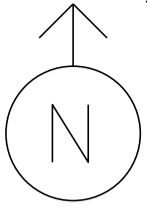
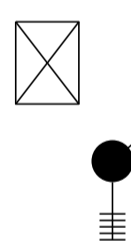
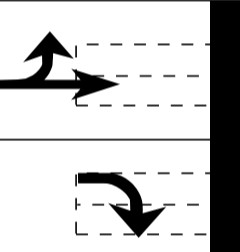
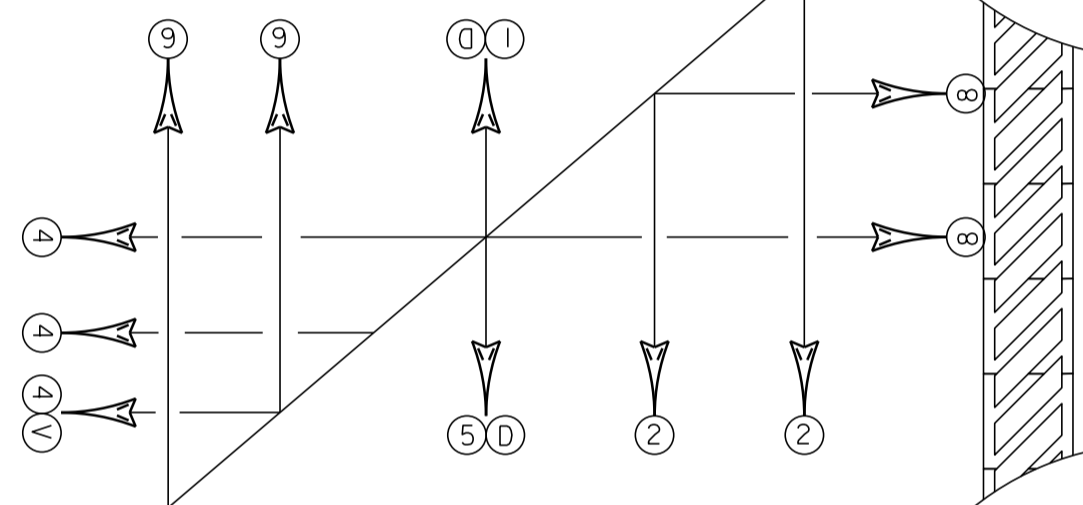
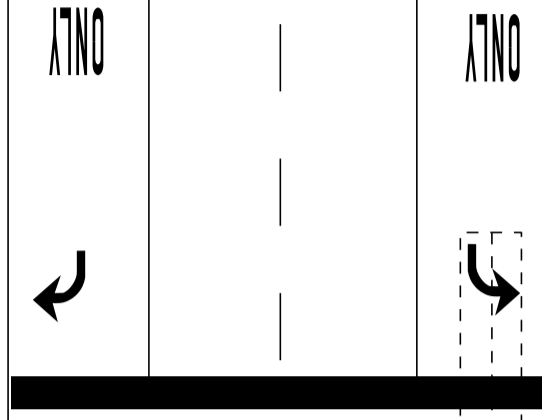


MS # 520

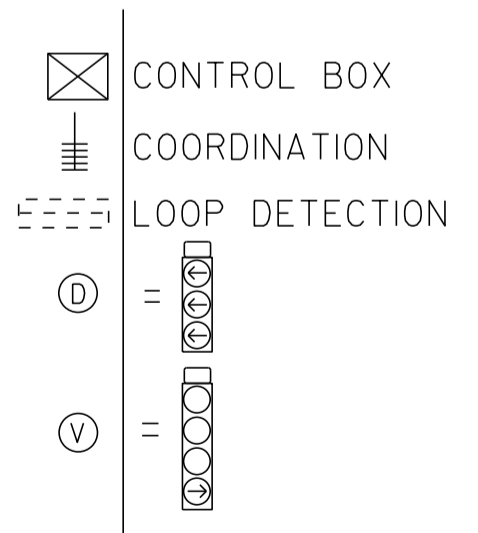
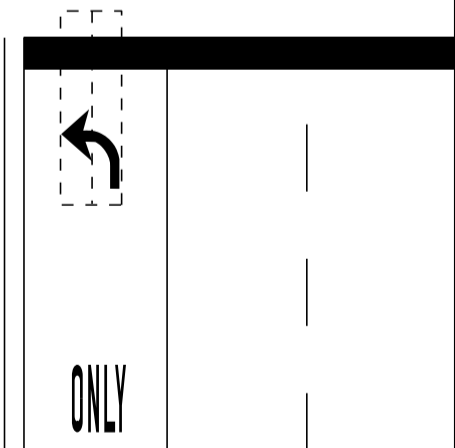


US 7 NORTH

KMART DRIVE



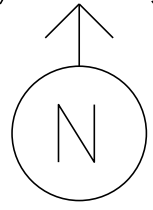
BREWER PARKWAY



US 7 SOUTH

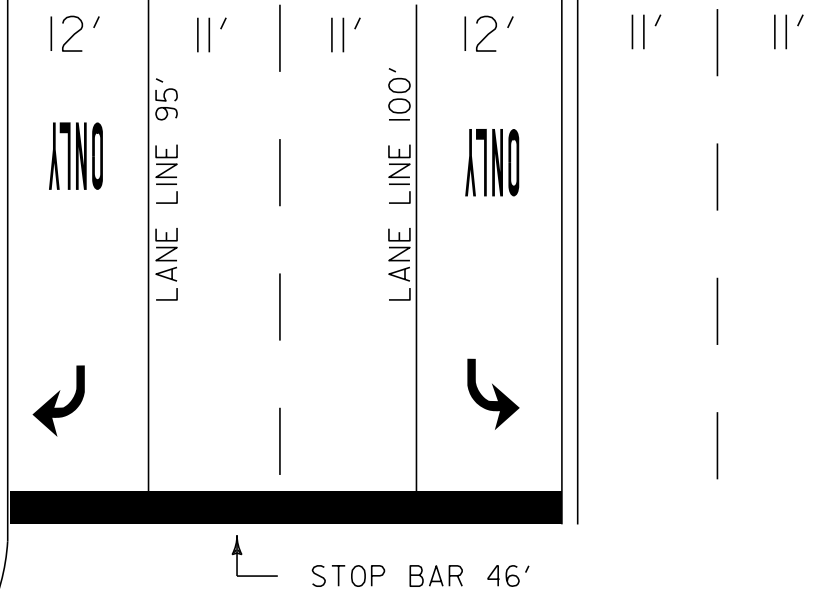
NOT TO SCALE

MS # 520



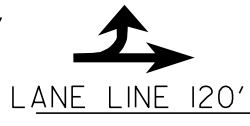
US 7 NORTH

KMART DRIVE

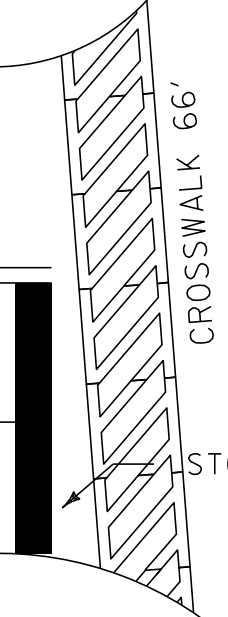


17'

12'



12'



STOP BAR 24'

STOP BAR 16'

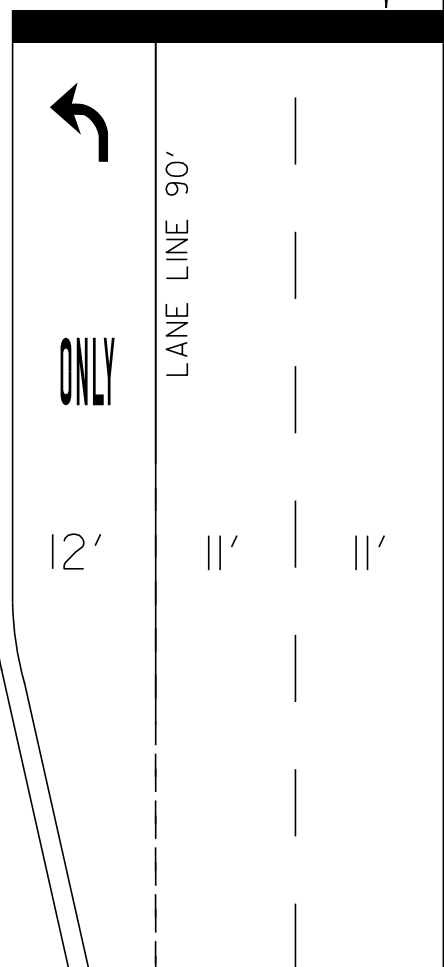
CROSSWALK 35'

15'

14'

BREWER PARKWAY

STOP BAR 34'



12'

12'

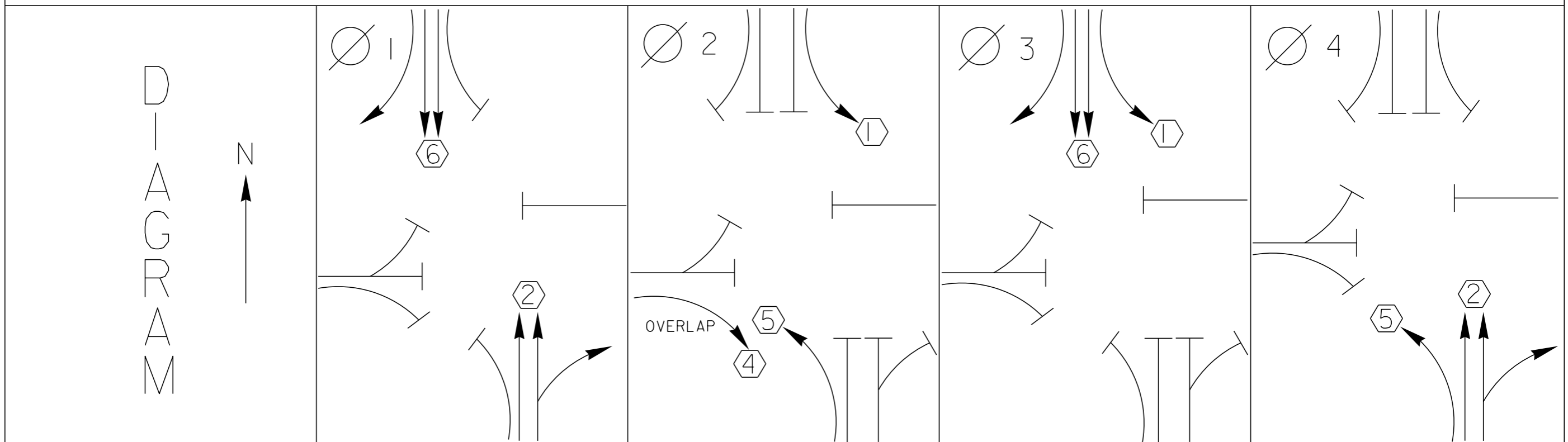
12'

11'

11'

US 7 SOUTH

NOT TO SCALE



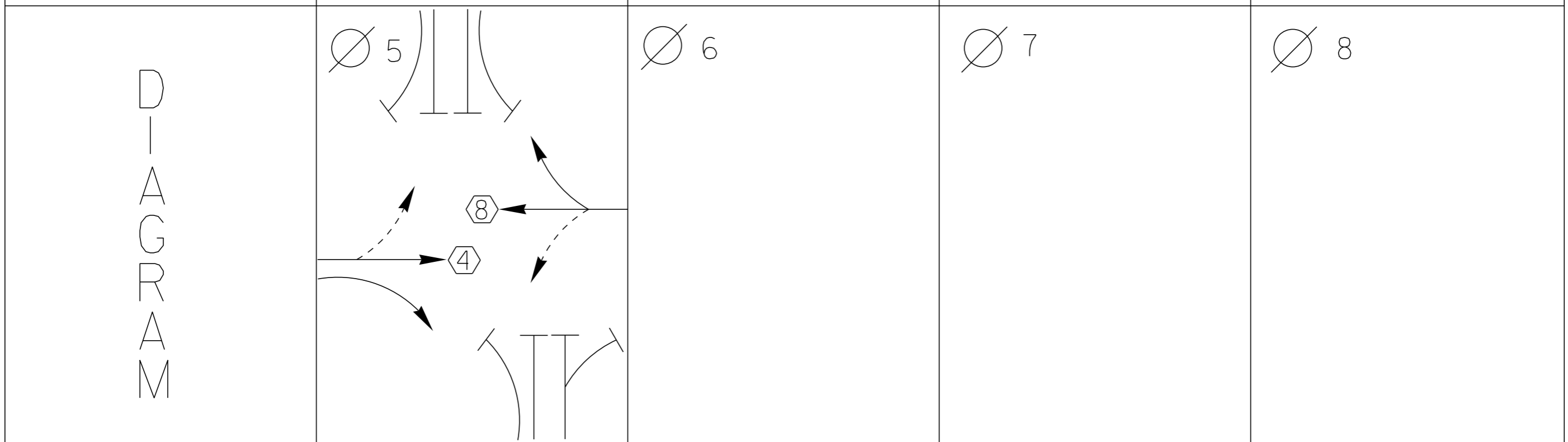
TIMING

G =
Y =

G =
Y =

G =
Y =

G =
Y =



TIMING

G =
Y =

G =
Y =

G =
Y =

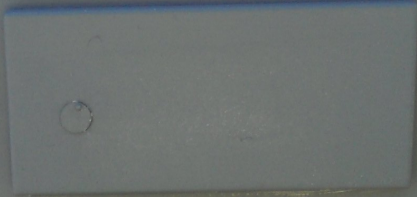
G =
Y =

PROTECTED
TURNS

PERMITTED
TURNS
PEDESTRIAN

CYCLE LENGTH, C = _____ S

PROPERTY OF
VT. AGENCY OF TRANS.
MAINTENANCE DIV.
IN EMERGENCY CALL
DOT TRANS OFFICE
855-7680
NIGHTS & WEEKENDS 878-775



11131010

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

IN EMERGENCY CALL:
DIST. TRANS. OFFICE
655-1580

NIGHTS & WEEKENDS: 878-7111

WARNING
IT IS UNSAFE TO OPERATE
THE INTERSECTION SIGNALS WITH
THE CONFLICT MONITOR DISCONNECTED

TRACONEX

VEHICLES: 01, 02, 03, 04, 05, 06, 07, 08

PEDS: 01/02, 03/04, 05/06, 04/08

PREEMPT: 1, 2, 3, 4

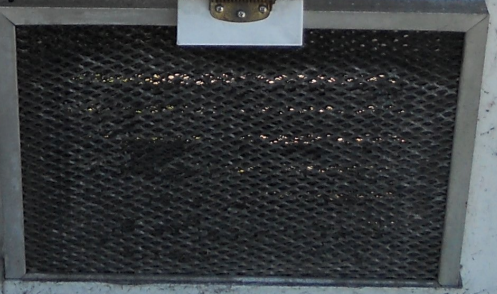
CONTROLLER: On, Off

STOP TIMING: Auto Off, Man

Sp, Off

SURRESTOR

Handwritten notes on a piece of paper taped to the panel.



215B 215B 235T

TUNE TUNE TUNE

3/10 A 3/10 A

1/4 A5B

DETECTORS DR1 01 DR2 05 DR3 04 5-1 DR4 5-2 DELAY DR5 08

DR1 01 DR2 05 DR3 04 5-1 DR4 5-2 DELAY DR5 08

DR1 01 DR2 05 DR3 04 5-1 DR4 5-2 DELAY DR5 08

215B

1/4 A5B

1/4 A5B

TRACONEX

115V 1A 24V 1A

RING 1 RING 2

390 700 CRO PAGE

PHASE INT DATA ENTER

0 1 2 3 4 5 6 7 8 9 A B C D E F

POWER ON

OPEN CONTRAST

1911

RESET AFTER MODIFYING SWITCHES

FAULT MONITOR FAIL

RESET POWER MODE

709 DATE

MIN FLASH 1 DUAL SEC

OPTIONAL ADDRESS

0Y INVERT 1 NO INVERT 2

0Y INVERT 3 NO INVERT 4

0Y INVERT 5 NO INVERT 6

0Y INVERT 7 NO INVERT 8

0Y INVERT 9 NO INVERT 10

0Y INVERT 11 NO INVERT 12

0Y INVERT 13 NO INVERT 14

0Y INVERT 15 NO INVERT 16

0Y INVERT 17 NO INVERT 18

0Y INVERT 19 NO INVERT 20

0Y INVERT 21 NO INVERT 22

0Y INVERT 23 NO INVERT 24

0Y INVERT 25 NO INVERT 26

0Y INVERT 27 NO INVERT 28

0Y INVERT 29 NO INVERT 30

0Y INVERT 31 NO INVERT 32

0Y INVERT 33 NO INVERT 34

0Y INVERT 35 NO INVERT 36

0Y INVERT 37 NO INVERT 38

0Y INVERT 39 NO INVERT 40

0Y INVERT 41 NO INVERT 42

0Y INVERT 43 NO INVERT 44

0Y INVERT 45 NO INVERT 46

0Y INVERT 47 NO INVERT 48

0Y INVERT 49 NO INVERT 50

0Y INVERT 51 NO INVERT 52

0Y INVERT 53 NO INVERT 54

0Y INVERT 55 NO INVERT 56

0Y INVERT 57 NO INVERT 58

0Y INVERT 59 NO INVERT 60

0Y INVERT 61 NO INVERT 62

0Y INVERT 63 NO INVERT 64

0Y INVERT 65 NO INVERT 66

0Y INVERT 67 NO INVERT 68

0Y INVERT 69 NO INVERT 70

0Y INVERT 71 NO INVERT 72

0Y INVERT 73 NO INVERT 74

0Y INVERT 75 NO INVERT 76

0Y INVERT 77 NO INVERT 78

0Y INVERT 79 NO INVERT 80

0Y INVERT 81 NO INVERT 82

0Y INVERT 83 NO INVERT 84

0Y INVERT 85 NO INVERT 86

0Y INVERT 87 NO INVERT 88

0Y INVERT 89 NO INVERT 90

0Y INVERT 91 NO INVERT 92

0Y INVERT 93 NO INVERT 94

0Y INVERT 95 NO INVERT 96

0Y INVERT 97 NO INVERT 98

0Y INVERT 99 NO INVERT 100

CONFLICT MONITOR

ECONOLITE CONTROL PRODUCTS, INC.

709 DATE

F1 NEXT MENU F2 NEXT SCREEN F3 NEXT DATA F4 NEXT DATA F5 NEXT DATA F6 NEXT DATA F7 NEXT DATA F8 NEXT DATA F9 NEXT DATA F10 NEXT DATA F11 NEXT DATA F12 NEXT DATA

ENTER

ASC/2S-2

PORT 1 PORT 2 PORT 3

SDLC TERM

A B C D

10V 1AMP 20V 2AMP 30V 3AMP 40V 4AMP 50V 5AMP 60V 6AMP 70V 7AMP 80V 8AMP 90V 9AMP 100V 10AMP

Model 0200

Model 0200

05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

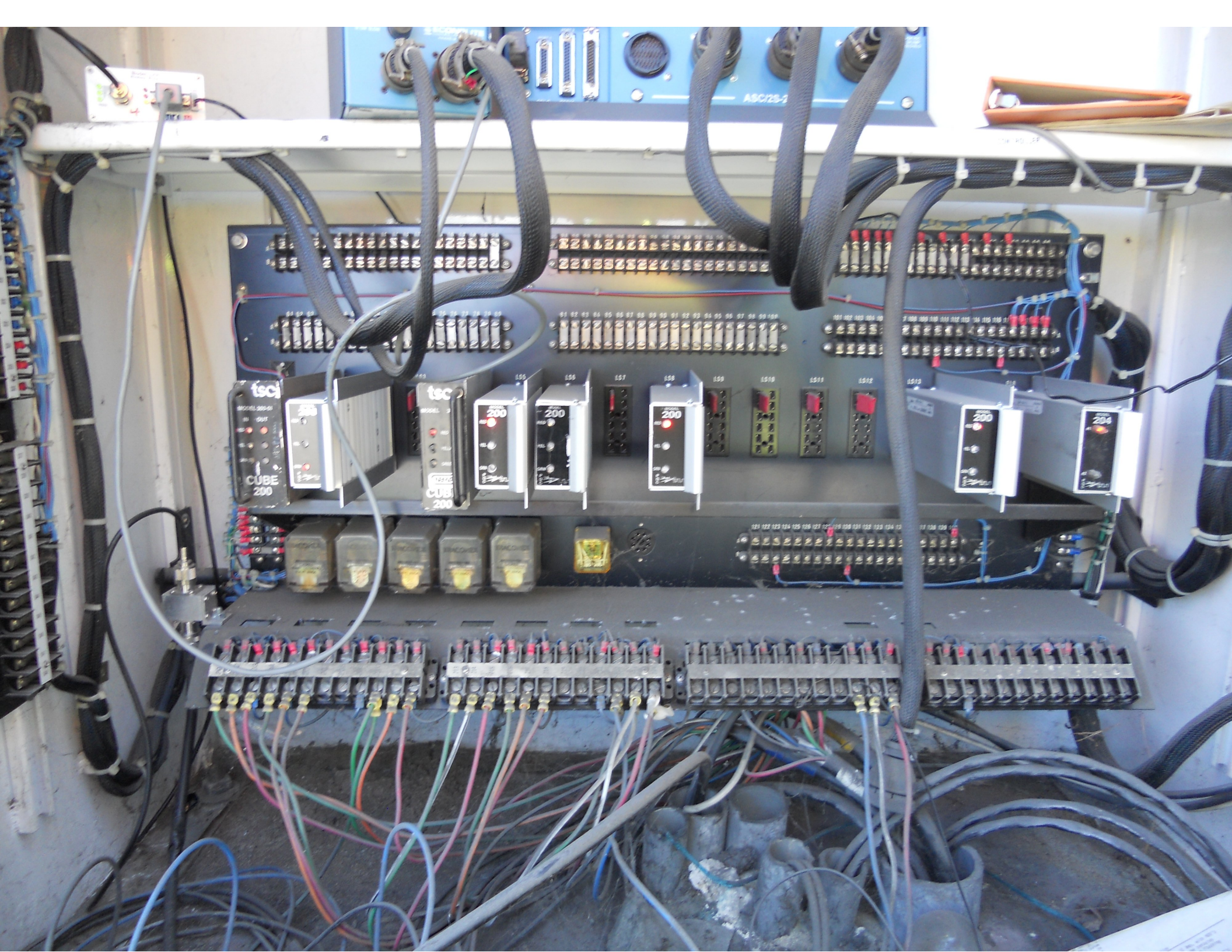
L52 L53 L54 L55 L57 L58 L59 L60

121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200

tsc

200

121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200

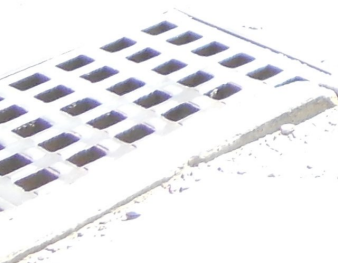




CITY BURLINGTON

1912/87-214

BREWER



Kmart

GENERAL ELECTRIC
SINGLE-PHASE WATT-HOUR METER
TYPE 1-55-S

10 9 8 7 6 5 4 3 2 1 0
2 1 0 9 8 7 6 5 4 3 2 1 0
3 2 1 0 9 8 7 6 5 4 3 2 1 0
4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0

KILOWATTHOURS

15 AMPERES 240 VOLTS 3 WIRE K-3.6
60 CYCLES R-2/7 1/2 MODEL AR1

64806
•36 480 010•
MADE IN U.S.A.

Rusted metal box with a padlock and a square symbol on the front.



ONLY

NORTH
7

TO
189

KeyBank

More Mileage



Kmart

SECRET FERRY

SECRET FERRY







10419

PRK





BREWER PRKWAY

KeyBank

24 Hour
Banking

Shell

Z71











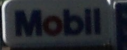
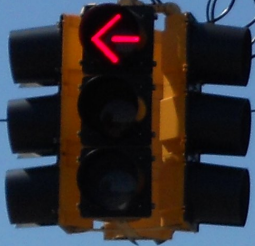




KeyBank

Mobil

EXIT









Kmart













Coordination Patterns

```

-----
Pattern 1
Cycle Length . . . 98  COS . . . . . 111
Offset . . . . . 8
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits: Phase 1- 20 2- 64 3- 0 4- 14
          Phase 5- 14 6- 70 7- 0 8- 14
          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 . . . . . . . . . . . . .
Ped Recall . . . . . . . . . . . . .
Veh Omit . . . . . . . . . . . . .
Alt Sequence . . A: . B: . C: . D: . E: . F: .
-----
    
```

```

-----
Pattern 2
Cycle Length . . . 96  COS . . . . . 211
Offset . . . . . 2
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits: Phase 1- 18 2- 60 3- 0 4- 18
          Phase 5- 11 6- 67 7- 0 8- 18
          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 . . . . . . . . . . . . .
Ped Recall . . . . . . . . . . . . .
Veh Omit . . . . . . . . . . . . .
Alt Sequence . . A: . B: . C: . D: . E: . F: .
-----
    
```

```

-----
Pattern 3
Cycle Length . . . 106 COS . . . . . 311
Offset . . . . . 0
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits: Phase 1- 18 2- 66 3- 0 4- 22
          Phase 5- 11 6- 73 7- 0 8- 22
          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 . . . . . . . . . . . . .
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	0930	2	NO
3	1	1430	3	NO
4	1	1900	2	NO
5	1	0000	0	NO
6	2	0600	2	NO
7	2	0000	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
Ped Recall
Cond Service Inhibit.
Phase Omit
Special Function

	A	B	C	D	E	F
Alt Sequence

Step 2 Program 1 Step Begins 0930

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
Ped Recall
Cond Service Inhibit.
Phase Omit
Special Function

	A	B	C	D	E	F
Alt Sequence

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
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
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 0000

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

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	X	X	X	X	X	X	X	X	.	.	.	.
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

TOD Program Steps

Step 7 Program 2 Step Begins 0000

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

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