

A

B

C

D

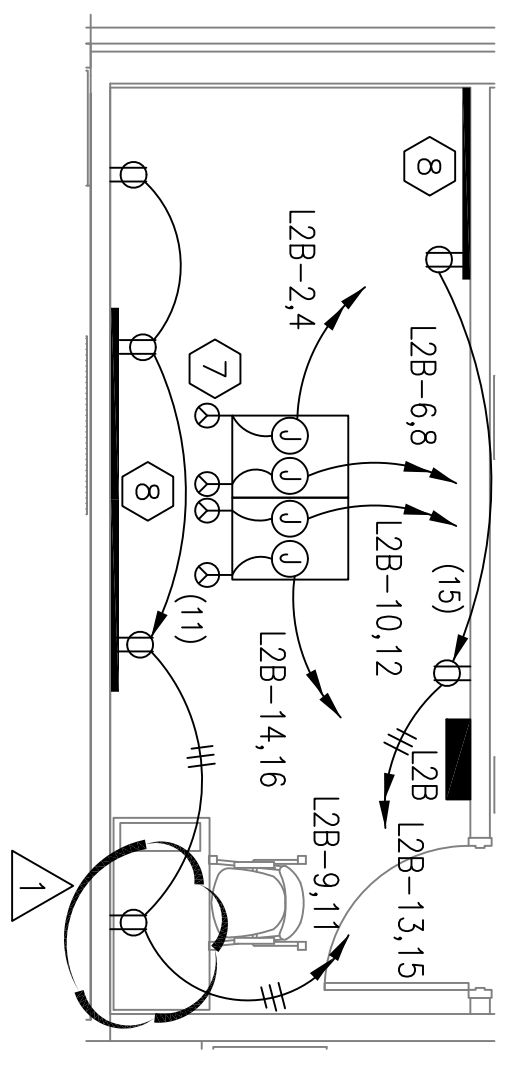
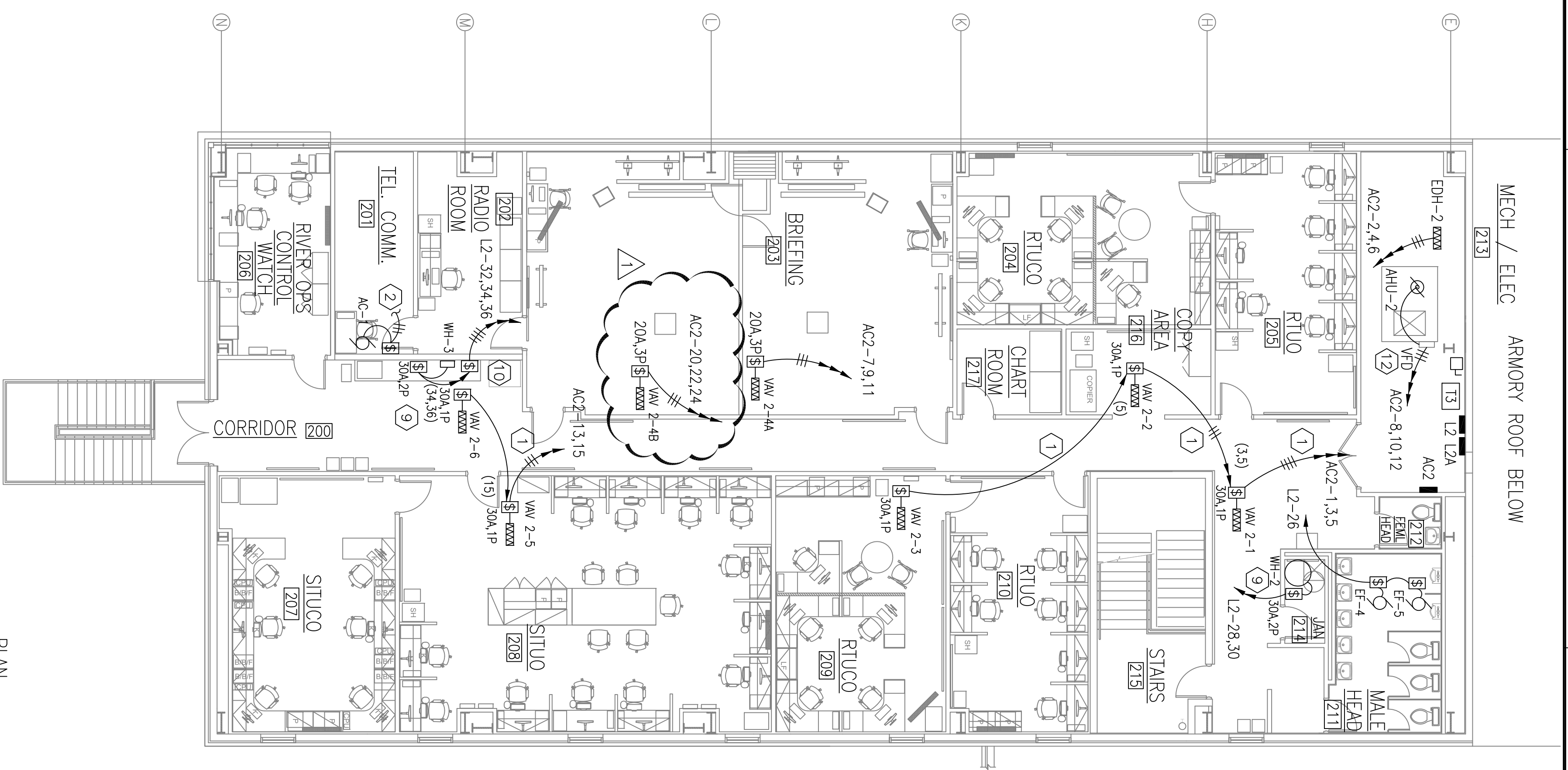
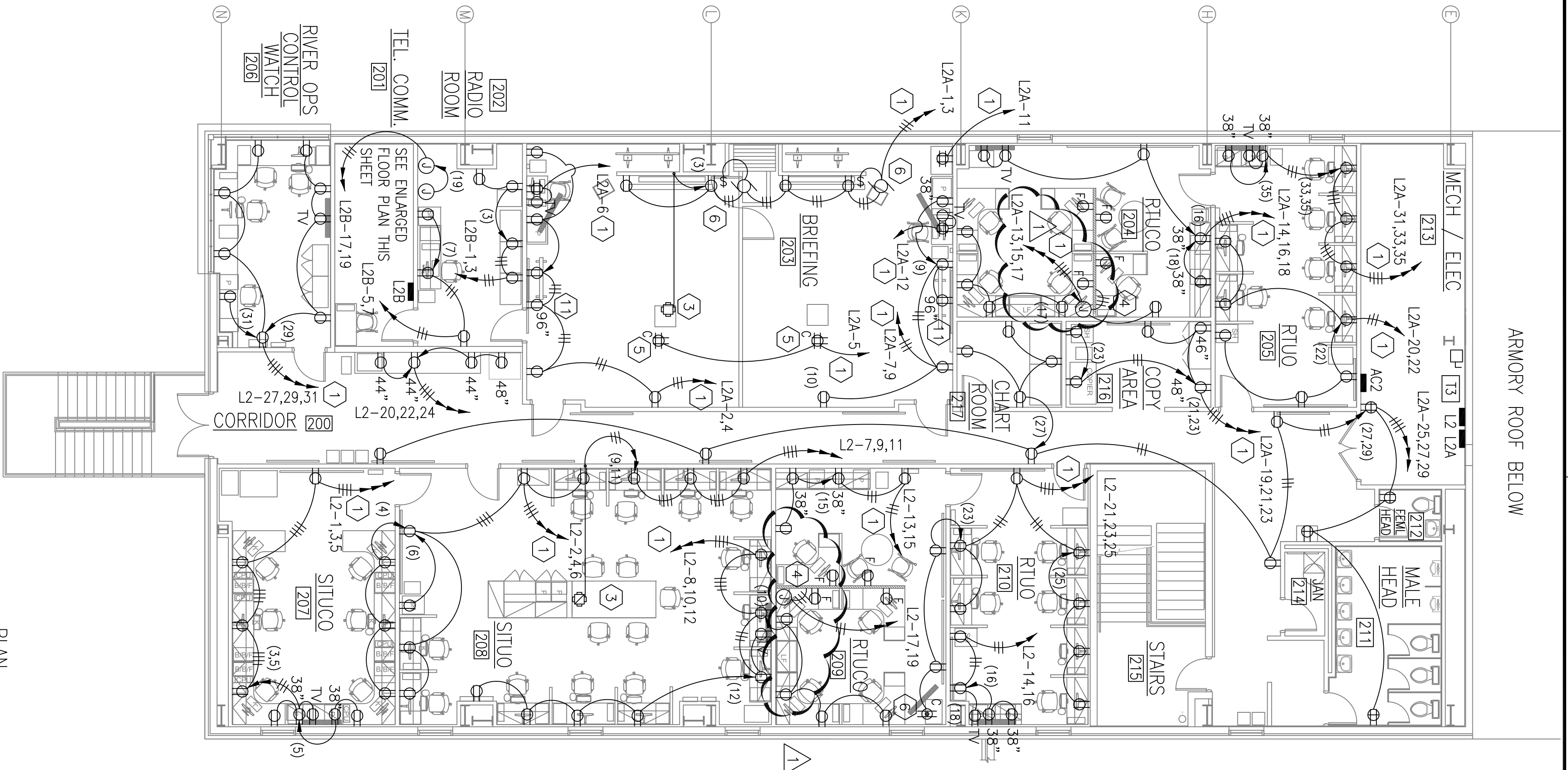
1

2

3

4

5



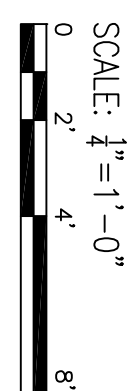
ENLARGED FLOOR PLAN - ROOM 201
POWER
SCALE: 1/4" = 1'-0"
PLAN NORTH

GENERAL NOTES: THIS SHEET:

1. ALL WIRING SHALL BE 3/4"C. 2-#12 AWG AND 1-#12 GRD UNLESS NOTED OTHERWISE.
2. ALL CONDUIT SHALL CONTAIN MINIMUM #12 AWG GROUND WIRE UNLESS NOTED OTHERWISE.

SPECIFIC NOTES: THIS SHEET:

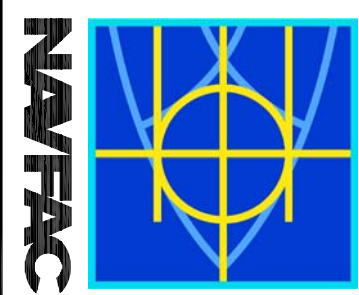
- 1 UPSIZE ALL CONDUCTORS TO #10 AWG BACK TO PANEL.
- 2 3/4"C. 3-#10 AWG, 1-#10 GRD. ROUTE TO JUNCTION BOX AT CEILING ON FIRST FLOOR, ROOM 105.
- 3 STEEL CITY 665-CI CONCEALED SERVICE. FLUSH MOUNTED FLOOR BOX WITH 2 DUPLEX RECEPTACLES. PROVIDE 3/4" RIGID STEEL ELBOW TO EXIT BOX INTO THE CEILING SPACE BELOW. PROVIDE WIRE TUNNEL FOR CONNECTING 2 DUPLEX RECEPTACLES FROM 1 CONDUIT ENTRANCE. PROVIDE GRAY TRIMMED HINGED COVER WITH CARPET/TILE INSERT.
- 4 PROVIDE JUNCTION BOX AND CONNECTORS AS NECESSARY FOR TERMINATING PRE-WIRED FURNITURE PANEL FLEXIBLE CONNECTOR. RECEPTACLES IN FURNITURE PANEL ARE PROVIDED AND WIRED BY PANEL MANUFACTURER.
- 5 REFERENCE CID DRAWINGS FOR EXACT LOCATION OF OVERHEAD PROJECTOR. INSTALL RECEPTACLE WITH SIX FOOT FLEXIBLE WHIP ABOVE CEILING NEXT TO STRUCTURAL PENDANT. PROJECTOR CORD SHALL BE ROUTED THROUGH PENDANT TO RECEPTACLE ABOVE CEILING.
- 6 REFERENCE CID DRAWINGS FOR EXACT LOCATION OF PENDANT MOUNTED TELEVISION. INSTALL RECEPTACLE ABOVE CEILING NEXT TO STRUCTURAL PENDANT. TELEVISION CORD SHALL BE ROUTED THROUGH PENDANT TO RECEPTACLE ABOVE CEILING.
- 7 NEMA L6-20R LOCKING RECEPTACLE AND BACK BOX MOUNTED AT BASE OF RACK. PROVIDE TYPE SO CORD TIED TO RACK AND ROUTED UP TO JUNCTION BOX MOUNTED TO CEILING ABOVE RACK. TYPICAL 4 LOCATIONS.
- 8 PROVIDE 3/4"x4"x8' PLYWOOD MOUNTED TO WALL AND PAINTED WITH FIRE RETARDANT PAINT.
- 9 3/4"C. 2-#12 AWG, 1-#12 GRD. PROVIDE FINAL CONNECTIONS TO ELECTRIC WATER HEATER.
- 10 MOUNT SWITCH 44" AFF. PROVIDE FINAL CONNECTIONS TO GARBAGE DISPOSAL.
- 11 POWER FOR DIGITAL CLOCK. SEE CID-4 FOR EXACT LOCATION. REMOVE CORD AND HARDWARE. EXAMINE CLOCK PRIOR TO ROUGH-IN.
- 12 3/4"C. 3-#12 AWG, 1-#12 GRD. PROVIDE FINAL CONNECTIONS TO AHU-2 BLOWER THROUGH VFD CONTROLLER PROVIDED AND INSTALLED BY MECHANICAL.



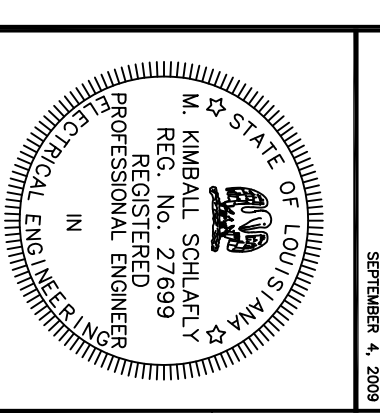
OPERATIONS BLDG 2440
2ND FLOOR PLAN - POWER
SCALE: 1/8" = 1'-0"
PLAN NORTH

OPERATIONS BLDG 2440
2ND FLOOR PLAN - MECHANICAL POWER
SCALE: 1/8" = 1'-0"
PLAN NORTH

NO.	DESCRIPTION	DATE	APPR.
1	ADDED RECEPTACLES/ VAV BOX	9-30-09	



SCHLARLY ENGINEERING LLC
121 SOUTH GNOUS STREET
NEW ORLEANS, LA 70119
PH: 504-462-1947
FAX: 504-462-7930
M. KIRBALL SCHLARLY, P.E.
LA REG 276999



DES. K. SCHLARLY
REVIEWED BY: R. WILSON
P.N./O.M. T. ARBER
CHIEF ENGINEER: P. DAMON

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL FACILITIES ENGINEERING COMMAND SOUTHEAST
NAVAL AIR STATION JACKSONVILLE
MISSISSIPPI
JOHN C. STENNIS SPACE CENTER
SOF RIVERINE AND COMBATANT CRAFT OPERATIONS FACILITY
BLDG 2440 2ND FLOOR PLAN - POWER

THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY OR UNDER OUR DIRECT SUPERVISION, AND WE ARE AWARE OF ALL REGULATORY REQUIREMENTS. WE ARE NOT GENERALLY ADMINISTERING THE WORK.
SCHLARLY ENGINEERING LLC
PER: [Signature]
REG. # 276999
9-4-09
SHEET 114 OF 132