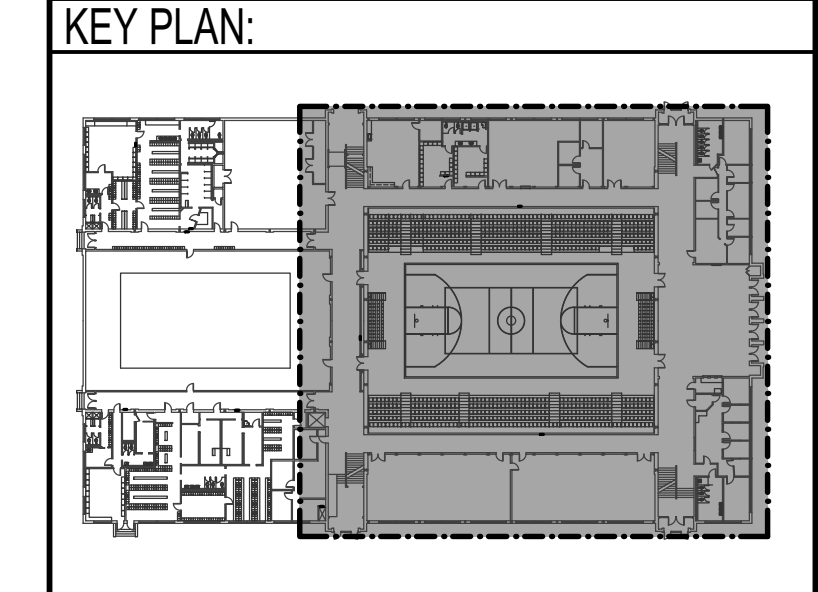


- ### PLAN NOTES:
- EXISTING STEAM AND CONDENSATE RETURN PIPING IN CEILING SPACE TO REMAIN. PROTECT DURING CONSTRUCTION.
 - EXISTING EQUIPMENT ON LEVEL ABOVE TO BE DISCONNECTED AND REMOVED UNDER ALTERNATE BID ITEM. (SEE SHEET M003) REMOVE ALL STEAM SYSTEM PIPING UP THRU FLOOR. REFER TO ARCHITECTURAL DRAWINGS FOR PATCHING OF EXISTING FLOORS.
 - EXISTING STEAM PIPING IN CEILING SPACE AND UP THRU FLOOR TO REMAIN. REFER TO SHEET M003 FOR EXISTING EQUIPMENT ON UPPER LEVEL THAT REMAINS.
 - DISCONNECT AND REMOVE EXISTING STEAM UNIT VENTILATOR. REMOVE ALL ASSOCIATED STEAM PIPING AND OUTSIDE AIR DUCTWORK UNDER ALTERNATE BID ITEM. REFER TO ARCHITECTURAL DRAWINGS FOR PATCHING OF EXISTING WALLS. REMOVE EXISTING STEAM PIPING DOWN THRU FLOOR. CONTRACTOR TO FIELD VERIFY EXACT SIZES AND LOCATIONS OF EXISTING EQUIPMENT AND PIPING.
 - DISCONNECT AND REMOVE EXISTING THERMOSTAT CONTROL FROM WALL. REMOVE ALL CONTROL WIRING BACK TO NEXT UP STREAM A/B/OX FOR EXISTING PNEUMATIC CONTROLS. REMOVE CONTROL AND CAP TUBING IN WALL AIR TIGHT. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS. REFER TO SHEET M102 FOR NEW SENSOR LOCATIONS.
 - EXISTING WALL MOUNTED THERMOSTAT CONTROL DEVICE TO REMAIN. PROTECT DURING CONSTRUCTION. MAINTAIN CONNECT TO EXISTING ELECTRONIC WIRING AND/OR PNEUMATIC CONTROL TUBING. CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS.
 - EXISTING STEAM CONVECTOR, UNIT VENTILATOR, AND/OR UNIT HEATER TO REMAIN. PROTECT DURING CONSTRUCTION. ASSOCIATED EXISTING STEAM PIPING BELOW FLOOR TO REMAIN.
 - DISCONNECT AND REMOVE EXISTING STEAM UNIT HEATER AND/OR CONVECTOR UNDER ALTERNATE BID ITEM. REMOVE ALL EXISTING STEAM PIPING AND CONTROLS ASSOCIATED WITH UNIT.
 - DISCONNECT AND REMOVE EXISTING THRU-THE-WALL A/C UNIT. DELIVER TO OWNER. REFER TO ARCHITECTURAL DRAWINGS FOR PATCHING OF WINDOWS.
 - EXISTING WALL MOUNTED ELECTRIC HEATER TO REMAIN. PROTECT DURING CONSTRUCTION.
 - EXISTING CEILING DIFFUSERS AND DUCTWORK TO REMAIN. RE-BALANCE EXISTING DIFFUSER TO CFM AS INDICATED ON SHEET M102.
 - DISCONNECT AND REMOVE EXISTING VERTICAL OR HORIZONTAL FAN COIL UNIT UNDER ALTERNATE BID ITEM. REFER TO SHEET M102 FOR NEW FAN COIL UNIT TO BE INSTALLED AND CONNECT TO EXISTING DUCTWORK.
 - DISCONNECT AND REMOVE EXISTING CONDENSING UNIT. CAPTURE REFRIGERANT AND DELIVER REFRIGERANT AND UNIT TO OWNER.
 - DISCONNECT AND REMOVE EXISTING EXHAUST GRILLE AND DUCT ABOVE CEILING (SEE SHEET M003). REFER TO SHEET M102 FOR NEW GRILLE AND DUCTWORK TO BE INSTALLED AND TO ARCHITECTURAL DRAWINGS FOR PATCHING OF CEILINGS.
 - DISCONNECT AND REMOVE EXISTING EXHAUST FAN FROM COURTYARD. REMOVE ALL UNUSED DUCTWORK.
 - EXISTING OUTSIDE AIR DUCTS IN COURTYARD AND ABOVE CEILINGS TO REMAIN. PROTECT DURING CONSTRUCTION AND MAINTAIN CONNECTION TO EXISTING UNIT HEATERS.
 - REMOVE EXISTING LOUVER IN WINDOW BLOCKS. REFER TO ARCHITECTURAL DRAWINGS FOR WINDOW PATCHING.
 - REMOVE EXISTING SUPPLY REGISTER IN RECEPTION AREA AND THRU WALL INTO OFFICE 241 UNDER ALTERNATE #3. SEAL MAIN TRUNK DUCT AIR TIGHT. REFER TO SHEET M102 FOR NEW VRF UNITS TO BE INSTALLED IN THIS AREA.



ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
 DATE ORIGINAL SIGNED: Feb 16, 2021
 ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
 1355 EAST CENTER, POCATELLO, IDAHO 83201

PROFESSIONAL ENGINEER
 REGISTERED
 STATE OF IDAHO
 DWAYNE C. SUDWEEKS

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 EMAIL: eso@engsystems.com
 ESA JOB NUMBER: 18050

BLD2009-00063
 REVIEWED FOR CODE COMPLIANCE

This approval shall not be construed to be an approval of any violation of, or variance from, Idaho's adopted codes, standards, laws or rules applicable to this project.
 SEPARATE BUILDING PERMIT REQUIRED FOR CONSTRUCTION

CONTRACTOR SHALL VERIFY ALL DIMENSIONS & CONDITIONS SHOWN OR IMPLIED

DRAWING SCALE APPLIES TO 22' X 34' SHEET SIZE

REVISION	DATE

SECOND FLOOR MECHANICAL DEMO PLAN

SCALE: 3/32" = 1'-0"

North

PROJECT:
**REED GYM HVAC UPGRADE
 IDAHO STATE UNIVERSITY
 DPW # 19227**

POCATELLO, IDAHO

MYERS ■ ANDERSON

■ Architecture
 ■ Interior Design
 ■ Landscape Architecture

122 South Main Street ■ Pocatello, Idaho 83204 ■ Tel. (208) 232-3747 ■ Fax (208) 232-3782
 927 Main Street, Suite 300 ■ Evanston, Wyoming 82930 ■ Tel. (307) 789-0954

SHEET TITLE:
**SECOND FLOOR
 MECHANICAL
 DEMOLITION PLAN**

DRAWN BY: M. JENSEN
 CHECKED BY: D. SUDWEEKS
 JOB NUMBER: 18467
 PROJECT DATE: FEBRUARY 2021
 SHEET OF M002 12