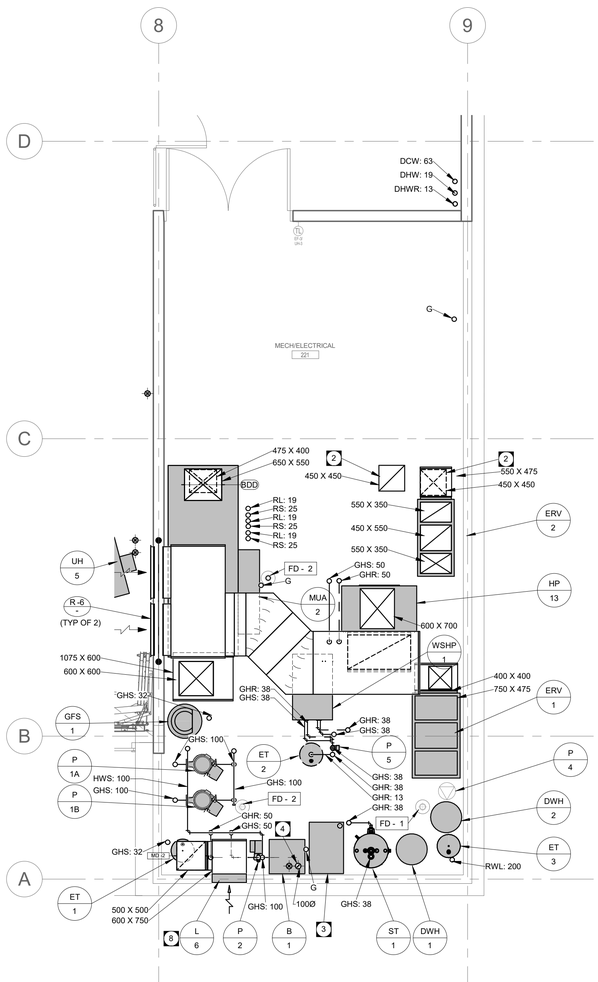
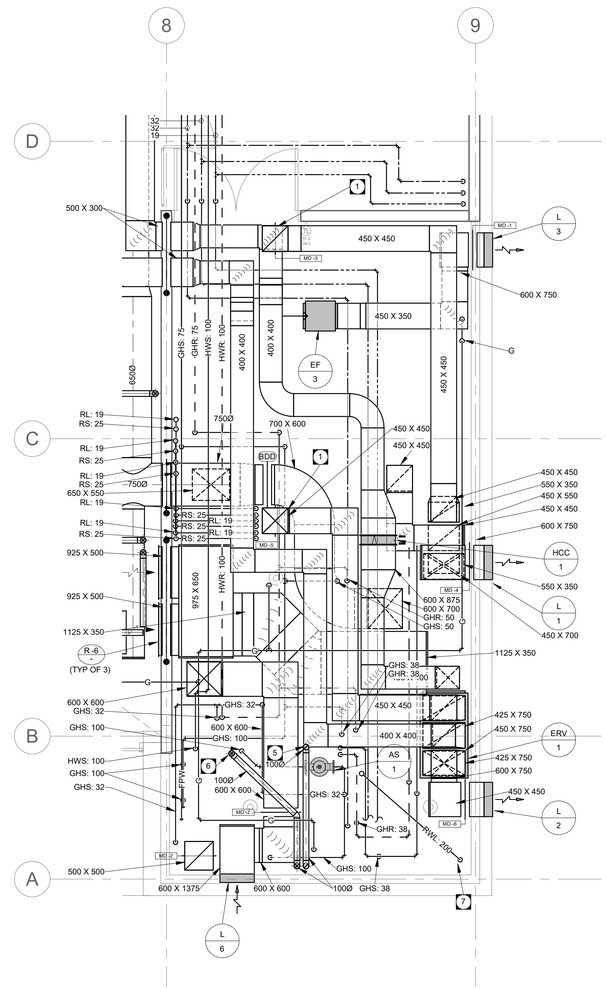


1
M3.1
LEVEL 2 MECHANICAL ROOM PLAN - MECHANICAL - LOW LEVEL
SCALE: 1 : 50



2
M3.1
LEVEL 2 MECHANICAL ROOM PLAN - MECHANICAL HIGH LEVEL
SCALE: 1 : 50

KEY NOTES

1. DUCT UP TO PENTHOUSE LOUVER ON ROOF.
2. DROP DOWN TO SERVE SPACE BELOW.
3. FUTURE STEAM GENERATOR FOR GEAR WASHER.
4. DIRECT VENTS UP THROUGH ROOF. TERMINATE IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS AND CSA GUIDELINES.
5. FLUE FOR GAS FIRED BOILER UP THROUGH ROOF. TERMINATE FLUE IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
6. COMBUSTION AIR INTAKE FOR GAS FIRED BOILER UP THROUGH ROOF; TERMINATE IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
7. PIPE DOWN TO MAIN FLOOR.
8. MECH ROOM COLD AIR INTAKE AND MAU-1 INTAKE TO SHARE LOUVRE L-6. LOUVER OVERSIZED FOR EXTERIOR APPEARANCE. LOUVRE SHALL BE SEALED AND INSULATED IN AREAS WHERE DUCTS DO NOT CONNECT, ACCORDING TO ARCHITECTURAL DETAIL.

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PROVINCE OF MANITOBA
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23-02-03
REGISTERED PROFESSIONAL ENGINEER

Project
WFPS STATION 9
1083 AUTUMNWOOD DRIVE

Sheet Title
MECHANICAL LARGE SCALE PLANS

Project No. 22028
Sheet M3.1

CIBINEL - Arch D - 24" X 36"