DEMOlITION PLAN - FOURTh FLOOR - AREA 'A'

1. DEMOlonITION NOTES

   - ERECTED PARTITIONS MULTIPLE TIMES DURING CYCLES OF REMOVAL AND CONSTRUCTION.
   - EXISTING MILLOW WORK SHALL REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CARPET, ASSOCIATED RUBBER BASE AND TRANSITION AS REQUIRED FOR INSTALLATION OF SALVAGED HOLLOW METAL STOREFRONT SYSTEM.
   - EXISTING CONSTRUCTION TO REMAIN UNTIL SPECIFIED.
   - EXISTING VIRGINIA METAL WALL SYSTEM TO BE RE-INSTALLED.
   - EXISTING DOORS AND FRAMES SHALL REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING MILLWORK TO REMAIN - PROTECT DURING CONSTRUCTION.
   - EXISTING FULL HEIGHT VIRGINIA METAL WALL SYSTEM TO BE REMOVED FOR INSTALLATION OF SALVAGED HOLLOW METAL STOREFRONT SYSTEM.
   - EXISTING TOILET PARTITIONS.
   - EXISTING DOOR, FRAME AND ASSOCIATED HARDWARE TO BE REMOVED AND SALVAGED.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERWISE.
   - EXISTING CONSTRUCTION TO REMAIN UNLESS NOTED OTHERW...
MESA BUILDING PHASE II
AREA 'A'

ROOM FINISH SCHEDULE

PLAN LEGEND

1. FINISH FLOOR PLAN

SCALE: 3/32" = 1'-0"
A. Coordinate all mechanical, electrical, and plumbing systems with the ceiling contractor. Verify exact layout with the architect prior to installation.

B. Unless otherwise noted, partitions shall extend a minimum of 4" above the highest adjacent ceiling.

C. The contractor shall re-work existing ceilings as required for installation of new ceiling systems, new walls, etc.

D. Refer to this sheet for new ceiling heights.

E. Refer to the specifications under the different types of ceilings for special hanging requirements.

F. Refer to the mechanical sheets for grille locations.

G. Unless otherwise noted, existing light fixtures shall be used at new ceiling locations.
MESA BUILDING - PHASE II - AREA 'A'  

MESA BUILDING - PHASE II - AREA 'A'

1. **MECHANICAL LEGEND**
   - **HEATING, VENTILATING AND AIR CONDITIONING SYMBOLS**
     - **HAIRY BALLOON**
     - **HEATER**
     - **FAN**
     - **COIL**
     - **DAMPER**
     - **VALVE**
     - **TANK**
     - **PUMP**
     - **CONDENSATE PUMP**
     - **WATER HEATER**
     - **WATER COOLER**
     - **WATER BALL**
     - **WATER COCK**
     - **WATER SOFTENER**
     - **WATER FILTER**
     - **WATER PRESSURE REGULATOR**
     - **WATER COOLER**
     - **WATER COCK**
     - **WATER SOFTENER**
     - **WATER FILTER**
     - **WATER PRESSURE REGULATOR**

2. **GENERAL DEMOLITION NOTES**
   - **A. **
   - **B. **
   - **C. **
   - **D. **
   - **E. **
   - **F. **
   - **G. **
   - **H. **
   - **I. **
   - **J. **
   - **K. **
   - **L. **
   - **M. **
   - **N. **
   - **O. **
   - **P. **
   - **Q. **
   - **R. **
   - **S. **
   - **T. **
   - **U. **
   - **V. **
   - **W. **
   - **X. **
   - **Y. **
   - **Z. **

3. **GENERAL NOTES**
   - **A. **
   - **B. **
   - **C. **
   - **D. **
   - **E. **
   - **F. **
   - **G. **
   - **H. **
   - **I. **
   - **J. **
   - **K. **
   - **L. **
   - **M. **
   - **N. **
   - **O. **
   - **P. **
   - **Q. **
   - **R. **
   - **S. **
   - **T. **
   - **U. **
   - **V. **
   - **W. **
   - **X. **
   - **Y. **
   - **Z. **

4. **HEATING, VENTILATING AND AIR CONDITIONING SPECIFICATIONS**
   - **A. **
   - **B. **
   - **C. **
   - **D. **
   - **E. **
   - **F. **
   - **G. **
   - **H. **
   - **I. **
   - **J. **
   - **K. **
   - **L. **
   - **M. **
   - **N. **
   - **O. **
   - **P. **
   - **Q. **
   - **R. **
   - **S. **
   - **T. **
   - **U. **
   - **V. **
   - **W. **
   - **X. **
   - **Y. **
   - **Z. **
1. RELocate EXISTING SLOT DIFFUSER.
2. DISCONNECT SUPPLY DUCT FROM TROFFER, REMOVE BACK TO TRUNK DUCT & CAP.
3. EXISTING DUAL DUCT VAV BOX TO REMAIN. (TYP.)
4. RELOCATE EXISTING SPACE TEMP. SENSOR.
5. PROVIDE AND INSTALL INSULATION KIT EQUAL TO A TRUEBRO 102W ON EXISTING LAVATORY.
6. PROVIDE AND INSTALL RELOCATION MOUNTS FOR THERMOSTATS FOUND IN LOCATED SPACE.

1. DEMOLITION NOTES INDICATED BY "X"
2. EXISTING SUPPLY AIR TROFFER CONVERTED TO RETURN AIR TROFFER.
3. EXISTING DUAL DUCT VAV BOX TO REMAIN. (TYP.)
4. RELOCATED SPACE TEMP. SENSOR.
5. REMOVE EXISTING WATER CLOSET. REMOVE DCW BACK INTO CHASE AND CAP. REMOVE SEWER INTO CHASE AND PLUG.
6. PATCH TILE AS DIRECTED BY ARCHITECT.

ALL TEMPERATURE CONTROL WORKING MODIFICATIONS SHALL BE PERFORMED BY THE CAMPUS CONTROL CONTRACTOR (TAC AMERICAS, INC. FIELD VERIFY ALL RELOCATED SPACE SENSOR / THERMOSTATS ARE LOCATED IN SPACE SERVED BY THE ASSOCIATED VAV BOX.)
1.06 Wiring Devices:

1.03 Electrical Boxes:

- Mounted in walls finished in dark colors.

- 4" x 4" Outlet Box

- Audio-visual fire alarm units: AV units shall operate on 24 VDC and have two selectable tone options of temporal and non-temporal continuous pattern.

- Units shall have at least 2 audibility options and a maximum Pulse Duration of 3 seconds.

- Visual fire alarm units: Strobe lights shall meet the requirements of the ADA, UL Standard 1971, be fully synchronized.

- Units shall be provided with watertight seals and covers.

Notes:

A. All conduits used outdoors or in wet locations shall be rigid steel conduit with factory made steel threaded couplings.

B. All pullboxes and junction boxes shall be sheet steel or cast iron in wet locations and U.L. listed.

C. Outlet boxes, pullboxes and junction boxes used outdoors or in wet locations shall be U.L. listed for wet locations and non-temporal continuous pattern.

D. All SPST wall switches shall be Hubbell No. HBL1221 or equivalent.

E. Visual fire alarm units: Strobe lights shall meet the requirements of the ADA, UL Standard 1971, be fully synchronized.

- Units shall have at least 2 audibility options and a maximum Pulse Duration of 3 seconds.

- Units shall be provided with watertight seals and covers.

- Duplex Receptacle, 20 Ampere, 125 Volts, 2 Pole, 3 Wire Grounding Duplex: Hubbell No. 5362 or equivalent.

1.09 Lighting:

- Multiple outlet box detail

- Wall Dimmer Switch 48"

- Wall Mounted Clock 12" below ceiling

- 90° Connector

- Support Cable. Cable shall be supported in accordance with the manufacturer’s instructions and be provided with watertight seals and covers.

- Device Covers as required

- Dedicated Light Fixture Whip

- EMT Conduit 2' maximum

- Device Support Caddy or Equivalent

- Box Attached to Structure Above and Adjacent to Jacksonville State University

- Complying with ANSI/UL 263 (QCSN).

- Boxes larger than 2 gang shall not be used in rated construction.

- Boxes must be on opposite side of stud as indicated.

- Total Est. Demand: 69 kW

- Supply From: Phases:

- Mains Rating: 75 KVA

- Notes:

- 8/21/2020 12:02:29 PM C:\Users\reese\Documents\2019 Revit Local Files\1219027 Project A1 - MEP Central File R19_reesewright0566.rvt