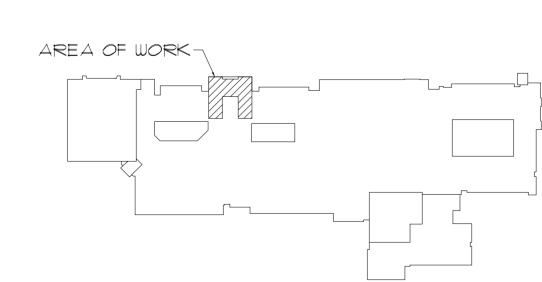
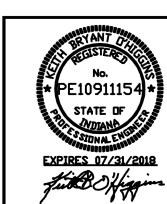
MECHANICAL (HVAC) DEMOLITION NOTES

- THERMOSTAT/SENSOR TO BE COMPLETELY REMOVED INCLUDING ALL CONTROL WIRING AND/OR PNEUMATIC CONTROL AIR PIPING TO/FROM UNIT IT SERVES. PROVIDE STAINLESS STEEL BLANK COVER PLATE OVER OPENING IF LOCATION IS NOT REUSED FOR NEW THERMOSTAT/SENSOR UNDER THE INSTALLMENT OF THE
- D-2 REMOVE EXISTING FINNED TUBE RADIATION COVER AND PROVIDE NEW CUSTOM PAINTED COVER PER THE NEW WORK DRAWINGS. FIELD VERIFY COVER SIZE,
- D-3 MODIFY EXISTING FINNED TUBE RADIATION PIPING/FINS TO ACCOMMODATE NEW WALL(S). SEE NEW WORK DRAWINGS.

- D-7 REMOVE HOT WATER SUPPLY/RETURN PIPING AS SHOWN. SEE NEW WORK DRAWINGS FOR NEW CONNECTION(S).
- D-8 EXISTING HOT WATER CONTROL VALVE(S) TO REMAIN. SEE SEQUENCE OF OPERATION.
- D-9 REMOVE INLINE PUMP AND PROVIDE NEW OF SAME SIZE, SEE DETAILS. COORDINATE ALL DISCONNECT/RECONNECT REQUIREMENTS WITH ELECTRICAL
- D-10 REMOVE HOT WATER SUPPLY/RETRUN PIPING FROM AIR HANDLING UNIT BACK TO MAIN(S), INCLUDING HANGERS, SUPPORTS, ANCHORS, INSULATION, CONTROLS,
- D-11 REMOVE CHILLED WATER SUPPLY/RETRUN PIPING FROM AIR HANDLING UNIT BACK TO MAIN(S), INCLUDING HANGERS, SUPPORTS, ANCHORS, INSULATION,
- TYPE/STYLE/SIZE. FIELD VERIFY.
- D-14 EXISTING EXHAUST DUCTWORK TO REMAIN.
- D-16 EXISTING HOT WATER SUSPENDED UNIT HEATER TO REMAIN.
- EXISTING AIR HANDLING UNIT AND RAILS TO BE REMOVED BY OWNER. ALL PIPING, DUCTWORK, CONTROLS, INSULATION, CONTROL WIRING, CONTROL AIR PIPING, SUPPORTS, VALVES, ETC. TO BE REMOVED BY THE MECHANICAL CONTRACTOR. COORDINATE ALL DISCONNECT REQUIREMENTS WITH ELECTRICAL CONTRACTOR.
- REMOVE SUPPLY/RETURN/EXHAUST/OUTDOOR AIR DUCTWORK, TRANSFER DUCTWORK, FIRE DAMPERS AND GRILLES/REGISTERS COMPLETELY INCLUDING ALL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- D-19 REMOVE EXHAUST FAN INCLUDING DUCTWORK, CONTROLS, DAMPERS, ETC. EXISTING CURB TO REMAIN. COORDINATE ALL DISCONNECT REQUIREMENTS WITH
- D-20 REMOVE CHILLED WATER SUPPLY/RETURN PIPE AND FLOOR PIPE ENCLOSURE. PATCH/PAINT WALL/FLOOR AS STATED UNDER GENERAL DEMOLITION NOTES. SEE NEW WORK DRAWINGS FOR NEW PIPE ENCLOSURE TO HOUSE REFRIGERANT PIPING. SEE NEW WORK PLANS.
- D-21 CAP EXISTING CHILLED WATER SUPPLY/RETURN BELOW FLOOR. PATCH FLOOR AS STATED UNDER GENERAL DEMOLITION NOTES.
- D-22 EXISTING EXHAUST AIR GRILLE TO BE REMOVED. PATCH/PAINT WALL AS STATED UNDER GENERAL DEMOLITION NOTES.
- D-23 EXISTING SUPPLY/RETURN AIR DUCTWORK TO REMAIN. SEE NEW WORK DRAWINGS.
- D-24 REMOVE PIPE ENCLOSURE AND PIPE FINS FROM PIPING BEHIND LOCATION OF NEW LIFT. INSULATE EXISTING PIPE PER THE SPECIFICATIONS. SEE NEW WORK
- D-25 EXISTING OUTDOOR AIR DUCTWORK THRU ROOF AND ROOF HOOD TO REMAIN. SEE NEW WORK DRAWINGS FOR NEW CONNECTION.
- D-26 REMOVE ABANDONED TEMPERATURE CONTROLLERS/PANEL IN ITS ENTIRETY. PATCH WALLS/FLOORS AS STATED UNDER GENERAL DEMOLITION NOTES.
 - A. ALL DEMOLITION OF THE HVAC SYSTEM AS CALLED FOR ON THE DEMOLITION DRAWINGS SHALL BE UNDER THIS CONTRACTOR'S WORK.
 - B. CONTRACTOR SHALL VISIT SCHOOL BUILDING, BEFORE SUBMITTING HIS BID, TO VERIFY THE EXISTING CONDITIONS WHICH WILL AFFECT HIS WORK.
 - CONTRACTOR SHALL REMOVE ALL EQUIPMENT, GRILLES, REGISTERS, ETC. SUPPORTED BY THE CEILING IN AREAS WHERE CEILING DEMOLITION IS TAKING PLACE BEFORE THE CEILING DEMOLITION CONTRACTOR STARTS HIS WORK. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING CEILING TILES AS REQUIRED TO PERFORM HIS WORK WHERE CEILINGS ARE NOT BEING REMOVED. CONTRACTOR SHALL REINSTALL TILES WHEN WORK HAS BEEN COMPLETED AND REPLACE ANY TILES THAT HAVE BEEN DAMAGED AT NO COST TO THE OWNER.
 - BEFORE STARTING ANY DEMOLITION ON HVAC EQUIPMENT WHICH HAS AN ELECTRICAL CONNECTION. THE MECHANICAL CONTRACTOR SHALL MEET WITH THE ELECTRICAL CONTRACTOR TO IDENTIFY ALL SUCH EQUIPMENT. THE ELECTRICAL CONTRACTOR WILL DISCONNECT THE POWER TO EACH UNIT, REMOVE CONDUIT, WIRING, DISCONNECT SWITCHES, AND STARTERS UNDER HIS CONTRACT. MECHANICAL CONTRACTOR WILL REMOVE ALL EQUIPMENT AND ELECTRIC TEMPERATURE CONTROL WIRING AND CONDUIT UNDER THIS CONTRACT.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN CLEAN-UP THROUGHOUT THE COURSE OF THE DEMOLITION WORK. IN THE EVENT HE FAILS TO PROVIDE SUCH CLEAN-UP THE ARCHITECT/ENGINEER WILL DIRECT THE CLEAN-UP, TO BE PERFORMED BY ANOTHER CONTRACTOR, AND THE CONTRACTOR WILL BE
 - BECOME THE PROPERTY OF THE CONTRACTOR. ALL SUCH ITEMS WILL BE REMOVED FROM THE BUILDING AND SITE BY THE CONTRACTOR. NO ITEM WHICH IS BEING REMOVED UNDER THE DEMOLITION CONTRACT MAY BE REUSED UNDER THE NEW WORK CONTRACT. THE OWNER HAS FIRST RIGHT OF REFUSAL FOR
 - G. SEQUENCE OF ALL DEMOLITION WORK SHALL BE IN STRICT ACCORDANCE WITH THE SPECIFICATIONS, DRAWINGS, AND/OR AS DIRECTED BY
 - H. THE CONTRACTOR PERFORMING THE DEMOLITION WORK SHALL REMOVE NO MORE THAN 8" OF BUILDING MATERIAL AROUND EACH DEVICE BEING DEMOLISHED.
 - THIS CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED TO PATCH ALL OPENINGS IN EXISTING WALLS AND FIRE SEPARATIONS CREATED BY THE REMOVAL OF THIS TRADES MATERIAL AND EQUIPMENT WHERE THESE OPENINGS ARE NOT TO BE REUSED. PATCHING OF ALL EXISTING FLOOR AND ROOF OPENINGS IS THE RESPONSIBILITY OF THIS CONTRACTOR.







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EXISTING PARTIAL FIRST FLOOR PLAN - MECHANICAL



I. DRAWINGS

D-4 MODIFY EXISTING FINNED TUBE RADIATION PIPING/FINS TO ACCOMMODATE NEW WALL(S) AND CONDENSATE DRAIN. SEE NEW WORK DRAWINGS.

D-5 EXISTING FINNED TUBE RADIATION TO REMAIN.

D-6 EXISTING HOT WATER SUPPLY/RETURN PIPING TO REMAIN.

CONTRACTOR. FIELD VERIFY EXISTING PUMP REQUIREMENTS (GPM, HEAD, VOLT/PH, ETC.)

CONTROLS, ETC. IN THEIR ENTIRETY.

D-12 REMOVE EXISTING SUPPLY/RETURN/EXHAUST AIR GRILLE/REGISITER. PROVIDE NEW GRILLE/REGISETER IN SAME LOCATION. GRILLE/REGISTER TO BE SAME

D-13 EXISTING EXHAUST GRILLE TO REMAIN.

D-15 REMOVE/RELOCATE/REROUTE EXHAUST DUCTWORK AS REQUIRED TO INSTALL NEW FAN COILS. SEE NEW WORK DRAWINGS AND FIELD VERIFY.

PATCH ROOF/FLOOR AS STATED UNDER GENERAL DEMOLITION NOTES. SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.

RELATED SUPPORTS, ACCESSORIES, WIRING, CONTROLS, ETC. PATCH WALLS/FLOORS/ROOF AS STATED UNDER GENERAL DEMOLITION NOTES. SEE ARCHITECTURAL

ELECTRICAL CONTRACTOR PRIOR TO REMOVAL. PROVIDE AIR/WATER TIGHT INSULATED CURB CAP, FIELD VERIFY SIZE.

II. GENERAL

BACK-CHARGED AS DEEMED APPROPRIATE BY ARCHITECT/ENGINEER.

- . ALL EQUIPMENT, MATERIAL, ETC. THAT IS BEING DEMOLISHED, OWNER SHALL HAVE FIRST RIGHT OF REFUSAL. THE REMAINING DEMOLISHED ITEMS WILL ANY MATERIAL OR EQUIPMENT REMOVED.
- ARCHITECT/ENGINEER.