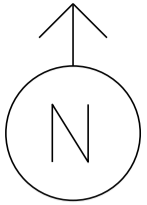


MS # 517



US-7 NORTH

HOLMES ROAD

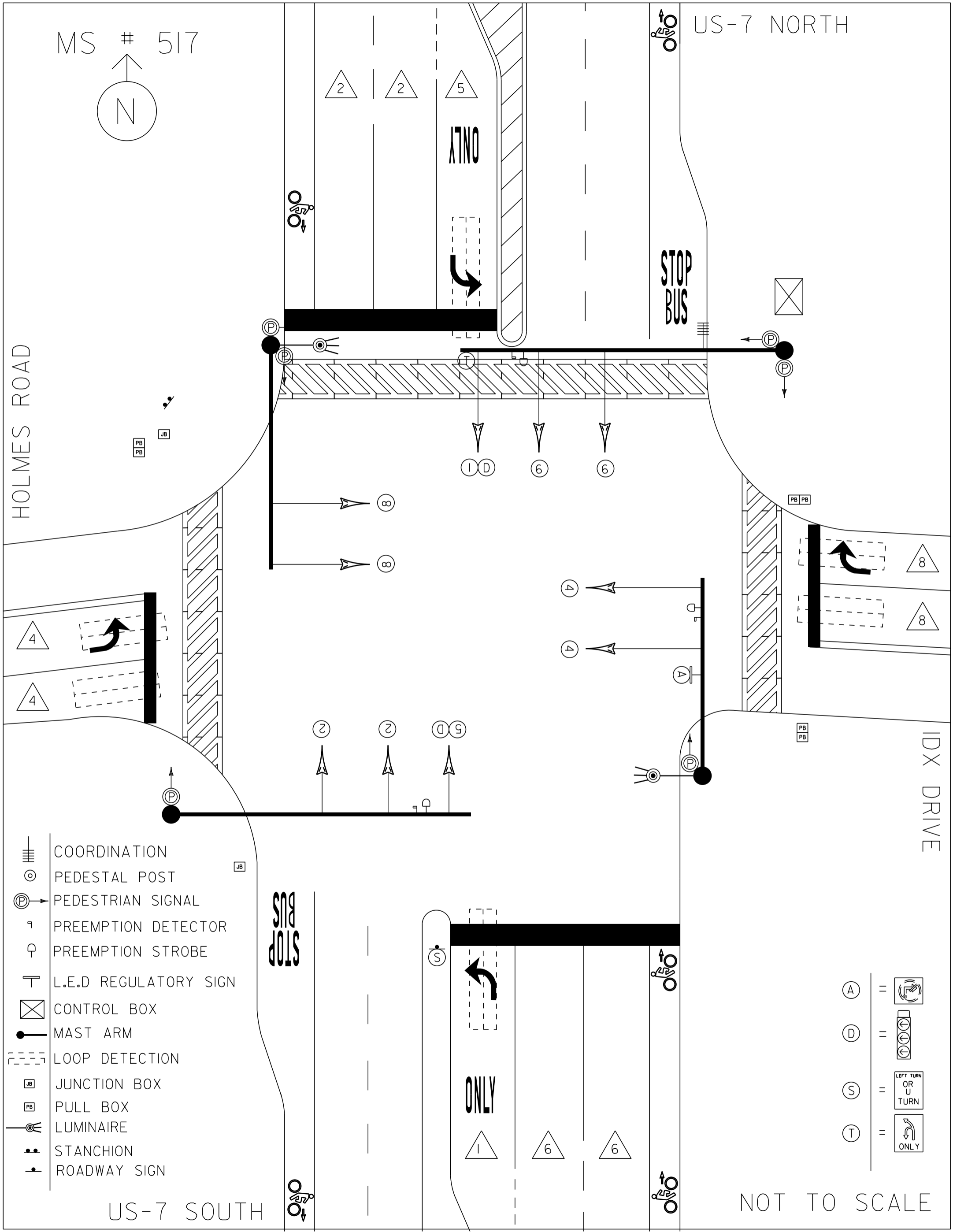
IDX DRIVE

- COORDINATION
- PEDESTAL POST
- PEDESTRIAN SIGNAL
- PREEMPTION DETECTOR
- PREEMPTION STROBE
- L.E.D REGULATORY SIGN
- CONTROL BOX
- MAST ARM
- LOOP DETECTION
- JUNCTION BOX
- PULL BOX
- LUMINAIRE
- STANCHION
- ROADWAY SIGN

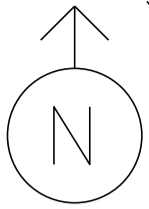
- (A) =
- (D) =
- (S) =
- (T) =

US-7 SOUTH

NOT TO SCALE

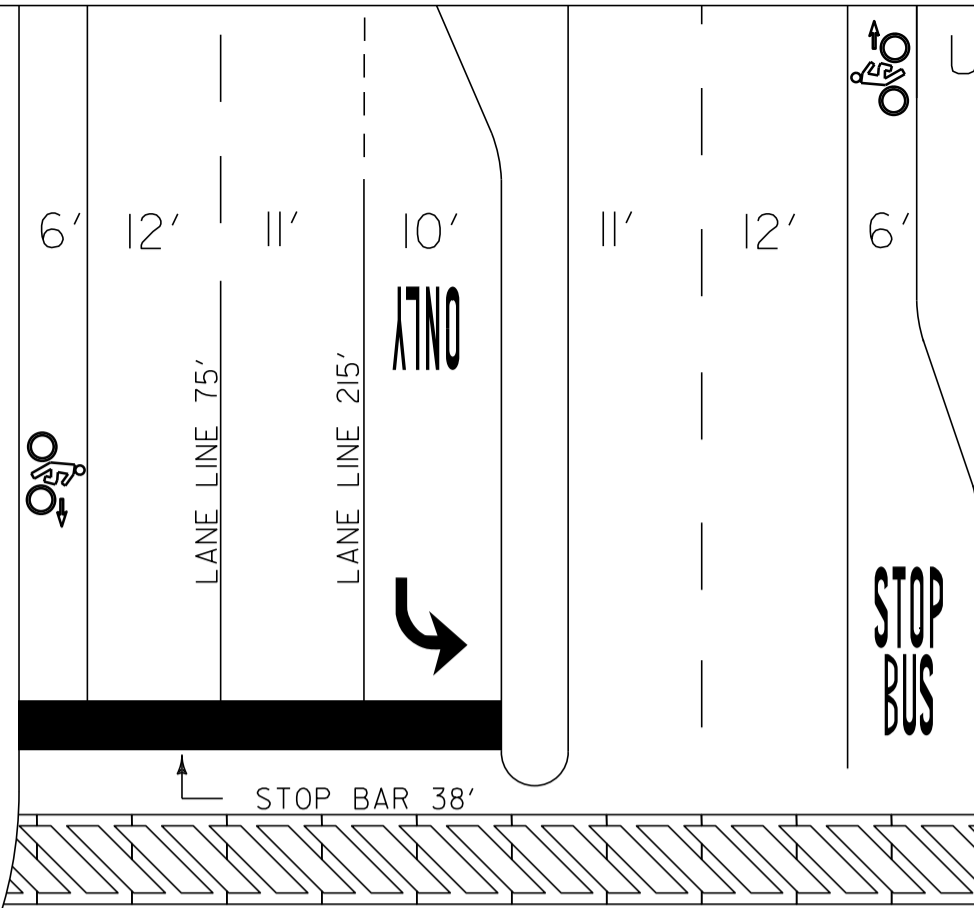


MS # 517

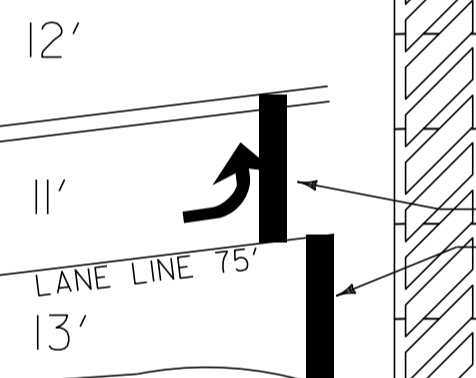


US-7 NORTH

HOLMES ROAD



CROSSWALK 75'

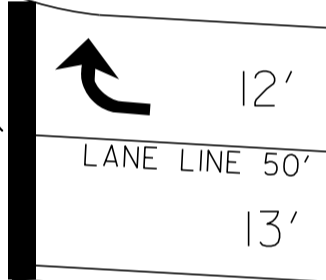


CROSSWALK 76'

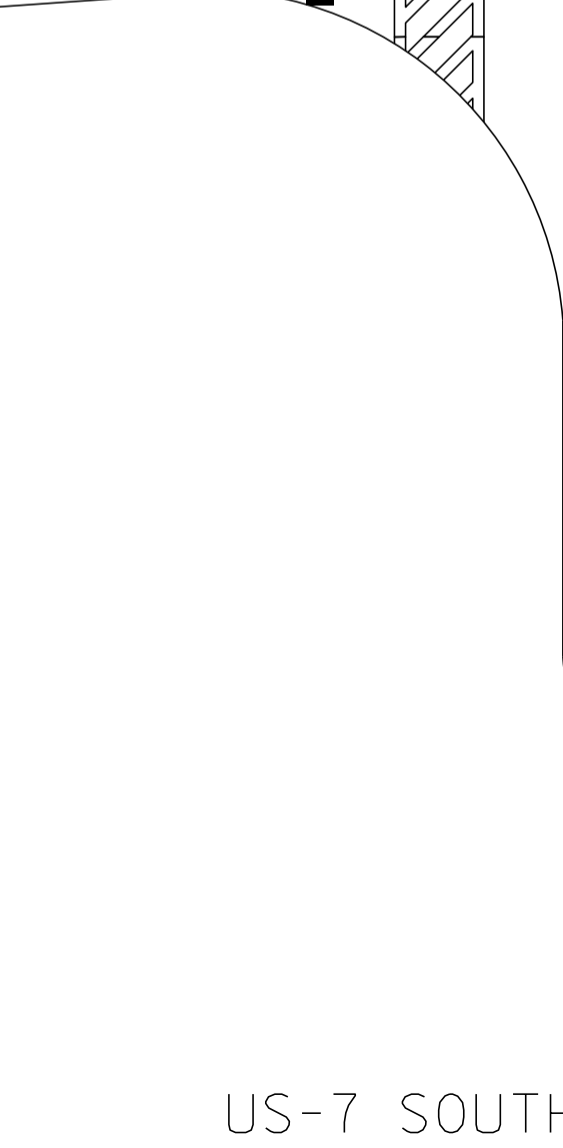
STOP BAR 11'
STOP BAR 19'

STOP BAR 26'

CROSSWALK 65'



IDX DRIVE



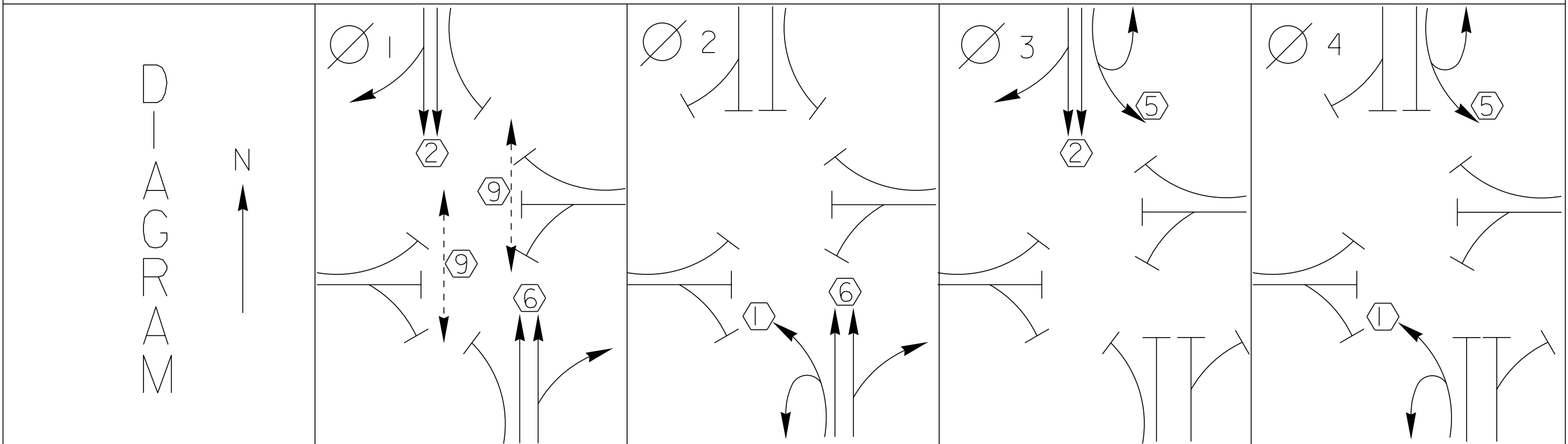
STOP BAR 38'

LANE LINE 160'

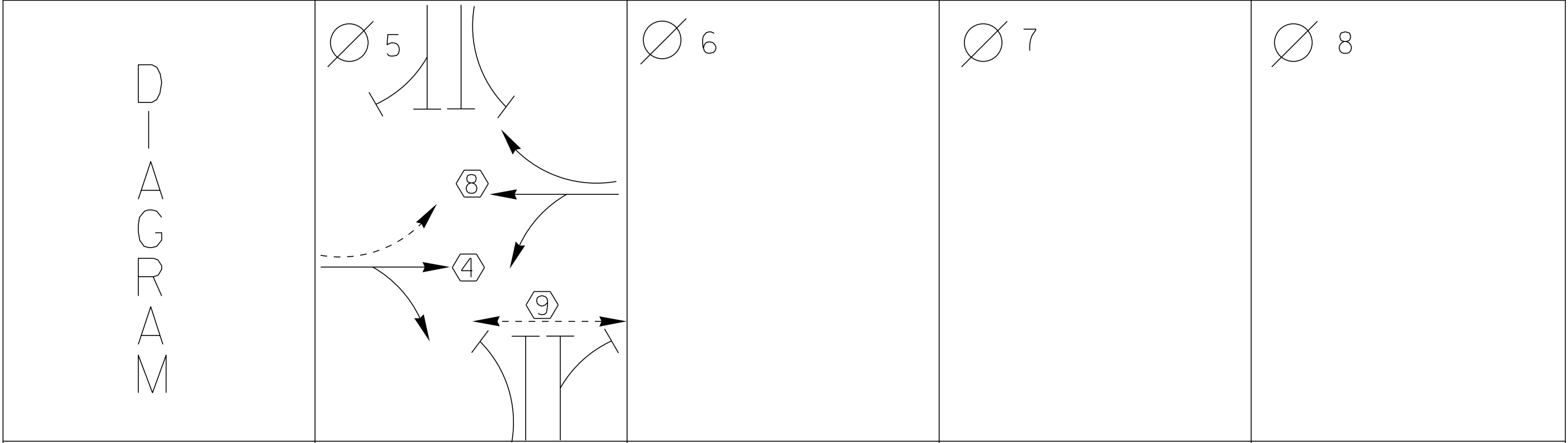
LANE LINE 135'

US-7 SOUTH

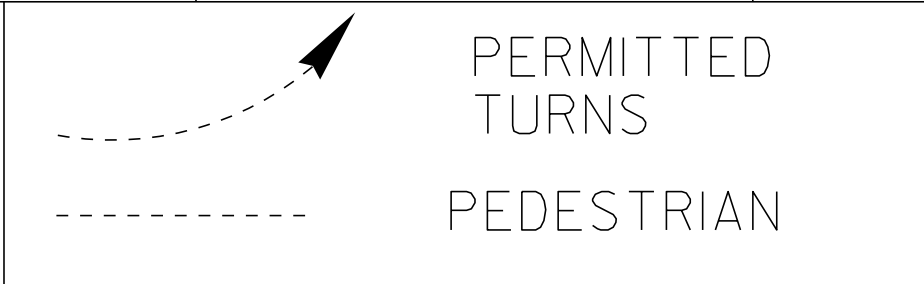
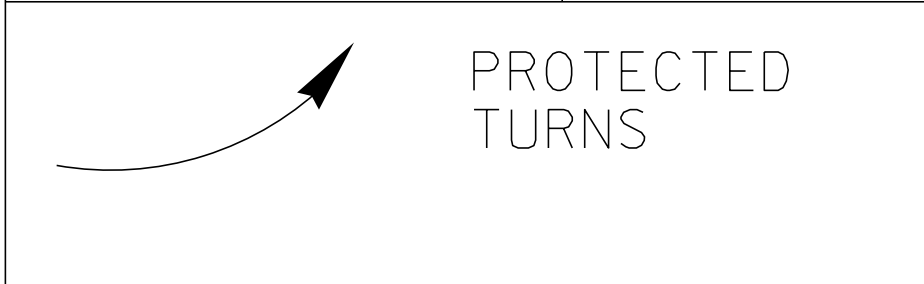
NOT TO SCALE



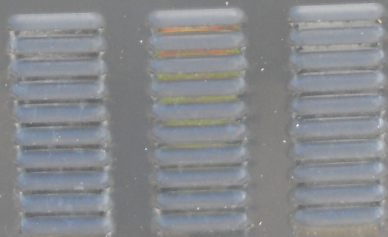
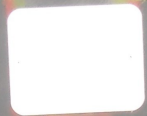
TIMING	G = Y =	G = Y =	G = Y =	G = Y =
--------	------------	------------	------------	------------



TIMING	G = Y =	G = Y =	G = Y =	G = Y =
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CYCLE LENGTH, C = _____ S



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

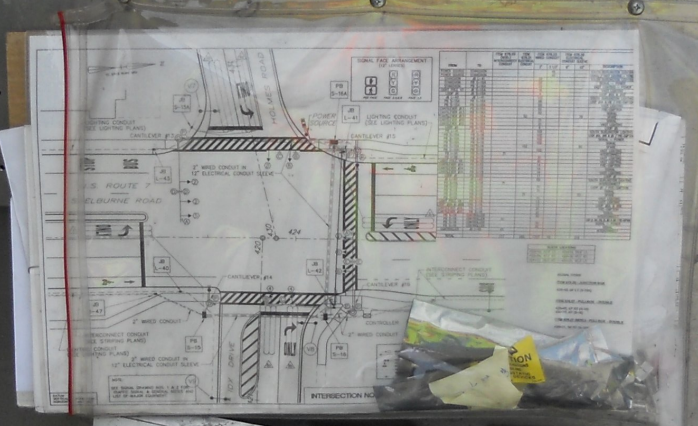
IN EMERGENCY CALL :
DIST. TRANS. OFFICE
655-1580 COLCHESTER
NIGHTS & WEEKENDS : 878-7111
INTERSECTION NO. 125-84

DANGER
115 VOLTS A.C.

WARNING
DO NOT OPERATE
CABINET WITHOUT
CMU / MMU

TURN ON
10-10-05

A white control panel mounted on the cabinet door. It features four toggle switches: 'CONTROL' (top left), 'AUTO' (top right), 'FLASH' (bottom left), and 'TEST' (bottom right). To the right of the switches is a large, empty rectangular display area. A black cable with a 'SABASA' label is plugged into the left side of the panel.



ECONOLITE



The interior of the cabinet showing a dense array of blue, orange, and green wires connected to various electronic components and terminals. A green label is visible near the bottom left.

Model 5200
Serial Number 58060909

- X Data Cable - CB-81
- Lightning Arrestor - RA-702
- RF Cable - CB-1018A
- X Power Supply - BH-36A

www.encomwireless.com

ENCOM
Wireless Data Solutions
www.encomwireless.com

BUS INTERFACE UNIT

POWER ON
TRANSMIT
VALID DATA

LM 622t **LM 622t** **LM 622t**

ECONOLITE **ECONOLITE** **ECONOLITE**

3M 754 Opticom™

B. I. U DETECTOR #1	L3 4A L4 4B	L1 1 L2 5	L7 L8	L5 8A L6 8B	L11 L12	L9 L10	L15 L16	L13 L14	PREEMPTOR EVP#3 EVP#4	PREEMPTOR EVP#5 EVP#6	NOT USED
---------------------------	----------------	--------------	----------	----------------	------------	-----------	------------	------------	-----------------------------	-----------------------------	-------------

MAIN MENU F2 NEXT SCREEN
F3 F4
SUB NEXT
CURSOR
1 2 3

MASTER NO. 1 THU 7/05/12
PROGRAM IN EFFECT: TIME OF DAY
CIRCUIT COUNTDOWN 18
CIRCUIT OFF SPL CYCLE LEN 1/8
FREE

BUS INTERFACE UNIT
POWER ON
TRANSMIT
VALID DATA

LM 6221 M 6221 M 6221

75A Opticom™

RECEPTOR 75A RECEPTOR 75A RECEPTOR

LS 4R LS 4L LS 5R LS 5L LS 6R LS 6L LS 7R LS 7L

DETECTOR #1

CABINET POWER SUPPLY

24 VDC
12 VDC
12 VDC
12 VDC

24 VDC
12 VDC
12 VDC
12 VDC

24 VDC
12 VDC
12 VDC
12 VDC

24 VDC
12 VDC
12 VDC
12 VDC

ECONOLITE
CONTROL PRODUCTS, INC.

ASC/2M-100

PORT 1 PORT 2

SDLC I/O

TELEMETRY

POWER

Model 2200

ECONOLITE
CONTROL PRODUCTS, INC.

ASC/2S-2100

PORT 1 PORT 2

SDLC

POWER

ECONOLITE
CONTROL PRODUCTS, INC.

ASC/2S-2100

PORT 1 PORT 2

SDLC

POWER

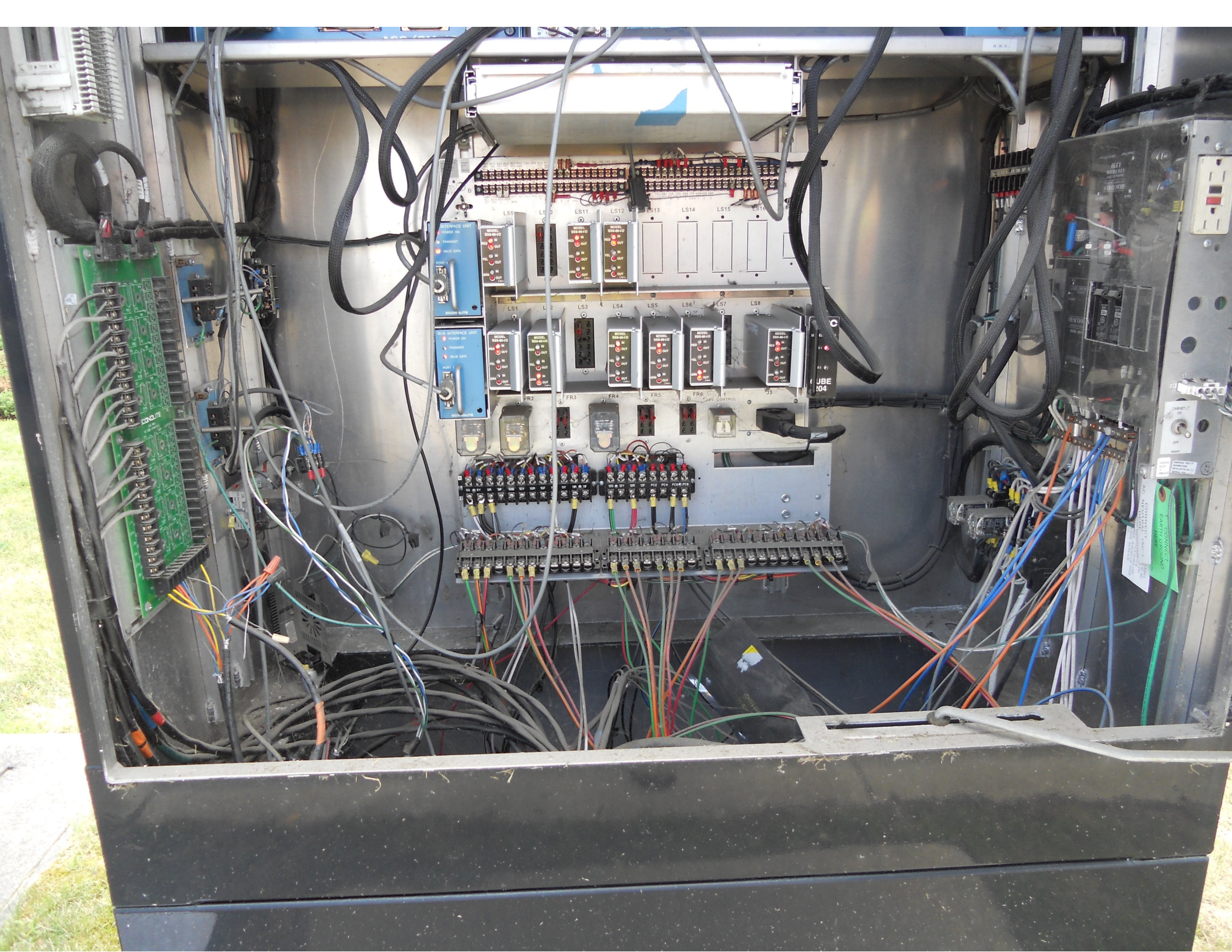
INTERFACE UNIT

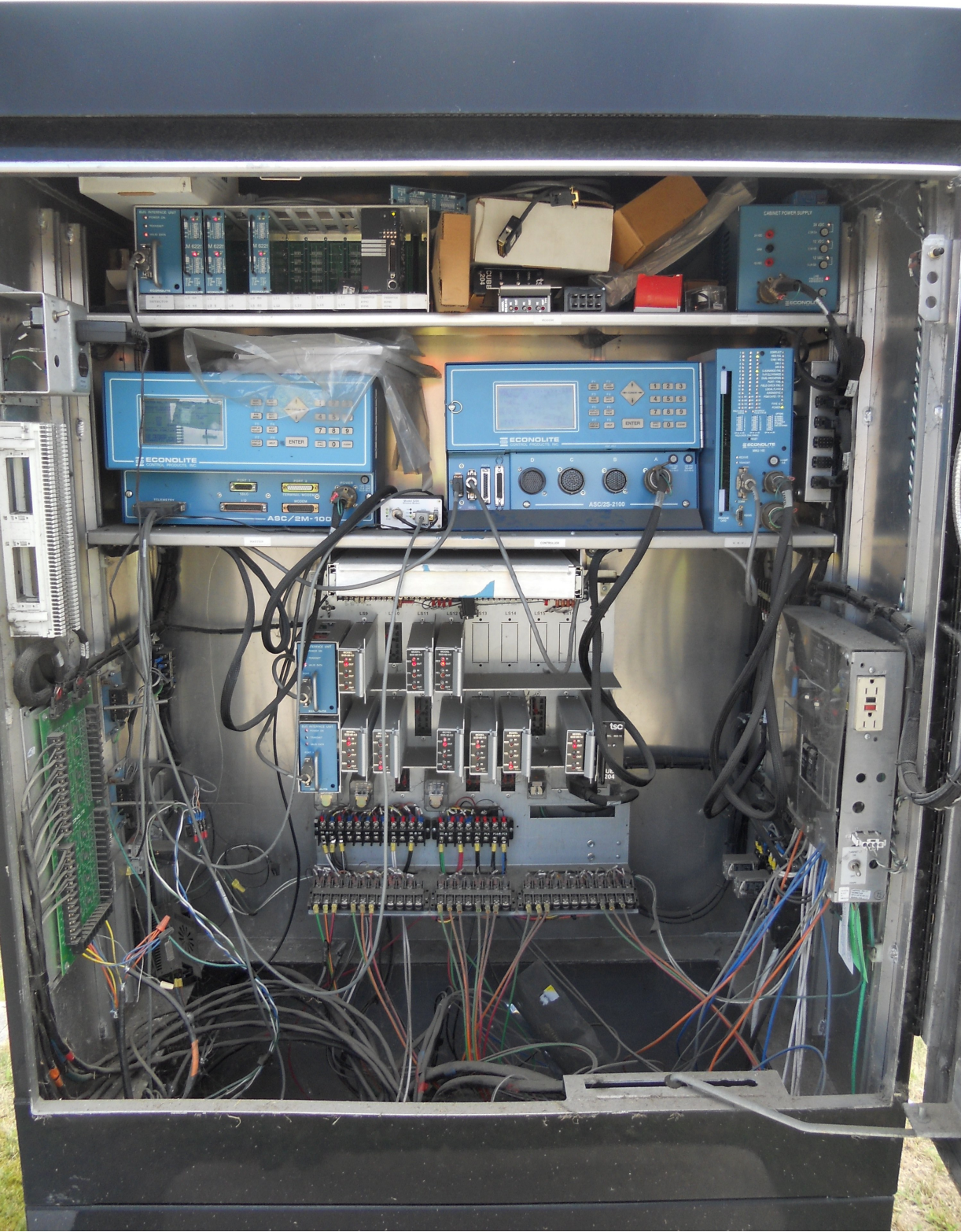
MODEL 885-00-0

MODEL 885-00-0

MODEL 885-00-0

MODEL 885-00-0





HAZARD
HAZARD OF ELECTRICAL SHOCK
OR BURN IF COVER REMOVED
SERVICE BY UTILITY
AUTHORIZED PERSONNEL ONLY
DO NOT PAINT OVER OR REMOVE THIS LABEL
04999-MD-REV.1

75
YEARS
Milbank Mfg. Co.

ELSTER

9 0 1 2 3 4 5 6 7 8
8 9 0 1 2 3 4 5 6 7 8
8 9 0 1 2 3 4 5 6 7 8
Rr 13 8/9

KILOWATT HOURS 01M0126G01

ELSTER
S
SINGLE-STATOR WATT-HOUR METER
TYPE AB1 S. 5570G2GS8
FORM 2S 200 CL 240 V 3 W 60 Hz TA 30 Kh 7.2
CAL. # 463 811
ACG022696262
22 695 262
MADE IN U.S.A.

STREET LIGHT SIGNALS

SERVICE DISCONNECT

HAZARD OF ELECTRICAL SHOCK
OR BURN IF COVER REMOVED
SERVICE BY UTILITY
AUTHORIZED PERSONNEL ONLY
DO NOT PAINT OVER OR REMOVE THIS LABEL
04999-MD-REV.1



Budweiser
KING OF BEERS
American

SHELburne RD

ONLY

ORCHARD



SHELBURNE RD













SHELBURNE RD

LEGAL LOAD
LIMIT
24000
POUNDS

SPEED
LIMIT
25

#C15 - 150 - H.P.S. - III





ONLY

SPEED
LIMIT
AHEAD

25

30



HOLMES RD

LEFT TURN
OR
U
TURN

107th St

No Right Turn

Little's
RESTAURANT

ONLY



IDX DR



NO
PARKING



IDX DR



SPEED LIMIT 35

NO PARKING
8:00 AM - 5:00 PM













SHELBURNE RD













SHELBURNE RD

#C14 - 150 - H.P.S. - III

PLATE
SERIAL NO.



• #C14 - 150 - H.P.S. - III •

U.M.
RULE 76A/11" 33' 0"
ARM 76A/11" 49' 0"
55



STO-SHELburne

ONLY

ONLY



IDX DR

ONLY

HOLMES

SPEED LIMIT 25



HOLMES RD



NO PARKING
8 AM - 5 PM

DUNKIN'
UVA Hort. Farm
left at light
AAMCO Transmission
left at light
Dr. David Cole
(803) 864-2424





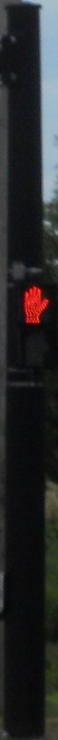








HOLMES RD



STOP
LINES



UUC
75A 14-20 ARM
18 49 55K91
04/2004

Coordination Patterns

 Pattern 1
 Cycle Length . . . 70 COS 111
 Offset 22
 Vehicle Permissive . . [1] 0 [2] 0
 Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
 Splits: Phase 1- 22 2- 32 3- 0 4- 16
 Phase 5- 22 6- 32 7- 0 8- 16
 Phase 9- 10 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 . . . 70 COS 211
 Offset 60
 Vehicle Permissive . . [1] 0 [2] 0
 Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
 Splits: Phase 1- 14 2- 36 3- 0 4- 20
 Phase 5- 14 6- 36 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 57
 Vehicle Permissive . . [1] 0 [2] 0
 Vehicle Perm 2 Displacement 0 Phase Reservice. . NO
 Splits: Phase 1- 14 2- 46 3- 0 4- 20
 Phase 5- 14 6- 46 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: .

NIC Program Steps

Step	Program	Step Begins	Pattern	Override
1	1	0600	1	NO
2	1	0800	2	NO
3	1	1600	3	NO
4	1	1800	2	NO
5	2	0600	2	NO
6	2	1130	3	NO
7	2	1600	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
Ped Recall
Cond Service Inhibit.
Phase Omit
Special Function

Alt Sequence A B C D E F

Step 2 Program 1 Step Begins 0645

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
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 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
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 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

	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

TOD Program Steps

Step 7 Program 2 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

	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 9 Program 1 Step Begins 0000

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

TOD Program Steps

Step 10 Program 2 Step Begins 0000

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
