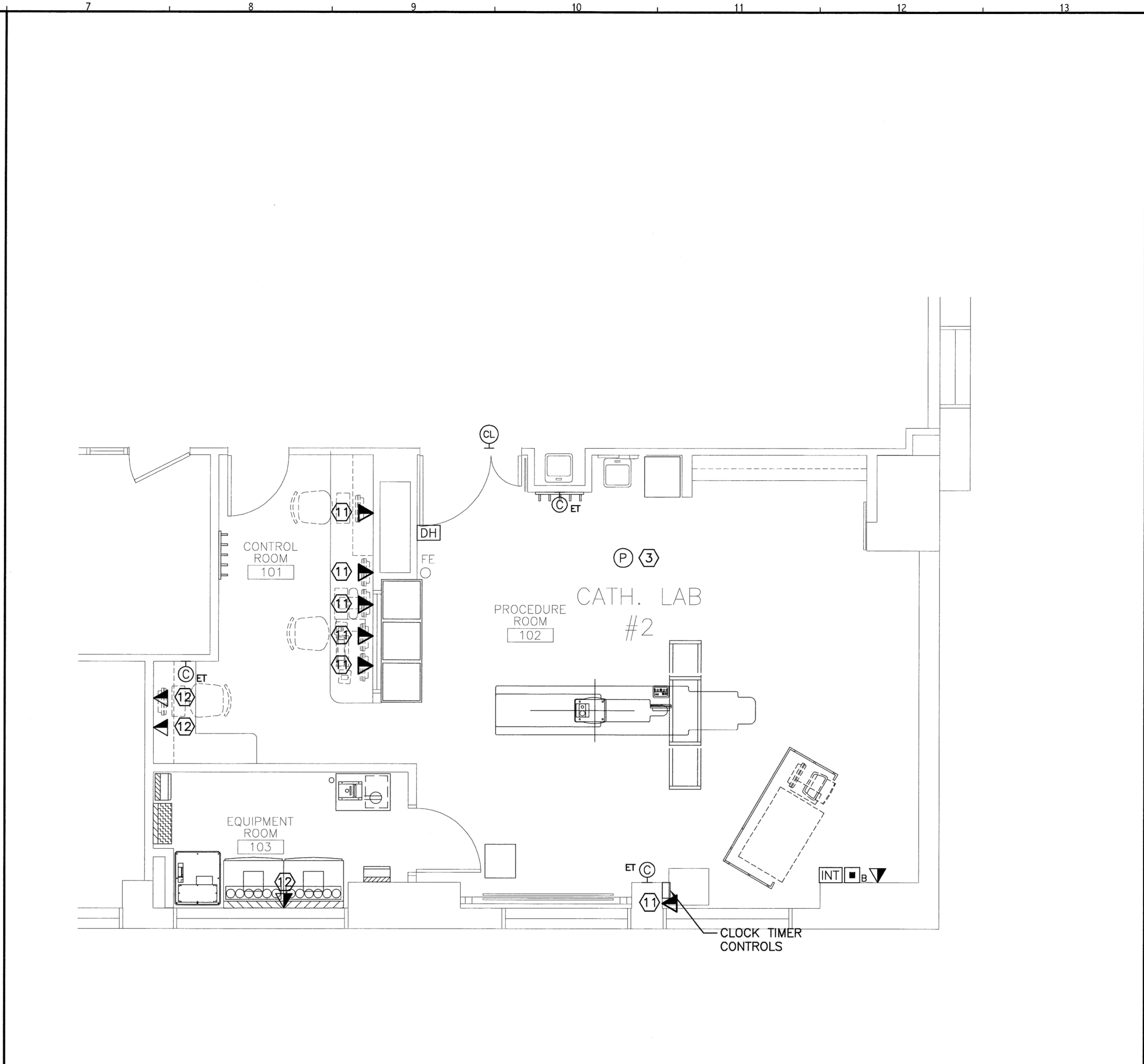
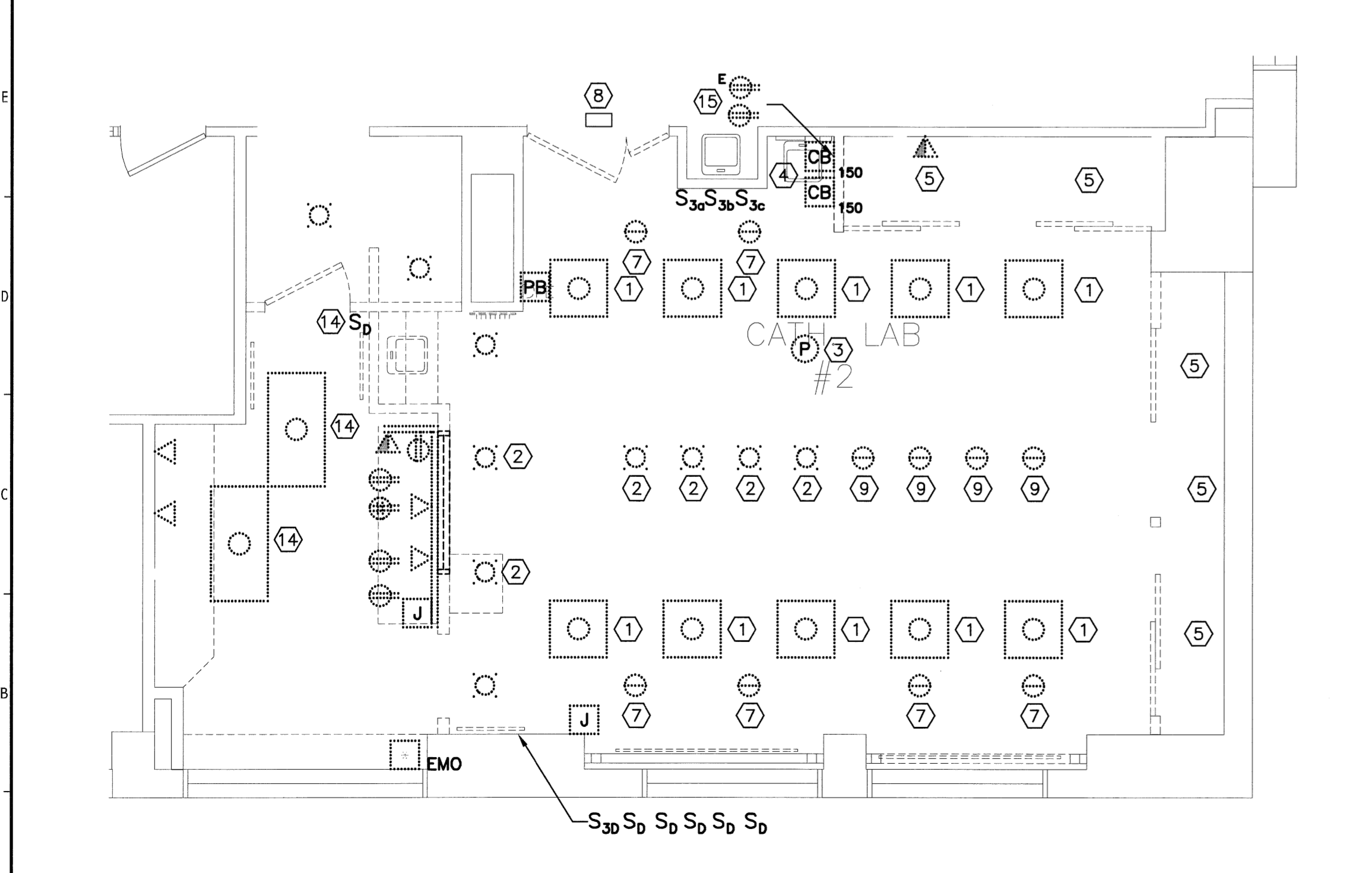


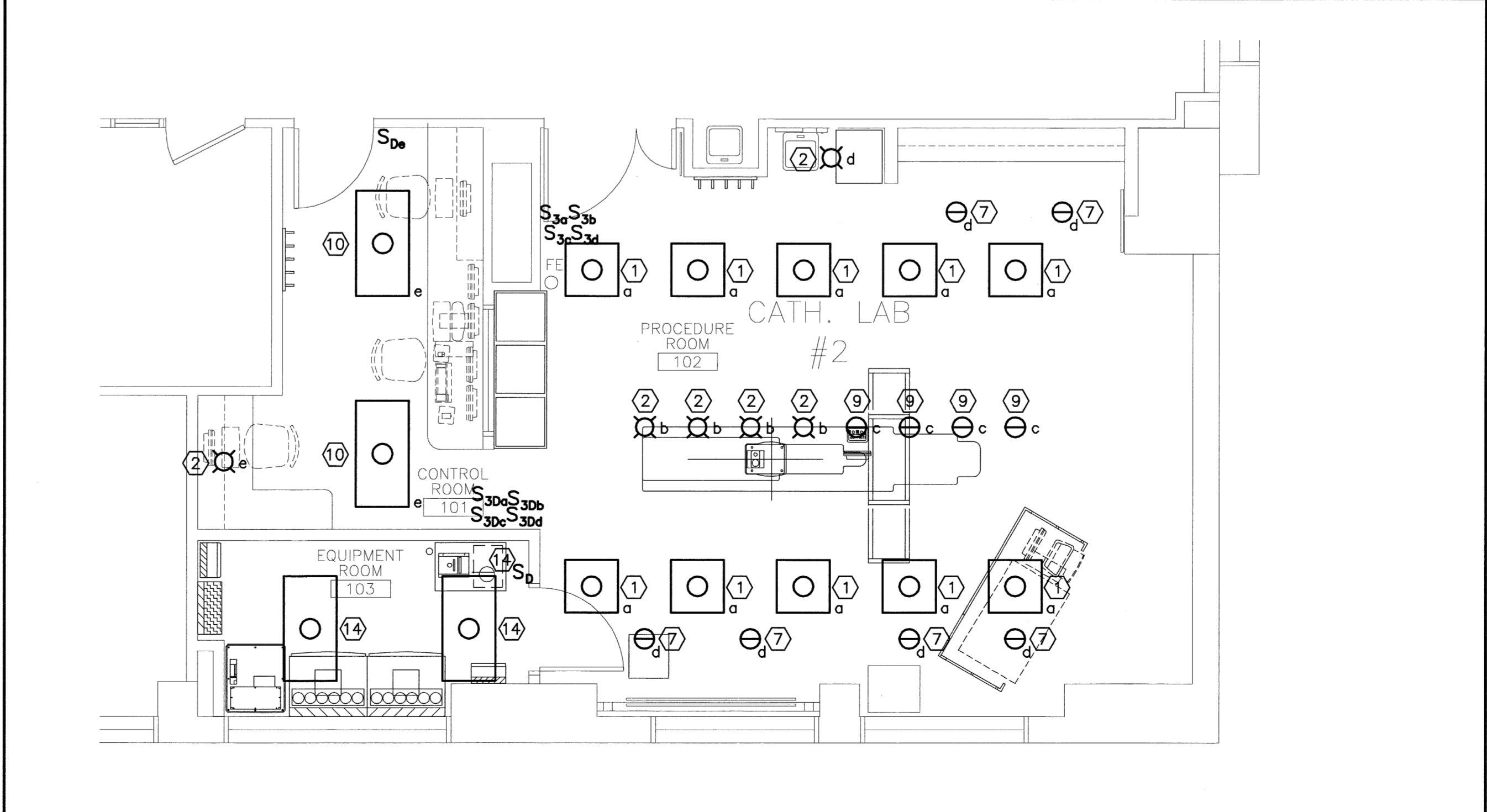
**F1** DEMOLITION ROOF PLAN  
1/8"=1'-0"



**F7** SYSTEMS FLOOR PLAN  
1/4"=1'-0"



**A1** DEMOLITION FLOOR PLAN  
1/4"=1'-0"



**A7** LIGHTING FLOOR PLAN  
1/4"=1'-0"

- SYSTEMS NOTES:**
- SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.
  - REFER TO GE HEALTHCARE PLANS FOR ADDITIONAL INFORMATION REGARDING SYSTEMS REQUIREMENTS.
  - ALL DEVICES INDICATED ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
  - ALL FIXTURES SHALL BE FULLY CLEANED, INTERNALLY AND EXTERNALLY. ALL FLUORESCENT FIXTURES SHALL BE RELAMPED AND ALL DEFECTIVE BALLASTS REPLACED IF NECESSARY. ALL DEFECTIVE DIMMER SWITCHES SHALL BE REPLACED WITH NEW.

- KEYED NOTES:**
- EXISTING 2'x2' LENSED TROFFER TO BE REMOVED AND REINSTALLED. RECONNECT TO EXISTING LIGHTING BRANCH CIRCUIT AND PROVIDE SWITCHING AS INDICATED. UTILIZE EXISTING WIRING TO THE EXTENT POSSIBLE.
  - EXISTING RECESSED DOWNLIGHTS FIXTURE TO BE REMOVED AND REINSTALLED. RECONNECT TO EXISTING LIGHTING BRANCH CIRCUIT AND PROVIDE SWITCHING AS INDICATED. UTILIZE EXISTING WIRING TO THE EXTENT POSSIBLE.
  - EXISTING FIRE ALARM DEVICE TO BE REMOVED AND REINSTALLED. EXTEND EXISTING WIRING AS REQUIRED.
  - EXISTING 150A CIRCUIT BREAKER AND X-RAY FEED NOT IN SERVICE TO BE REMOVED. EXISTING 150A CIRCUIT BREAKER AND CATH #2 MAIN FEED TO BE REMOVED AND EXTENDED TO NEW EQUIPMENT ROOM AS INDICATED ON POWER PLANS.
  - EXISTING CATH #2 EQUIPMENT, SURFACE MOUNTED WALL DUCT, AND RACEWAY TO BE REMOVED COMPLETELY.
  - EXISTING HVAC EQUIPMENT TO BE REMOVED. REMOVE DISCONNECTS, FEEDERS, AND CONDUIT BACK TO SOURCE.
  - EXISTING WALL WASH FIXTURE TO BE REMOVED AND REINSTALLED. RECONNECT TO EXISTING LIGHTING BRANCH CIRCUIT AND PROVIDE SWITCHING AS INDICATED. UTILIZE EXISTING WIRING TO THE EXTENT POSSIBLE.
  - EXISTING WARNING LIGHT CONTROL RELAY TO BE MAINTAINED. COORDINATE RECONNECTION TO NEW CATH LAB SYSTEM WITH GE HEALTHCARE INSTALLER.
  - EXISTING ADJUSTABLE DOWNLIGHT TO BE REMOVED AND REINSTALLED. RECONNECT TO EXISTING LIGHTING BRANCH CIRCUIT AND PROVIDE SWITCHING AS INDICATED. UTILIZE EXISTING WIRING TO THE EXTENT POSSIBLE.
  - FURNISH AND INSTALL NEW ULTRA LOW PROFILE 2'x4' TROFFER W/ PERFORATED METAL DIFFUSER. 2-F28T5HO LAMPS W/ ADVANCE MARK 7 ELECTRONIC DIMMING BALLAST OR EQUAL. COLUMBIA #ZPT24-254G-PRFS-ESD095 OR EQUAL. PROVIDE WITH COMPATIBLE SLIDER STYLE WALL DIMMER SWITCH WITH TOGGLE ON/OFF.
  - FURNISH AND INSTALL 4" SQUARE JUNCTION BOX WITH 3/4" CONDUIT STUB UP TO ABOVE ACCESSIBLE CEILING. PROVIDE PULLSTRINGS AND RUBBER GASKETS BETWEEN CONDUITS AND BACKBOXES. COORDINATE WITH OWNER'S TEL/DATA AND SYSTEMS CONTRACTORS PRIOR TO INSTALLATION.
  - EXISTING TEL/DATA ROUGH IN LOCATION TO BE MODIFIED FOR NEW DEVICES AND CABLING. COORDINATE WITH OWNER'S TEL/DATA AND SYSTEMS CONTRACTORS PRIOR TO INSTALLATION.
  - EXISTING STEAM GENERATOR TO BE REMOVED AND REPLACED ON FLOOR BELOW. SEE E-102 FOR NEW LOCATION. DISCONNECT EXISTING 120V POWER CONNECTION AND EXTEND EXISTING WIRING TO NEW EQUIPMENT LOCATION.
  - EXISTING 2'x4' DIMMABLE FLUORESCENT LENSED TROFFER AND DIMMER SWITCH TO BE REMOVED AND REINSTALLED IN EQUIPMENT ROOM 103. RECONNECT TO EXISTING LIGHTING BRANCH CIRCUIT AND PROVIDE SWITCHING AS INDICATED. UTILIZE EXISTING WIRING TO THE EXTENT POSSIBLE.
  - EXISTING RECEPTACLE DEVICES TO BE REMOVED AND RELOCATED AS INDICATED ON POWER PLANS. UTILIZE EXISTING WIRING TO THE EXTENT POSSIBLE.

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**SMRT**

PROJECT NORTH

STATE OF MAINE  
DANIEL TIBBETTS  
NO. 9839  
LICENSED PROFESSIONAL ENGINEER  
3/30/09

ISSUED FOR CONSTRUCTION 3-30-09

REV	DESCRIPTION	DATE
0	ISSUED FOR CONSTRUCTION	3-30-09

GRAPHIC SCALE:  
0" = 1"

SCALE: AS NOTED

PROJECT MANAGER: KD  
JC/DRAWN BY: CDS  
DATE OF RECORD: DIT  
CAD FILE: E-101-09009  
PROJECT NO: 09009  
DATE: 3-30-09  
SHEET TITLE:  
ELECTRICAL DEMOLITION, LIGHTING AND SYSTEMS PLANS  
SHEET No. E-101