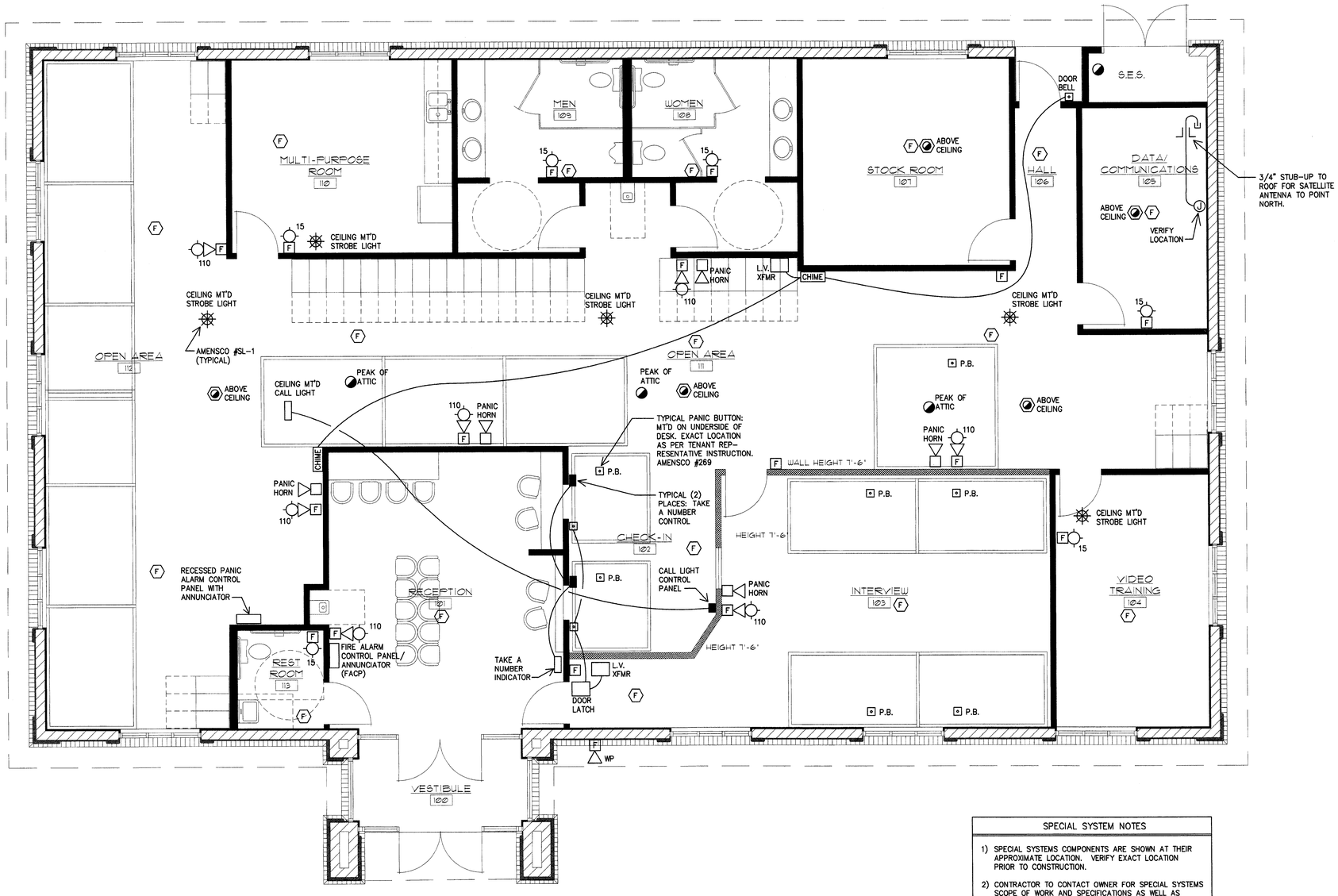
FIRE ALARM SYMBOLS

- FACP — FIRE ALARM CONTROL PANEL. RECESSED MOUNT AT +60" TO CENTER A.F.F., PROVIDE RECESSED B.B.
- COMBINATION PHOTOELECTRIC SMOKE DETECTOR/ HEAT DETECTOR LOCATED ABOVE CEILING.
- HEAT DETECTOR, 194 DEGREE FIXED. CEILING MOUNTED. PROVIDE 4" SQUARE BOX WITH 4-0 RING.
- F — PHOTOELECTRIC SMOKE DETECTOR. HEAD AND BASE.
- F 15 — HORN/STROBE, TEMPORAL HORN AND SELF SYNCHRONIZING STROBE, 15 CD RATING. PROVIDE 4" SQUARE BOX, WITHOUT RING. MOUNT AT +80" TO BOTTOM A.F.F. OR 6" BELOW CEILING, WHICHEVER IS LOWER.
- F 110 — HORN/STROBE, TEMPORAL HORN & SELF SYNCHRONIZING STROBE, 110 CD RATING. PROVIDE 4" SQUARE BOX, WITHOUT RING. MOUNT AT +80" TO BOTTOM A.F.F., OR 6" BELOW CEILING, WHICHEVER IS LOWER.
- F 15 — STROBE, SELF SYNCHRONIZING, 15 CD RATING. PROVIDE 4" SQUARE BOX, WITHOUT RING. MOUNT AT +80" TO BOTTOM A.F.F., OR 6" BELOW CEILING, WHICHEVER IS LOWER.
- F WP — EXTERIOR WEATHERPROOF HORN.
- F — DOUBLE ACTION PULL STATION. PROVIDE A 4" SQUARE BOX WITHOUT RING. MOUNT AT +54" A.F.F. TO CENTERLINE.
- BATTERY
- EOL — END OF LINE RESISTOR
- SLASH INDICATES NUMBER OF CONDUCTORS IN CONDUIT
- EC — EMPTY CONDUIT



SPECIAL LOW VOLTAGE SYSTEMS PLAN

SCALE: 1/4" = 1'-0"

NORTH

SPECIAL SYSTEM NOTES

1) SPECIAL SYSTEMS COMPONENTS ARE SHOWN AT THEIR APPROXIMATE LOCATION. VERIFY EXACT LOCATION PRIOR TO CONSTRUCTION.
2) CONTRACTOR TO CONTACT OWNER FOR SPECIAL SYSTEMS SCOPE OF WORK AND SPECIFICATIONS AS WELL AS ADDITIONAL WORK.
3) CONTRACTOR TO PROVIDE 120VAC POWER TO ALL SPECIAL SYSTEMS.
4) ALL WIRING TO BE IN 3/4" CONDUIT.
5) ALL CONDUITS TO HAVE BOND WIRES (BOND WIRES ARE NOT SHOWN ON THE PLANS).
6) WIRING WITHIN ATTIC SPACE SHALL BE SUITABLE FOR USE WITHIN A PLENUM.

MAY 05 2001

PLAN REVIEW ACCEPTANCE BY THE PHILLIPS GROUP APPLIES ONLY TO PLAN SHEETS WHICH HAVE THIS STAMP

1/4 = 1

REGISTERED PROFESSIONAL ENGINEER RAYMOND J. CARLI E 13590 EXP. 01/30/02 ELECTRICAL STATE OF CALIFORNIA

0104

1/23/01

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IMPERIAL INDUSTRIAL GROUP - NEW BUILDING FOR SSA/GSA LAKEPORT, CALIFORNIA

D D AND A INCORPORATED

ARCHITECTS AND INTERIOR DESIGNERS
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REVISION	
JOB	8956
DATE	JAN 2001
DRAWN	GJK
CHECKED	
SHEET	

DETAIL SYMBOL
DETAIL NUMBER
LOCATION SHEET | DETAIL SHEET

E-3