

GENERAL NOTES

- BOD DIMENSIONS AND RATINGS ARE DIAGRAMMATIC IN NATURE. MECHANICAL CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION, ROUTING AND COORDINATION OF NEW DUCTWORK.
- ALL BOD DIMENSIONS ARE IN REFERENCE TO THE FIRST FLOOR FINISHED FLOOR.
- PROVIDE BALANCE DAMPERS AS INDICATED ON THE DRAWINGS AND AS REQUIRED FOR SYSTEM BALANCING.
- FLEXIBLE DUCT CONNECTIONS TO AIR TERMINAL SHALL BE NO LONGER THAN 5' IN LENGTH. BENDS OVER 90° ARE NOT PERMITTED.
- ALL LOW WALL RETURN/EXHAUST GRILLES SHALL BE KRUEGER MODEL 9550H STAINLESS STEEL GRILLES MOUNTED AT 2' AFF UNLESS OTHERWISE NOTED.

KEYED NOTES

- PROVIDE A 12"x12" LOW WALL RETURN GRILLE AT 12' AFF AND A 20"x20" LOW WALL RETURN GRILLE AT 2' AFF.
- PROVIDE A 20"x16" LOW WALL RETURN GRILLE.
- PROVIDE A 16"x12" LOW WALL RETURN GRILLE.
- PROVIDE A 10"x10" LOW WALL RETURN GRILLE.
- PROVIDE A 10"x14" LOW WALL RETURN GRILLE.
- PROVIDE A 16"x14" LOW WALL EXHAUST GRILLE.
- PROVIDE A 12"x12" LOW WALL EXHAUST GRILLE.
- PROVIDE A 14"x14" LOW WALL EXHAUST GRILLE.
- PROVIDE A 16"x14" LOW WALL RETURN GRILLE.
- PROVIDE A 12"x12" RETURN GRILLE. SEE SCHEDULE FOR ADDITIONAL INFORMATION.
- PROVIDE A 12"x12" EXHAUST GRILLE. SEE SCHEDULE FOR ADDITIONAL INFORMATION.
- PROVIDE A 12"x12" EXHAUST GRILLE. SEE SCHEDULE FOR ADDITIONAL INFORMATION.
- PROVIDE FIRE DAMPER AT LOCATION INDICATED. COORDINATE WITH ARCHITECTURAL DISCIPLINE FOR PENETRATION SEALING REQUIREMENTS.
- PROVIDE 2" DEEP PLENUM ON COMBUSTION AIR LOUVERS. L-1 SHALL BE LOCATED ON THE WALL BELOW L-2.

Revision	By	App'd	DD.MM.YYYY
0 - INTERIOR FIT-OUT ISSUED FOR CONSTRUCTION			08/19/2016
1 - PACKAGE C - INTERIOR FIT-OUT			08/19/2016
2 - PACKAGE B - SUPERSTRUCTURE & SHELL			08/05/2016
3 - PACKAGE A - FOUNDATIONS & BELOW SLAB			07/22/2016
Issued			DD.MM.YYYY

Permit/Seal

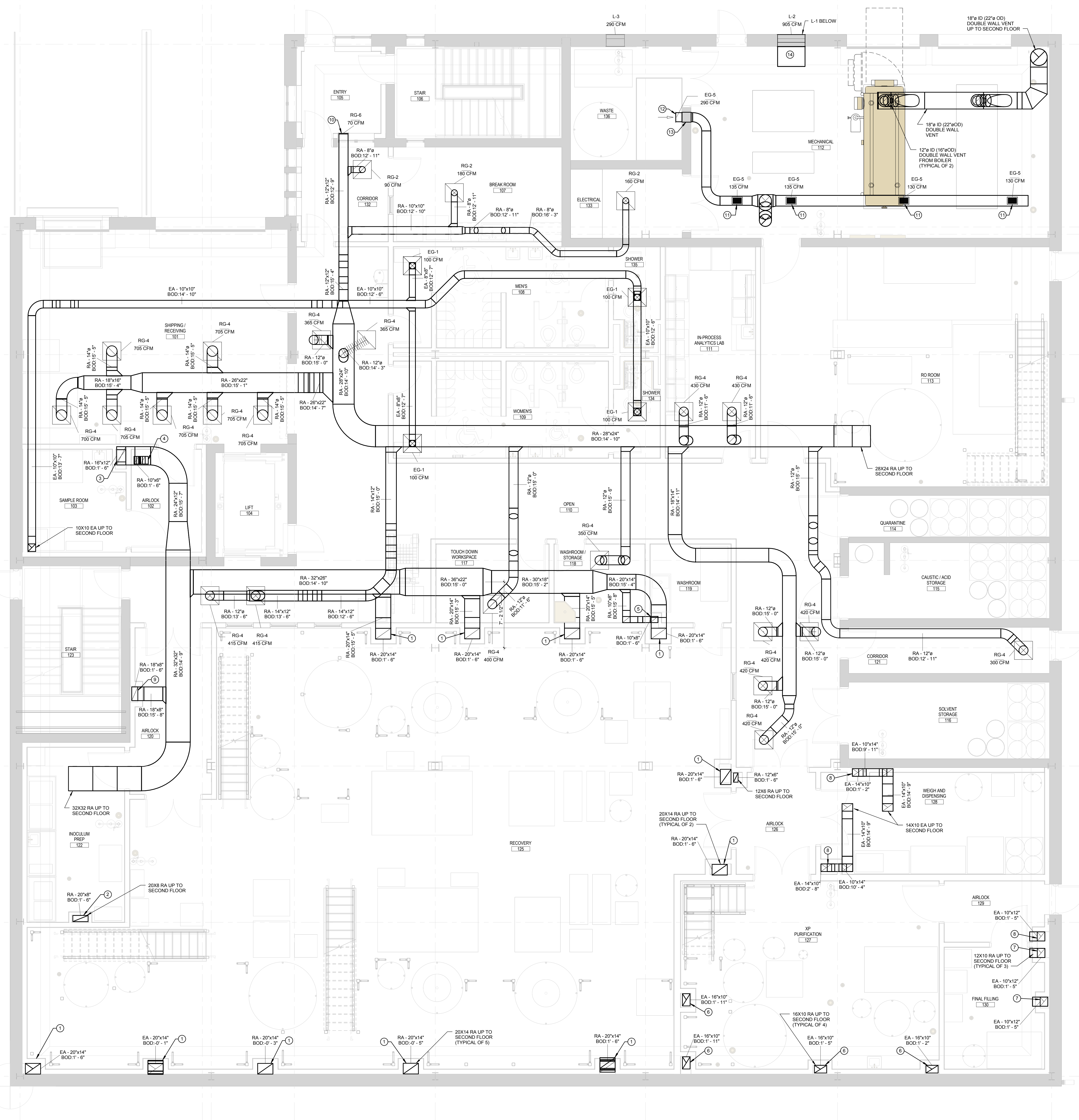
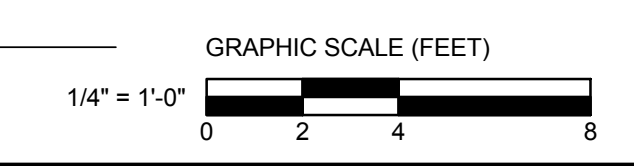
Professional Engineer	Professional Engineer
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Client/Project
IMMUCELL

Lot 11 - Second Tee Business Park
1039 Riverside Street
Portland, Maine 04103

Title
FIRST FLOOR - RETURN DUCTWORK PLAN

Project No. 191504176	Scale 1/4" = 1'-0"
Revision 0	Drawing No. MH-401-C



1 FIRST FLOOR - RETURN HVAC PLAN
1/4" = 1'-0"

ORIGINAL SHEET: A06 (3/14/16)