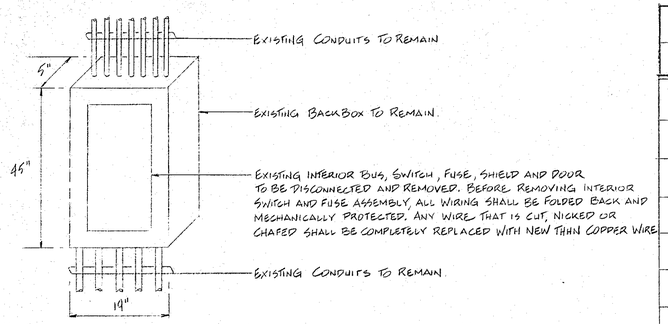
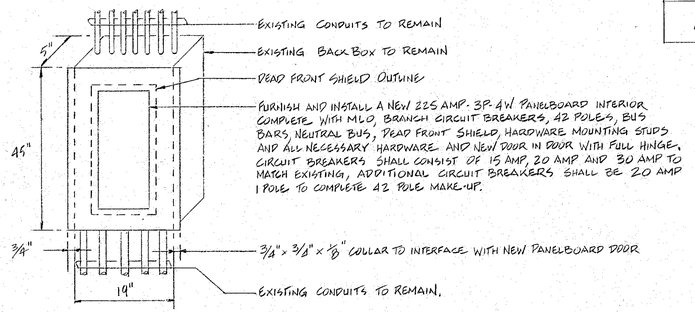



## EXISTING FPE SWITCH AND FUSE PANELBOARD DETAIL

NOT TO SCALE

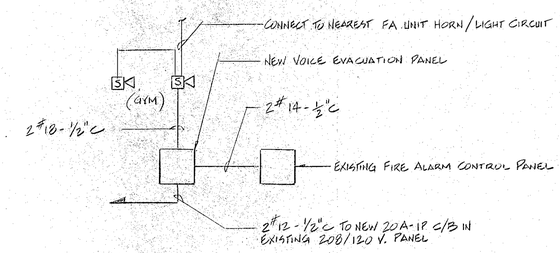



## EXISTING PANELBOARD BACKBOX WITH NEW INTERIOR DETAIL

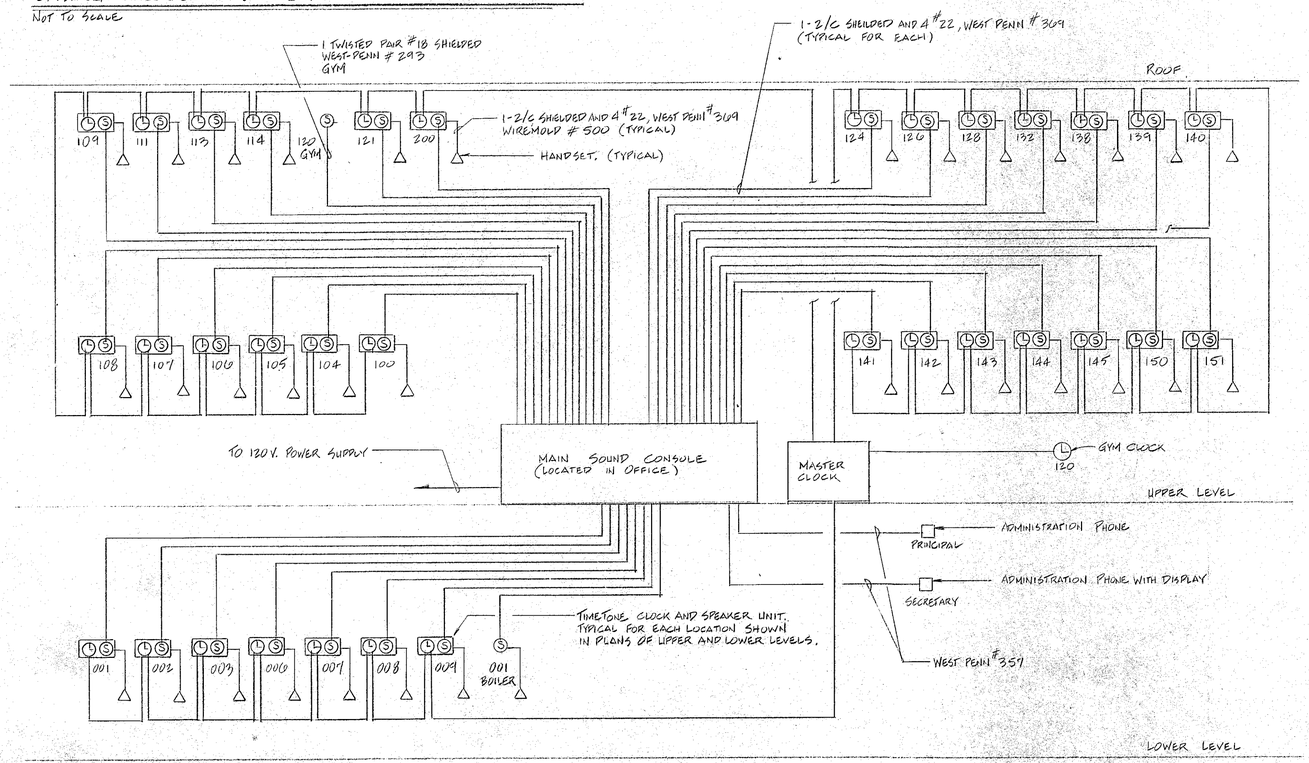
NOT TO SCALE

## FIXTURE SCHEDULE

| TYPE | MANUFACTURER | CATALOG No. | LAMP No. | LAMP TYPE | VOLTAGE | REMARKS. |
|---|---|---|---|---|---|---|
| A | LITHONIA | 2 SP G232 A12 SSB TU | 2 | TB 3500°K | 120 | 2'-0" x 4'-0" RECESSED, 4 1/2" MAX. DEPTH, .125 LENS, ELECTRONIC BALLAST |
| $A_1$ | LITHONIA | 2PM3 GB 332 18 120 SSB TU | 3 | TB 3500°K | 120 | 2'-0" x 4'-0" RECESSED, PARABOLIC TROFFER ELECTRONIC BALLAST |
| B | LITHONIA | 2 SPQ 2U 32 A12 SSB TU | 2 | TBU 3500°K | 120 | 2'-0" x 2'-0" RECESSED FIXTURE, ELECTRONIC BALLAST |
| L | LITECONTROL | WDUGN14RS | 1 | TB 3500°K | 120 | WALL MOUNTED DIRECT LIGHTING, ELECTRONIC BALLAST |
| G | LITHONIA | TWP 70 SPEK | 1 | 70W HPS | 120 | HID WALL PAK WITH PHOTOELECTRIC CONTROL |
| EX-1 | LITHONIA | ELE SW 1R | ELECTROLUMINESCENT LAMP PANEL | | 120 | ELECTROLUMINESCENT EXIT SIGN, WHITE FINISH, RED LETTERS, UNIVERSAL MOUNT, SINGLE FACE |
| EX-2 | LITHONIA | ELE SW 2R | ELECTROLUMINESCENT LAMP PANEL | | 120 | SAME AS ABOVE EXCEPT DOUBLE FACE, DIRECTIONAL ARROW AS REQ. |
| EM-2 | LITHONIA | ELU 2P | 2 | NO8006 - 8W | 120 | 2-LAMP SELF CONTAINED EMER. LIGHT, 6V, 1.5 HOURS. |
| M | LITECONTROL | WDUGN28RS | 2 | TB 3500°K | 120 | WALL MOUNTED DIRECT LIGHTING, ELECTRONIC BALLAST |
| $A_3$ | LITHONIA | 2 SP G332 A12 SSB TU | 3 | TB 3500°K | 120 | 2'-0" x 4'-0" RECESSED, 4 1/2" MAX. DEPTH, .125 LENS, ELECTRONIC BALLAST, SAME AS $A_1$ EXCEPT 3 LAMP |




## VOICE EVACUATION RISER DIAGRAM




## SOUND SYSTEM/TELEPHONE RISER DIAGRAM

NOT TO SCALE

NOTE: PROVIDE NEW WIRING, UTILIZE EXISTING RACEWAYS AS REQUIRED

## SYMBOL LEGEND

| SYMBOL | DESCRIPTION |
|---|---|
| | 2'-0" x 4'-0" FLUORESCENT LIGHTING FIXTURE |
| | EMERGENCY LIGHTING FIXTURE |
| | 1'-0" x 4'-0" FLUORESCENT LIGHTING FIXTURE |
| | 2'-0" x 2'-0" FLUORESCENT LIGHTING FIXTURE |
| | INCANDESCENT LIGHTING FIXTURE |
| | |
| | |
| | SINGLE FACE EXIT LIGHTING FIXTURE — SHADED AREA DESIGNATES FACE, ARROW INDICATES DIRECTION. CONNECT EXIT SIGN TO LINE SIDE OF LOCAL LIGHTING CIRCUIT, NEW AND/OR EXISTING CIRCUIT. |
| | DOUBLE FACE EXIT LIGHTING FIXTURE. |
| | WALL MOUNTED EXIT LIGHTING FIXTURE |
| E | EMERGENCY LIGHTING FIXTURE |
| | EMERGENCY LIGHTING FIXTURE |
| E | EMERGENCY CALL FOR AID SWITCH - AUTH 200 PD2 |
| | CALL FOR AID LIGHT/HORN - AUTH 945-075-03 |
| T | LOW VOLTAGE TRANSFORMER WITH ENCLOSURE 150 VA - AUTH 127 120/24 V (MOUNT ABOVE CLG) |
| | |
| | |
| S | SINGLE POLE SWITCH |
| $S_3$ | THREE WAY SWITCH |
| $S_B$ | BURNER EMERGENCY DISCONNECT SWITCH |
| $S_{CS}$ | EXISTING CALL SWITCH |
| $S_K$ | KEY OPERATED SWITCH |
| $S_M$ | REMOTE CONTROL SWITCH |
| $S_T$ | THERMAL OVERLOAD SWITCH |
| | |
| | |
| $O_D$ | DATA OUTLET |
| | DUPLEX RECEPTACLE — WIREMOLD SURGE SUPPRESSION TYPE, CATALOG No. 53TB2-G TYPE S, GREY, 125 V.-20 A. |
| | DUPLEX RECEPTACLE |
| | DUPLEX RECEPTACLE ABOVE COUNTER |
| | SPECIAL OUTLET TO SUIT EQUIPMENT |
| Y | TELEVISION OUTLET |
| | INTERCOM - HAND SET |
| | TELEPHONE |
| | MOTOR (HP AS INDICATED) |
| | DISCONNECT SWITCH |
| | MAGNETIC STARTER |
| | BELL OR ALARM |
| S | SPEAKER |
| S | SMOKE DETECTOR |
| H | HEAT DETECTOR |
| M | MAGNETIC DOOR HOLDER |
| F | FIRE ALARM PULL STATION |
| F | FIRE ALARM HORN AND FLASHING LIGHT COMBINATION. |
| C S | CLOCK AND SPEAKER PANEL |
| | PANELBOARD |
| SD | DUCT SMOKE DETECTOR |
| e | EXISTING TO REMAIN |
| er | DOTTED SYMBOL AND/OR 'er' DESIGNATES EXISTING TO BE RELOCATED |
| r | DOTTED SYMBOL AND/OR 'r' DESIGNATES EXISTING TO BE REMOVED |
| A.F.F. | ABOVE FINISHED FLOOR |
| G.F.C.I. | GROUND FAULT CIRCUIT INTERRUPTER |
| WP | WEATHERPROOF |
| FD | FIRE DAMPER |

RECEIVED
CS

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CITY OF DANBURY
PARK AVENUE ELEMENTARY
DANBURY CONNECTICUT

RISER DIAGRAMS, FIXTURE SCHEDULE, SYMBOL LIST

STATE OF CONNECTICUT — ROGAN A. DOGAN — No. 7600 — PROFESSIONAL ENGINEER

| CHECKED BY | SCALE NOTED | DATE 1-24-91 | JOB NO. |
|---|---|---|---|

E15-4