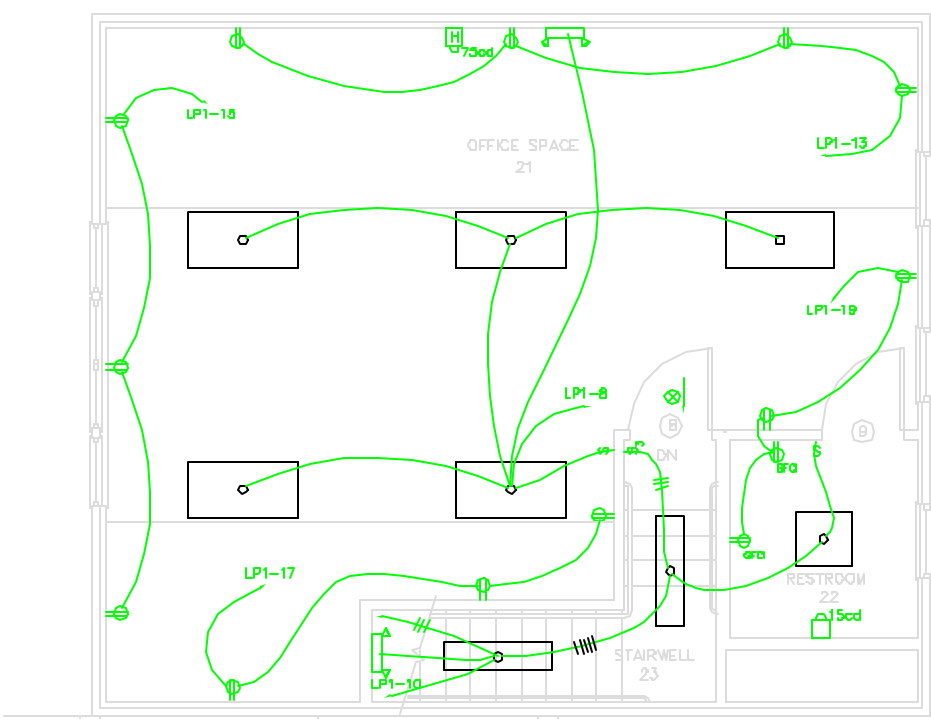
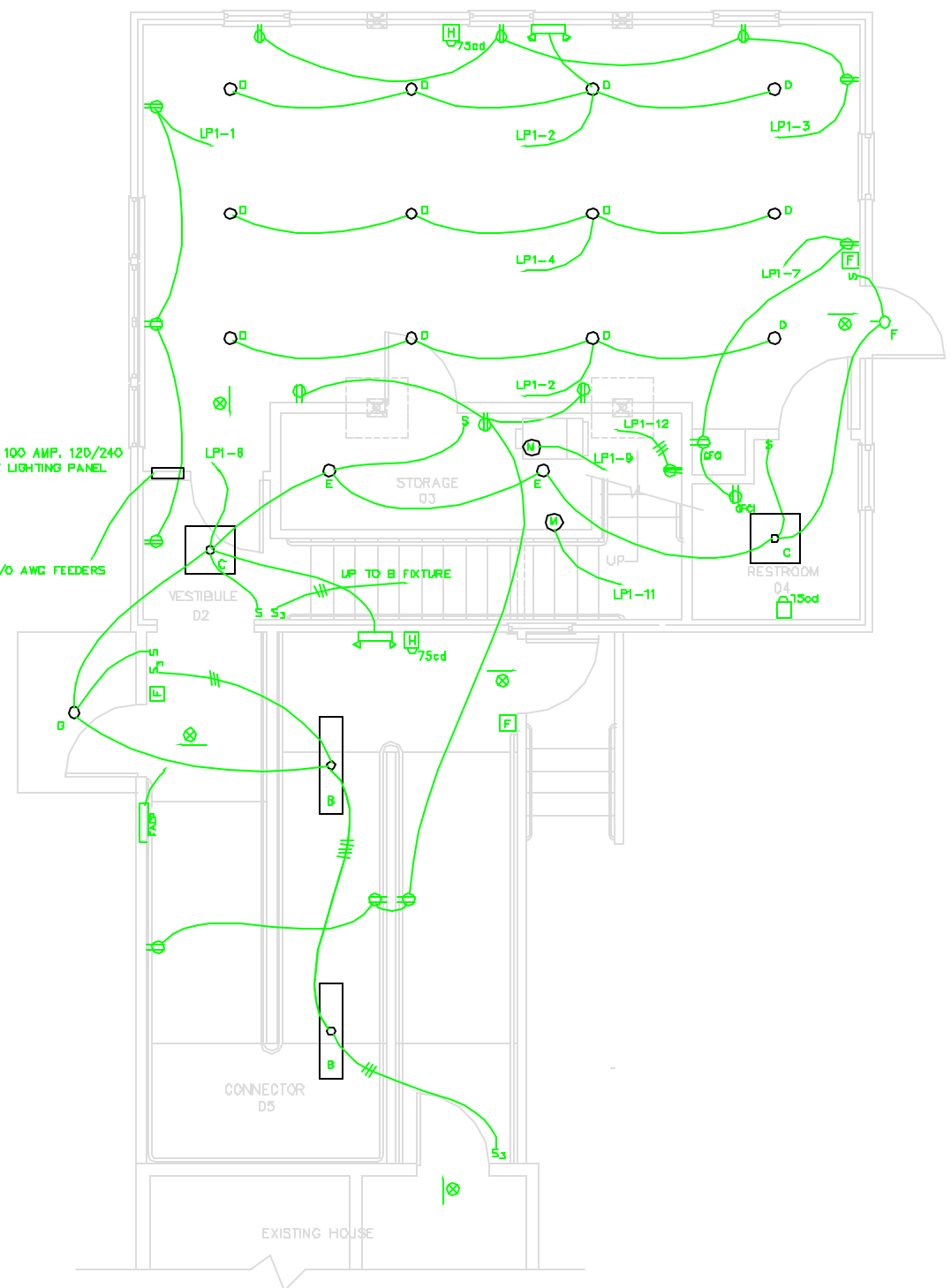


CONSTRUCTION FROM THIS DRAWING IS AUTHORIZED ONLY WHEN ORDERED BY RESPONSIBLE ENGINEER OR ARCHITECT

**RENOVATIONS TO THE
 CHILDRENS CENTER,
 STEVENS AVENUE, PORTLAND, MAINE**



2 SECOND FLOOR ELECTRICAL PLAN - 1/4" = 1'-0"



1 FIRST FLOOR ELECTRICAL PLAN - 1/4" = 1'-0"

LIGHTING FIXTURE SCHEDULE

- A SURFACE MOUNTED PARABOLIC, 4-40W FLUORESCENT LAMPS, ELECTRONIC BALLASTS
- B SURFACE MOUNTED PARABOLIC, 2-40W FLUORESCENT LAMPS, ELECTRONIC BALLASTS
- C SURFACE MOUNTED PARABOLIC, 2-40W "U" FLUORESCENT LAMPS, ELECTRONIC BALLASTS
- D CEILING RECESSED FIXTURE, 150W TUNGSTEN-HALOGEN LAMP
- K K PORCELAIN SOCKET, 15-01W INCANDESCENT LAMP
- E EXTERIOR WALL MOUNTED FIXTURE, 150W TUNGSTEN-HALOGEN LAMP
- G EXTERIOR CEILING MOUNTED FIXTURE, 150W TUNGSTEN-HALOGEN LAMP
- H CEILING RECESSED FIXTURE, 35W FLUORESCENT LAMP, ELECTRONIC BALLST

ELECTRICAL NOTES

- 1 MINIMUM WIRE SIZE, AWG #12, METAL CLAD CABLE WITH GROUND WIRE
- 2 // NUMBER OF #12 AWG CONDUCTORS, OTHER THAN 2
- 3 #3/0 SIZE OF CONDUCTORS, OTHER THAN #12 AWG
- 4 Ⓛ DUPLEX RECEPTACLE, 20 AMPS
- 5 Ⓜ 220 VOLT RECEPTACLE
- 6 Ⓞ GFCI RECEPTACLE
- 7 LP1-1 HOME RUN TO LP1 PANEL & CIRCUIT NUMBER
- 8 FACR FIRE ALARM CONTROL PANEL
- 9 F FIRE ALARM PULL STATION
- 10 H/75cd HORN/STROBE ALARM, 75 CANDELAS
- 11 I/15cd STROBE ALARM, 15 CANDELAS
- 12 Ⓢ EMERGENCY LIGHT/BATTERY PKG, CONNECT TO HOME RUN OF INDICATED CIRCUIT SUCH THAT UPON POWER FAILURE THE EMERGENCY LIGHTS WILL BE ACTIVATED.
- 13 ⊗ EXIT LIGHTED SIGN



DATE	DESCRIPTION
02-20-01	FIRE MARSHAL REVISIONS
12-14-00	FOR BIDDING
11-29-00	FOR REVIEW

PROJECT NO.	
DATE	08.31.00
PLOT SCALE	1:48
CAD FILE	
BY	JEB
CHECKED BY	
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SHEET TITLE