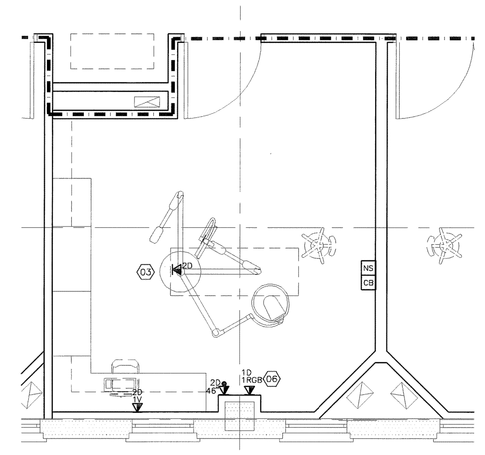


ENLARGED PROCEDURE ROOM – SYSTEMS

B5 SCALE: 1/4" = 1'-0"

GENERAL SHEET NOTES

A. EXISTING SYSTEM NURSE CALL MASTER AND DEVICES ARE TO BE REUSED WITH THE ADDITION OF CODE BLUE CAPABILITY.

B. ANY AND ALL DEVICES BEING ADDED TO THE EXISTING SYSTEMS SHALL BE COMPLETELY COMPATIBLE WITH THAT SPECIFIC SYSTEM.

C. WITH THE EXISTING NURSE CALL SYSTEM, THE COMPLETED REMODEL SHALL PROVIDE A COMPLETE, FUNCTIONAL, FULL SERVICE SYSTEM UTILIZING EXISTING DEVICES. WHICH COMPLIES WITH THE GENERAL REQUIREMENTS SHOWN ON THE PLANS AND INDICATED IN THE SPECIFICATIONS. WHERE ADDITIONAL DEVICES MAY BE REQUIRED, THESE DEVICES SHALL MATCH AND BE COMPLETELY COMPATIBLE WITH THE EXISTING SYSTEM.

D. ALL NURSE CALL WIRING SHALL BE INSTALLED IN CONDUIT. MINIMUM CONDUIT SIZE 3/4". EXISTING RACEWAYS MAY BE REUSED WHERE PRACTICAL. ALL EXISTING RACEWAY BEING REUSED MUST BE COMPLIANT WITH CURRENT CODES AND VA STANDARDS.

E. CODE BLUE DEVICES SHALL BE PROGRAMMED TO OPERATE WITH THE EXISTING SYSTEM AND ASSOCIATED NURSE CALL DOME LIGHT SHALL BE PROGRAMMED TO ALTERNATELY FLASH RED AND WHITE UPON ACTIVATION OF CODE BLUE SIGNAL.

F. PAGING SYSTEM IS EXISTING AND SHALL BE UTILIZED IN RENOVATED AREA. SPEAKERS FOR PAGING SYSTEM SHALL BE MOUNTED IN 2' BY 2' PRE-ASSEMBLED, DROP IN UNITS TO COMPLY WITH NEW FACILITY STANDARDS.

G. THE CONTRACTOR SHALL DOCUMENT THE CONDITION OF EACH AREA OF WORK IN THE PRESENCE OF THE OWNER AND ENGINEER PRIOR TO START OF RELOCATION OF EXISTING DEVICES IN THAT AREA. ALL CEILING TILES, FLOOR OR WALL FINISHES, ETC DAMAGED DURING SYSTEM REWORK SHALL BE RESTORED TO MATCH ADJACENT SURFACES BY THE INSTALLING CONTRACTOR.

GENERAL SHEET NOTES

H. UPON COMPLETION, CONTRACTOR SHALL TEST AND INSPECT THE SYSTEM FOR ALL REQUIRED FUNCTIONS AND DEMONSTRATE TO THE OWNER AND THE ENGINEER THAT REQUIRED FUNCTIONS MEET THE NEEDS OF THE OWNER AND VA SPECIFICATION SECTION 27 52 23.

I. ALL LOW VOLTAGE CABLING SHALL BE RUN IN J HOOKS ATTACHED TO CORRIDOR WALL, 5 FEET ON CENTER WITH NO MORE THAN 12 INCHES OF SAG.

J. FURNISH AND INSTALL (10) ADDITIONAL DATA CABLES FOR WIRELESS ACCESS POINTS. LOCATION TO BE DETERMINED BY OWNER.

K. COORDINATE WITH ARCHITECTURAL INTERIOR ELEVATIONS FOR EXACT LOCATION AND ELEVATION OF DEVICES.

L. NOTE THAT THE SECOND FLOOR OF THIS BUILDING SHALL REMAIN IN OPERATION DURING THIS RENOVATION. CONTRACTOR SHALL COOPERATE FULLY WITH THE ADMINISTRATION IN ORDER TO CAUSE AS LITTLE DISRUPTION AS POSSIBLE TO THE DAILY FUNCTIONING OF THE FACILITY, AND TO MAINTAIN THE COMFORT AND SAFETY OF ALL PERSONNEL AND STAFF.

M. PRIOR TO PROGRAMMING, CONTRACTOR SHALL PROVIDE TO THE NURSE CALL VENDOR, THE ACTUAL ROOM NUMBERS ASSIGNED BY THE OWNER.

SHEET KEYNOTES (X)

01. FOR DDC CONTROLS.

02. RELOCATED TV CABLE DISTRIBUTION ENCLOSURE AND ASSOCIATED EQUIPMENT. EXTEND EXISTING CONDUIT AND COAX CABLING FROM ELECTRICAL ROOM 100 THROUGH CEILING SPACE TO NEW DISTRIBUTION LOCATION. REROUTE EXISTING SERVICES FROM NEW LOCATION.

03. DATA OUTLET IN MONITOR BOOM, FED FROM OVERHEAD. COORDINATE WITH EQUIPMENT VENDOR AND OWNER REQUIREMENTS.

04. PROVIDE 48 PORT PATCH PANEL (HUBBELL 224235), MOUNT IN EXISTING RACK AND PROVIDE 110 BLOCK, (AVAYA 110AW2-100), MOUNT TO EXISTING PLYWOOD BACKBOARD.

05. VERIFY MOUNTING HEIGHT WITH ARCHITECTURAL ELEVATIONS. SEE DIAGRAM B5 ON PLAN E-501.

06. CONFIRM CABLING REQUIREMENTS FOR RGB OUTLET WITH OWNER AND EQUIPMENT VENDOR.

07. PATIENT NURSE CALL LOCATED IN HEADWALL.

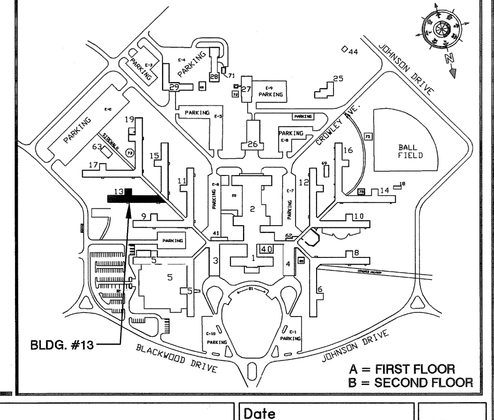
COORDINATION DRAWINGS

THE MECHANICAL CONTRACTOR SHALL TAKE THE LEAD IN PREPARATION OF COORDINATION DRAWINGS. SUCH DRAWINGS SHALL BE ARRANGED AND DESIGNED THROUGH AND FROM COORDINATION WITH ALL OTHER MAJOR AND MINOR SUBCONTRACTORS AND THE GENERAL CONTRACTOR. PROVIDE PLAN VIEWS, SECTIONS AND ELEVATIONS AS REQUIRED TO FULLY COORDINATE ALL NEW WORK WITH ITSELF AND EXISTING CONDITIONS. DRAW TO SCALE (AT NOT LESS THAN 3/8" = 1'-0"). DRAWINGS SHALL SHOW, BUT NOT BE LIMITED TO: ALL WALL RATINGS; ALL DUCTWORK; ALL AIR DISTRIBUTION; MECHANICAL EQUIPMENT; MECHANICAL PIPING; FIRE PROTECTION PIPING; ALL PLUMBING PIPING; CABLE TRAYS (WITH ELEVATIONS NOTED); LIGHTING FIXTURES (WHEN CEILING MOUNTED); CEILING GRID AND CEILING HEIGHT; MAJOR BEAMS AND JOISTS (WITH ELEVATIONS MARKED); FIRE ALARM DEVICES AND SPEAKERS (WHERE CEILING MOUNTED); ELECTRICAL CONDUITS LARGER THAN 2-INCH DIAMETER; ELECTRICAL BUSWAY AND REQUIRED CLEARANCES; EQUIPMENT PROVIDED BY OTHERS THAT PROTRUDE INTO CEILING CAVITIES OR IMPEDE THE LOCATION OR ACCESS TO ABOVE CEILING PIPING, DUCTWORK OF OTHER EQUIPMENT. SECTIONS SHALL BE CUT THROUGH AREAS SHOWING MATERIALS AND SYSTEMS OF ALL CONTRACTS. IF THERE ARE ANY OUTSTANDING ISSUES THAT CANNOT BE RESOLVED, CONSULT WITH THE ARCHITECT AND/OR ENGINEER (THROUGH THE VA COTR) FOR GUIDANCE AND MAKE CORRECTIONS IN ACCORDANCE WITH DIRECTIONS GIVEN. IT IS IMPORTANT TO NOTE THAT FABRICATION CANNOT BEGIN UNTIL COORDINATION DRAWINGS HAVE BEEN APPROVED. ANY MATERIAL, EQUIPMENT, SYSTEMS, ETC., PROCUREMENT OR INSTALLATION COMMENCED PRIOR TO APPROVAL IS TAKEN AT THE CONTRACTORS OWN RISK AND MAY HAVE TO BE MODIFIED, MOVED AND/OR RECONFIGURED AT THE CONTRACTORS COST.

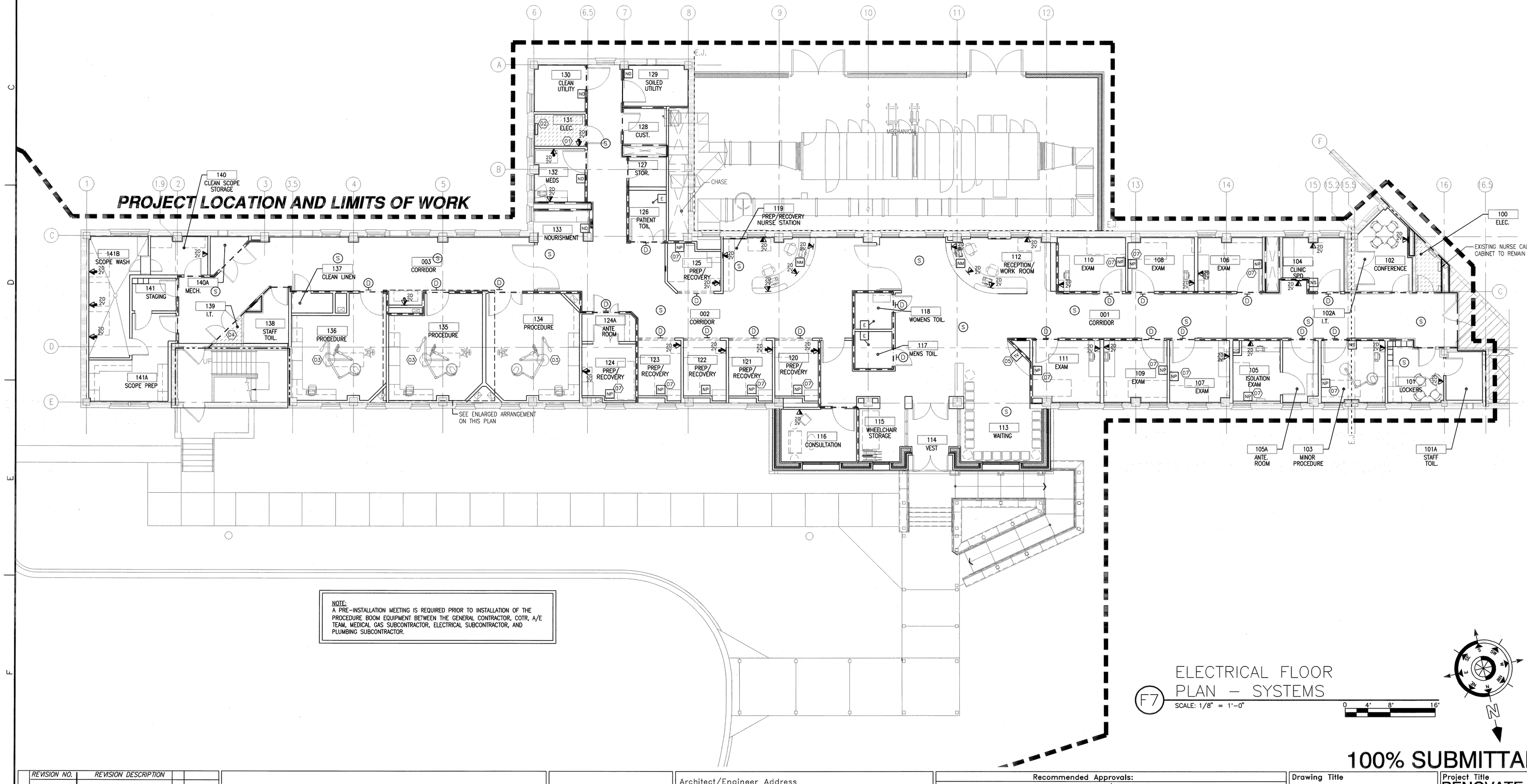
TYPICAL SYMBOLS

- EXISTING WALL, DOOR, WINDOW, MILLWORK, FIXTURE OR OTHER FIXTURE OR ASSEMBLY TO BE REMOVED
- EXISTING WALL, DOOR, WINDOW, MILLWORK, FIXTURE OR OTHER FIXTURE OR ASSEMBLY TO REMAIN
- NEW WALL
- SMOKE TIGHT WALL
- 1-HOUR FIRE RATED WALL
- 2-HOUR FIRE RATED WALL
- 1 HOUR FIRE SMOKE RATED WALL
- PROJECT LIMITS OF WORK
- NO PIPING OR DUCTWORK SHALL BE ROUTED THROUGH ELECTRICAL AND/OR DATA ROOMS.

KEY PLAN



PROJECT LOCATION AND LIMITS OF WORK



NOTE:
A PRE-INSTALLATION MEETING IS REQUIRED PRIOR TO INSTALLATION OF THE PROCEDURE BOOM EQUIPMENT BETWEEN THE GENERAL CONTRACTOR, COTR, A/E TEAM, MEDICAL GAS SUBCONTRACTOR, ELECTRICAL SUBCONTRACTOR, AND PLUMBING SUBCONTRACTOR.

ELECTRICAL FLOOR PLAN – SYSTEMS

F7 SCALE: 1/8" = 1'-0"

100% SUBMITTAL

REVISION NO.	REVISION DESCRIPTION			

Revisions | By | Date

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Recommended Approvals:	
1. MEDICAL DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSOCIATE DIRECTOR	7. INFECTION CONTROL SAFETY MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title: ELECTRICAL FLOOR PLAN - SYSTEMS

FULLY SPRINKLERED

Project Title: RENOVATE 13A FOR ENDOSCOPY SUITE

Date: June 10, 2011

Project Number: 557-10-108

Drawn	Building Number	AutoCAD File Name
	13A	
Checked	Reviewed	Const. Contract No.

DRAWING No. EY-101

Veterans Affairs