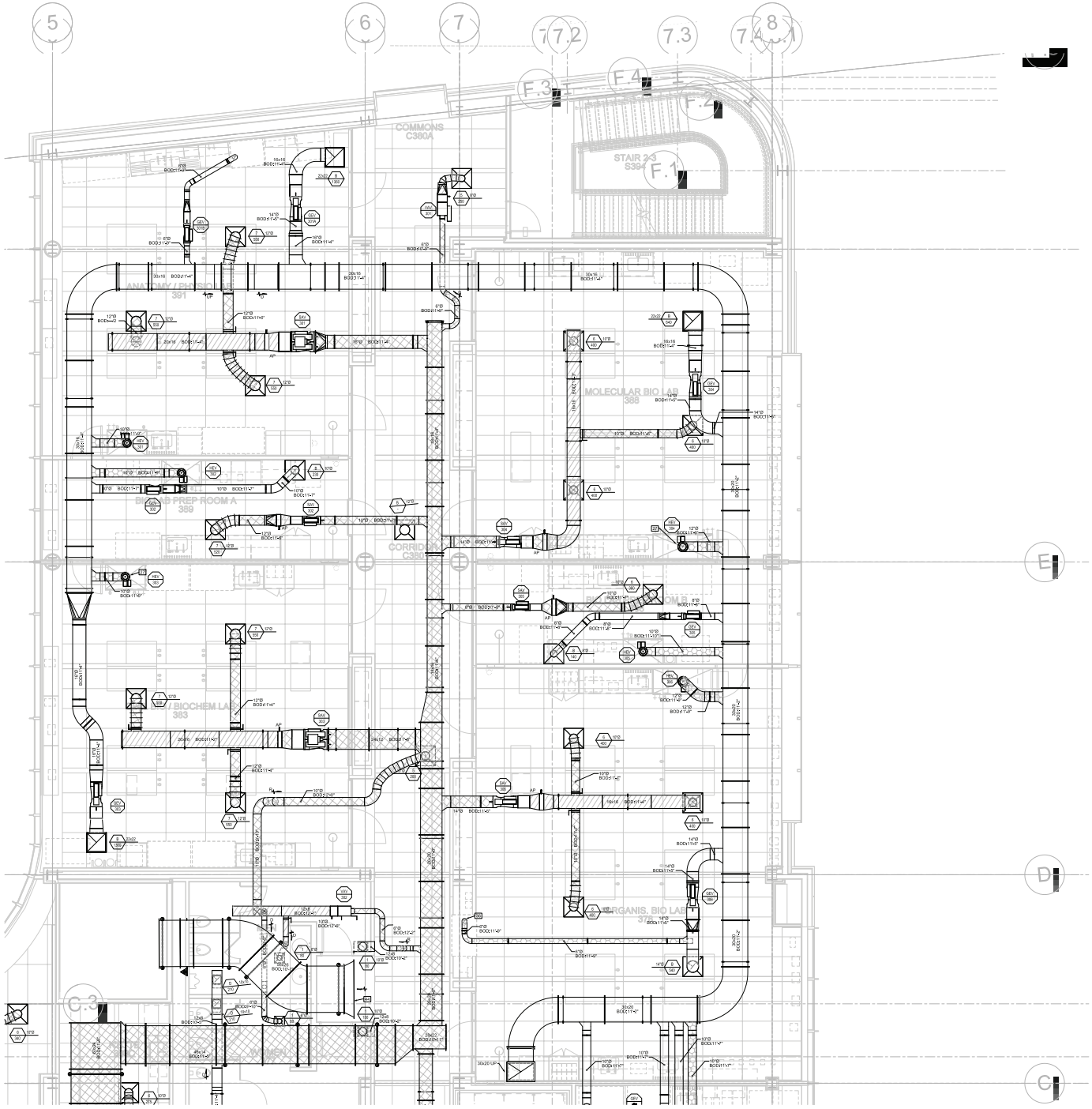


1 PARTIAL LEVEL 3 - DUCTWORK PLAN
SCALE: 1/4"=1'-0"

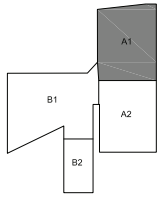
KEYED NOTES (THIS SHEET ONLY)

1. BOILER AND DOMESTIC WATER HEATER FLUES UP THROUGH ROOF.
2. INSTALL HOOD EXHAUST VALVE IN VERTICAL POSITION NEAR HOOD, ELBOWS SHALL HAVE 1.5 DIAMETER RADIUS, USE 1.0 DIAMETER RADIUS ELBOWS ONLY WHERE NECESSARY.
3. 6" ROUND DUCT FOR AQUARIUM SPACE, BALANCE AIRFLOW TO 100 CFM. TERMINATE OPEN END AS HIGH AS POSSIBLE.
4. AIRFLOW MEASURING STATION.

DUCT HATCH LEGEND

- = 1/2" EXTERNAL WRAP
- = 1/2" INTERNAL LINER
- = 1" INTERNAL LINER
- = STAINLESS STEEL
- = BLACK IRON GREASE DUCT

RECORD DRAWINGS
DATE: 6/30/17 DRAWN BY: ZPL



KEY PLAN

icon Mechanical
1818 Cleveland Blvd. • Granite City, IL 62040
www.iconmech.com

WEBSTER UNIVERSITY - ISB

WEBSTER GROVES, MISSOURI

ICON MECHANICAL CONTRACTORS AND ENGINEERS

NOT VALID FOR PERMITS UNLESS SEALED BY ENGINEER

Revision:

Issue Date
XX / XX / XX

Sheet Title
SM103A1

Project Number
5768

Sheet Number
1 of 1

DATE: 06/21/2017 FILE PATH: K:\CE\Revit\CAD\2016_0088\0768 - Webster RSB\Webster RSB\Webster RSB\SM103A1 PARTIAL LEVEL 3 - DUCTWORK PLAN.dwg
PLOTTED BY: Collin Lynn