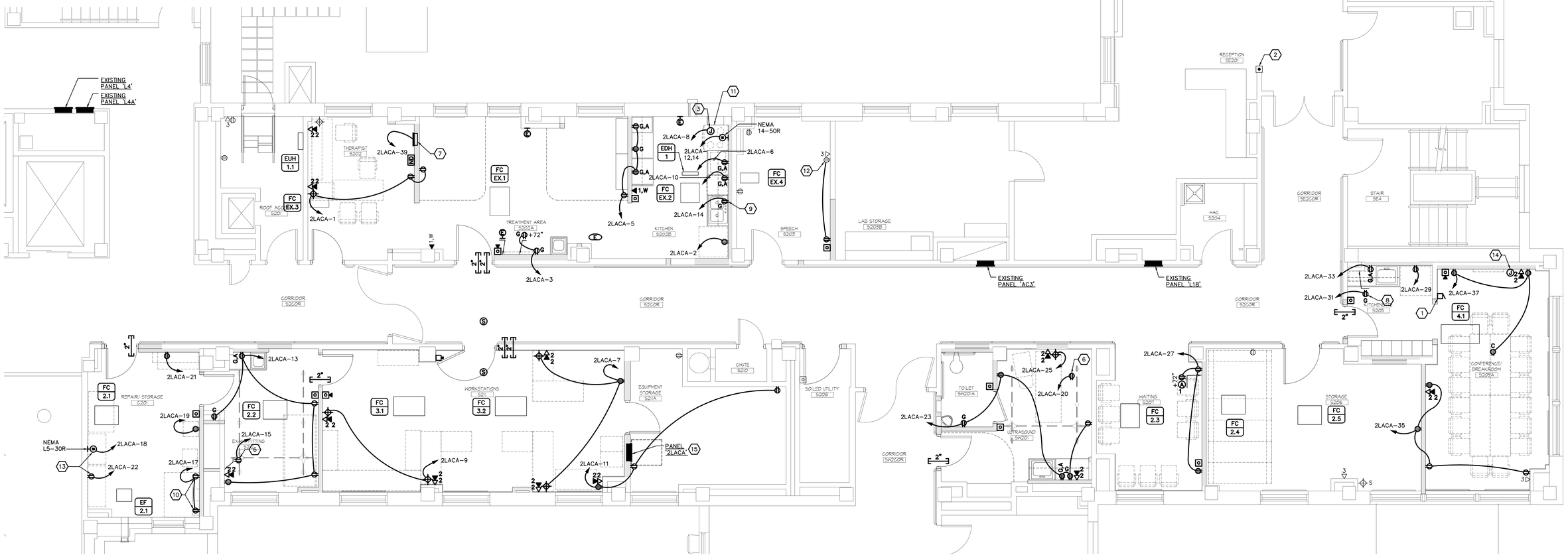
ELECTRICAL KEYNOTES

1. PROVIDE 3" GENERAL PURPOSE MINIATURE BELL WITH ADJUSTABLE VOLUME, CHROME PLATED FINISH SIMILAR TO EDWARDS SIGNALING 13 SERIES. CONNECT THE BELL TO THE EXISTING DOOR BELL SYSTEM INDICATED BY KEYNOTE 2 SO THAT BOTH THE NEW AND EXISTING BELLS RING WHEN PUSHBUTTON IS PRESSED. VERIFY EXISTING VOLTAGE AND PROVIDE APPROPRIATE EQUIPMENT AND ACCESSORIES.
2. EXISTING DOORBELL SYSTEM.
3. CONNECT TO HOOD LIGHT AND FAN.
4. PROVIDE POWER/CONTROL WIRING AND CONNECTIONS TO ADA DOOR OPERATOR AND ACTUATORS. COORDINATE REQUIREMENTS WITH EQUIPMENT MANUFACTURER.
5. CONNECT TO SPARE 20 AMP, 1-POLE CIRCUIT BREAKER IN PANEL INDICATED.
6. RECEPTACLE FOR PATIENT LIFT CHARGING STATION. COORDINATE EXACT LOCATION WITH ARCHITECT/EQUIPMENT MANUFACTURER.
7. POWER SUPPLY/CONTROL PANEL FOR NURSE CALL SYSTEM.
8. LOCATE RECEPTACLE IN UPPER CABINET FOR MICROWAVE. COORDINATE EXACT LOCATION WITH ARCHITECTURAL ELEVATION.
9. LOCATE RECEPTACLE BELOW COUNTER IN AN ACCESSIBLE LOCATION FOR DISHWASHER.
10. LOCATE RECEPTACLE ABOVE WORKBENCH. COORDINATE HEIGHT AND EXACT LOCATION WITH EXHAUST HOOD.
11. PROVIDE CONNECTIONS FROM FIRE SUPPRESSION SYSTEM TO FIRE ALARM CONTROL PANEL, SHUNT TRIP CIRCUIT BREAKERS AND CONTROL DEVICES.
12. CONNECT TO EXISTING RECEPTACLE CIRCUIT.
13. PROVIDE SURFACE MOUNTED CONDUIT AND CAST DEVICE BOXES. CONDUIT SHALL BE ROUTED VERTICAL TO CEILING AND PAINTED TO MATCH SURROUNDING WALL.
14. PROVIDE 4 SQUARE BOX WITH SINGLE GANG RING AND 1 1/4" C, STUBBED ABOVE CEILING FOR FUTURE A/V CABLES.
15. FILED VERIFY EXISTING CONDITIONS AND ADJUST LOCATION OF PANEL ALONG WALL AS REQUIRED TO AVOID INSTALLATION BELOW EXISTING PIPES, DUCTS, ETC. COORDINATE LOCATION WITH MECHANICAL CONTRACTOR.



1 E2.1 2ND FLOOR POWER & SPECIAL SYSTEMS PLAN
SCALE: 1/4" = 1'-0"

TRUE NORTH

Revisions	Date

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IMPORTANT
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1. ALL CONTRACTORS ARE RESPONSIBLE FOR REVIEWING ENTIRE SET OF DOCUMENTS TO DETERMINE THEIR FULL SCOPE OF WORK. CONTRACTOR SHALL NOT BE ALLOWED EXTRA COSTS DUE TO FAILURE TO REVIEW ENTIRE SET OF DOCUMENTS.
2. ANY USE OF THESE ELECTRONIC DRAWINGS OR SCALING OF THE PRINTED DOCUMENTS ARE DONE SO AT THE CONTRACTORS RISK.

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Drawing Title	- 2ND FLOOR POWER AND SPECIAL SYSTEMS PLAN
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Date	APRIL 13, 2012
Checked	JAZ
Drawn	GJH
Project Number	636-12-101
Building Number	ONE
Drawing Number	E2.1
Dwg.	24 of 26

Office of Construction and Facilities Management
Department of Veterans Affairs

VA FORM 08-6231

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 quarter inch = one foot
one eighth inch = one foot
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