



**POWER GENERAL NOTES**

- ALL PENETRATIONS IN FIRE RATED WALLS ARE TO BE SEALED AND FIRE STOPPED BY A U.L LISTED FIRE ASSEMBLY AND APPROVED MANNER.
- REFER TO ARCHITECT'S CASEWORK/FURNITURE DETAILS AND ROOM ELEVATIONS FOR EXACT LOCATION AND MOUNTING HEIGHTS OF DEVICES, ETC.
- PROVIDE PULL WIRES IN EACH EMPTY CONDUIT LEFT FOR FURNITURE USE.
- ALL WIRING SHALL BE #12 WITH A #12 GROUND (U.O.N.).

**POWER DESIGN SECOND FLOOR PLAN TAGGED NOTES**

- RECEPTACLE TO BE INSTALLED IN SOUND ROOM.
- EXISTING RECEPTACLE TO REMAIN. REWIRING TO NEW PANEL AS SHOWN.
- PROVIDE POWER AT THE CEILING FOR CEILING MOUNTED PROJECTOR.
- PROVIDE RACEWAY AND POWER TO OVERHEAD PROJECTION SCREEN, INCLUDING CONTROL SWITCH INTERFACE.
- PROVIDE POWER FOR DOOR HARDWARE AND/OR SECURITY DEVICES. SEE SYSTEM DRAWING FOR DEVICE TYPES.
- ELECTRICAL CONNECTION FOR WATER FOUNTAIN. VERIFY CONNECTION TYPE PRIOR TO INSTALLATION.
- RECEPTACLES SHOWN AT THIS WALL ARE TO BE MOUNTED HORIZONTALLY AT 4" ABOVE THE FINISHED FLOOR. COORDINATE DEVICE WITH ARCHITECT'S BASE BOARD SO RECEPTACLES DO NOT INTRUDE ON BASE FINISH.
- ELECTRICAL CONNECTION FOR SPRAY BOOTH.
- RETRACTABLE CORD REEL MOUNTED OVERHEAD. REEL TO BE 20 AMP, 120 VOLT RATED WITH SIX(6) RECEPTACLE CONNECTS(MINIMUM).
- VERIFY HEIGHT PRIOR TO INSTALLATION.
- ELECTRICAL CONTRACTOR TO PROVIDE DISCONNECT MOUNTED TO THE FRONT OF THE UNIT'S DUCT WORK. SEE DETAIL FOR ADDITIONAL INFORMATION.
- PROVIDE ELECTRICAL CONNECTION TO EXHAUST HOOD. INCLUDE LOCAL CONTROL SWITCH FOR EXHAUST OPERATION.
- DISCONNECT AND POWER CONNECTION FOR DEDICATED MECHANICAL UNIT. DISCONNECT AND POWER CONNECTION FOR EXHAUST FAN.
- PROVIDE SURFACE MOUNTED RACEWAY WITH RECEPTACLE AT EVERY 8'. CIRCUIT BREAKER TO BE GFI RATED.
- SWITCHED RECEPTACLE FOR LIGHT TABLE.
- PROVIDE SURFACE MOUNTED RACEWAY WITH TWO (2) RECEPTACLES AT EACH ENLARGING STATION.

1 POWER DESIGN SECOND FLOOR PLAN  
1/8" = 1'-0"

**UNIVERSITY LOFTS - Renovate Academic Facility UK School of Art & Visual Studies**

POWER DESIGN SECOND FLOOR PLAN

NOT FOR CONSTRUCTION Job Number: 1205 Date: 03/2013

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PRE-DESIGN

**E4.2**



212 North Upper Street  
Lexington, Kentucky 40507-1001  
p: 606.252.2222  
f: 606.252.2258  
www.omniarchitects.com

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