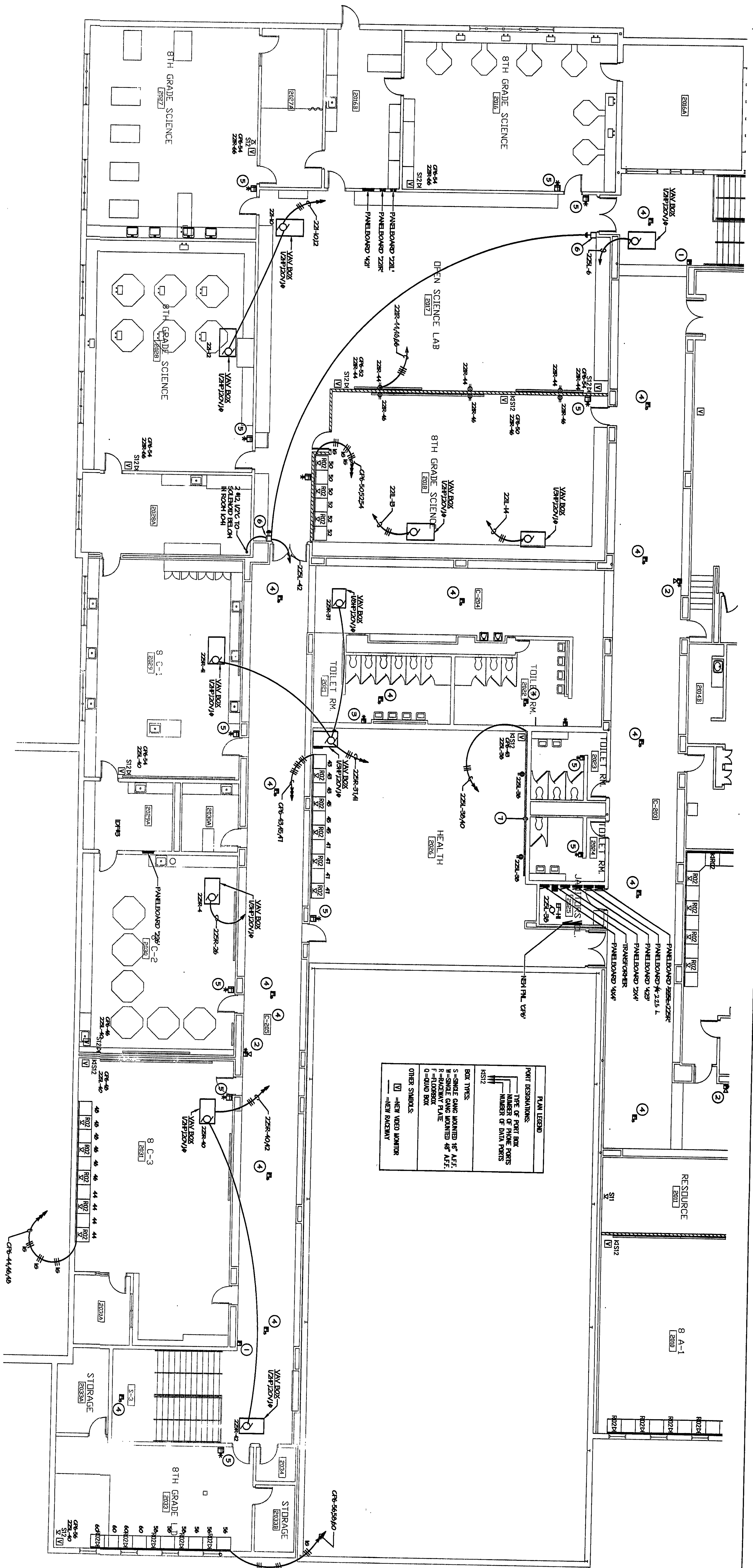
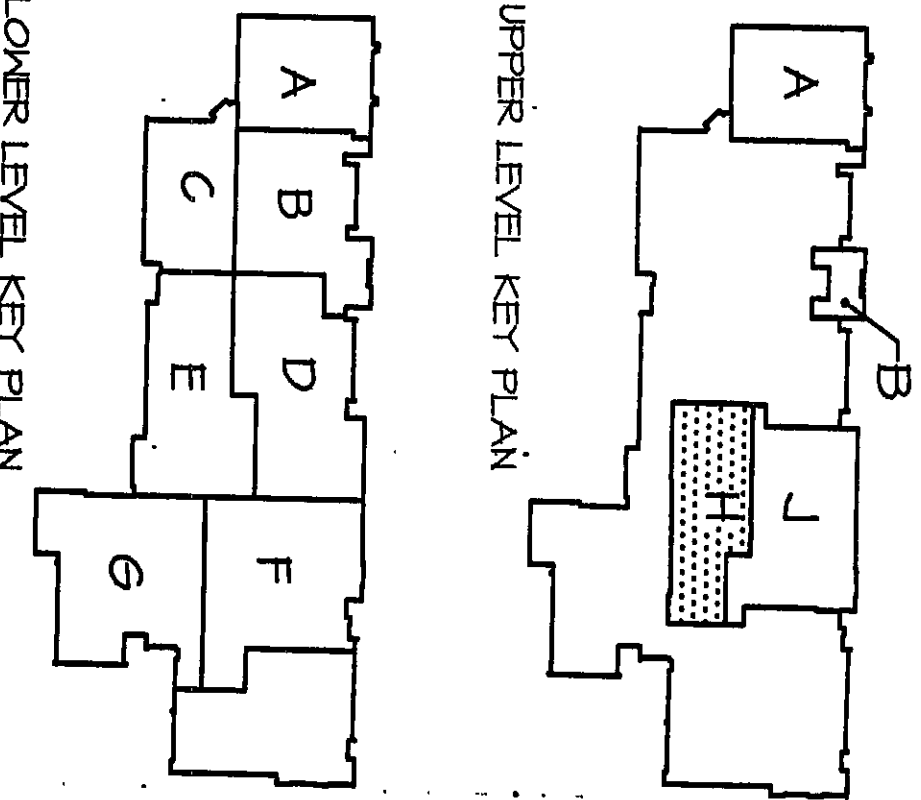




PLAN LEGEND
TYPE OF PART BOX
NUMBER OF PARTS
NUMBER OF DATA POINTS
BOX TYPES:
S-SINGLE GANG MOUNTED 1/2 AFF.
W-SINGLE GANG MOUNTED 1/2 AFF.
F-FLOOR MOUNTED 1/2 AFF.
O-OUTLET BOX
OTHER SYMBOLS:
-NEW WOOD MONITOR
-NEW WOOD MONITOR

- NOTES**
1. UTILIZE INVERTED SERIES 400 NON-FERROUS SURGE RACKWAY AND SURFACE BOX TO LOWER DOWN FIRE ALARM TALL STATION TO 4'0" AFF. WIRE REQUIRED. EXTEND DOWN. CIRCUL.
 2. UTILIZE INVERTED SERIES 400 NON-FERROUS SURGE RACKWAY AND SURFACE BOX TO LOWER DOWN FIRE ALARM TALL STATION TO 4'0" AFF. WIRE REQUIRED. EXTEND DOWN. CIRCUL.
 3. UTILIZE INVERTED SERIES 400 NON-FERROUS SURGE RACKWAY AND SURFACE BOX TO LOWER DOWN FIRE ALARM TALL STATION TO 4'0" AFF. WIRE REQUIRED. EXTEND DOWN. CIRCUL.
 4. UTILIZE INVERTED SERIES 400 NON-FERROUS SURGE RACKWAY AND SURFACE BOX TO LOWER DOWN FIRE ALARM TALL STATION TO 4'0" AFF. WIRE REQUIRED. EXTEND DOWN. CIRCUL.
 5. UTILIZE INVERTED SERIES 400 NON-FERROUS SURGE RACKWAY AND SURFACE BOX TO LOWER DOWN FIRE ALARM TALL STATION TO 4'0" AFF. WIRE REQUIRED. EXTEND DOWN. CIRCUL.
 6. RELOCATE DOWN FIRE ALARM SMOKE DETECTOR IN HEALTH ROOM TO NEW LOCATION. WIRE REQUIRED. EXTEND DOWN. CIRCUL.
 7. UTILIZE INVERTED SERIES 400 NON-FERROUS SURGE RACKWAY AND SURFACE BOX TO LOWER DOWN FIRE ALARM TALL STATION TO 4'0" AFF. WIRE REQUIRED. EXTEND DOWN. CIRCUL.

WIRING SIZING FOR VOLTAGE DROP (20A, 120V, CIRCUITS)	
20'	#10 AWG
25'	#8 AWG
32.5'	#6 AWG



LOWER LEVEL KEY PLAN

NORTH

SCALE: 1/8" = 1'-0"

**VEAZEY
PARROTT
DURKIN &
SHOULDERS**

ARCHITECTS
ENGINEERS
PLANNERS

200 N. Main Street
Chesterton, IN 46304

**RENOVATION PROJECT FOR:
DUNE AND SCHOOL CORP.
CHESTERTON HIGH SCHOOL/MIDDLE SCHOOL
CHESTERTON, INDIANA**

Drawing Title: **POWER PLAN - UNIT H**

Project No.: 4480.00

Project Date: JUNE 2000

Drawn By: BKH

Approved By: TLM

Drawing No.: E.28

2000-E-33