



653 SMOKE REAL  
663 ALTERNATE  
643 ALTERNATE

ALL DEFINITION LANES 1D1-2A1U11-2AVDC

GROUND BUSS

- SIGNAL ZONE 10
- SIGNAL ZONE 11
- SIGNAL ZONE 12
- SIGNAL ZONE 13
- SIGNAL ZONE 14
- SIGNAL ZONE 15
- SIGNAL ZONE 6
- SIGNAL ZONE 7
- SIGNAL ZONE 8
- SIGNAL ZONE 9
- SIGNAL ZONE 10
- SIGNAL ZONE 1
- SIGNAL ZONE 2
- SIGNAL ZONE 3
- SIGNAL ZONE 4
- SIGNAL ZONE 5

| AMPLIFIER | 1 | 2 | 3 | 4 | 5 |
|-----------|---|---|---|---|---|
| 1         |   |   |   |   |   |
| 2         |   |   |   |   |   |
| 3         |   |   |   |   |   |
| 4         |   |   |   |   |   |
| 5         |   |   |   |   |   |
| 6         |   |   |   |   |   |
| 7         |   |   |   |   |   |
| 8         |   |   |   |   |   |
| 9         |   |   |   |   |   |
| 10        |   |   |   |   |   |
| 11        |   |   |   |   |   |
| 12        |   |   |   |   |   |
| 13        |   |   |   |   |   |
| 14        |   |   |   |   |   |
| 15        |   |   |   |   |   |

TO ALTERNATE ELEVATOR RETURN

- Inputs
- 1 Initiation Zone
  - 2 Trips Signal Zone
  - 3 S21, S22, S212
  - 4 S21, S22, S23
  - 5 S24, S25, S26, S27, S28, S29, S30, S31
  - 6 S25, S26, S27
  - 7 S26, S27, S28
  - 8 S27, S28, S29
  - 9 S28, S29, S30
  - 10 S29, S30, S31
  - 11 S210, S211
  - 12 S212, S211
  - 13 S215
- Outputs
- 1 Trips Signal Zone
  - 2 S21, S22, S212
  - 3 S21, S22, S23
  - 4 S24, S25, S26, S27, S28, S29, S30, S31
  - 5 S25, S26, S27
  - 6 S26, S27, S28
  - 7 S27, S28, S29
  - 8 S28, S29, S30
  - 9 S29, S30, S31
  - 10 S210, S211
  - 11 S212, S211
  - 12 S215

5823 WITH 5703-1B3 MODULES IN 1-13  
5703-14 MODULE IN 14-15  
5703-14 T84 ELEVATOR SHAFT DAMPER JUMPER 1, A AND C  
AIR CIRCULATION JUMPER 2, A AND C  
5703-14 T85 ELEVATOR RETURN JUMPER 1, A AND C

NOTE  
NOTE 1: Non Silenceable Alarm Bell located at Commission Chambers, Sheet 4084-009. Alarm must be silenced with water flow per UFGA paragraph 2.13 1971-1982.

CITY HALL RETROFIT  
INTERCONNECT DIAGRAM

Scale: 1/8" SCALE  
Date: 3-18-85  
Drawn By: M. STUBER  
M. SHUKLA-LEFF

Drawing No.  
4084-013

