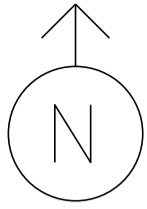


MS # 573

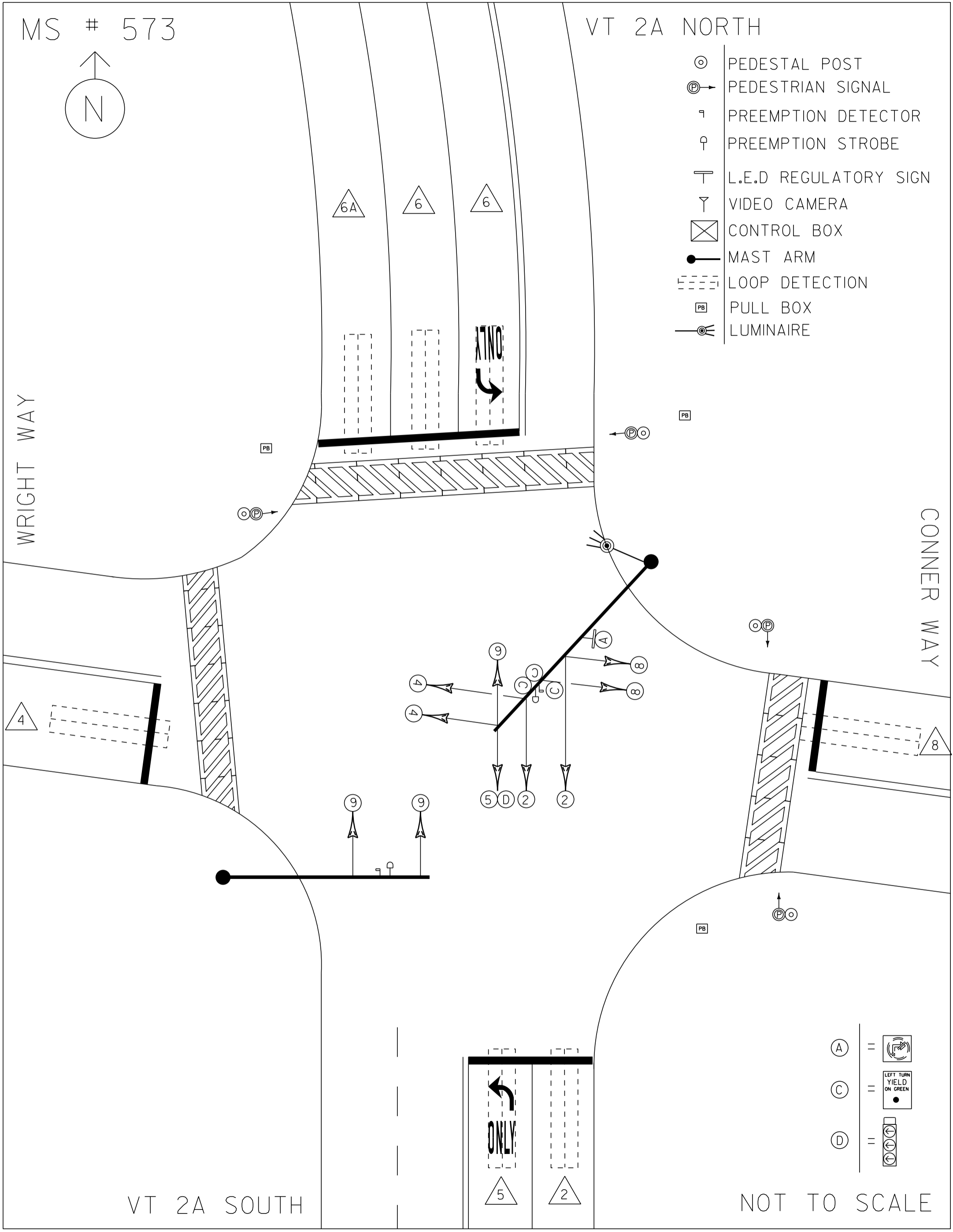
VT 2A NORTH



- ⊙ PEDESTAL POST
- ⊙→ PEDESTRIAN SIGNAL
- ∩ PREEMPTION DETECTOR
- ∩ PREEMPTION STROBE
- ⊥ L.E.D REGULATORY SIGN
- ∩ VIDEO CAMERA
- ⊠ CONTROL BOX
- MAST ARM
- - - LOOP DETECTION
- ⊠ PB PULL BOX
- ⊙ LUMINAIRE

WRIGHT WAY

CONNER WAY



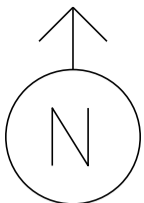
VT 2A SOUTH

NOT TO SCALE

- (A) =
- (C) =
- (D) =

MS # 573

VT 2A NORTH



WRIGHT WAY

CONNOR WAY

13'

STOP BAR 14'

14'

CROSSWALK 40'

STOP BAR 25'

CROSSWALK 25'

12'

12'

STOP BAR 25'

ONLY

LANE LINE 140'

VT 2A SOUTH

12'

12'

11'

12'

NOT TO SCALE

11'

11'

11'

12'


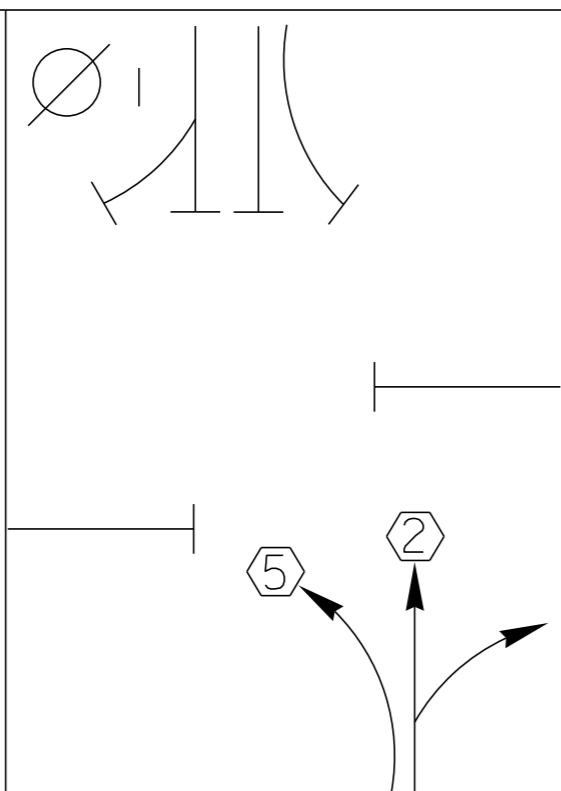
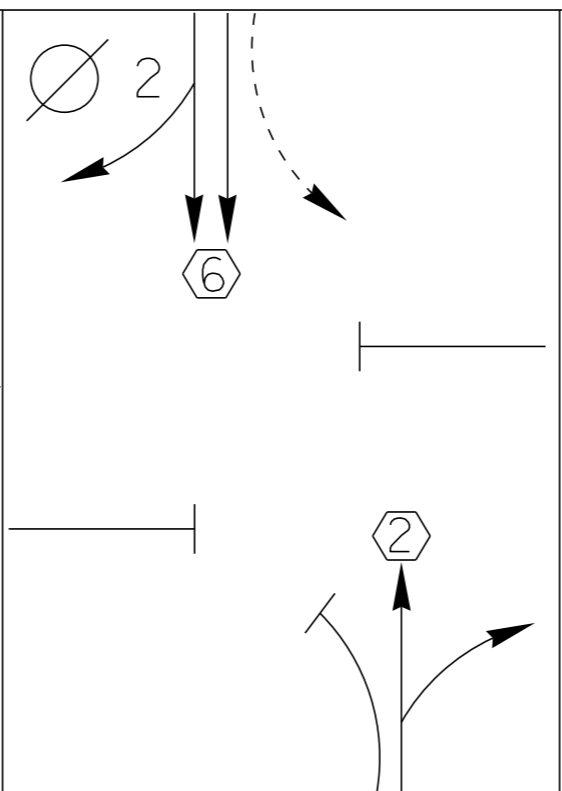
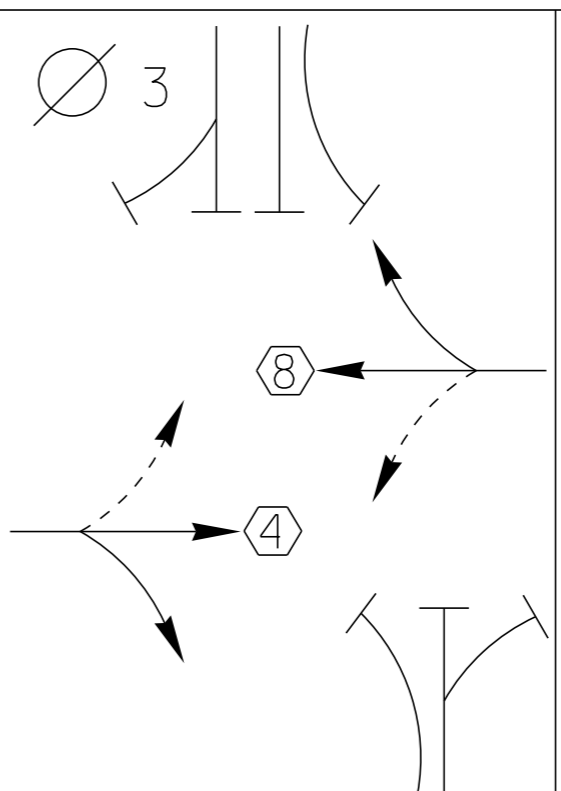

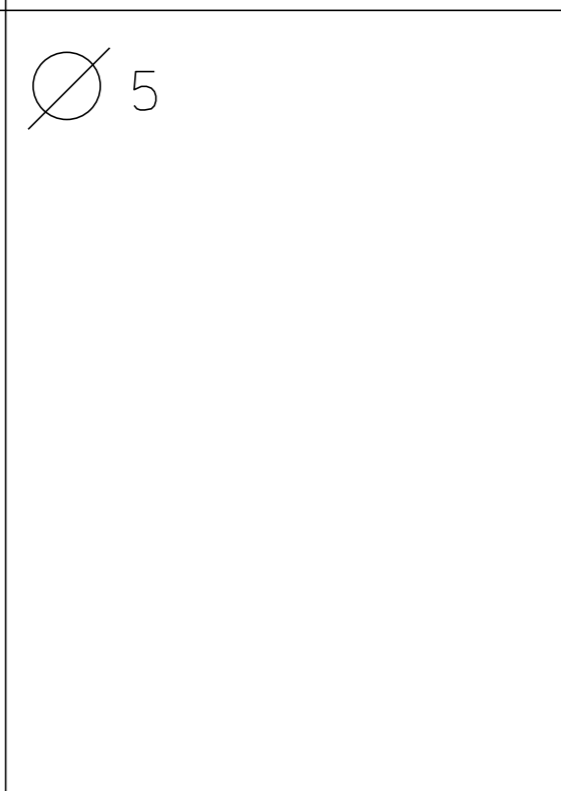
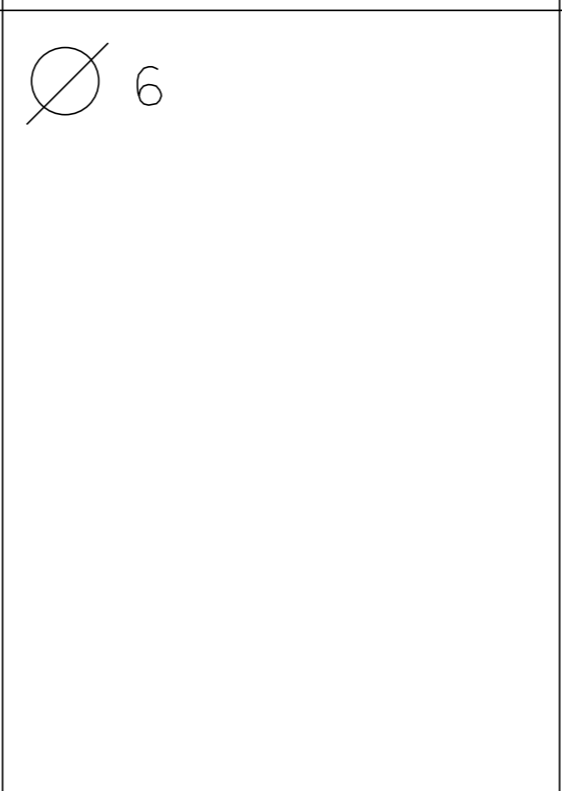
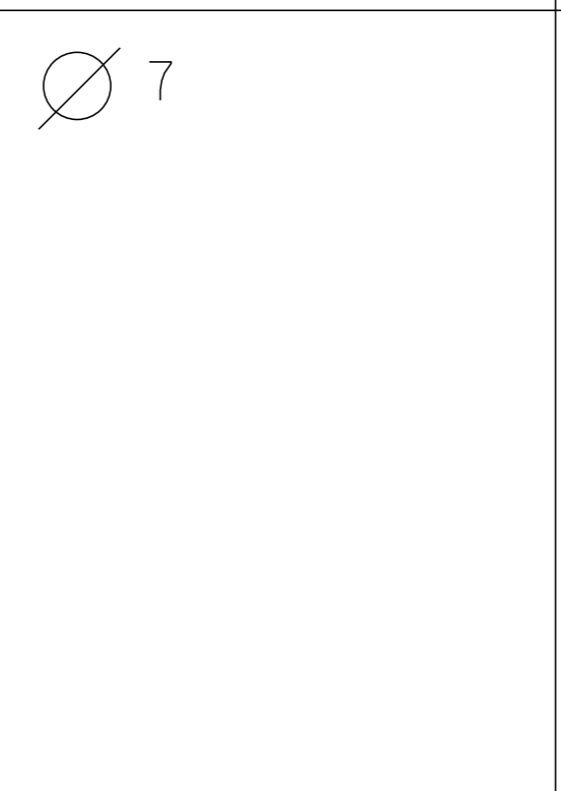

LANE LINE 105'

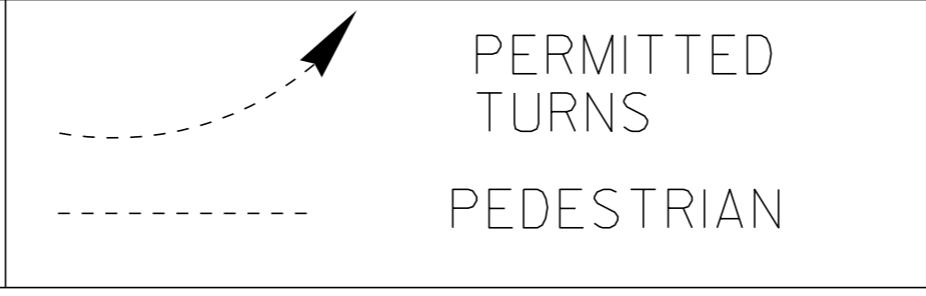
LANE LINE 105'

STOP BAR 36'

ONLY

CROSSWALK 60'

<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

WEARHOUSE

WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE
WEARHOUSE MEN'S WEARHOUSE



PROPERTY OF
VT. AGENCY OF TRANS.
MAINTENANCE DIV.

IN EMERGENCY CALL:
DIST. TRANS. OFFICE

NIGHT & WEEKENDS:
INTERSECTION NO.





WARNING

DO NOT OPERATE
CABINET WITHOUT
CONFLICT MONITOR UNIT

DANGER

115 VOLTS A.C.

TURN ON
11 2 01

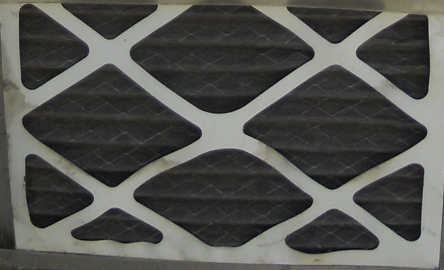
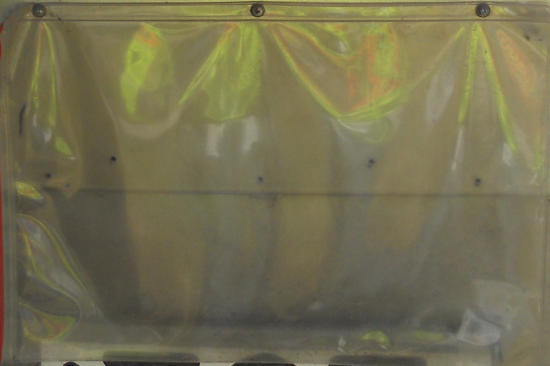
CONTROLLER
ON
OFF

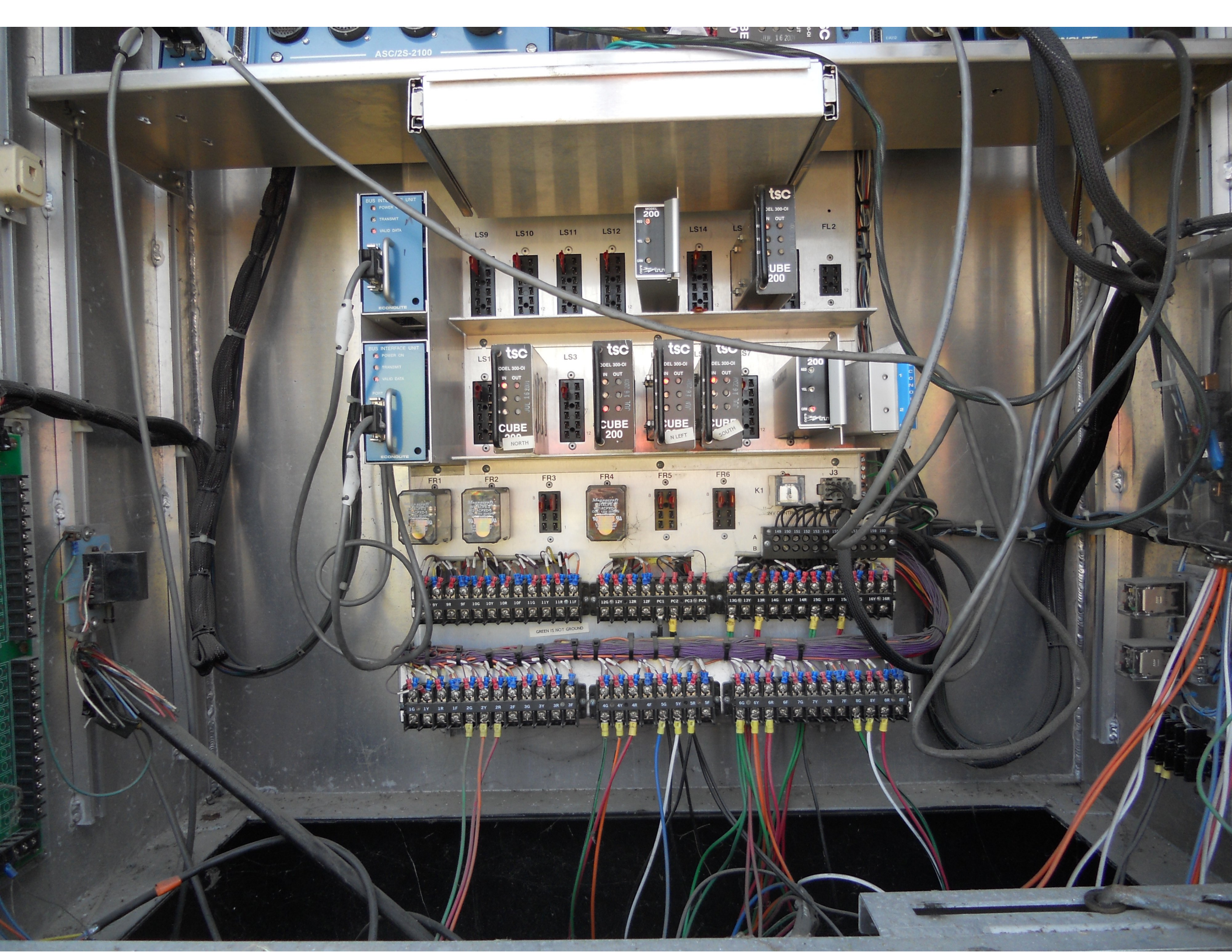
SIGNALS
AUTO
FLASH

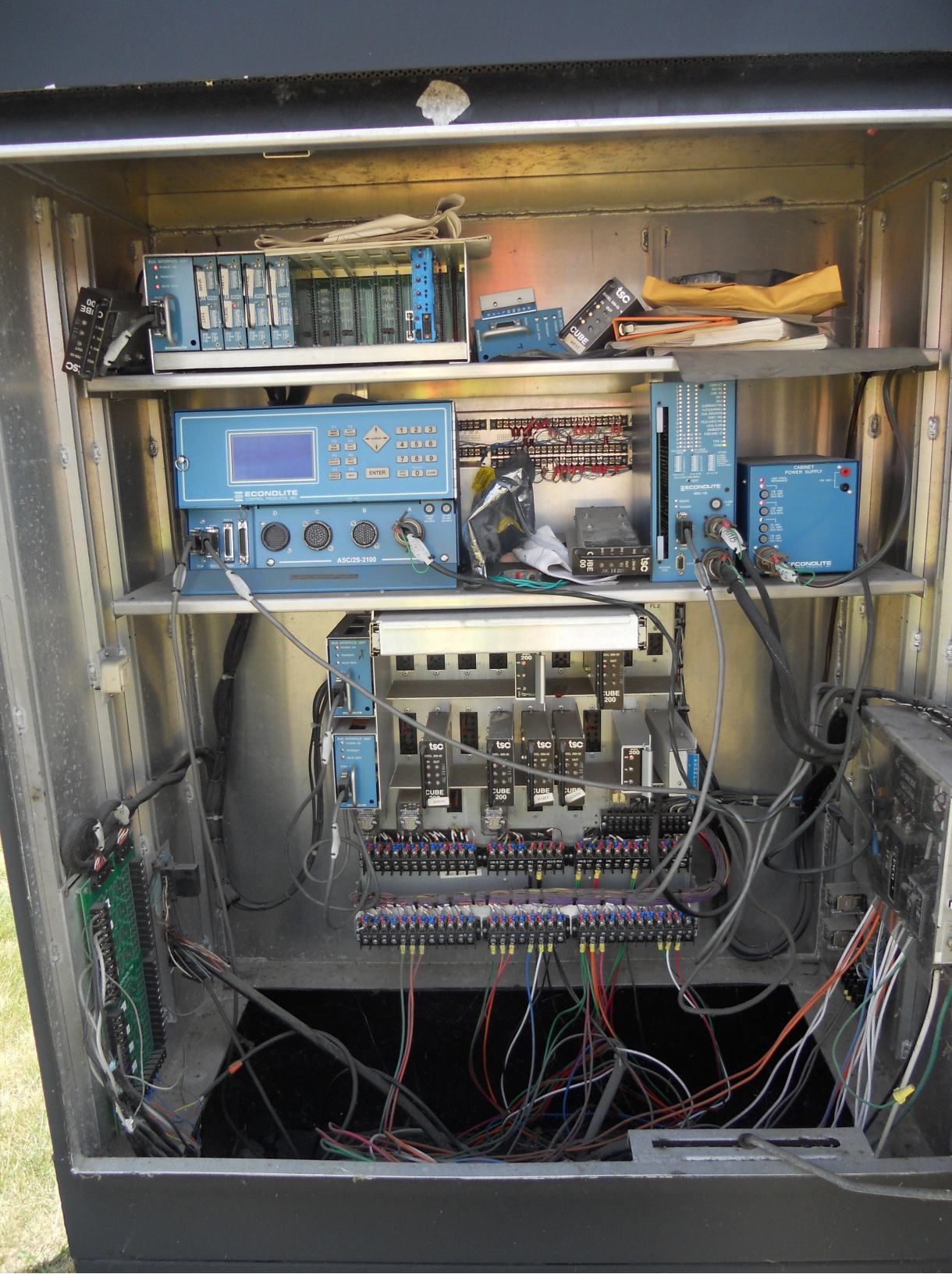
MAIN
ON
OFF

STOP TIME
AUTO
OFF
ON

ECONOLITE







BUS INTERFACE UNIT

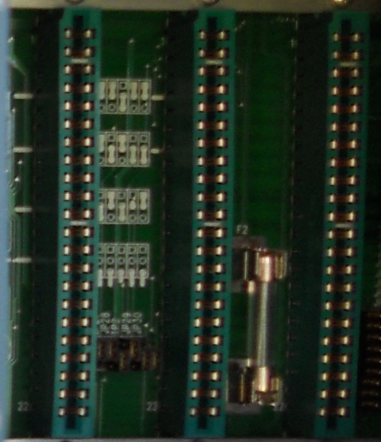
- POWER ON
- TRANSMIT
- VALID DATA

PORT

0709

ECONOLITE

Module	Label	DET	FLT	Model	SENS	FREQ
1	SPARE	Off	Off	LM 622t	10-NORM	0-MLO
2	LEFT	Off	Off	LM 622t	10-NORM	0-MLO
3	SOUTH	On	Off	LM 622t	10-NORM	0-MLO
4	SPARE	Off	Off	LM 622t	10-NORM	0-MLO
5	EAST	Off	Off	LM 622t	10-NORM	0-MLO
6	MONTH	Off	Off	LM 622t	10-NORM	0-MLO
7	WEST	Off	Off	LM 622t	10-NORM	0-MLO
8	SOUTH	Off	Off	LM 622t	10-NORM	0-MLO



HAZARD OF ELECTRICAL SHOCK
OR BURN IF COVER REMOVED
SERVICE BY UTILITY
AUTHORIZED PERSONNEL ONLY
DO NOT PRINT COVER OR REMOVE THIS LABEL
754029-MC REV. 1

ABB

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

Rr
13 $\frac{2}{9}$

KILOWATT HOURS 01M0126G01

F.L. S 2A

SINGLE-STATOR WATTHOUR METER
TYPE AB1 S 5570C2038

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

G.M.P.
201 877

MADE IN U.S.A.

ACG011648726
11 648 726

8632317

0001433
VADT

HAZARD OF ELECTRICAL SHOCK
OR BURN IF COVER REMOVED
SERVICE BY UTILITY
AUTHORIZED PERSONNEL ONLY
DO NOT PRINT COVER OR REMOVE THIS LABEL
754029-MC REV. 1



LS9

LS10

LS11

LS12

LS14

LS15

MODEL 200

tsc

MODEL 300-OI

OUT

RED

YEL

GRN

CUBE 200

JUL 16 2001

LS1

LS2

LS3

LS4

LS5

LS6

LS7

LS8

FL1

tsc

MODEL 300-OI

IN

OUT

RED

YEL

GRN

JUL 16 2001

CUBE 200

NORTH

tsc

MODEL 300-OI

IN

OUT

RED

YEL

GRN

JUL 16 2001

CUBE 200

tsc

MODEL 300-OI

IN

OUT

RED

YEL

GRN

JUL 16 2001

CUBE 200

N LEFT

tsc

MODEL 300-OI

IN

OUT

RED

YEL

GRN

JUL 16 2001

CUBE 200

SOUTH

MODEL 200

RED

YEL

GRN

CUBE 200

Magnum Power
W21ACPX-2
W21ACPX-5
COIL 120V 50/60Hz
2.4kW 120/240VAC
TUNGSTEN LAMP
MADE IN CHINA

Magnum Power
W21ACPX-2
W21ACPX-5
COIL 120V 50/60Hz
2.4kW 120/240VAC
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W21ACPX-2
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COIL 120V 50/60Hz
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TUNGSTEN LAMP
MADE IN CHINA

9G 9Y 9R 9F 10G 10Y 10R 10F 11G 11Y 11R 11F
12G 12Y 12R 12F PC1 PC2 PC3 PC4
13G 13Y 13R 14G 14Y 14R 15G 15Y 15R 16Y 16R

FACE UNIT
ON
MIT
DATA
VOLITE



JUNIOR HWY N

COMING SOON COMING SOON
CVS pharmacy CVS pharmacy
America's #1 Pharmacy CVS pharmacy
Member's #1 Pharmacy Member's #1 Pharmacy

JCT
2



COMING SOON COMING SOON
CVS/pharmacy CVS/pharmacy
America's #1 Pharmacy America's #1 Pharmacy

HERVEY & HENNINGSON, INC.
GENERAL CONTRACTOR





VT COMMERCIAL
Concerning
This Property
864-2000
www.vtcommercial.com
OFFICE FOR LEASE

CONNOR









ONLY

STARBUCKS



CC COMMING SOON

WALK WAY



COMING SOON
CVS/pharmacy
America's #1 Pharmacy

FORTNEY & MCGUIRE, INC.
GENERAL CONTRACTORS
1000 North Street, Suite 100
Hayes Town, VA 24549
703-441-1111

HAYES TOWN PLACE

ONLY

2



JCT
2

← Look left
→ Right
→ & Turn Right
→





0E-15.0X32
7E-9.51X50
55KSI
2001
UNION METAL CORPORATION

19850
19850



MILLS BARHOUSE

STARBUCKS COFFEE

WRIGHT



LEFT TURN
YIELD
ON GREEN

RESTAURANT

YIELD



COMING SOON
CVS Pharmacy
America's Pharmacy



NO
OUTLET

NORTHFIELD SAVINGS BANK

NSB
Drive Thru ATM



Green directional sign



RHOUSE

MAPLE
TREE
PLACE

ONLY

NS
DRIVE





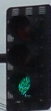
COMING SOON
CVS/pharmacy
America's #1 Pharmacy

LEFT TURN
YIELD ON GREEN









COMING SOON
CVS/pharmacy
America's #1 Pharmacy

35

FFEE

Coordination Patterns

```

-----
Pattern 1
Cycle Length . . . 84  COS . . . . . 111
Offset . . . . . 69
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits: Phase 1- 0 2- 69 3- 0 4- 15
          Phase 5- 15 6- 54 7- 0 8- 15
          Phase 9- 1 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 . . . 88  COS . . . . . 211
Offset . . . . . 15
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits: Phase 1- 0 2- 70 3- 0 4- 18
          Phase 5- 13 6- 57 7- 0 8- 18
          Phase 9- 1 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 . . . 96  COS . . . . . 311
Offset . . . . . 0
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits: Phase 1- 0 2- 73 3- 0 4- 23
          Phase 5- 14 6- 59 7- 0 8- 23
          Phase 9- 1 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	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
