

## **KEY NOTES**

- CONCENTRIC VENTING KIT; INSTALL IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS UNIT HEATER TO BE INSTALLED AT HIGH LEVEL
- NEW IN-FLOOR CIRCULATION PUMPS ARE OPERATED IN DUTY/STANDBY CONFIGURATION. PUMPS COMPLETE WITH SHUTOFF VALVES, FLEXIBLE CONNECTIONS, STRAINER, AND CHECK VALVES. DROP PIPING FOR CHILLER TO LOW LEVEL; PROVIDE WALL BRACKETING AND SUPPORTS FOR PIPING ALONG THE GROUND TO THE CHILLER.
- RUN PIPING AT HIGH LEVEL OVER AIR HANDLER DUCTING. MECHANICAL ROOM VENTILATION INLET DUCT FROM LOUVER; MOTORIZED DAMPER TO BE PLACED AS CLOSE TO LOUVER AS POSSIBLE AND BE CONTROLLED BY THE DDC. INTERLOCK DAMPER OPERATION WITH EF-1 OPERATION. 7
- DUCT DISTRIBUTION TO BE CLOSE TO UNDERSIDE OF STRUCTURE. ENSURE DUCT AND INSULATION ARE NOT IN CONTACT WITH THE STRUCTURE. PROVIDE NEW LOUVER COMPLETE WITH FULLY SEALED AND INSULATED PLENUM. PLENUM SHALL SAME DIMENSIONS AS LOUVER OPENING. CONNECT DUCTWORK TO PLENUM AND PROVIDE SEPARATE INSULATED MOTORIZED DAMPERS FOR EACH CONNECTION.

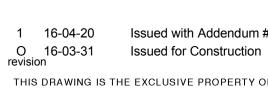




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ADDRESS

1201 Archibald Street

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SCALE

1/4" = 1'-0"

large scale plan

M3.1