



AIR DISTRIBUTION GENERAL NOTES

- A ALL EXPOSED DUCT WORK SHALL BE DUAL-WALL DUCT AND PAINTED. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION. COLOR SELECTED BY ARCHITECT.
- B ALL DARKROOM PENETRATIONS SHALL BE SEALED AIR TIGHT TO PREVENT ILLUMINATION SPILL FROM ADJACENT SPACE.

AIR DISTRIBUTION DESIGN FIRST FLOOR PLAN TAGGED NOTES

- 1 PROVIDE 4" EXHAUST DUCT TO EQUIPMENT.
- 2 PROVIDE SNORKEL EXHAUST.
- 3 PROVIDE EXHAUST FOR EQUIPMENT.
- 4 PROVIDE NEW STRUCTURE MOUNTED AIR FILTRATION SYSTEM.
- 5 PROVIDE EXHAUST HOOD OVER EQUIPMENT.
- 6 PROVIDE SIDEWALL EXHAUST SYSTEM. BOTTOM OF EXHAUST AT 1'-0" A.F.F.
- 7 PROVIDE EXHAUST TO RELOCATED IN-LINE EXHAUST FAN.
- 8 ROUTE OUTSIDE AIR DUCT UP TO GRAVITY HOOD ON ROOF. REFER TO AIR DISTRIBUTION SECOND FLOOR PLAN FOR CONTINUATION.
- 9 ROUTE EXHAUST AIR FROM UNIT TO LOUVER.
- 10 ROUTE OUTSIDE AIR DUCT UP. REFER TO AIR DISTRIBUTION SECOND FLOOR FOR CONTINUATION.
- 11 ROUTE EXHAUST AIR UP. REFER TO AIR DISTRIBUTION SECOND FLOOR FOR CONTINUATION.
- 12 ROUTE SUPPLY AIR DUCT UP. REFER TO AIR DISTRIBUTION SECOND FLOOR FOR CONTINUATION.
- 13 ROUTE RETURN AIR DUCT UP. REFER TO AIR DISTRIBUTION SECOND FLOOR FOR CONTINUATION.
- 14 PROVIDE EXHAUST TO RELOCATED IN-LINE EXHAUST FAN.
- 15 ROUTE OUTSIDE AIR DUCT DOWN. REFER TO AIR DISTRIBUTION BASEMENT PLAN FOR CONTINUATION.
- 16 MOUNT UNIT ABOVE DOOR.
- 17 PROVIDE EXTERIOR INSULATION AND SHEET METAL ON UNUSED DOOR PORTION OF LOUVER.
- 18 MAINTAIN A MINIMUM OF 4" CLEARANCE BETWEEN AIR HANDLING UNIT AND WALL FOR EASE OF EGRESS.
- 19 AVOID DUCT ROUTING IN DELIVERY ZONE OR COILING DOOR FRAMING. REFER TO ARCHITECTURE PLANS FOR ADDITIONAL INFORMATION.
- 20 RELOCATED EXISTING INDOOR UNIT. TYPICAL.
- 21 RELOCATED CONDENSING UNITS. MOUNT CONDENSING UNIT FROM EXISTING EXTERIOR WALL AT 9'-0" A.F.F.
- 22 PROVIDE NEW CONDENSING UNIT. MOUNT CONDENSING UNIT FROM EXISTING EXTERIOR WALL AT 9'-0" A.F.F.
- 23 PROVIDE SIDEWALL SLOTTED HOOD EXHAUST.

AIR DISTRIBUTION DESIGN FIRST FLOOR PLAN  
 1/8" = 1'-0"

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

AIR DISTRIBUTION DESIGN FIRST FLOOR PLAN

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PRE-DESIGN

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