

**From:** Andrews, Karen J TRAN:EX  
**Sent:** Tuesday, April 5, 2011 4:34 PM  
**To:** Westlund, Karen L TRAN:EX  
**Subject:** RE: Electrical Designs - Fraser Lake Intersection (HWY 16/Chowsunket)

Will do – I am just waiting for an approval from Norm.

*Karen Andrews*  
Area Roads Manager West  
Fort George District  
Phone (250) 565-4411  
Cell (250) 961-9699  
E-mail: [Karen.Andrews@gov.bc.ca](mailto:Karen.Andrews@gov.bc.ca)

A member of the (EAF) Employee Advisory Forum [http://gww.th.gov.bc.ca/eaf/home\\_intra.asp](http://gww.th.gov.bc.ca/eaf/home_intra.asp)

**From:** Westlund, Karen L TRAN:EX  
**Sent:** Tuesday, April 5, 2011 3:18 PM  
**To:** Carpino, Frank A TRAN:EX; Andrews, Karen J TRAN:EX  
**Subject:** Re: Electrical Designs - Fraser Lake Intersection (HWY 16/Chowsunket)

We don't have them, the EEC should have them as they hold all the electrical drawings for the province.  
Karen you should be able to get them from Daniella.

Karen  
(sent from blackberry)

**From:** Carpino, Frank A TRAN:EX  
**Sent:** Tuesday, April 05, 2011 01:21 PM  
**To:** Westlund, Karen L TRAN:EX  
**Subject:** FW: Electrical Designs - Fraser Lake Intersection (HWY 16/Chowsunket)

Hi Karen,  
I would gladly take of this if I knew where to look for the original electrical design drawings ☺

Thanks,

Frank Carpino  
Regional Operations Technician  
Ministry of Transportation and Infrastructure - Northern Region  
#213 - 1011 Fouth Ave, Prince George, B.C. V2L 3H9  
Phone: 250 565-6365  
Cell: 778 349-0695  
Fax: 250 565-6065

**From:** Andrews, Karen J TRAN:EX  
**Sent:** Tuesday, April 5, 2011 11:59 AM  
**To:** Carpino, Frank A TRAN:EX  
**Subject:** Electrical Designs - Fraser Lake Intersection (HWY 16/Chowsunket)

Hello Frank, The signalization of the Hwy 16/ Chowsunket intersection has been identified in this years safety program. The intersection has existing luminaires. Could you provide me with the previous electrical design drawings for this intersection so I can submit them to the EEC so they can complete the new electrical design drawings for the signal.

If I should be directing this to someone else please let me know.

Regards,

*Karen Andrews*  
Area Roads Manager West  
Fort George District  
Phone (250) 565-4411  
Cell (250) 961-9699  
E-mail: [Karen.Andrews@gov.bc.ca](mailto:Karen.Andrews@gov.bc.ca)

A member of the (EAF) Employee Advisory Forum [http://gww.th.gov.bc.ca/eaf/home\\_intra.asp](http://gww.th.gov.bc.ca/eaf/home_intra.asp)

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**From:** Daswani, Salvador TRAN:EX  
**Sent:** Thursday, June 30, 2011 12:09 PM  
**To:** Westlund, Karen L TRAN:EX; Carpino, Frank A TRAN:EX; Pricope, Daniela TRAN:EX; Sivic, Abid TRAN:EX; Bond, Mathew TRAN:EX  
**Cc:** 'gord@westcana.com'  
**Subject:** RE: HWY 16 @ Chowsunkit Ped Crossing

Hi Karen,

I took a look in our database and we don't seem to have any drawings. However, I talked to Gord Padalec and he says he may have some drawings. I did find some controller documents showing an installation at the intersection in 93 and a modification in 04. They reference TE-93089, however we don't seem to have any drawings for that TE number. You can give Gord a call at S22 and he'll be able to give you what he has.

Thanks

Sal



93089-2 Apr 09  
2008.pdf

Salvador Daswani  
Electrical EIT  
Ministry of Transportation  
7818 Sixth Street  
Burnaby, BC V3N 4N8  
604-660-8798

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**From:** Westlund, Karen L TRAN:EX  
**Sent:** Thursday, June 30, 2011 10:58 AM  
**To:** Carpino, Frank A TRAN:EX; Pricope, Daniela TRAN:EX; Sivic, Abid TRAN:EX; Bond, Mathew TRAN:EX; Daswani, Salvador TRAN:EX  
**Subject:** RE: HWY 16 @ Chowsunkit Ped Crossing

There is an existing pedestrian signal there. The drawings will be held in Burnaby by EEC.

Daniela/Abid/Mathew/Sal are any of you able to supply a copy of the existing drawings for the ped signal in Fraser Lake on Hwy 16 @ Chowsunkit?

Karen

*Karen Westlund  
A/District Operations Manager*

*Ministry of Transportation & Infrastructure  
Bulkley Stikine District - Smithers*

*Phone: (250) 847-7402  
Cell: (250) 961-8680  
Email: [Karen.Westlund@gov.bc.ca](mailto:Karen.Westlund@gov.bc.ca)*

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**From:** Carpino, Frank A TRAN:EX  
**Sent:** Thursday, June 30, 2011 10:52 AM  
**To:** Westlund, Karen L TRAN:EX  
**Subject:** HWY 16 @ Chowsunkit Ped Crossing

Hi Karen,

I've searched through the elec folders and cannot seem to find any info or drawings over than that it being listed as a tentative project.

Frank Carpino  
Regional Operations Technician  
Ministry of Transportation and Infrastructure - Northern Region  
#213 - 1011 Fourth Ave, Prince George, B.C. V2L 3H9  
Phone: 250 565-6365  
Cell: 778 349-0695  
Fax: 250 565-6065  
[Frank.Carpino@gov.bc.ca](mailto:Frank.Carpino@gov.bc.ca)

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**From:** Van Mook, Bert TRAN:EX  
**Sent:** Thursday, June 30, 2011 10:08 AM  
**To:** Boudreau, Michelle TRAN:EX  
**Cc:** Carpino, Frank A TRAN:EX  
**Subject:** RE: Your Request

Suddenly there seems to be a pedestrian signal installed there, thus suggesting that there is a timing sheet available. So, that means there is a electrical drawing.....somewhere !

Check with Frank Carpino, down stairs here.

Have a Good Day.

Bert Van Mook, ASCT

Highway Design Technologist  
Ministry of Transportation, Northern Region  
#213 - 1011 Fourth Avenue  
Prince George, B.C. V2L 3H9  
Tel: 250.565.6516  
Fax: 250.565.6065

Email: [Bert.VanMook@gov.bc.ca](mailto:Bert.VanMook@gov.bc.ca)

---

**From:** Boudreau, Michelle TRAN:EX  
**Sent:** Thursday, June 30, 2011 10:03 AM  
**To:** Van Mook, Bert TRAN:EX  
**Subject:** RE: Your Request

Thanks anyway.

Michelle  
(250)565-4486

---

**From:** Van Mook, Bert TRAN:EX  
**Sent:** Thursday, June 30, 2011 10:02 AM  
**To:** Boudreau, Michelle TRAN:EX  
**Subject:** Your Request

Michelle,

It would appear that the Regional Design Group does not have any information regarding the Chowsunkit & Hwy 16 Int. I have also check with Regional Traffic without any success.

Have a Good Day.

Bert Van Mook, ASCT  
Highway Design Technologist  
Ministry of Transportation, Northern Region  
#213 - 1011 Fourth Avenue  
Prince George, B.C. V2L 3H9  
Tel: 250.565.6516  
Fax: 250.565.6065

Email: [Bert.VanMook@gov.bc.ca](mailto:Bert.VanMook@gov.bc.ca)

BRITISH  
COLUMBIAMinistry of  
Transportation

MERCURY CONTACTOR MODIFICATION RECORD

## Mercury Contactor Field Modification Record

Location:

RTE 16 @ Chowsunket

(Main Road @ Cross Road)

Fraser Lake

(City)

Drawing:

TE-93 089-2

(TE: Full Rev.)

Date:

12-8-04

(DD-MON-YYYY)

Remarks:

After Modification is complete Fax this form to:

Traffic Controller Group, EEC (604-660-8817)

Or e-mail to:

TrafficControllerEES@gems3.gov.bc.ca

Please  
Jub



Province of  
British Columbia

Ministry of  
Transportation and Highways

### CHECKLIST FOR CONTROLLERS

PROJECT NUMBER: 07239-2022 DRAWING NUMBER: TE 13089-2  
LOCATION: RTE 16 @ CHOWSUNKET Fraser Valley  
CHECKED BY: W. Murphy DATE: Aug 19/93

#### SERIAL NUMBER INFORMATION

|                                           |                                                     |
|-------------------------------------------|-----------------------------------------------------|
| CABINET <u>M-J</u> No. <u>014</u>         | INSPECTION <u>BC</u> No. <u>883774</u>              |
| MAINFRAME <u>LM08000</u> No. <u>94415</u> | CONFLICT MONITOR No. <u>LNMI2E 21327 72-10</u>      |
| POWER (DPWR) No. <u>/</u>                 | DETECTOR No. <u>/</u>                               |
| CONTROL (DCTL) No. <u>/</u>               | DETECTOR No. <u>/</u>                               |
| CPU (DCPU) No. <u>/</u>                   | ADVANCE WARNING UNIT No. <u>TEC-AN2 73-070</u>      |
| OVERLAP (DLP) No. <u>/</u>                | SETCON TIME CLOCK No. <u>/</u>                      |
| INT. SEQ. (DNS) No. <u>/</u>              | CO-ORDINATOR FAILSAFE UNIT <input type="checkbox"/> |
| INT. SEQ. (DNS) No. <u>/</u>              | PRE-EMPTOR UNIT No. <u>/</u>                        |
| NUMBER OF SWITCH PACKS <u>2 - 200</u>     | OTHER: <u>TEC PV4 73-014, TEC-P5 73-051</u>         |
| NUMBER OF FLASHERS <u>1 - 204 1-AN2</u>   |                                                     |

- |                                                                                                            |                                                              |
|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| <input checked="" type="checkbox"/> CHECK THAT GMOV IS INSTALLED                                           | <input checked="" type="checkbox"/> CHECK R.O.P.             |
| <input checked="" type="checkbox"/> CHECK INTERSECTION FLASH                                               | <input checked="" type="checkbox"/> CHECK AUTO/MANUAL        |
| <input checked="" type="checkbox"/> CHECK MAINFRAME INITIALIZATION                                         | <input checked="" type="checkbox"/> CHECK VEHICLE PUSHBUTTON |
| <input checked="" type="checkbox"/> CHECK EMERGENCY FLASH (INSIDE)                                         |                                                              |
| <input checked="" type="checkbox"/> CHECK POLICE DOOR FLASH                                                |                                                              |
| <input type="checkbox"/> CHECK OPERATION OF PRE-EMPTION (IF ANY)                                           |                                                              |
| <input type="checkbox"/> CHECK LOOP DETECTION OPERATION                                                    |                                                              |
| <input type="checkbox"/> CHECK DELAY DETECTOR TIME IS SET (IF REQUIRED)                                    |                                                              |
| <input type="checkbox"/> CHECK LOOP DETECTOR FOR EXTENSIONS                                                |                                                              |
| <input checked="" type="checkbox"/> CHECK OPERATION OF CONFLICT MONITOR IN ALL SECTIONS OF EACH CHANNEL    |                                                              |
| <input checked="" type="checkbox"/> SET TIMINGS ON MAINFRAME AND ALL EXTERNAL PACKAGES AS PER TIMING SHEET |                                                              |
| <input checked="" type="checkbox"/> CHECK OPERATION OF CONTROLLER WITH ALL RECALLS ON                      |                                                              |
| <input type="checkbox"/> LABEL ALL PUSHBUTTONS AND SWITCH PACKS                                            |                                                              |
| <input type="checkbox"/> CHECK THAT ALL PROGRAMMING CARDS ARE ATTACHED TO THE CABINET                      |                                                              |
| <input type="checkbox"/> CHECK OPERATION OF HEATER                                                         |                                                              |
| <input type="checkbox"/> CHECK OPERATION OF VENTILATION FAN                                                |                                                              |

☐ MAKE NECESSARY CHANGES TO SCHEMATIC DRAWINGS (3 COPIES)

☐

☐

☐

☐ WRITE UP MAINTENANCE CARD

☐ CONNECTION SHEET (2 COPIES)

☐ RECORD LOCATION AND SERIAL No. OF CONTROLLER IN CONTROLLER BOOK AND ENSURE CORRECT

INSPECTION No. IS ON CABINET

|                        |                                         |
|------------------------|-----------------------------------------|
| DATE ISSUED: 11-Aug-93 | LOCATION: ROUTE 16 AT CHOWSUNKET        |
| TYPE: LMD              | FRASER LAKE                             |
|                        | DRAWING: TE-93089-2 PROJECT: 07239-0022 |

| PHASE SETTINGS          | 1<br>OFF | 2<br>ON | 3<br>ON                          | 4<br>OFF | 5<br>OFF | 6<br>OFF | 7<br>OFF | 8<br>OFF |
|-------------------------|----------|---------|----------------------------------|----------|----------|----------|----------|----------|
|                         |          | RTE 16  | CHOWSUNKET<br>ROAD<br>PEDESTRIAN |          |          |          |          |          |
| FUNCTION                |          | A       | PB                               |          |          |          |          |          |
| OVERLAP INFO            |          |         |                                  |          |          |          |          |          |
| MINIMUM GREEN           |          | —       | —                                |          |          |          |          |          |
| PASSAGE                 |          | —       | —                                |          |          |          |          |          |
| YELLOW                  |          | 4.5     | 3.0                              |          |          |          |          |          |
| RED                     |          | 2.0     | —                                |          |          |          |          |          |
| MAXIMUM (1/2/3...)      |          |         |                                  |          |          |          |          |          |
| WALK                    |          | 40      | 7                                |          |          |          |          |          |
| PED. CLEAR              |          | 5       | 7                                |          |          |          |          |          |
| PEDESTRIAN RECALL       | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| WALK                    | STEADY   | FLASH   | STEADY                           | STEADY   | STEADY   | STEADY   | STEADY   | STEADY   |
| RECALL                  | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| MEMORY                  | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| COORDINATION ON PHASE:  |          |         |                                  |          |          |          |          |          |
| FULL OPERATION PHASE:   |          | XXXX    |                                  |          |          |          |          |          |
| INTERSECTION FLASH:     |          | YELLOW  |                                  |          |          |          |          |          |
| ADV WARNING (CH A/CH B) |          | 4.6     |                                  |          |          |          |          |          |
| ADV WARNING - OVERLAP:  |          |         |                                  |          |          |          |          |          |

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| DELAY DETECTOR TIMING:           | COMMENTS: MOE'S ENABLED FOR 15 MINUTE INTERVALS. |
| NONE                             | PHASE 2 SET TO CNA 1.                            |
| FIRE PREEMPT DELAY TIME =        |                                                  |
| PREEMPTION TIME =                |                                                  |
| CONTROLLER SEQUENCE: SEQUENTIAL  |                                                  |
| MIN FLASH: 5 SECONDS             |                                                  |
| INITIALIZATION: (PHASE 2 YELLOW) |                                                  |

|                  |               |
|------------------|---------------|
| CHECK: <i>HL</i> | FILE: RJ6CHOW |
|------------------|---------------|

|                        |                                         |
|------------------------|-----------------------------------------|
| DATE ISSUED: 11-Aug-93 | LOCATION: ROUTE 16 AT CHOWSUNKET        |
| TYPE: LMD              | DRAWING: TE-93089-2 PROJECT: 07239-0022 |

| PHASE SETTINGS          | 1<br>OFF | 2<br>ON | 3<br>ON                          | 4<br>OFF | 5<br>OFF | 6<br>OFF | 7<br>OFF | 8<br>OFF |
|-------------------------|----------|---------|----------------------------------|----------|----------|----------|----------|----------|
|                         |          | RTE 16  | CHOWSUNKET<br>ROAD<br>PEDESTRIAN |          |          |          |          |          |
| FUNCTION                |          | A       | PB                               |          |          |          |          |          |
| OVERLAP INFO            |          |         |                                  |          |          |          |          |          |
| MINIMUM GREEN           |          | ---     | ---                              |          |          |          |          |          |
| PASSAGE                 |          | ---     | ---                              |          |          |          |          |          |
| YELLOW                  |          | 4.5     | 3.0                              |          |          |          |          |          |
| RED                     |          | 2.0     | ---                              |          |          |          |          |          |
| MAXIMUM (1/2/3...)      |          |         |                                  |          |          |          |          |          |
| WALK                    |          | 40      | 7                                |          |          |          |          |          |
| PED. CLEAR              |          | 5       | 7                                |          |          |          |          |          |
| PEDESTRIAN RECALL       | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| WALK                    | STEADY   | FLASH   | STEADY                           | STEADY   | STEADY   | STEADY   | STEADY   | STEADY   |
| RECALL                  | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| MEMORY                  | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| COORDINATION ON PHASE:  |          |         |                                  |          |          |          |          |          |
| FULL OPERATION PHASE:   |          | XXXX    |                                  |          |          |          |          |          |
| INTERSECTION FLASH:     |          | YELLOW  |                                  |          |          |          |          |          |
| ADV WARNING (CH A/CH B) |          | 4.6     |                                  |          |          |          |          |          |
| ADV WARNING - OVERLAP:  |          |         |                                  |          |          |          |          |          |

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| DELAY DETECTOR TIMING:           | COMMENTS: MOE'S ENABLED FOR 15 MINUTE INTERVALS. |
| NONE                             | PHASE 2 SET TO CNA 1.                            |
| FIRE PREEMPT DELAY TIME =        |                                                  |
| PREEMPTION TIME =                |                                                  |
| CONTROLLER SEQUENCE: SEQUENTIAL  |                                                  |
| MIN FLASH: 5 SECONDS             |                                                  |
| INITIALIZATION: (PHASE 2 YELLOW) |                                                  |

|                           |               |
|---------------------------|---------------|
| CHECK: <i>[Signature]</i> | FILE: R16CHOW |
|---------------------------|---------------|

TRAFFIC CONTROL TECHNOLOGIES, INC.  
LMD 8000 PROG# 0807170 REV.8K 9/28/94  
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APPROVED  
FOR  
INSTALLATION

INTERSECTION: RTE 16 & CHOWSUNKET PG

INSTALLATION DATE: 05/15/95

PROGRAMMED BY: JVC

PRINTOUT DATE: 05/12/95 08:57:56

SERIAL NUMBER: 11561

TIMING SHEET DATE: 08/11/93

MAINFRAME MEMORY: 128K

SYSTEM/ADDRESS: 9 / 1

DRAWING NUMBER: TE-93089-2

PROJECT NUMBER: 07239-0022

AW #1 - CHANNEL 1: 4.6 seconds  
          CHANNEL 2:  
AW #2 - CHANNEL 1:  
          CHANNEL 2:

CHANGE OUT MAINFRAME 2409933914

|                        |                                         |
|------------------------|-----------------------------------------|
| DATE ISSUED: 11-Aug-93 | LOCATION: ROUTE 16 AT CHOWSUNKET        |
| TYPE: LMD              | DRAWING: TE-93089-2 PROJECT: 07239-0022 |

| PHASE SETTINGS           | 1<br>OFF | 2<br>ON | 3<br>ON                          | 4<br>OFF | 5<br>OFF | 6<br>OFF | 7<br>OFF | 8<br>OFF |
|--------------------------|----------|---------|----------------------------------|----------|----------|----------|----------|----------|
|                          |          | RTE 16  | CHOWSUNKET<br>ROAD<br>PEDESTRIAN |          |          |          |          |          |
| FUNCTION                 |          | A       | PB                               |          |          |          |          |          |
| OVERLAP INFO             |          |         |                                  |          |          |          |          |          |
| MINIMUM GREEN            |          | ---     | ---                              |          |          |          |          |          |
| PASSAGE                  |          | ---     | ---                              |          |          |          |          |          |
| YELLOW                   |          | 4.5     | 3.0                              |          |          |          |          |          |
| RED                      |          | 2.0     | ---                              |          |          |          |          |          |
| MAXIMUM (1/2/3,...)      |          |         |                                  |          |          |          |          |          |
| WALK                     |          | 40      | 7                                |          |          |          |          |          |
| PED. CLEAR               |          | 5       | 7                                |          |          |          |          |          |
| PEDESTRIAN RECALL        | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| WALK                     | STEADY   | FLASH   | STEADY                           | STEADY   | STEADY   | STEADY   | STEADY   | STEADY   |
| RECALL                   | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| MEMORY                   | OFF      | OFF     | OFF                              | OFF      | OFF      | OFF      | OFF      | OFF      |
| COORDINATION ON PHASE:   |          |         |                                  |          |          |          |          |          |
| FULL OPERATION PHASE:    |          | XXXX    |                                  |          |          |          |          |          |
| INTERSECTION FLASH:      |          | YELLOW  |                                  |          |          |          |          |          |
| ADV WARNING ( CH A/CH B) |          | 4.6     |                                  |          |          |          |          |          |
| ADV WARNING - OVERLAP:   |          |         |                                  |          |          |          |          |          |

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| DELAY DETECTOR TIMING:           | COMMENTS: MOE'S ENABLED FOR 15 MINUTE INTERVALS. |
| NONE                             | PHASE 2 SET TO CNA 1.                            |
|                                  |                                                  |
| FIRE PREEMPT DELAY TIME =        |                                                  |
| PREEMPTION TIME =                |                                                  |
|                                  |                                                  |
| CONTROLLER SEQUENCE: SEQUENTIAL  |                                                  |
| MIN FLASH: 5 SECONDS             |                                                  |
| INITIALIZATION: (PHASE 2 YELLOW) |                                                  |

|                   |               |
|-------------------|---------------|
| CHECK: <i>1/2</i> | FILE: R16CHOW |
|-------------------|---------------|

RTE 16 & CHOWSUNKET PG  
[Programmed by: JVC

Install Date: 05/15/95

05/12/95 08:57:56 - 2  
Serial Number : 11561]

\*\*\*\*\* CONTROLLER PROGRAMMING DATA \*\*\*\*\*

| INTERVAL | ----- INTERVAL TIMES ----- |     |     |   |   |   |   |   |
|----------|----------------------------|-----|-----|---|---|---|---|---|
|          | ----- PHASES -----         |     |     |   |   |   |   |   |
|          | 1                          | 2   | 3   | 4 | 5 | 6 | 7 | 8 |
| MGR      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| PSG      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| YEL      | 0                          | 4.5 | 3.0 | 0 | 0 | 0 | 0 | 0 |
| RED      | 0                          | 2.0 | 0   | 0 | 0 | 0 | 0 | 0 |
| AMR      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| MX1      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| MX2      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| WLK      | 0                          | 40  | 7.0 | 0 | 0 | 0 | 0 | 0 |
| PCL      | 0                          | 5.0 | 7.0 | 0 | 0 | 0 | 0 | 0 |
| S/A      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| TBR      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| TTR      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| MGP      | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| MAX VI   | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| MAX EXT  | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |
| AUTO MX  | 0                          | 0   | 0   | 0 | 0 | 0 | 0 | 0 |

CONTROLLER PHASING SEQUENCE: SEQUENTIAL

|       | ----- INITIALIZE/FLASH ----- |             |            | --LEAD/LAG-- |  |
|-------|------------------------------|-------------|------------|--------------|--|
|       | INIT                         | ENTER FLASH | EXIT FLASH | 1 & 2:       |  |
| R1 PH | 2                            | 0           | 2          | 3 & 4:       |  |
| R2 PH | 0                            | 0           | 0          | 5 & 6:       |  |
| INTVL | YEL                          | RED         | YEL        | 7 & 8:       |  |

LEAD/LAG BARRIERS: OFF

| FUNCTION    | ----- PHASE SERVICE PROGRAMMING ----- |     |     |     |     |     |     |     |
|-------------|---------------------------------------|-----|-----|-----|-----|-----|-----|-----|
|             | ----- PHASES -----                    |     |     |     |     |     |     |     |
|             | 1                                     | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
| PHASES USED | OFF                                   | ON  | ON  | OFF | OFF | OFF | OFF | OFF |
| MEMORY      | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| EXT RECALL  | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| MAX RECALL  | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| PED RECALL  | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| CNA I       | OFF                                   | ON  | OFF | OFF | OFF | OFF | OFF | OFF |
| CNA II      | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| FLASH WALK  | OFF                                   | ON  | OFF | OFF | OFF | OFF | OFF | OFF |
| SOFT RECALL | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| WALK REST   | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| COND. PED   | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| FLW THRU PC | OFF                                   | OFF | OFF | OFF | OFF | OFF | OFF | OFF |

RTE 16 & CHOWSUNKET PG  
[Programmed by: JVC

Install Date: 05/15/95

05/12/95 08:57:56 - 3  
Serial Number : 11561]

FAST FLASH RATE: 60 FPM

- KEYBOARD PROGRAMMING - -- DELAYED OVERLAPS -- ADVANCE WARNING  
OVERLAP 1 2 3 4 5 6 7 8 OVERLAP DELAY YEL RED CPH-OL AW ADD  
O/L A - - - - - O/L A 0 0 0 0/00 OFF 0  
O/L B - - - - - O/L B 0 0 0 0/00 OFF 0  
O/L C - - - - - O/L C 0 0 0 0/00 OFF 0  
O/L D - - - - - O/L D 0 0 0 0/00 OFF 0

----- PHASES AS OVERLAPS -----  
O/L 1 2 3 4 5 6 7 8 DEL CPH-OL AW ADD O/L 1 2 3 4 5 6 7 8 DEL CPH-OL AW ADD  
PH1 - - - - - 0 0/00 OFF 0 PH5 - - - - - 0 0/00 OFF 0  
PH2 - - - - - 0 0/00 OFF 0 PH6 - - - - - 0 0/00 OFF 0  
PH3 - - - - - 0 0/00 OFF 0 PH7 - - - - - 0 0/00 OFF 0  
PH4 - - - - - 0 0/00 OFF 0 PH8 - - - - - 0 0/00 OFF 0

----- OVERLAP INHIBITS -----  
INHIBIT DURING PHASE/OVERLAP ----- OVERLAPS -----  
A GRN A YEL A RED B GRN B YEL B RED  
1 - - - - -  
2 - - - - -  
3 - - - - -  
4 - - - - -  
5 - - - - -  
6 - - - - -  
7 - - - - -  
8 - - - - -  
A - - - - -  
B - - - - -  
C - - - - -  
D - - - - -

INHIBIT DURING PHASE/OVERLAP ----- OVERLAPS -----  
C GRN C YEL C RED D GRN D YEL D RED  
1 - - - - -  
2 - - - - -  
3 - - - - -  
4 - - - - -  
5 - - - - -  
6 - - - - -  
7 - - - - -  
8 - - - - -  
A - - - - -  
B - - - - -  
C - - - - -  
D - - - - -

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----- OPTIONS -----

REDUCED GAP-OUT: RECALL PHASE

-- RED REVERT/PED OPT/INC Y&R --

RED REVERT TIME: 0 +2 SECONDS  
PED ENHANCEMENT: OFF  
FDW THRU YELLOW: OFF  
INCREASE YEL & RED: 0 %  
TEST B MODE: CALL TO FREE

- CONDITIONAL SERVICE/RESERVICE -

| PHASE | OPERATION | MAX(SECS) |
|-------|-----------|-----------|
| 1     | OFF       | 0         |
| 3     | OFF       | 0         |
| 5     | OFF       | 0         |
| 7     | OFF       | 0         |

-- 5 SECTION HEAD LOGIC --

| PHASE<br>RESTRICTIONS | YELLOW<br>BLANKING |
|-----------------------|--------------------|
|-----------------------|--------------------|

|               |           |
|---------------|-----------|
| 2 OMIT 5: OFF | PH 1: OFF |
| 4 OMIT 7: OFF | PH 3: OFF |
| 6 OMIT 1: OFF | PH 5: OFF |
| 8 OMIT 3: OFF | PH 7: OFF |

--- SIMULTANEOUS GAP-OUT ---

| PHASE | OPERATION     |
|-------|---------------|
| 1     | PSG CAN RESET |
| 2     | PSG CAN RESET |
| 3     | PSG CAN RESET |
| 4     | PSG CAN RESET |
| 5     | PSG CAN RESET |
| 6     | PSG CAN RESET |
| 7     | PSG CAN RESET |
| 8     | PSG CAN RESET |

-- POWER UP/RESTART TIMINGS --

MINIMUM FLASH: 0  
FIRST ALL RED: 0

---- DUAL ENTRY ----

MODE: OFF

-- PHASE ASSOCIATION --

|             | ACTUAL CALL | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|-------------|-------------|---|---|---|---|---|---|---|---|
| ALSO CALLED | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

----- PEDESTRIAN OVERLAPS -----

| OVERLAP | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---------|---|---|---|---|---|---|---|---|
| PED 1   | - | - | - | - | - | - | - | - |
| PED 2   | - | - | - | - | - | - | - | - |
| PED 3   | - | - | - | - | - | - | - | - |
| PED 4   | - | - | - | - | - | - | - | - |

| OVERLAP | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---------|---|---|---|---|---|---|---|---|
| PED 5   | - | - | - | - | - | - | - | - |
| PED 6   | - | - | - | - | - | - | - | - |
| PED 7   | - | - | - | - | - | - | - | - |
| PED 8   | - | - | - | - | - | - | - | - |

----- DIMMING -----

| PH/OL | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | A | B | C | D |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|
| RED   |   |   |   |   |   |   |   |   |   |   |   |   |
| YEL   |   |   |   |   |   |   |   |   |   |   |   |   |
| GRN   |   |   |   |   |   |   |   |   |   |   |   |   |

| PHASE | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|-------|---|---|---|---|---|---|---|---|
| WALK  |   |   |   |   |   |   |   |   |
| DWLK  |   |   |   |   |   |   |   |   |
| PCL   |   |   |   |   |   |   |   |   |

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DIRECT DIAL MODE (RS232A): RS-232

SYSTEM TYPE: MDM SYS/2400B

-- DIRECT DIAL PHONE NUMBERS --

SYSTEM PORT: MODEM

PRIMARY: 0

COMM. SECTION: 9

SECONDARY: 0

COMM. ADDRESS: 1

SYSTEM MAP ASSIGNMENTS: 0 0 0 0

MONITOR PORT: RS-232B

-- REPORT FUNCTION SCHEDULING --

| UD1    | UD2    | UD3    | UD4    | UD5    | UD6    | UD7    | UD8    |
|--------|--------|--------|--------|--------|--------|--------|--------|
| NONE   | NONE   | NONE   | NONE   | NONE   | NONE   | NONE   | NONE   |
| CLK    | PWR    | N/U    | MON    | CHK    | DET    | RFL    | MCE    |
| BY REQ | BY REQ | NONE   | BY REQ | BY REQ | BY REQ | BY REQ | BY REQ |
| HPE    | CYC    | CRD    | KEY    | SYS    | FLM    | LPE    | MOE    |
| BY REQ | BY REQ | BY REQ | BY REQ | BY REQ | BY REQ | BY REQ | BY REQ |

----- LOCAL DETECTOR VOLUME LOGGING -----

NORMAL VOLUME SAMPLE PERIOD: 0 MINUTES  
ALTERNATE VOLUME SAMPLE PERIOD: 0 MINUTES

| - - - DETECTORS ENABLED FOR VOLUME LOGGING - - - |     |     |     |     |     |     |     |     |
|--------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| DETECTORS                                        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
| MODE                                             | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| DETECTORS                                        | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  |
| MODE                                             | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| DETECTORS                                        | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  |
| MODE                                             | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |

----- LOCAL MOE LOGGING -----

NORMAL MOE SAMPLE PERIOD: 15 MINUTES  
ALTERNATE MOE SAMPLE PERIOD: 0 MINUTES  
TRAP HIGH LIMIT: 0

----- MOE SPEED TRAP -----

|                                                  | A(9/10) | B(11/12) | C(13/14) | D(15/16) |    |    |    |    |
|--------------------------------------------------|---------|----------|----------|----------|----|----|----|----|
| DISTANCE:                                        | 0       | 0        | 0        | 0        |    |    |    |    |
| UNITS:                                           | IN      | IN       | IN       | IN       |    |    |    |    |
| --- COMP SPEED CALIBRATED AT 30 MPH (50 KPH) --- |         |          |          |          |    |    |    |    |
| DETECTORS                                        | 1       | 2        | 3        | 4        | 5  | 6  | 7  | 8  |
| TIME (SEC/100)                                   | 0       | 0        | 0        | 0        | 0  | 0  | 0  | 0  |
| DETECTORS                                        | 9       | 10       | 11       | 12       | 13 | 14 | 15 | 16 |
| TIME (SEC/100)                                   | 0       | 0        | 0        | 0        | 0  | 0  | 0  | 0  |
| DETECTORS                                        | 17      | 18       | 19       | 20       | 21 | 22 | 23 | 24 |
| TIME (SEC/100)                                   | 0       | 0        | 0        | 0        | 0  | 0  | 0  | 0  |

- - - - MOE DETECTOR ASSIGNMENTS - - - -

|           |    |    |    |    |    |    |    |    |    |    |    |    |
|-----------|----|----|----|----|----|----|----|----|----|----|----|----|
| DETECTORS | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 |
| PHASE     | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| DETECTORS | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| PHASE     | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |

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| DETECTOR<br>INPUT<br>(#1-24) | DET.<br>MEMORY<br>(ON/OFF) | CALL<br>PHASE<br>(#0-8) | EXTEND<br>PHASE<br>(#0-8) | SWITCH<br>PHASE<br>(#0-8) | DELAY<br>TIME<br>(SECS) | MODE<br>(#0-9) | STR/DIS<br>TIME<br>(SECS) |
|------------------------------|----------------------------|-------------------------|---------------------------|---------------------------|-------------------------|----------------|---------------------------|
| 1                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 2                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 3                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 4                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 5                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 6                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 7                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 8                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 9                            | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 10                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 11                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 12                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 13                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 14                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 15                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 16                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 17                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 18                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 19                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 20                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 21                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 22                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 23                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |
| 24                           | OFF                        | 0                       | 0                         | 0                         | 0                       | 0              | 0                         |

----- DETECTOR FAIL MONITORING -----

DETECTOR FAIL SAMPLE PERIOD: 0 MINUTES

| FUNCTION | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|
| MODE     | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| PHASE    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| MINIMUM  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| MAXIMUM  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |

| FUNCTION | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|
| MODE     | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| PHASE    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| MINIMUM  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| MAXIMUM  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |

| FUNCTION | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|
| MODE     | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| PHASE    | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| MINIMUM  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| MAXIMUM  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |

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| FUNCTION       | PHASES |     |     |     |     |     |     |     |
|----------------|--------|-----|-----|-----|-----|-----|-----|-----|
|                | 1      | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
| SERVICE PLAN 1 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| SERVICE PLAN 2 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| SERVICE PLAN 3 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| SERVICE PLAN 4 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| SERVICE PLAN 5 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| SERVICE PLAN 6 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| SERVICE PLAN 7 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| SERVICE PLAN 8 |        |     |     |     |     |     |     |     |
| CALL           | OMT    | OMT | OMT | OMT | OMT | OMT | OMT | OMT |
| MGR            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PSG            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| WLK            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| PCL            | 0      | 0   | 0   | 0   | 0   | 0   | 0   | 0   |

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----- MAX PLANS -----

| FUNCTION   | 1      | 2    | 3    | 4    | 5    | 6    | 7    | 8    |
|------------|--------|------|------|------|------|------|------|------|
|            | PHASES |      |      |      |      |      |      |      |
|            | NEMA   | NEMA | NEMA | NEMA | NEMA | NEMA | NEMA | NEMA |
| MAX PLAN 1 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX PLAN 2 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX PLAN 3 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX PLAN 4 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX PLAN 5 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX PLAN 6 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX PLAN 7 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX PLAN 8 |        |      |      |      |      |      |      |      |
| MAX NORM   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| MAX FAIL   | 0      | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

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\*\*\*\*\* COORDINATION PROGRAMMING DATA \*\*\*\*\*

----- COORD MODE DATA -----

FLASH : OFF  
SYSTEM: CLK  
CYCLE : CLK  
SPLIT : CLK  
OFFSET: CLK

----- OFFSET SEEKING MODE -----

SEEKING MODE : SHORTWAY  
LOSS SYNC TO FREE: ON  
SYS TO MX2 : OFF  
SYS TO CNA : OFF  
FLOAT'G FORCE OFF: OFF

-- COMB CSO TO FREE --

SCM : OFF  
HOLD OUT: NONE

CYCLE : DISABLED  
SPLIT : DISABLED  
OFFSET: DISABLED

----- LEAD/LAG PATTERNS -----

| SEQ | C/S/O | 1 | 3 | 5 | 7 |
|-----|-------|---|---|---|---|
| 1   | 0/0/0 |   |   |   |   |
| 2   | 0/0/0 |   |   |   |   |
| 3   | 0/0/0 |   |   |   |   |
| 4   | 0/0/0 |   |   |   |   |
| 5   | 0/0/0 |   |   |   |   |
| 6   | 0/0/0 |   |   |   |   |
| 7   | 0/0/0 |   |   |   |   |
| 8   | 0/0/0 |   |   |   |   |
| 9   | 0/0/0 |   |   |   |   |
| 10  | 0/0/0 |   |   |   |   |

----- CYCLE LENGTH & OFFSET TIMES -----

| CYCLE<br>NO.<br>(1-8) | CYCLE<br>LENGTH<br>(SECS) | MAX<br>DWELL<br>(SECS) | OFFSET<br>1<br>(SECS) | OFFSET<br>2<br>(SECS) | OFFSET<br>3<br>(SECS) | OFFSET<br>4<br>(SECS) | OFFSET<br>5<br>(SECS) |
|-----------------------|---------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 1                     | 75                        | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |
| 2                     | 0                         | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |
| 3                     | 0                         | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |
| 4                     | 0                         | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |
| 5                     | 0                         | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |
| 6                     | 0                         | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |
| 7                     | 0                         | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |
| 8                     | 0                         | 0                      | 0                     | 0                     | 0                     | 0                     | 0                     |

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| CSO/SYS | CKT | CKT | CKT | CKT | CKT | CKT | CKT | CKT |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |
| 0 0     | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |

----- CYC/SPL TO COORD PHASES AND SERVICE/MAX PLANS -----

| CYCLE<br>(1-8) | SPLIT<br>(1-4) | COORD PHASES<br>RING 1 RING 2 | SERVICE PLAN<br>(0-8) | MAX PLAN<br>(0-8) |
|----------------|----------------|-------------------------------|-----------------------|-------------------|
| 1              | 1              | 2 0                           | 0                     | 0                 |
| 1              | 2              | 0 0                           | 0                     | 0                 |
| 1              | 3              | 0 0                           | 0                     | 0                 |
| 1              | 4              | 0 0                           | 0                     | 0                 |
| 2              | 1              | 0 0                           | 0                     | 0                 |
| 2              | 2              | 0 0                           | 0                     | 0                 |
| 2              | 3              | 0 0                           | 0                     | 0                 |
| 2              | 4              | 0 0                           | 0                     | 0                 |
| 3              | 1              | 0 0                           | 0                     | 0                 |
| 3              | 2              | 0 0                           | 0                     | 0                 |
| 3              | 3              | 0 0                           | 0                     | 0                 |
| 3              | 4              | 0 0                           | 0                     | 0                 |
| 4              | 1              | 0 0                           | 0                     | 0                 |
| 4              | 2              | 0 0                           | 0                     | 0                 |
| 4              | 3              | 0 0                           | 0                     | 0                 |
| 4              | 4              | 0 0                           | 0                     | 0                 |
| 5              | 1              | 0 0                           | 0                     | 0                 |
| 5              | 2              | 0 0                           | 0                     | 0                 |
| 5              | 3              | 0 0                           | 0                     | 0                 |
| 5              | 4              | 0 0                           | 0                     | 0                 |
| 6              | 1              | 0 0                           | 0                     | 0                 |
| 6              | 2              | 0 0                           | 0                     | 0                 |
| 6              | 3              | 0 0                           | 0                     | 0                 |
| 6              | 4              | 0 0                           | 0                     | 0                 |
| 7              | 1              | 0 0                           | 0                     | 0                 |
| 7              | 2              | 0 0                           | 0                     | 0                 |
| 7              | 3              | 0 0                           | 0                     | 0                 |
| 7              | 4              | 0 0                           | 0                     | 0                 |
| 8              | 1              | 0 0                           | 0                     | 0                 |
| 8              | 2              | 0 0                           | 0                     | 0                 |
| 8              | 3              | 0 0                           | 0                     | 0                 |
| 8              | 4              | 0 0                           | 0                     | 0                 |

|                           |        |          |   |   |   |   |   |   |   |   |
|---------------------------|--------|----------|---|---|---|---|---|---|---|---|
| SAMPLE PERIOD (CYCLES):   | 0      | SPLIT/PH | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| SPLIT SELECTION MODE: DET | QUEUES |          | 1 | - | - | - | - | - | - | - |
| MINIMUM THRESHOLD:        | 0      |          | 2 | - | - | - | - | - | - | - |
|                           |        |          | 3 | - | - | - | - | - | - | - |
|                           |        |          | 4 | - | - | - | - | - | - | - |

|                                         |   |   |   |   |   |   |   |   |  |
|-----------------------------------------|---|---|---|---|---|---|---|---|--|
| --QUEUE DETECTOR TO PHASE ASSIGNMENTS-- |   |   |   |   |   |   |   |   |  |
| PHASES                                  | 1 | 1 | 2 | 2 | 3 | 3 | 4 | 4 |  |
| QUEUE DET                               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| QUE DELAY                               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| PHASES                                  | 5 | 5 | 6 | 6 | 7 | 7 | 8 | 8 |  |
| QUEUE DET                               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| QUE DELAY                               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |

|                                   |      |      |      |      |            |      |      |      |      |
|-----------------------------------|------|------|------|------|------------|------|------|------|------|
| -----ADAPTIVE SPLIT INHIBITS----- |      |      |      |      |            |      |      |      |      |
| CYCLE 1                           |      |      |      |      | CYCLE 2    |      |      |      |      |
| SPLIT OFF1                        | OFF2 | OFF3 | OFF4 | OFF5 | SPLIT OFF1 | OFF2 | OFF3 | OFF4 | OFF5 |
| 2                                 | -    | -    | -    | -    | 2          | -    | -    | -    | -    |
| 3                                 | -    | -    | -    | -    | 3          | -    | -    | -    | -    |
| 4                                 | -    | -    | -    | -    | 4          | -    | -    | -    | -    |
| CYCLE 3                           |      |      |      |      | CYCLE 4    |      |      |      |      |
| SPLIT OFF1                        | OFF2 | OFF3 | OFF4 | OFF5 | SPLIT OFF1 | OFF2 | OFF3 | OFF4 | OFF5 |
| 2                                 | -    | -    | -    | -    | 2          | -    | -    | -    | -    |
| 3                                 | -    | -    | -    | -    | 3          | -    | -    | -    | -    |
| 4                                 | -    | -    | -    | -    | 4          | -    | -    | -    | -    |
| CYCLE 5                           |      |      |      |      | CYCLE 6    |      |      |      |      |
| SPLIT OFF1                        | OFF2 | OFF3 | OFF4 | OFF5 | SPLIT OFF1 | OFF2 | OFF3 | OFF4 | OFF5 |
| 2                                 | -    | -    | -    | -    | 2          | -    | -    | -    | -    |
| 3                                 | -    | -    | -    | -    | 3          | -    | -    | -    | -    |
| 4                                 | -    | -    | -    | -    | 4          | -    | -    | -    | -    |
| CYCLE 7                           |      |      |      |      | CYCLE 8    |      |      |      |      |
| SPLIT OFF1                        | OFF2 | OFF3 | OFF4 | OFF5 | SPLIT OFF1 | OFF2 | OFF3 | OFF4 | OFF5 |
| 2                                 | -    | -    | -    | -    | 2          | -    | -    | -    | -    |
| 3                                 | -    | -    | -    | -    | 3          | -    | -    | -    | -    |
| 4                                 | -    | -    | -    | -    | 4          | -    | -    | -    | -    |

----- FORCE OFFS AND PERMISSIVES -----

PED PERMISSIVE TIME: AUTO CALCULATE FROM VEHICLE PERMISSIVES  
 PERMISSIVE MODE: STANDARD

|                                |               |   |   |   |   |   |   |   |                               |               |   |   |   |   |   |   |   |
|--------------------------------|---------------|---|---|---|---|---|---|---|-------------------------------|---------------|---|---|---|---|---|---|---|
| --- FORCE OFF ASSOCIATIONS --- |               |   |   |   |   |   |   |   | -- PERMISSIVE ASSOCIATIONS -- |               |   |   |   |   |   |   |   |
| F.O.                           | P H A S E (S) |   |   |   |   |   |   |   | PERM                          | P H A S E (S) |   |   |   |   |   |   |   |
| POINT                          | 1             | 2 | 3 | 4 | 5 | 6 | 7 | 8 | PERIOD                        | 1             | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1                              | -             | - | - | - | - | - | - | - | 1                             | -             | - | - | - | - | - | - | - |
| 2                              | -             | - | - | - | - | - | - | - | 2                             | -             | - | - | - | - | - | - | - |
| 3                              | -             | - | - | - | - | - | - | - | 3                             | -             | - | - | - | - | - | - | - |
| 4                              | -             | - | - | - | - | - | - | - | 4                             | -             | - | - | - | - | - | - | - |
| 5                              | -             | - | - | - | - | - | - | - | 5                             | -             | - | - | - | - | - | - | - |
| 6                              | -             | - | - | - | - | - | - | - | 6                             | -             | - | - | - | - | - | - | - |
| 7                              | -             | - | - | - | - | - | - | - | 7                             | -             | - | - | - | - | - | - | - |
| 8                              | -             | - | - | - | - | - | - | - | 8                             | -             | - | - | - | - | - | - | - |

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----- AUTO CALCULATE FO/PERM OPTIONS -----

----- PERMISSIVE OPTIONS -----

----- NORMAL/CNA OPTION -----

TYPE: YIELD

MODE: NORMAL

MODE: START COORD PH AT CYC 0

EGB%: 0 %

| CYCLE<br>(1-8) | SPLIT<br>(1-4) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|----------------|----------------|---|---|---|---|---|---|---|---|
| 1              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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## ----- FORCE OFF TIMES -----

| CYCLE<br>(1-8) | SPLIT<br>(1-4) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|----------------|----------------|---|---|---|---|---|---|---|---|
| 1              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 1              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 2              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 3              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8              | 4              | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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----- PERMISSIVE TIMES -----

| CYCLE<br>(1-8) | SPLIT<br>(1-4) | --- PERMS --- |      |              |      |              |      |              |      |
|----------------|----------------|---------------|------|--------------|------|--------------|------|--------------|------|
|                |                | ----- 1 ----  | ---- | ----- 2 ---- | ---- | ----- 3 ---- | ---- | ----- 4 ---- | ---- |
|                |                | START         | END  | START        | END  | START        | END  | START        | END  |
| 1              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 1              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 1              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 1              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 2              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 2              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 2              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 2              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 3              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 3              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 3              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 3              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 4              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 4              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 4              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 4              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 5              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 5              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 5              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 5              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 6              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 6              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 6              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 6              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 7              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 7              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 7              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 7              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 8              | 1              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 8              | 2              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 8              | 3              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |
| 8              | 4              | 0             | 0    | 0            | 0    | 0            | 0    | 0            | 0    |

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| CYCLE<br>(1-8) | SPLIT<br>(1-4) | --- PERMS --- |     |       |     |       |     |       |     |
|----------------|----------------|---------------|-----|-------|-----|-------|-----|-------|-----|
|                |                | 5             | 6   | 7     | 8   | 5     | 6   | 7     | 8   |
|                |                | START         | END | START | END | START | END | START | END |
| 1              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 1              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 1              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 1              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 2              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 2              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 2              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 2              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 3              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 3              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 3              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 3              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 4              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 4              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 4              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 4              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 5              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 5              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 5              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 5              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 6              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 6              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 6              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 6              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 7              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 7              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 7              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 7              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 8              | 1              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 8              | 2              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 8              | 3              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |
| 8              | 4              | 0             | 0   | 0     | 0   | 0     | 0   | 0     | 0   |

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\*\*\*\*\* TIME CLOCK PROGRAMMING DATA \*\*\*\*\*

DAYLIGHT SAVINGS TIME MODE : ON

CLOCK RESET TIME (HH:MM:SS): 00:00:00

SYNC REFERENCE MODE: 8 INDEPENDENT CYCLES

MSD-CKT OUTPUTS: TIME CLOCK

-- CYCLE REFERENCE TIMES (INDEPENDENT SYNC REFERENCE MODE) --

|          |          |          |          |
|----------|----------|----------|----------|
| CYCLE 1  | CYCLE 2  | CYCLE 3  | CYCLE 4  |
| 00:00:00 | 00:00:00 | 00:00:00 | 00:00:00 |
| CYCLE 5  | CYCLE 6  | CYCLE 7  | CYCLE 8  |
| 00:00:00 | 00:00:00 | 00:00:00 | 00:00:00 |

- - - - SPECIAL FUNCTION CIRCUIT MAPPING - - -

|          |    |    |    |    |    |    |    |    |
|----------|----|----|----|----|----|----|----|----|
| FUNCTION | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  |
| CIRCUIT  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| DELAY    | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| FUNCTION | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| CIRCUIT  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| DELAY    | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| FUNCTION | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| CIRCUIT  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| DELAY    | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |

----- WEEK PROGRAMS -----

| WEEK    | DAY OF WEEK |     |     |     |      |     |     |
|---------|-------------|-----|-----|-----|------|-----|-----|
| PROGRAM | SUN         | MON | TUE | WED | THUR | FRI | SAT |
| 1       | 1           | 1   | 1   | 1   | 1    | 1   | 1   |
| 2       |             |     |     |     |      |     |     |
| 3       |             |     |     |     |      |     |     |
| 4       |             |     |     |     |      |     |     |
| 5       |             |     |     |     |      |     |     |
| 6       |             |     |     |     |      |     |     |
| 7       |             |     |     |     |      |     |     |
| 8       |             |     |     |     |      |     |     |
| 9       |             |     |     |     |      |     |     |
| 10      |             |     |     |     |      |     |     |

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-- CIRCUIT MODE --

|       |           |           |           |           |           |           |           |           |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| CKTS: | 8 (FL )   | 9 (AX1)   | 10 (AX2)  | 11 (AX3)  | 12 (AX4)  | 13 (SYS)  | 14 (MX2)  | 15 (IM1)  |
| MODE: | N/A       | OFF       | OFF       | OFF       | OFF       | N/A       | OFF       | OFF       |
| CKTS: | 16 (IM2)  | 17 (CN1)  | 18 (CN2)  | 19 (MIN)  | 20 (VC1)  | 21 (VC2)  | 22 (VC3)  | 23 (VC4)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 24 (VC5)  | 25 (VC6)  | 26 (VC7)  | 27 (VC8)  | 28 (PC1)  | 29 (PC2)  | 30 (PC3)  | 31 (PC4)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 32 (PC5)  | 33 (PC6)  | 34 (PC7)  | 35 (PC8)  | 36 (VO1)  | 37 (VO2)  | 38 (VO3)  | 39 (VO4)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 40 (VO5)  | 41 (VO6)  | 42 (VO7)  | 43 (VO8)  | 44 (PO1)  | 45 (PO2)  | 46 (PO3)  | 47 (PO4)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 48 (PO5)  | 49 (PO6)  | 50 (PO7)  | 51 (PO8)  | 52 (CSV)  | 53 (SGO)  | 54 (INT)  | 55 (SYN)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 56 (WRM)  | 57 (DLE)  | 58 (RR1)  | 59 (RR2)  | 60 (OR1)  | 61 (OR2)  | 62 (PR1)  | 63 (PR2)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 64 (DLI)  | 65 (DPI)  | 66 (PE1)  | 67 (PE2)  | 68 (PE3)  | 69 (PE4)  | 70 (PE5)  | 71 (PE6)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 72 (MP1)  | 73 (MP2)  | 74 (MP3)  | 75 (MP4)  | 76 (MP5)  | 77 (MP6)  | 78 (MP7)  | 79 (MP8)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 80 (SP1)  | 81 (SP2)  | 82 (SP3)  | 83 (SP4)  | 84 (SP5)  | 85 (SP6)  | 86 (SP7)  | 87 (SP8)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 88 (LG1)  | 89 (LG3)  | 90 (LG5)  | 91 (LG7)  | 92 (VD1)  | 93 (VD2)  | 94 (VD3)  | 95 (VD4)  |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 96 (VD5)  | 97 (VD6)  | 98 (VD7)  | 99 (VD8)  | 100 (EXP) | 101 (I17) | 102 (I18) | 103 (I19) |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 104 (I20) | 105 (I21) | 106 (I22) | 107 (I23) | 108 (I24) | 109 (ASC) | 110 (OLA) | 111 (OLB) |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 112 (OLC) | 113 (OLD) | 114 (AT1) | 115 (AT2) | 116 (BT1) | 117 (BT2) | 118 (CT1) | 119 (CT2) |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 120 (ID1) | 121 (ID2) | 122 (ID3) | 123 (ID4) | 124 (ID5) | 125 (ID6) | 126 (ID7) | 127 (ID8) |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 128 (ID9) | 129 (I10) | 130 (I11) | 131 (I12) | 132 (I13) | 133 (I14) | 134 (I15) | 135 (I16) |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |
| CKTS: | 136 (EAV) | 137 (VT1) | 138 (VT2) | 139 (EVL) | 140 (EAM) | 141 (EML) | 142 (ICP) | 143 (IDD) |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | ON        | OFF       | OFF       |
| CKTS: | 144 (CTF) | 145 (DEP) | 146 (I5H) | 147 (CTC) | 148 (IYR) | 149 (DIM) | 150 (W10) |           |
| MODE: | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       | OFF       |           |

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----- EXCEPTION DAYS -----

| EXCEPTION<br>DAY NO.<br>(1-35) | DAY OF<br>WEEK<br>(1-7) | WEEK OF<br>MONTH<br>(1-5) | DAY OF<br>MONTH<br>(1-31) | MONTH OF<br>YEAR<br>(1-12) | DAY<br>PROGRAM<br>(1-15) |
|--------------------------------|-------------------------|---------------------------|---------------------------|----------------------------|--------------------------|
| 1                              |                         |                           |                           |                            |                          |
| 2                              |                         |                           |                           |                            |                          |
| 3                              |                         |                           |                           |                            |                          |
| 4                              |                         |                           |                           |                            |                          |
| 5                              |                         |                           |                           |                            |                          |
| 6                              |                         |                           |                           |                            |                          |
| 7                              |                         |                           |                           |                            |                          |
| 8                              |                         |                           |                           |                            |                          |
| 9                              |                         |                           |                           |                            |                          |
| 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                             |                         |                           |                           |                            |                          |

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----- YEAR PROGRAM BY CALENDAR DATE -----

| START | END   | WEEK PROGRAM | START | END | WEEK PROGRAM |
|-------|-------|--------------|-------|-----|--------------|
| 1/01  | 12/31 | 1            |       |     |              |

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----- DAY PROGRAMS -----

| DAY<br>PROGRAM<br>(1-15) | EVENT<br>TIME<br>(HH:MM:SS) | TIME CLOCK<br>C/S/O<br>(1-8)/(1-4)/(0-5) | CIRCUIT<br>(8-150) | STATE<br>(ON/OFF) |
|--------------------------|-----------------------------|------------------------------------------|--------------------|-------------------|
| 1                        | 00:00:00                    | 1/1/0                                    |                    |                   |

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\*\*\*\*\* PRE-EMPTION PROGRAMMING DATA \*\*\*\*\*

| SEQ<br>(1-6) | STEP<br>(1-15) | PRE-EMPT ACTION<br>DURING STEP | TIME<br>(SECS) | H.O.I.<br>(ON/OFF) | PE-OUTS<br>123456 |
|--------------|----------------|--------------------------------|----------------|--------------------|-------------------|
| 1            | 1              |                                | 0              | OFF                |                   |
| 1            | 2              |                                | 0              | OFF                |                   |
| 1            | 3              |                                | 0              | OFF                |                   |
| 1            | 4              |                                | 0              | OFF                |                   |
| 1            | 5              |                                | 0              | OFF                |                   |
| 1            | 6              |                                | 0              | OFF                |                   |
| 1            | 7              |                                | 0              | OFF                |                   |
| 1            | 8              |                                | 0              | OFF                |                   |
| 1            | 9              |                                | 0              | OFF                |                   |
| 1            | 10             |                                | 0              | OFF                |                   |
| 1            | 11             |                                | 0              | OFF                |                   |
| 1            | 12             |                                | 0              | OFF                |                   |
| 1            | 13             |                                | 0              | OFF                |                   |
| 1            | 14             |                                | 0              | OFF                |                   |
| 1            | 15             |                                | 0              | OFF                |                   |
| 2            | 1              |                                | 0              | OFF                |                   |
| 2            | 2              |                                | 0              | OFF                |                   |
| 2            | 3              |                                | 0              | OFF                |                   |
| 2            | 4              |                                | 0              | OFF                |                   |
| 2            | 5              |                                | 0              | OFF                |                   |
| 2            | 6              |                                | 0              | OFF                |                   |
| 2            | 7              |                                | 0              | OFF                |                   |
| 2            | 8              |                                | 0              | OFF                |                   |
| 2            | 9              |                                | 0              | OFF                |                   |
| 2            | 10             |                                | 0              | OFF                |                   |
| 2            | 11             |                                | 0              | OFF                |                   |
| 2            | 12             |                                | 0              | OFF                |                   |
| 2            | 13             |                                | 0              | OFF                |                   |
| 2            | 14             |                                | 0              | OFF                |                   |
| 2            | 15             |                                | 0              | OFF                |                   |
| 3            | 1              |                                | 0              | OFF                |                   |
| 3            | 2              |                                | 0              | OFF                |                   |
| 3            | 3              |                                | 0              | OFF                |                   |
| 3            | 4              |                                | 0              | OFF                |                   |
| 3            | 5              |                                | 0              | OFF                |                   |
| 3            | 6              |                                | 0              | OFF                |                   |
| 3            | 7              |                                | 0              | OFF                |                   |
| 3            | 8              |                                | 0              | OFF                |                   |
| 3            | 9              |                                | 0              | OFF                |                   |
| 3            | 10             |                                | 0              | OFF                |                   |
| 3            | 11             |                                | 0              | OFF                |                   |
| 3            | 12             |                                | 0              | OFF                |                   |
| 3            | 13             |                                | 0              | OFF                |                   |
| 3            | 14             |                                | 0              | OFF                |                   |
| 3            | 15             |                                | 0              | OFF                |                   |

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| ----- PE SEQUENCE PROGRAMMING ----- |                |                                |                |                    |                   |
|-------------------------------------|----------------|--------------------------------|----------------|--------------------|-------------------|
| SEQ<br>(1-6)                        | STEP<br>(1-15) | PRE-EMPT ACTION<br>DURING STEP | TIME<br>(SECS) | H.O.I.<br>(ON/OFF) | PE-OUTS<br>123456 |
| 4                                   | 1              |                                | 0              | OFF                |                   |
| 4                                   | 2              |                                | 0              | OFF                |                   |
| 4                                   | 3              |                                | 0              | OFF                |                   |
| 4                                   | 4              |                                | 0              | OFF                |                   |
| 4                                   | 5              |                                | 0              | OFF                |                   |
| 4                                   | 6              |                                | 0              | OFF                |                   |
| 4                                   | 7              |                                | 0              | OFF                |                   |
| 4                                   | 8              |                                | 0              | OFF                |                   |
| 4                                   | 9              |                                | 0              | OFF                |                   |
| 4                                   | 10             |                                | 0              | OFF                |                   |
| 4                                   | 11             |                                | 0              | OFF                |                   |
| 4                                   | 12             |                                | 0              | OFF                |                   |
| 4                                   | 13             |                                | 0              | OFF                |                   |
| 4                                   | 14             |                                | 0              | OFF                |                   |
| 4                                   | 15             |                                | 0              | OFF                |                   |
| 5                                   | 1              |                                | 0              | OFF                |                   |
| 5                                   | 2              |                                | 0              | OFF                |                   |
| 5                                   | 3              |                                | 0              | OFF                |                   |
| 5                                   | 4              |                                | 0              | OFF                |                   |
| 5                                   | 5              |                                | 0              | OFF                |                   |
| 5                                   | 6              |                                | 0              | OFF                |                   |
| 5                                   | 7              |                                | 0              | OFF                |                   |
| 5                                   | 8              |                                | 0              | OFF                |                   |
| 5                                   | 9              |                                | 0              | OFF                |                   |
| 5                                   | 10             |                                | 0              | OFF                |                   |
| 5                                   | 11             |                                | 0              | OFF                |                   |
| 5                                   | 12             |                                | 0              | OFF                |                   |
| 5                                   | 13             |                                | 0              | OFF                |                   |
| 5                                   | 14             |                                | 0              | OFF                |                   |
| 5                                   | 15             |                                | 0              | OFF                |                   |
| 6                                   | 1              |                                | 0              | OFF                |                   |
| 6                                   | 2              |                                | 0              | OFF                |                   |
| 6                                   | 3              |                                | 0              | OFF                |                   |
| 6                                   | 4              |                                | 0              | OFF                |                   |
| 6                                   | 5              |                                | 0              | OFF                |                   |
| 6                                   | 6              |                                | 0              | OFF                |                   |
| 6                                   | 7              |                                | 0              | OFF                |                   |
| 6                                   | 8              |                                | 0              | OFF                |                   |
| 6                                   | 9              |                                | 0              | OFF                |                   |
| 6                                   | 10             |                                | 0              | OFF                |                   |
| 6                                   | 11             |                                | 0              | OFF                |                   |
| 6                                   | 12             |                                | 0              | OFF                |                   |
| 6                                   | 13             |                                | 0              | OFF                |                   |
| 6                                   | 14             |                                | 0              | OFF                |                   |
| 6                                   | 15             |                                | 0              | OFF                |                   |

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----- SPECIAL INTERVALS -----

| SPECIAL<br>INTERVAL | PHASE<br>(1-8) | OVERLAP<br>(ABCD) | - - - - - ACTION - - - - - |
|---------------------|----------------|-------------------|----------------------------|
| .1                  | 1              |                   | DARK                       |
| .1                  | 2              |                   | DARK                       |
| .1                  | 3              |                   | DARK                       |
| .1                  | 4              |                   | DARK                       |
| .1                  | 5              |                   | DARK                       |
| .1                  | 6              |                   | DARK                       |
| .1                  | 7              |                   | DARK                       |
| .1                  | 8              |                   | DARK                       |
| .1                  |                | A                 | DARK                       |
| .1                  |                | B                 | DARK                       |
| .1                  |                | C                 | DARK                       |
| .1                  |                | D                 | DARK                       |
| .2                  | 1              |                   | DARK                       |
| .2                  | 2              |                   | DARK                       |
| .2                  | 3              |                   | DARK                       |
| .2                  | 4              |                   | DARK                       |
| .2                  | 5              |                   | DARK                       |
| .2                  | 6              |                   | DARK                       |
| .2                  | 7              |                   | DARK                       |
| .2                  | 8              |                   | DARK                       |
| .2                  |                | A                 | DARK                       |
| .2                  |                | B                 | DARK                       |
| .2                  |                | C                 | DARK                       |
| .2                  |                | D                 | DARK                       |
| .3                  | 1              |                   | DARK                       |
| .3                  | 2              |                   | DARK                       |
| .3                  | 3              |                   | DARK                       |
| .3                  | 4              |                   | DARK                       |
| .3                  | 5              |                   | DARK                       |
| .3                  | 6              |                   | DARK                       |
| .3                  | 7              |                   | DARK                       |
| .3                  | 8              |                   | DARK                       |
| .3                  |                | A                 | DARK                       |
| .3                  |                | B                 | DARK                       |
| .3                  |                | C                 | DARK                       |
| .3                  |                | D                 | DARK                       |

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----- SPECIAL INTERVALS -----

| SPECIAL<br>INTERVAL | PHASE<br>(1-8) | OVERLAP<br>(ABCD) | - - - - - ACTION - - - - - |
|---------------------|----------------|-------------------|----------------------------|
| .4                  | 1              |                   | DARK                       |
| .4                  | 2              |                   | DARK                       |
| .4                  | 3              |                   | DARK                       |
| .4                  | 4              |                   | DARK                       |
| .4                  | 5              |                   | DARK                       |
| .4                  | 6              |                   | DARK                       |
| .4                  | 7              |                   | DARK                       |
| .4                  | 8              |                   | DARK                       |
| .4                  |                | A                 | DARK                       |
| .4                  |                | B                 | DARK                       |
| .4                  |                | C                 | DARK                       |
| .4                  |                | D                 | DARK                       |
| .5                  | 1              |                   | DARK                       |
| .5                  | 2              |                   | DARK                       |
| .5                  | 3              |                   | DARK                       |
| .5                  | 4              |                   | DARK                       |
| .5                  | 5              |                   | DARK                       |
| .5                  | 6              |                   | DARK                       |
| .5                  | 7              |                   | DARK                       |
| .5                  | 8              |                   | DARK                       |
| .5                  |                | A                 | DARK                       |
| .5                  |                | B                 | DARK                       |
| .5                  |                | C                 | DARK                       |
| .5                  |                | D                 | DARK                       |
| .6                  | 1              |                   | DARK                       |
| .6                  | 2              |                   | DARK                       |
| .6                  | 3              |                   | DARK                       |
| .6                  | 4              |                   | DARK                       |
| .6                  | 5              |                   | DARK                       |
| .6                  | 6              |                   | DARK                       |
| .6                  | 7              |                   | DARK                       |
| .6                  | 8              |                   | DARK                       |
| .6                  |                | A                 | DARK                       |
| .6                  |                | B                 | DARK                       |
| .6                  |                | C                 | DARK                       |
| .6                  |                | D                 | DARK                       |

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----- SPECIAL INTERVALS -----

| SPECIAL<br>INTERVAL | PHASE<br>(1-8) | OVERLAP<br>(ABCD) | - - - - - ACTION - - - - - |
|---------------------|----------------|-------------------|----------------------------|
| .7                  | 1              |                   | DARK                       |
| .7                  | 2              |                   | DARK                       |
| .7                  | 3              |                   | DARK                       |
| .7                  | 4              |                   | DARK                       |
| .7                  | 5              |                   | DARK                       |
| .7                  | 6              |                   | DARK                       |
| .7                  | 7              |                   | DARK                       |
| .7                  | 8              |                   | DARK                       |
| .7                  |                | A                 | DARK                       |
| .7                  |                | B                 | DARK                       |
| .7                  |                | C                 | DARK                       |
| .7                  |                | D                 | DARK                       |
| .8                  | 1              |                   | DARK                       |
| .8                  | 2              |                   | DARK                       |
| .8                  | 3              |                   | DARK                       |
| .8                  | 4              |                   | DARK                       |
| .8                  | 5              |                   | DARK                       |
| .8                  | 6              |                   | DARK                       |
| .8                  | 7              |                   | DARK                       |
| .8                  | 8              |                   | DARK                       |
| .8                  |                | A                 | DARK                       |
| .8                  |                | B                 | DARK                       |
| .8                  |                | C                 | DARK                       |
| .8                  |                | D                 | DARK                       |
| .9                  | 1              |                   | DARK                       |
| .9                  | 2              |                   | DARK                       |
| .9                  | 3              |                   | DARK                       |
| .9                  | 4              |                   | DARK                       |
| .9                  | 5              |                   | DARK                       |
| .9                  | 6              |                   | DARK                       |
| .9                  | 7              |                   | DARK                       |
| .9                  | 8              |                   | DARK                       |
| .9                  |                | A                 | DARK                       |
| .9                  |                | B                 | DARK                       |
| .9                  |                | C                 | DARK                       |
| .9                  |                | D                 | DARK                       |

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- - - - HI PE SET-UP - - - -

| MSD PE<br>INPUT# | MEMORY<br>(ON/OFF) | PRE-EMPT DELAY<br>(0-255 SECS) | RESERVICE TIME<br>(0-99 MIN) | OVL P INHIBITS |   |   |   |
|------------------|--------------------|--------------------------------|------------------------------|----------------|---|---|---|
|                  |                    |                                |                              | A              | B | C | D |
| 1                | OFF                | 0                              | 0                            | -              | - | - | - |
| 2                | OFF                | 0                              | 0                            | -              | - | - | - |
| 3                | OFF                | 0                              | 0                            | -              | - | - | - |
| 4                | OFF                | 0                              | 0                            | -              | - | - | - |
| 5                | OFF                | 0                              | 0                            | -              | - | - | - |
| 6                | OFF                | 0                              | 0                            | -              | - | - | - |

- - PRE-EMPT ENTRY TIMING - -

| MSD PE<br>INPUT# | PHASE - - - - - |       |      |           | -- OVERLAPS -- |     | FDW/Y |
|------------------|-----------------|-------|------|-----------|----------------|-----|-------|
|                  | MIN             | GREEN | WALK | PED CLEAR | YELLOW         | RED |       |
| 1                |                 | 0     | 0    | 0         | 0              | 0   |       |
| 2                |                 | 0     | 0    | 0         | 0              | 0   |       |
| 3                |                 | 0     | 0    | 0         | 0              | 0   |       |
| 4                |                 | 0     | 0    | 0         | 0              | 0   |       |
| 5                |                 | 0     | 0    | 0         | 0              | 0   |       |
| 6                |                 | 0     | 0    | 0         | 0              | 0   |       |

-- PRE-EMPT PRIORITIES --

-- HOLD ONLY OPTION --

| MSD PE<br>INPUT# | PRIORITY<br>(1-6) | OVERRIDE<br>REM FLASH | MSD PE<br>INPUT# | ENABLED<br>(ON/OFF) | PHASES<br>12345678 | TIME<br>(SECS) |
|------------------|-------------------|-----------------------|------------------|---------------------|--------------------|----------------|
|                  |                   |                       |                  |                     |                    |                |
| 1                | 2                 | NO                    | 1                | OFF                 |                    | 0              |
| 2                | 2                 | NO                    | 2                | OFF                 |                    | 0              |
| 3                | 1                 | NO                    | 3                | OFF                 |                    | 0              |
| 4                | 2                 | NO                    | 4                | OFF                 |                    | 0              |
| 5                | 2                 | NO                    | 5                | OFF                 |                    | 0              |
| 6                | 3                 | NO                    | 6                | OFF                 |                    | 0              |

- - DELAY BEFORE PE OPTION -

| MSD PE<br>INPUT# | ENABLED<br>(ON/OFF) | OMIT LAST X<br>(SECS) |
|------------------|---------------------|-----------------------|
| 1                | OFF                 | 0                     |
| 2                | OFF                 | 0                     |
| 3                | OFF                 | 0                     |
| 4                | OFF                 | 0                     |
| 5                | OFF                 | 0                     |
| 6                | OFF                 | 0                     |

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- - - - LO PE SET-UP - - - -

| MSD PE<br>INPUT# | MEMORY<br>(ON/OFF) | PRE-EMPT DELAY<br>(0-255 SECS) | RESERVICE TIME<br>(0-99 MIN) |
|------------------|--------------------|--------------------------------|------------------------------|
| 1                | OFF                | 0                              | 0                            |
| 2                | OFF                | 0                              | 0                            |
| 3                | OFF                | 0                              | 0                            |
| 4                | OFF                | 0                              | 0                            |
| 5                | OFF                | 0                              | 0                            |
| 6                | OFF                | 0                              | 0                            |

- - PRE-EMPT ENTRY TIMING - -

| MSD PE<br>INPUT# | MIN | GREEN | PHASE<br>WALK | PED | CLEAR | OVERLAPS<br>YELLOW | RED |
|------------------|-----|-------|---------------|-----|-------|--------------------|-----|
| 1                |     | 0     | 0             |     | 0     | 0                  | 0   |
| 2                |     | 0     | 0             |     | 0     | 0                  | 0   |
| 3                |     | 0     | 0             |     | 0     | 0                  | 0   |
| 4                |     | 0     | 0             |     | 0     | 0                  | 0   |
| 5                |     | 0     | 0             |     | 0     | 0                  | 0   |
| 6                |     | 0     | 0             |     | 0     | 0                  | 0   |

-DELAY BEFORE PE OPTION-

| MSD PE<br>INPUT# | OMIT LAST X<br>(SECS) |
|------------------|-----------------------|
| 1                | 0                     |
| 2                | 0                     |
| 3                | 0                     |
| 4                | 0                     |
| 5                | 0                     |
| 6                | 0                     |