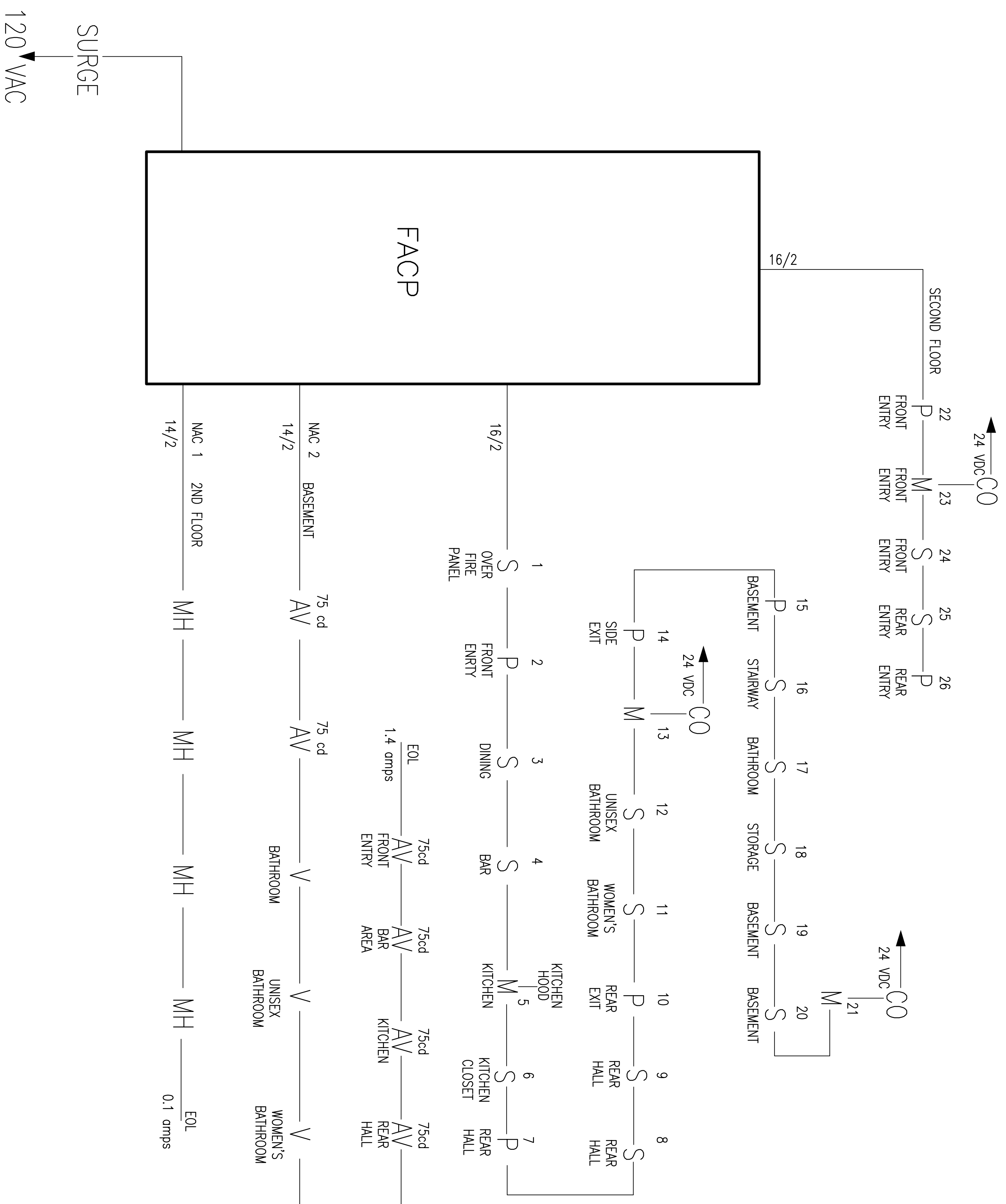


- (1) GENERAL NOTES:
- FIRE ALARM SYSTEM WIRING SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE, APPLICABLE STATE AND LOCAL CODES, AND SHALL BE COORDINATED WITH THE LOCAL AUTHORITY HAVING JURISDICTION.
  - CAUTION: DO NOT CONNECT ANY POWER TO THE CONTROL PANEL, (BATTERIES OR 120V AC) UNTIL ALL OTHER FIELD WIRING IS TESTED AND CONNECTED.
  - DO NOT INSTALL FIRE ALARM CONTROL PANEL OR SMOKE DETECTORS IN AN UNHEATED AREA.
  - DO NOT INSTALL ANY AC CURRENT-CARRYING CONDUCTORS CLOSE TO OR IN THE SAME RACEWAY WITH FIRE ALARM SYSTEM CONDUCTORS.
  - SOLID LINES REPRESENT CONNECTIONS TO BE MADE BY THE SYSTEM INSTALLER.
  - ALL RELAYS ARE SHOWN IN NORMAL SUPERVISORY CONDITION. ALL RELAYS ARE FORM "C" TYPE.
  - STROBES INSTALLED IN BEDROOMS SHALL BE LOCATED IN A SYMMETRICAL MANNER DOWN CENTER OF HALL WAY WHEN POSSIBLE.

- INSTALLATION NOTES
- SMOKE DETECTORS SHALL NOT BE MOUNTED ANY CLOSER THAN 3" FROM ANY AIR DUCT OPENINGS.
  - ELEVATOR LOBBY SMOKE DETECTORS SHALL BE MOUNTED WITHIN 10' OF THE ELEVATOR DOOR.
  - MANUAL PULL STATIONS SHALL BE MOUNTED PER ADA REQUIREMENTS: 48" AFF OR 42" AFF TO COMPLY WITH SIDE/FRONT REACH REQUIREMENTS.
  - WALL MOUNTED HORN/STROBES & STROBES SHALL BE MOUNTED 6" FROM CEILING, OR 96" TO 80" AFF TO THE CENTER OF STROBE.
  - HORN/STROBES & STROBES SHALL BE MOUNTED 15" FROM THE CORNER OF THE WALL. IF THIS IS NOT POSSIBLE, DEVICE SHALL BE CENTERED ON THAT WALL.
  - CEILING MOUNTED HALLWAY DEVICES SHALL BE LOCATED IN A SYMMETRICAL MANNER DOWN CENTER OF HALLWAY WHEN POSSIBLE.

- SEE INITIATION CIRCUITS AND NAC CIRCUITS FOR INTEGRATION OF BOTH SLIC AND NAC CIRCUITS
- ALL CABLING IS 14/2 FOR THE NAC CIRCUITS UNLESS OTHERWISE SHOWN
- ALL CABLING IS 16/2 FOR THE SLIC CIRCUITS UNLESS OTHERWISE SHOWN

- (5)
- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| AC = ALARM CONTROL MODULE            | K = KNOX BOX                         |
| AV = AUDIO VISUAL DEVICE             | LP = LOW AIR                         |
| (SET TO 75cd UNLESS NOTED OTHERWISE) | MM = MINI MODULE                     |
| B = EXTERIOR BEACON                  | P = PULL STATION MINI MODULE         |
| CO = CO DETECTOR                     | PS = PRESSURE SWITCH                 |
| D = DUAL MODULE                      | R = REMOVE INDICATOR                 |
| DUCT=DUCT DETECTOR MINI MODULE       | SA = SMOKE WITH AUDIBLE BASE         |
| F = FLOW                             | T = TAMPER                           |
| FACP = MAIN FIRE PANEL               | TS = TEST SWITCH                     |
| FS = FRESHMART SMOKE DETECTOR        | V = VISUAL DEVICE ONLY               |
| H = HEAT DETECTOR                    | (SET TO 75cd UNLESS NOTED OTHERWISE) |
| I = ISOLATION MODULES                | MH = MINI HORN                       |
| T.S. = TWISTED SHIELDED              | RS = REMOVE TEST MODULE              |
| S/co = SMOKE/CO DETECTOR (00HC941)   | PS = PULL STATION                    |
| RL = REMOVE LIGHT                    | CL = CORRIDOR LIGHT                  |



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