANE



16'

STOP BAR 22'

11'
LANE LINE 215'

STOP BAR 11'

11'

STOP BAR 13'

CROSSWALK 54'

11'
LANE LINE 40'

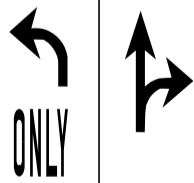
12'

BLAIR PARK

CROSSWALK 50'

STOP BAR 23'

16'

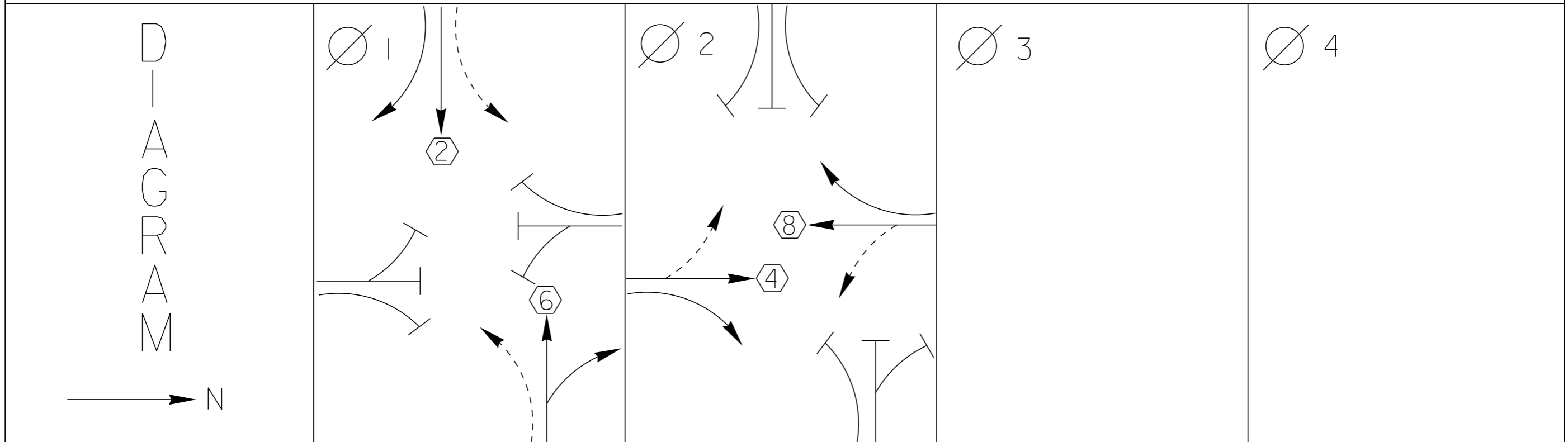


LANE LINE 120'

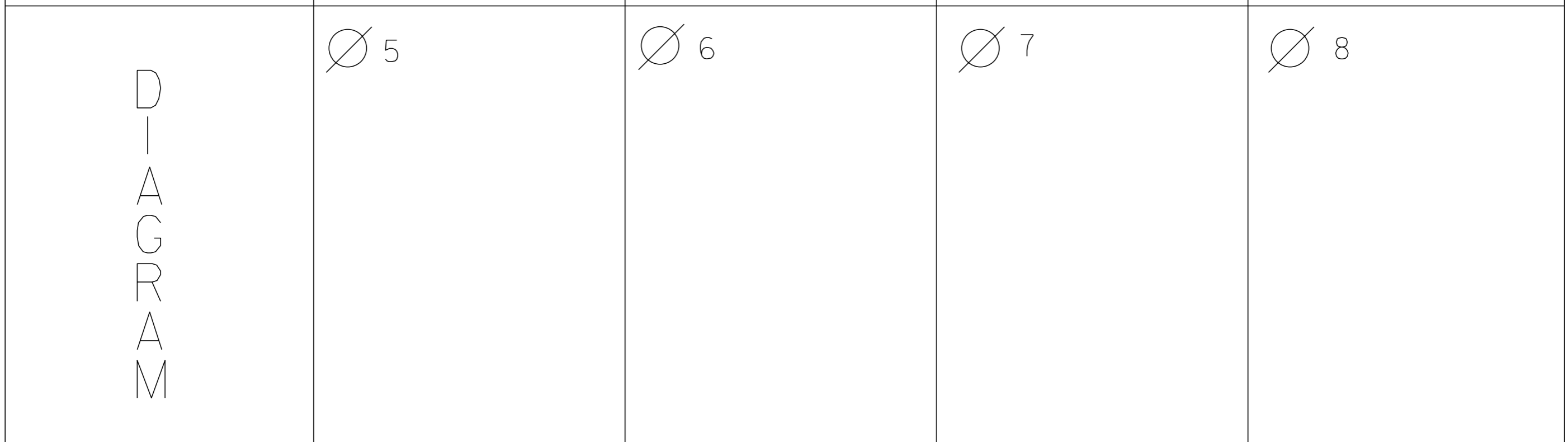
11'

12'

US 2 EAST



<p style="text-align: center;">T I M I N G</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>
--	--------------------	--------------------	--------------------	--------------------



<p style="text-align: center;">T I M I N G</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>	<p>G = Y =</p>
--	--------------------	--------------------	--------------------	--------------------

<p>PROTECTED TURNS</p>	<p>PERMITTED TURNS PEDESTRIAN</p>	<p>CYCLE LENGTH, C= _____ S</p>
----------------------------	---	---------------------------------



PROPERTY OF:
VT. AGENCY OF TRANS.
MAINTENANCE DIV.

IN EMERGENCY CALL:
DIST. TRANS. OFFICE
655-1580 COLCHESTER
NIGHTS & WEEKENDS: 878-7111

INTERSECTION NO. MS 1573

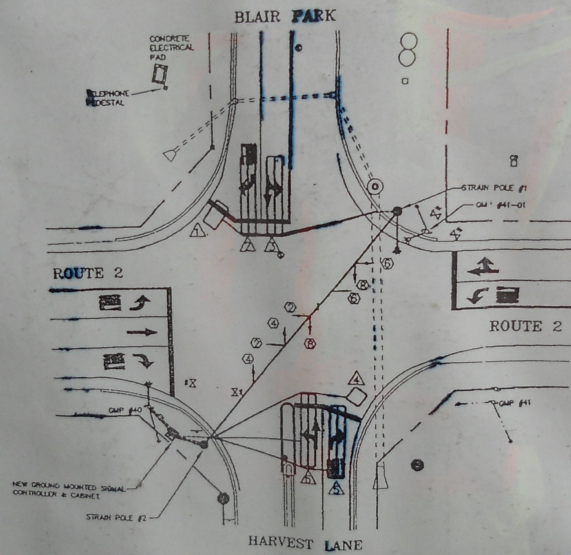
Temp turn on.

12/21/95

Permanent on

5/17/96

J.L. DAVIS CO.
ROUTE 2/HARVEST LANE
WILLISTON, VT



PHASE/LOAD SWITCH ASSIGNMENTS

Vehicle Phase:	Load Switch:
NA	1
2	2
NA	3
4	4
NA	5
6	6
NA	7
8	8

DETECTOR ASSIGNMENT

Detector Number:	Detector Location:
1	SB RT
2	SB RT
3	SB LT
4	NB RT
5	NB RT
6	NB LT

5 CH13 PREEMPTOR PNT. A PROGRAM
6 CH14 PNT. B PNT. C PNT. D CARD



ECONOLITE CONTROL PRODUCTS, INC. NEMA

A B C D E F G H I J K L M N
PHASE PHASE PED VEH RING PHASE PHASE CMU PED
1 2 3 4 DET DET 1 2 5 6 7 8 DC ISO

F1 F2
MAIN MENU NEXT SCREEN

F3 F4
SUB MENU NEXT DATA

F5 F6
DISPLAY ADJUST NEXT PAGE

F7 F8
STATUS DISPLAY HELP

CURSOR

ENTER

1 2 3
4 5 6
7 8 9
0 CLEAR

TOGGLE
SPEC FUNC

TELEMETRY TERMINAL

ASC 100

3/4 AMP SLO-BLO
115 VAC AMP SLO-BLO

RESET AFTER MODIFYING SWITCHES

FAULT MONITOR FAIL
RESET POWER
MODE INC PREV FAIL

MIN. FLASH DUAL SEL OPT.ONS
8421 AB ABCDEF

GY ENABLE W/O ENABLE VM LATCH
CVM LOG DISABLE BND DISABLE WALK/DISABLE

1 2 3 4 5 6

SSM SSM
ENABLE ENABLE

7 8 9 10 11 12

1/4 AMP SLOW BLOW

ECONOLITE CONTROL PRODUCTS, INC. ANAHEIM CA 92816

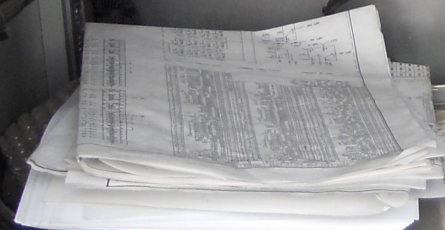
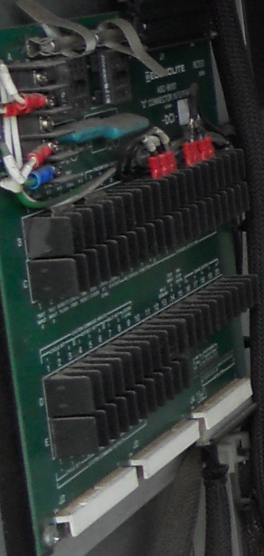
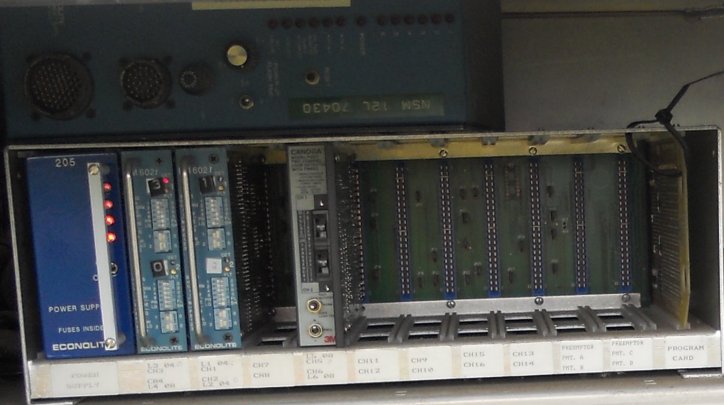
JUMPER SIDE

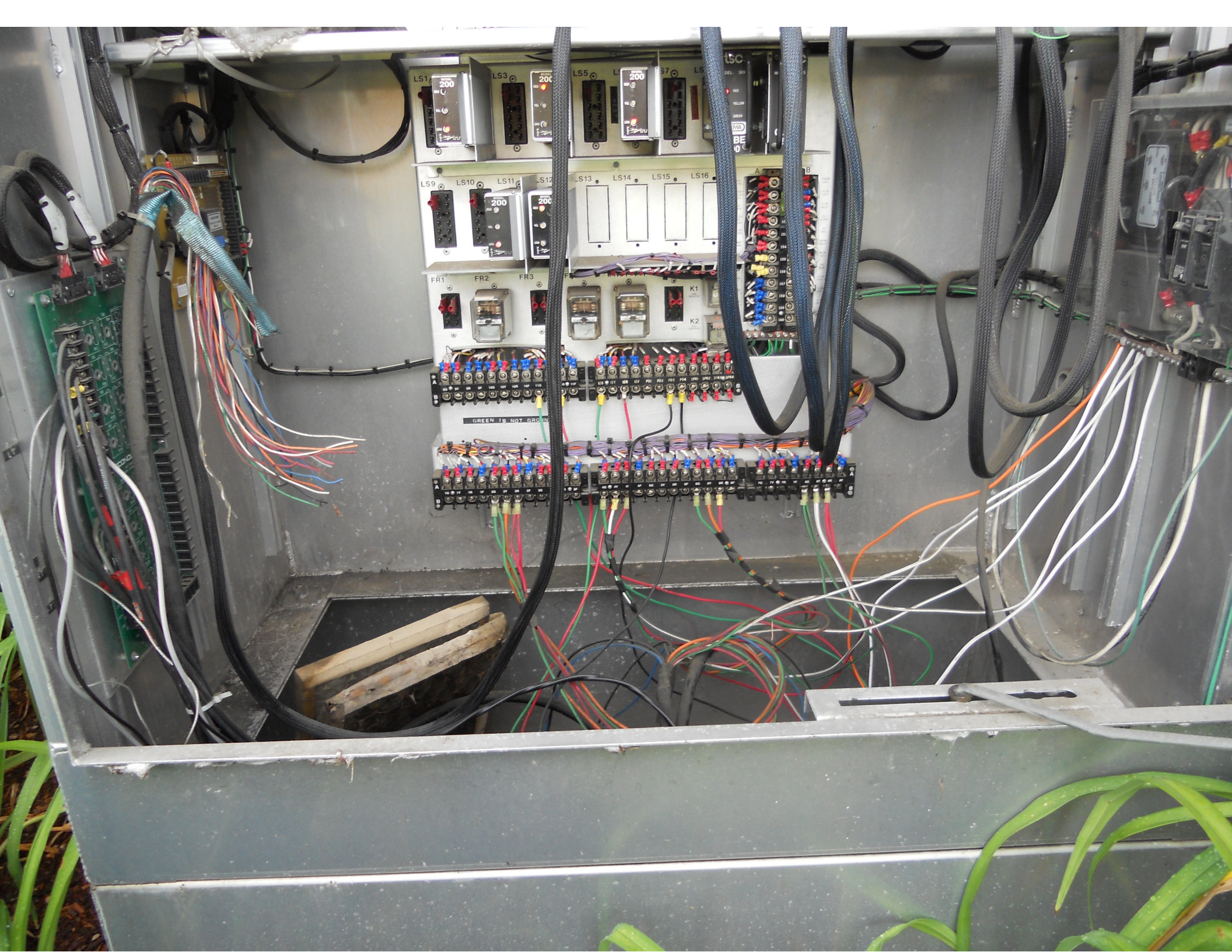
CONTROLLER

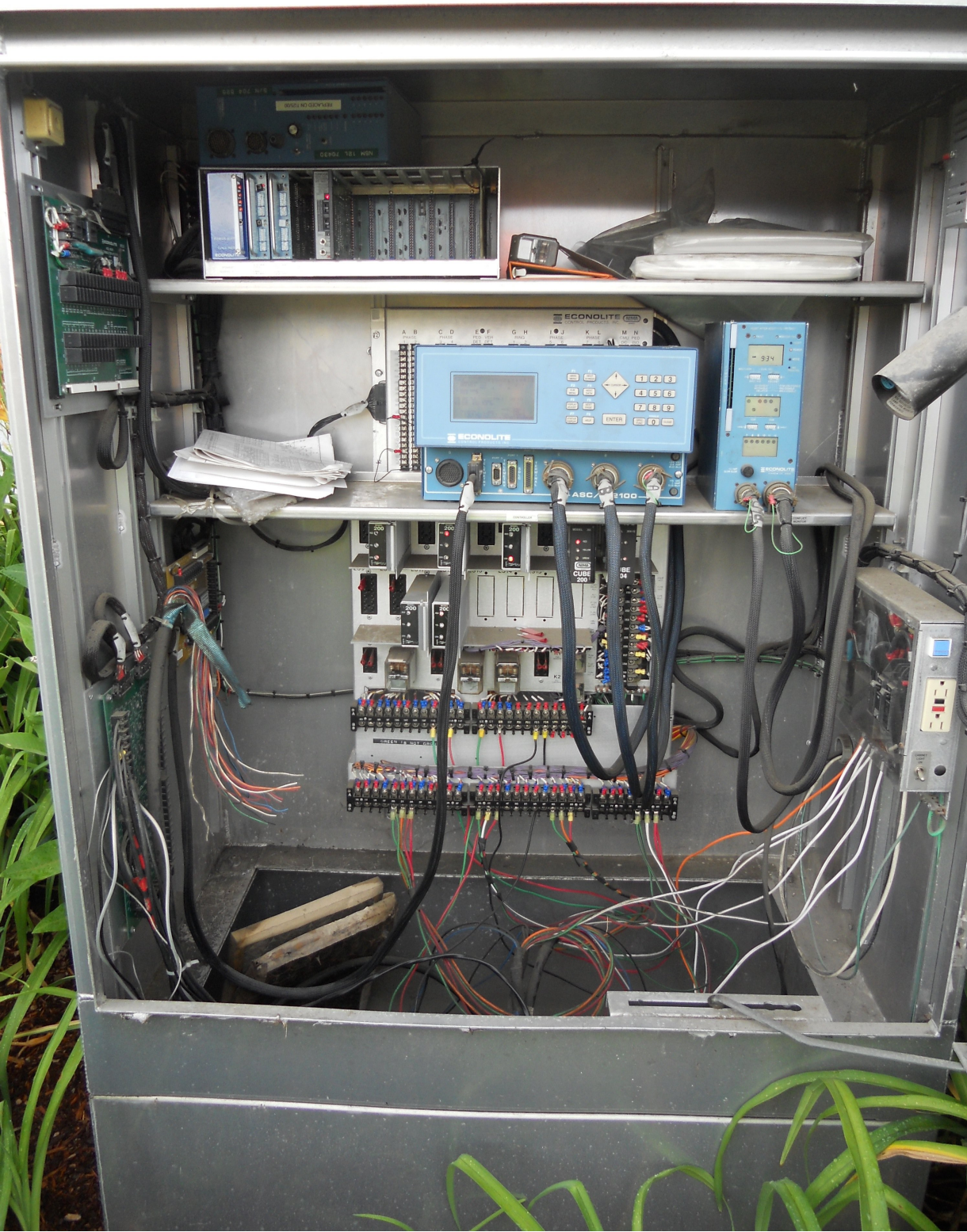
YELLOW GREEN
NEMA
CUBE 200

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

MODEL 200
MODEL 200







HAZARD OF ELECTRICAL
SHOCK OR BURN
SERVICE BY UTILITY
AUTHORIZED PERSONNEL ONLY
DO NOT PAINT OVER OR REMOVE THIS LABEL
MILBAY MFR. CO. 675 W. 10TH ST. ST. LOUIS MO 63101

Westinghouse

KILOWATTHOURS

2A

FL S

SINGLE-STATOR WATTHOUR METER
TYPE D55 S. S570C20G3B

FORM 2S 200 CL 240 V 3W 60 Hz TA 30 Kh 7.2

GREEN MOUNTAIN POWER CORP.

006 516
76 802 157

MADE IN U.S.A.

Rr 13 8/9

CIRCUIT BREAKERS UNDER FLAP
NO FUSES IN BOX - DO NOT BREAK SEAL









LEGAL AS FOR
STATE
HIGHWAYS











Blair
Park

ONLY

ONLY

5304





STOP

HARVEST







HARVEST LANE



For the
Messler State
Local 597

LEGAL LOAD
AS FOR
STATE
HIGHWAYS













LEFT
TURN
ONLY

Crystal Rock

FORSALE
Toll-free
800-368-7662



OUTDOOR HOODLES
Workwear

Blair Park

















Coordination Patterns

Pattern 1

Cycle Length . . . 84 COS 111
 Offset 10
 Vehicle Permissive . . [1] 0 [2] 0
 Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
 Splits: Phase 1- 0 2- 44 3- 0 4- 40
 Phase 5- 0 6- 44 7- 0 8- 40
 Phase 9- 0 10- 0 11- 0 12- 0 Split Sum: 0
 Split Extension/Ring [1] 0 [2] 0
 Split Demand Pattern [1] 0 [2] 0
 XRT Pattern. . . 0
 Phase Number: 1 2 3 4 5 6 7 8 9 10 11 12
 Coord Phases . . . X . . . X
 Veh Recall
 Veh Max Recall . . X . . . X
 Ped Recall
 Veh Omit
 Alt Sequence . . A: . B: . C: . D: . E: . F: .

Pattern 2

Cycle Length . . . 88 COS 211
 Offset 79
 Vehicle Permissive . . [1] 0 [2] 0
 Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
 Splits: Phase 1- 0 2- 49 3- 0 4- 39
 Phase 5- 0 6- 49 7- 0 8- 39
 Phase 9- 0 10- 0 11- 0 12- 0 Split Sum: 0
 Split Extension/Ring [1] 0 [2] 0
 Split Demand Pattern [1] 0 [2] 0
 XRT Pattern. . . 0
 Phase Number: 1 2 3 4 5 6 7 8 9 10 11 12
 Coord Phases . . . X . . . X
 Veh Recall
 Veh Max Recall . . X . . . X
 Ped Recall
 Veh Omit
 Alt Sequence . . A: . B: . C: . D: . E: . F: .

Pattern 3

Cycle Length . . . 96 COS 311
 Offset 92
 Vehicle Permissive . . [1] 0 [2] 0
 Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
 Splits: Phase 1- 0 2- 56 3- 0 4- 40
 Phase 5- 0 6- 56 7- 0 8- 40
 Phase 9- 0 10- 0 11- 0 12- 0 Split Sum: 0
 Split Extension/Ring [1] 0 [2] 0
 Split Demand Pattern [1] 0 [2] 0
 XRT Pattern. . . 0
 Phase Number: 1 2 3 4 5 6 7 8 9 10 11 12
 Coord Phases . . . X . . . X
 Veh Recall
 Veh Max Recall . . X . . . X
 Ped Recall
 Veh Omit
 Alt Sequence . . A: . B: . C: . D: . E: . F: .

Coordination Patterns

```

-----
Pattern 13
Cycle Length . . . 60   COS . . . . . FREE
Offset . . . . . 0
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits:   Phase 1- 0 2- 70 3- 0 4- 30
           Phase 5- 0 6- 70 7- 0 8- 30
           Phase 9- 0 10- 0 11- 0 12- 0 Split Sum: 0
Split Extension/Ring [1] 0 [2] 0
Split Demand Pattern [1] 0 [2] 0
XRT Pattern. . . 0
  Phase Number: 1 2 3 4 5 6 7 8 9 10 11 12
Coord Phases . . . X . . . X . . . . .
Veh Recall . . . . . . . . . . . . . .
Veh Max Recall . . X . . . X . . . . .
Ped Recall . . . . . . . . . . . . . .
Veh Omit . . . . . . . . . . . . . .
Alt Sequence . . A: . B: . C: . D: . E: . F: .
-----
    
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-----
Pattern 25
Cycle Length . . . 60   COS . . . . . FREE
Offset . . . . . 0
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits:   Phase 1- 0 2- 70 3- 0 4- 30
           Phase 5- 0 6- 70 7- 0 8- 30
           Phase 9- 0 10- 0 11- 0 12- 0 Split Sum: 0
Split Extension/Ring [1] 0 [2] 0
Split Demand Pattern [1] 0 [2] 0
XRT Pattern. . . 0
  Phase Number: 1 2 3 4 5 6 7 8 9 10 11 12
Coord Phases . . . X . . . X . . . . .
Veh Recall . . . . . . . . . . . . . .
Veh Max Recall . . X . . . X . . . . .
Ped Recall . . . . . . . . . . . . . .
Veh Omit . . . . . . . . . . . . . .
Alt Sequence . . A: . B: . C: . D: . E: . F: .
-----
    
```


NIC Program Steps

Step	Program	Step Begins	Pattern	Override
1	1	0600	1	NO
2	1	1000	2	NO
3	1	1430	3	NO
4	1	1900	2	NO
5	1	2200	0	NO
6	2	0600	1	NO
7	2	0900	3	NO
8	2	2200	0	NO

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

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	X	.	.	.	X	.	.	.	.	.	.
Ped Recall
Cond Service Inhibit.
Phase Omit
Special Function

Alt Sequence A B C D E F

 Step 2 Program 1 Step Begins 1000

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

Phase Number

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

Alt Sequence A B C D E F

TOD Program Steps

 Step 3 Program 1 Step Begins 1430

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

Phase Number

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

Alt Sequence A B C D E F

Step 4 Program 1 Step Begins 1900

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

Phase Number

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

Alt Sequence A B C D E F

TOD Program Steps

 Step 5 Program 1 Step Begins 2200

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

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	X	.	.	.	X	.	.	.	.	.	.
Ped Recall
Cond Service Inhibit.
Phase Omit
Special Function

Alt Sequence A B C D E F

 Step 6 Program 2 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

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	X	.	.	.	X	.	.	.	.	.	.
Ped Recall
Cond Service Inhibit.
Phase Omit
Special Function

Alt Sequence A B C D E F

TOD Program Steps

 Step 7 Program 2 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. . . . 0

Phase Number

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

Alt Sequence A B C D E F

Step 8 Program 2 Step Begins 2200

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

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	X	.	.	.	X	.	.	.	.	.	.
Ped Recall
Cond Service Inhibit.
Phase Omit
Special Function

Alt Sequence A B C D E F
