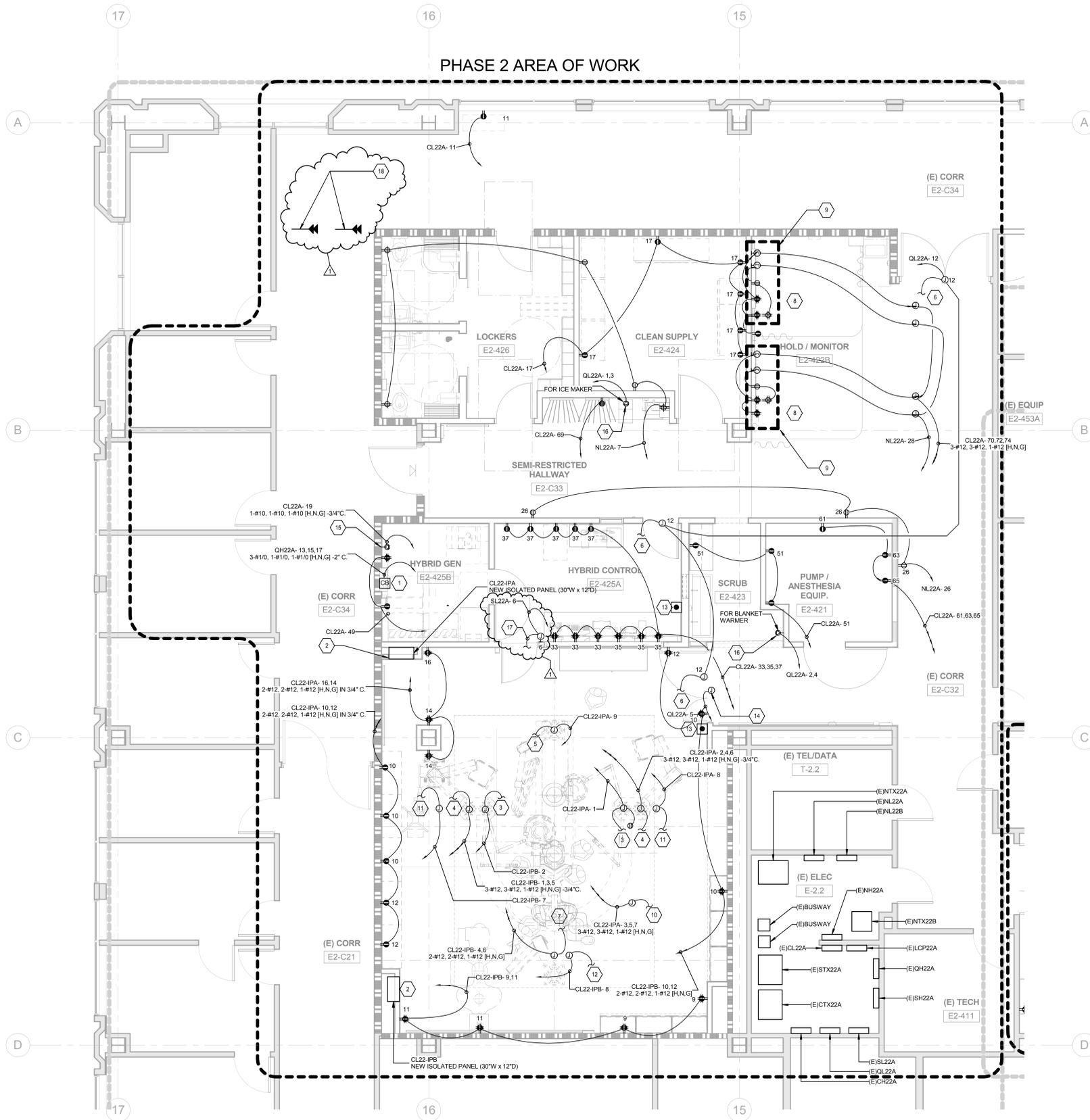


three inches = one foot
 one and one half inches = one foot
 one inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one eighth inch = one foot

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- KEY NOTES:**
- SHUNT TRIP BREAKER FOR CONNECTION TO MEDICAL EQUIPMENT. REFER TO MANUFACTURER'S SHOP DRAWINGS AND COORDINATE INSTALLATION WITH EQUIPMENT PROVIDER.
 - ISOLATION POWER PANEL. REFER TO SINGLE LINE DIAGRAM. PROVIDE REMOTE MONITOR.
 - JUNCTION BOX FOR CONNECTION TO BOOM MOUNTED SURGICAL LIGHT.
 - JUNCTION BOX FOR CONNECTION TO EQUIPMENT BOOM.
 - JUNCTION BOX FOR CONNECTION TO MONITOR BOOM.
 - JUNCTION BOX FOR CONNECTION TO MOTORIZED DOORS.
 - JUNCTION BOX FOR CONNECTION TO ANESTHESIA BOOM.
 - PROVIDE REDUNDANT GROUNDING REFERENCE BUS IN ACCESSIBLE LOCATION WITH GREEN INSULATED CONDUCTOR OF #6 IN 1/2" C TO EMERGENCY PANEL IN ELECTRICAL ROOM. PROVIDE #10 GREEN INSULATED PATIENT BED RECEPTACLES AND BONDED TO THE MEDICAL PIPING.
 - PREWIRED HEADWALL. REFER TO ARCHITECTURAL DRAWING FOR EXACT LOCATION.
 - JUNCTION BOX FOR CONNECTION TO PERFUSION BOOM.
 - JUNCTION BOX FOR CONNECTION TO MOTORBRAKE OF ANESTHESIA BOOM.
 - JUNCTION BOX FOR CONNECTION TO MOTORBRAKE OF ANESTHESIA BOOM.
 - CONNECT EMERGENCY POWER OFF PUSH BUTTON TO CONTROL WIRING TO XRAY MACHINE. MATCH WARNING LIGHT TYPE WITH EXISTING WARNING LIGHT IN CATH LAB ROOM.
 - WARNING LIGHT AND 120V CIRCUIT CONNECTION TO CONTROL WIRING AND X-RAY MACHINE.
 - RECEPTACLE OUTLET NEMA L5-30R FOR CONNECTION TO UPS. COORDINATE RECEPTACLE CONFIGURATION, MOUNTING HEIGHT AND LOCATION PRIOR TO INSTALLATION WITH MANUFACTURER.
 - RECEPTACLE OUTLET NEMA L6-20R. COORDINATE RECEPTACLE CONFIGURATION, MOUNTING HEIGHT AND LOCATION PRIOR TO INSTALLATION WITH MANUFACTURER.
 - CONNECT TO MEDICAL GAS ALARM PANEL. SEE ARCHITECTURAL AND PLUMBING DWGS FOR EXACT LOCATION AND MOUNTING HEIGHT.
 - FIRE SMOKE DAMPERS LOCATED ON THIRD FLOOR. CONNECT POWER TO NEAREST EXISTING FIRE SMOKE DAMPER. SEE MECHANICAL DRAWING SHEET M-103 FOR EXACT LOCATION. PROVIDE DISCONNECTING MEANS AT FIRE DAMPER.

- SHEET NOTES:**
- IMAGING ROOM LAYOUT AND REQUIREMENTS ARE BASED ON THE VENDOR'S DRAWINGS. CONTRACTOR SHALL VERIFY EQUIPMENT LAYOUT AND REQUIREMENTS PRIOR TO INSTALLATION.
 - COORDINATE ALL DEVICES AND EQUIPMENT LOCATION WITH THE ARCHITECTURAL DRAWINGS PRIOR TO INSTALLATION.
 - REUSED EXISTING CIRCUIT OF DEMO VAV BOX FOR CONNECTION TO NEW VAV BOX. SEE MECHANICAL SHEET MID102 AND MID102 FOR LOCATION OF DEMO AND NEW VAV BOX AS REQUIRED.

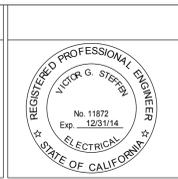
FINAL BID DOCUMENTS

AMENDMENT 1	09.05.2014
Revisions:	Date

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 GOING GREEN

Drawing Title
PHASE 2 - HYBRID OR POWER PLAN

Approved: Project Director

Project Title
VA PALO ALTO B-100 CATH LAB RENOVATION AND HYBRID OR

Location
**VAPAHCS - PALO ALTO CAMPUS
 3801 MIRANDA AVE, PALO ALTO, CA 94304**

Date
 08.22.2014

Checked
 LTA

Drawn
 LTA

Project Number
 640-13-134

Building Number
 100

Drawing Number
EP-102

Dwg. of

Office of Construction and Facilities Management

Department of Veterans Affairs