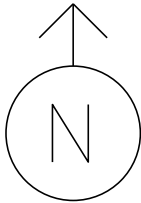
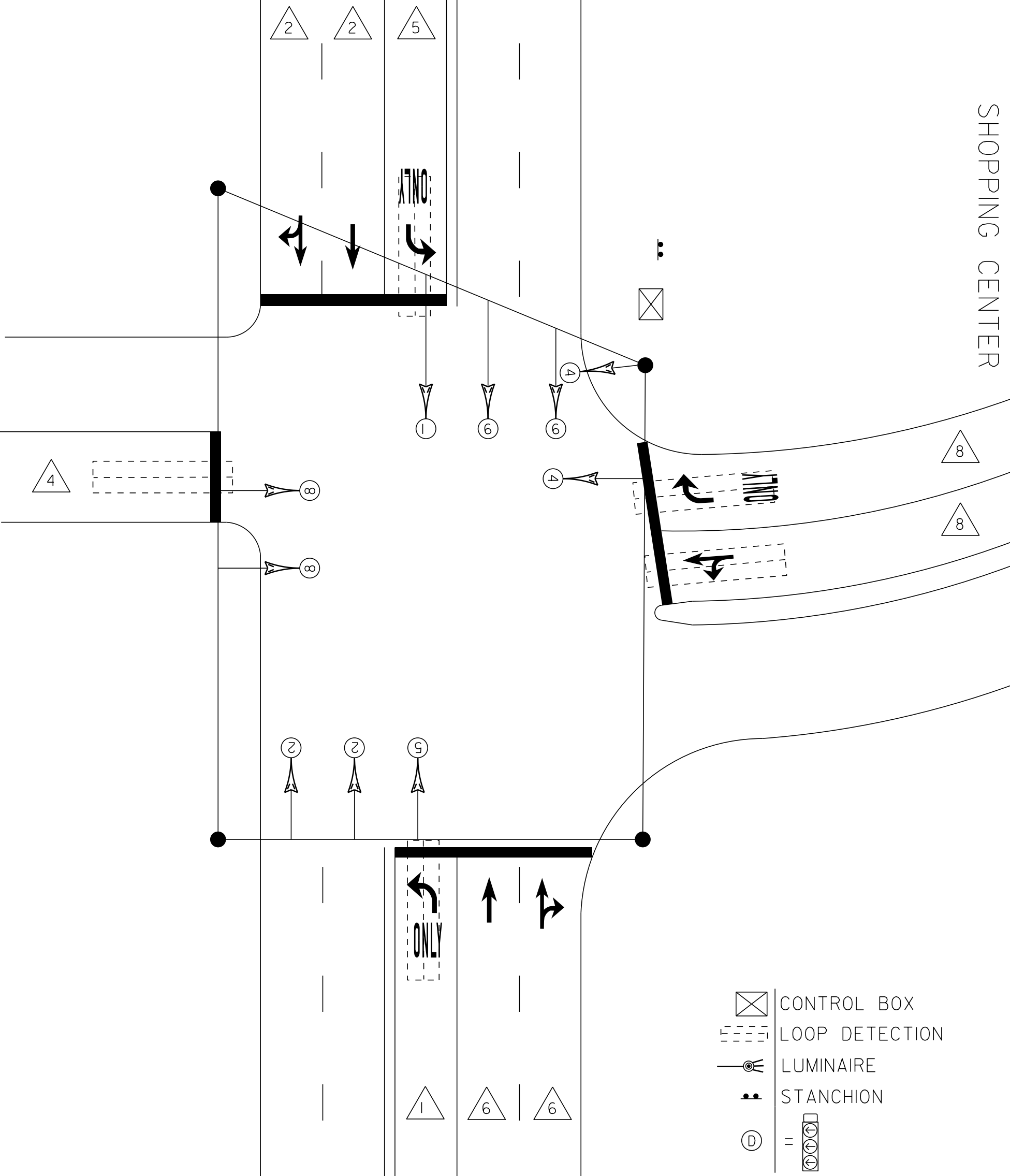


MS # 604



US 302 WEST

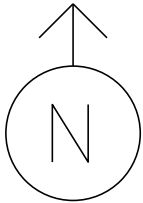
SHOPPING CENTER



US 302 EAST

NOT TO SCALE

MS # 604



11'

11'

11'

11'

11'

US 302 WEST

SHOPPING CENTER

LANE LINE 185'

ONLY

STOP BAR 33'

12'

STOP BAR 16'

STOP BAR 25'

LANE LINE 75'

12'

12'

18'

STOP BAR 40'

ONLY

LANE LINE 55'

US 302 EAST

11'

11'

11'

11'

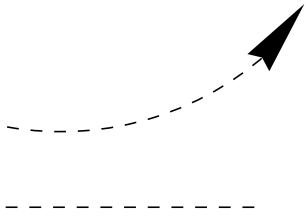
11'

NOT TO SCALE

D I A G R A M N ↑				
TIMING	G= Y=	G= Y=	G= Y=	G= Y=
D I A G R A M				
TIMING	G= Y=	G= Y=	G= Y=	G= Y=



PROTECTED
TURNS



PERMITTED
TURNS
PEDESTRIAN

CYCLE LENGTH, C= _____ S



DANGER

115 VOLTS A.C.

WARNING

DO NOT OPERATE
CABINET WITHOUT
CMU / MMU

TURNED ON
8.21.01

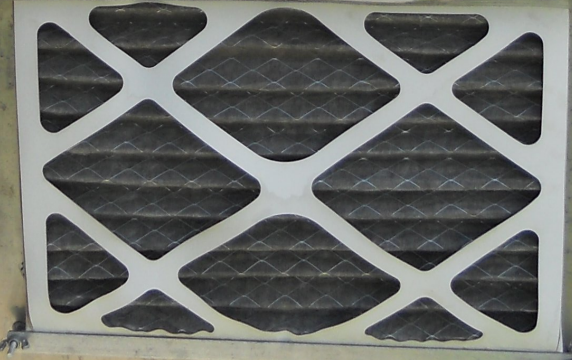


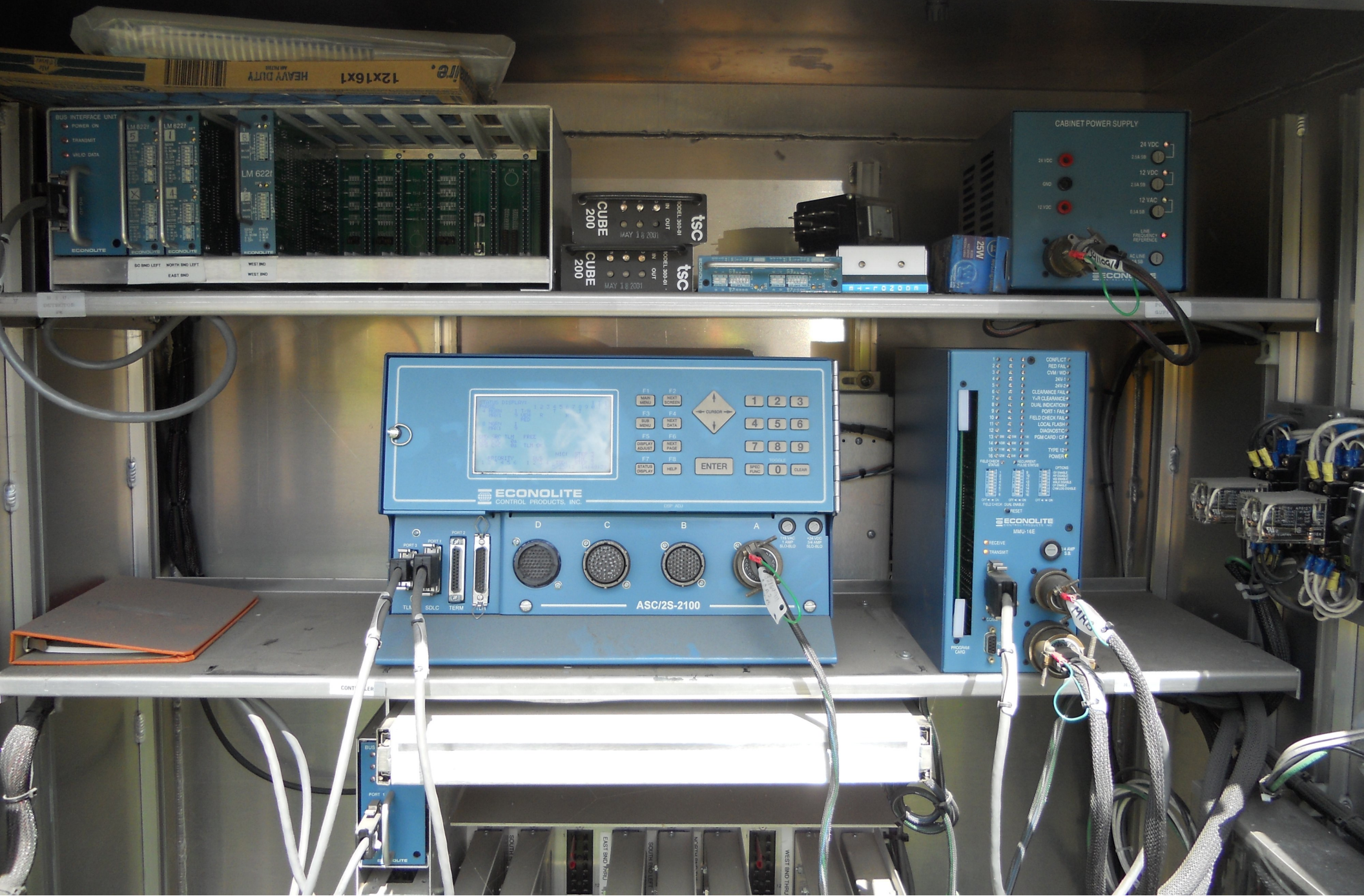
ECONOLITE

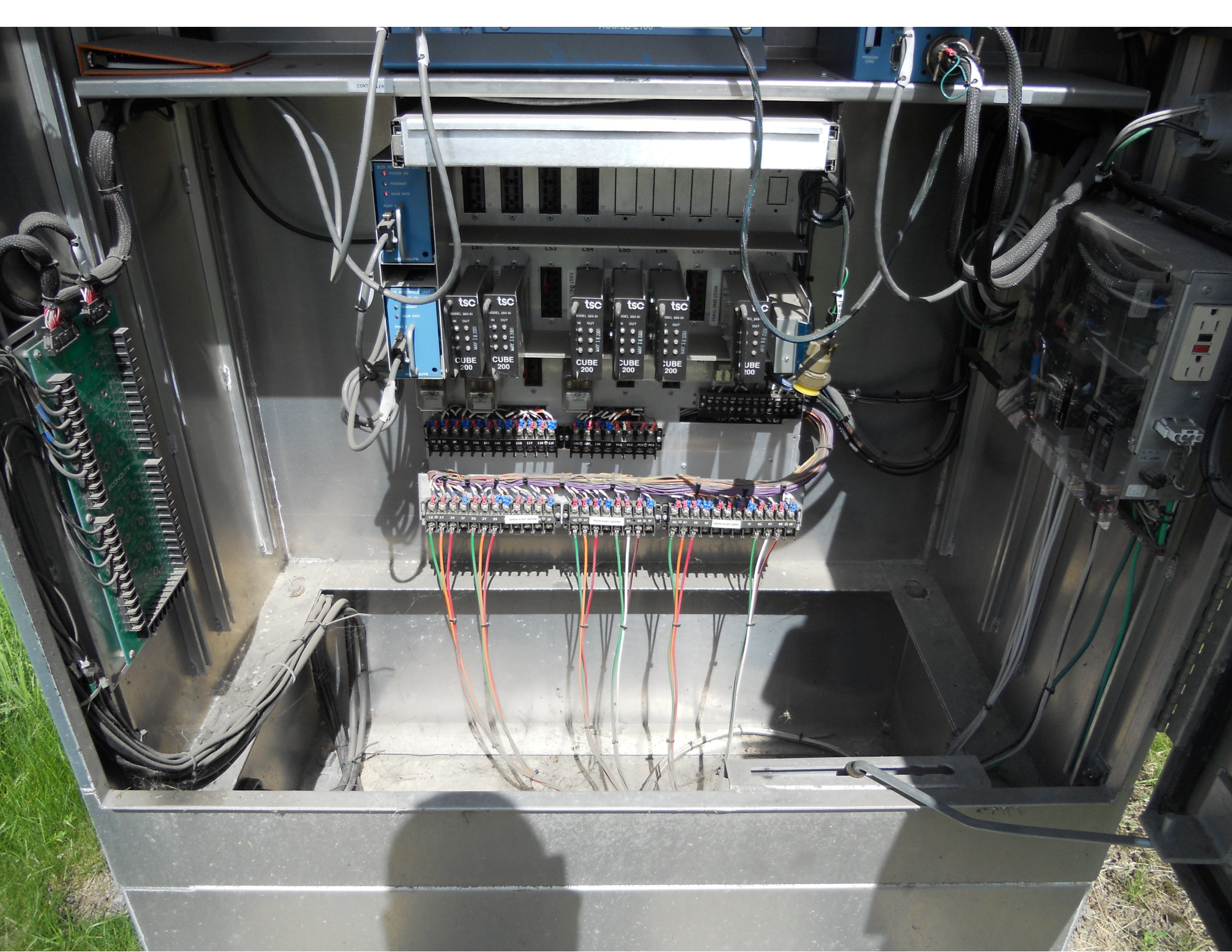


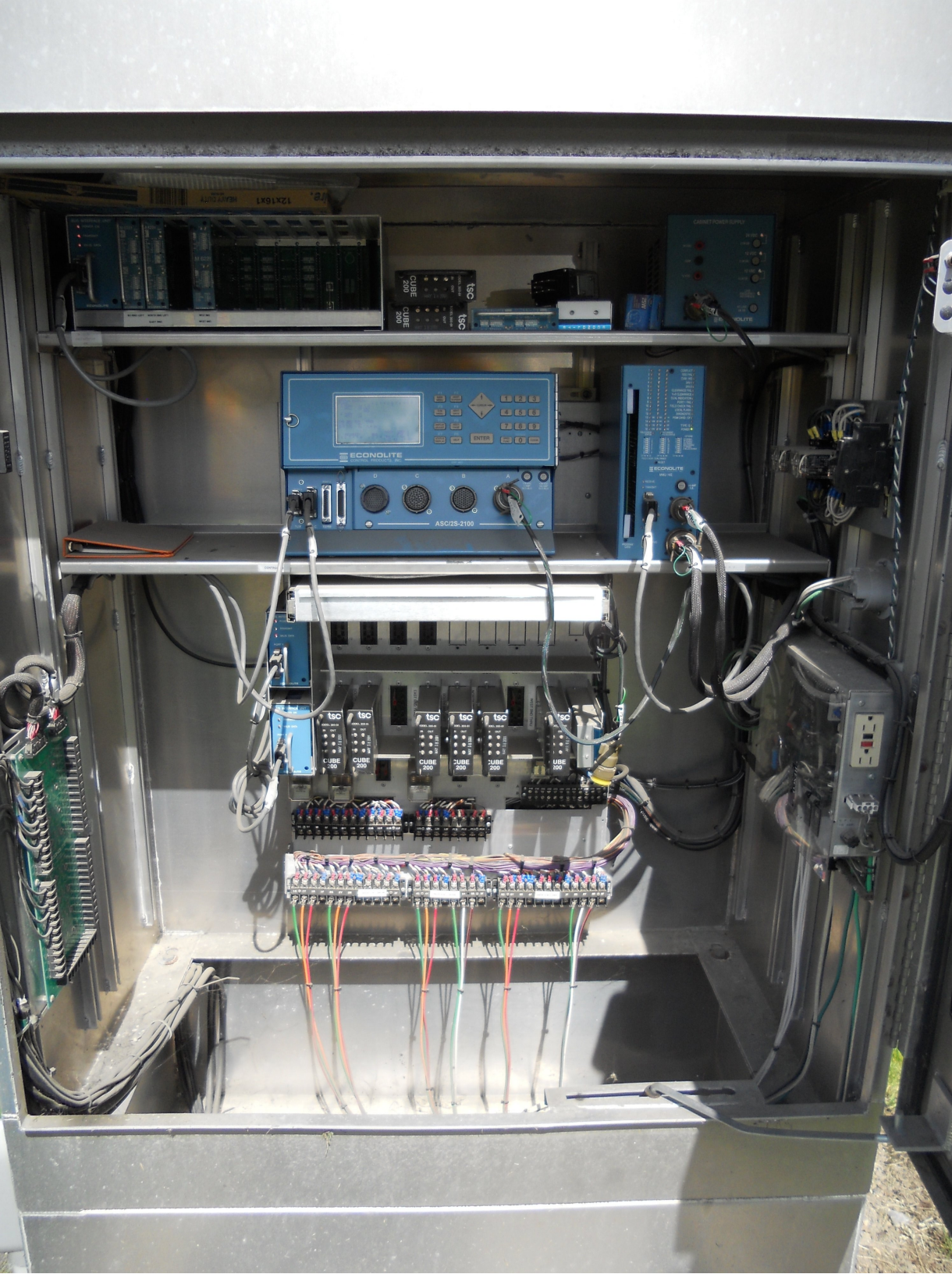
Loops

BROWN - $\phi 1$ NBLT
BLUE - $\phi 4$ EBND
GREEN - $\phi 5$ SBLT
BLACK - $\phi 8$ W.BND









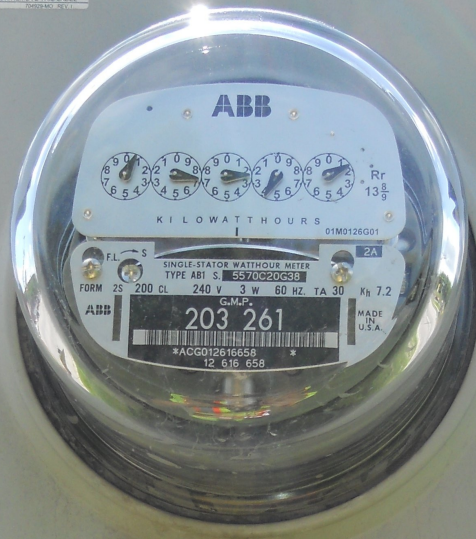
LANE	LOOP NO.	SIZE	TYPE	NO. TURNS	CALL #	MODE
U.S. RT. 302 EN LT	5	8'x40'	QUAD	2	#1	PRESERVE
U.S. RT. 302 EN LT	1	8'x40'	QUAD	2	#1	PRESERVE
METABASH DR	4	8'x40'	QUAD	2	#4+8	PRESERVE
VT STATE COR LT	8A	8'x40'	QUAD	2	#4+8	PRESERVE
VT STATE COR LPTN	8B	8'x40'	QUAD	2	#4+8	PRESERVE

TEST RESULTS				
INDUCTANCE (uH)		RESISTANCE 0-777		(MΩ)
CALCULATED	MEASURED	CALCULATED	MEASURED	LEAKAGE TO GROUND
30.3		1.22		
30.2		1.15		
30.1		1.23		
30.0		0.56		
29.9		0.55		

ALL CALCULATED VALUES ARE BY THE CONTROLLER
MEASURED VALUES MUST BE FILLED IN PRIOR TO TEST PERIOD



HAZARD OF ELECTRICAL SHOCK
OR BURN IF COVER REMOVED
SERVICE BY UTILITY
AUTHORIZED PERSONNEL ONLY
DO NOT PAINT OVER OR REMOVE THIS LABEL
R000440-REV1



⚡ DANGER
HAZARD OF ELECTRICAL SHOCK
OR BURN IF COVER REMOVED
SERVICE BY UTILITY
AUTHORIZED PERSONNEL ONLY
DO NOT PAINT OVER OR REMOVE THIS LABEL
R000440-REV1











3GA. 10" X 31"

55KSI

YR OF MFG. 2000

UNION METAL CORPORATION





BRING ON THE BEST.
BRING ON THE SAVINGS.
**BRING ON THE
TENT**

10%
FINANCING
ADVANCE



3GA 10" X 34'

55KSI

YR. OF MFG. 2000

AMERICAN METAL CORPORATION

BRO 10



HYUNDAI
Midstate

BIG LOTS
OPEN FOR B

77

←
ONLY

Simply Subs
Simply the Best

FECTEAU Homes
Modular & Manufactured Homes
Land/Home Packages
Financing

TOOL WAREHOUSE
TOOL REPAIRS

TWIN CITY
MOTEL

NISSAN

POMERLEAU
REAL ESTATE









Due to
the fact
that the
metal
is not
the same
as the
original
metal
the
metal
is not
the same
as the
original
metal







3GA. 12" X 31'

55KSI

YR OF MFG. 2000

UNION METAL CORPORATION







CHRYSLER
Plymouth
Dodge

ONLY
RIGHT LANE ENDS
1000 FEET

TIRE
CHANGE
OVER
\$39.95
TIRE
CHANGE
OVER
\$49.95
TPMS

VERMONT
LOTTERY

BUSS
NG

enterprise

Coordination Patterns

Pattern 1

```

Cycle Length . . . 80   COS . . . . . 111
Offset . . . . . 0
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits:   Phase 1- 21 2- 38 3- 0 4- 21
           Phase 5- 21 6- 38 7- 0 8- 21
           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 . . . 80   COS . . . . . 211
Offset . . . . . 0
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits:   Phase 1- 20 2- 40 3- 0 4- 20
           Phase 5- 20 6- 40 7- 0 8- 20
           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 . . . 80   COS . . . . . 311
Offset . . . . . 0
Vehicle Permissive . . [1] 0 [2] 0
Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
Splits:   Phase 1- 20 2- 39 3- 0 4- 21
           Phase 5- 20 6- 39 7- 0 8- 21
           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: .

```


.....

[illegible]

	Week of Year																	
Prog	1 1	2 1	3 1	4 1	5 1	6 1	7 1	8 1	9 1	10 1	11 1	12 1	13 1	14 1	15 1	16 1	17 1	18 1
Prog	19 1	20 1	21 1	22 1	23 1	24 1	25 1	26 1	27 1	28 1	29 1	30 1	31 1	32 1	33 1	34 1	35 1	36 1
Prog	37 1	38 1	39 1	40 1	41 1	42 1	43 1	44 1	45 1	46 1	47 1	48 1	49 1	50 1	51 1	52 1	53 1	

NIC Program Steps

Step	Program	Step Begins	Pattern	Override
1	1	0600	2	NO
2	1	0700	1	NO
3	1	0900	2	NO
4	1	1530	3	NO
5	1	1730	2	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	.	.	.	.	.	.	.	.	.	.	.	.

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

Step 2 Program 1 Step Begins 0700

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	.	.	.	.
Max 3 Enable	.	.	.	.	.	.	.	.	.	.	.	.
Veh Recall	.	.	.	.	.	.	.	.	.	.	.	.
Veh Max Recall	.	X	.	.	.	X	.	.	.	.	.	.
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 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	.	.	.	.	.	.	.	.	.	.	.	.
Veh Recall	.	.	.	.	.	.	.	.	.	.	.	.
Veh Max Recall	.	X	.	.	.	X	.	.	.	.	.	.
Ped Recall	.	.	.	.	.	.	.	.	.	.	.	.
Cond Service Inhibit.	.	.	.	.	.	.	.	.	.	.	.	.
Phase Omit	.	.	.	.	.	.	.	.	.	.	.	.
Special Function	.	.	.	.	.	.	.	.	.	.	.	.

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

Step 4 Program 1 Step Begins 1530

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

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

