**GENERAL NOTES** 

- EXT'G CONDITIONS ARE BASED ON AVAILABLE INFORMATION. PRIOR TO SUBMITTING A BID, THE CONTRACTOR SHALL VISIT THE SITE TO VERIFY ALL CONDITIONS AND DIMENSIONS. NO EXTRAS WILL BE GIVEN FOR FAILURE TO INVESTIGATE.
- 2. MEANS AND METHODS ARE THE RESPONSIBILITY OF THE CONTRACTOR. INCLUDE FOR A COMPLETE INSTALLATION WITHOUT ADDITIONAL COST TO THE OWNER.
- 3. FIELD ORGANIZE AND INSTALL ALL EQUIPMENT, DUCTWORK, PIPING, CONDUIT, ETC FOR MAXIMUM CLEARANCE AND MAINTENANCE ACCESSIBILITY. (ALL TRADES)
- 4. EXISTING PIPING, DUCTWORK AND EQUIPMENT SHOWN LIGHT. NEW PIPING, DUCTWORK AND EQUIPMENT SHOWN BOLD.
- 5. EXISTING PIPING, DUCTWORK AND EQUIPMENT TO REMAIN OR THAT WHICH IS NOTED TO BE REUSED SHALL BE PROTECTED FROM DAMAGE.

## **KEY NOTES**

- INSTALL NEW BRANCH SELECTOR BOX PER MFGR'S INSTRUCTION, MAKE CONNECTIONS BACK TO EXISTING REFRIGERANT PIPING AS REQ'D.
- 2. CONNECT REFRIGERANT PIPING AS REQ'D TO NEW FAN COIL AND ROUTE TO EXISTING REFRIGERANT PIPING.
- INSTALL NEW REFRIGERANT PIPING TO THE NEW FAN COIL LOCATIONS, OFFSET AS REQ'D. FIELD VERIFY MFGR'S ACCESS INTO ALL COMPONENTS OF THE SYSTEM IN THE CEILING SPACE PRIOR TO INSTALLATION.
- 4. REINTRODUCE CLEAN 410A REFRIGERANT FROM THE OLD SYSTEM INTO THE NEW SYSTEM. PROVIDE ADDITIONAL 410A FOR NEW CAPACITY OF THE SYSTEM.

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BASEMENT FLOOR ALTERNATE #6 HYDRONIC PIPING RENOVATION

1/4" = 1'-0" 01

