

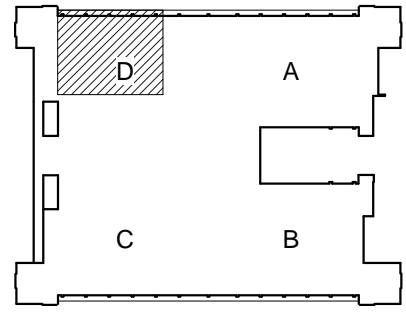
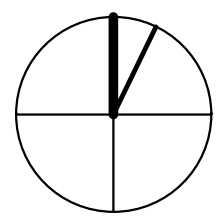
GENERAL NOTES

- A. REMOVE PHASE 1 EXISTING MECHANICAL SYSTEMS COMPLETE, EXCEPT WHERE INDICATED OTHERWISE.
- B. REMOVE ACCESSORIES AND SUPPORTS ASSOCIATED WITH DEMOLISHED WORK.
- C. NOT EVERY PIECE OF EXISTING MECHANICAL IS SHOWN ON THIS SHEET. FOR THOSE EXISTING ITEMS NOT SHOWN, REQUEST DIRECTION FROM THE VA COR REGARDING WHETHER THEY ARE TO REMAIN OR BE DEMOLISHED.
- D. THE EXISTING WAITING ROOM AREA IS SERVED BY A SEPARATE ROOF MOUNTED PACKAGED AIR HANDLING UNIT.
- E. PHASE 2 AREA TO REMAIN IN SERVICE. EXTEND SUPPLY AND RETURN DUCTS FROM WAITING AREA AHU SYSTEM TO PROVIDE SPACE CONDITIONING FOR PHASE 2 AREAS. SEE SHEET MH102.
- F. COORDINATE WORK WITH THAT OF ALL DISCIPLINES, INCLUDING BOTH THE NEW WORK AND THE EXISTING TO REMAIN. RELOCATE EXISTING TO REMAIN WORK AS REQUIRED TO ACCOMMODATE THE PHASING REQUIREMENTS AND THE NEW WORK.
- G. COORDINATE SHUTDOWNS AND OUTAGES WITH VA COR 2 WEEKS PRIOR TO COMMENCEMENT OF WORK.
- H. HATCHED AREA (BETWEEN APPROXIMATELY COLUMN LINES 7 TO 8 AND A TO C.6) IDENTIFIES AREAS INCLUDED FOR DEMOLITION IN PHASE 2.
- I. MOST OF WORK SHOWN IS LOCATED IN THE INTERSTITIAL SPACE.
- J. BEFORE COMMENCING DEMOLITION, REQUEST FROM COR A LIST OF ITEMS TO BE SALVAGED. FOR THOSE ITEMS, REMOVE AND DELIVER TO THE VA. SEE SPECS.
- K. MISCELLANEOUS EXISTING STEAM (AND CONDENSATE RETURN) PIPING SYSTEMS, WHICH ARE NOT ASSOCIATED WITH THIS PROJECT, MAY OR MAY NOT NEED TO REMAIN, REQUEST DIRECTION FROM THE COR BEFORE REMOVAL.
- L. IDENTIFY AND DOCUMENT EXISTING CONDITIONS IN NEED OF REPAIR. PRESENT TO COR FOR DIRECTION PRIOR TO STARTING WORK.
- M. PATCH EXISTING MECHANICAL WORK THAT IS AFFECTED BY DEMOLITION WORK. AS REQUIRED TO MATCH EXISTING.

KEYED NOTES

1. PROVIDE TEMPORARY SPOT COOLERS TO MAINTAIN 80°F MAXIMUM FOR ELECTRICAL ROOM AND TWO TELECOM ROOMS. SPOT COOLERS MUST BE OPERATIONAL BEFORE EXISTING AHU-17 IS TURNED OFF. REJECT HEAT TO OUTSIDE.
2. EXISTING WAITING AREA (AND ADJACENT OFFICES), LOCATED IN INFILL AREA, IS SERVED FROM EXISTING ROOFTOP UNIT LOCATED ON ROOF OF THIRD FLOOR. THIS MUST REMAIN OPERATIONAL IN PHASE 1.
3. EXISTING AREAS (OFFICE, CONFERENCE ROOM, ELEVATOR LOBBY AND CORRIDORS) MUST REMAIN OPERATIONAL THROUGHOUT PHASE 1. PROVIDE TEMPORARY COOLING. SEE SHEET MH102. TEMPORARY COOLING MUST BE OPERATIONAL BEFORE EXISTING AHU-17 IS TURNED OFF.
4. EXISTING SUPPLY TERMINAL UNIT AND RETURN SERVING EXISTING EXTERNAL CORRIDOR 3D-348 TO BE REUSED. RELOCATE AS NECESSARY WHEN CONNECTING TO NEW AHU-17 SYSTEM.
5. EXISTING AHU-5 SERVES PAIN MANAGEMENT AREA.
6. PROVIDE ADDITIONAL TEMPORARY COOLING FOR WAITING AREA. USE SPOT COOLERS TO MAINTAIN 75°F MAXIMUM. REJECT HEAT TO OUTSIDE.
7. EXISTING PAIN MANAGEMENT AREA SERVED BY AHU-5 MUST REMAIN OPERATIONAL THROUGH PHASE 1. THEREFORE, AHU-5 CANNOT BE TURNED OFF UNTIL THE TEMPORARY COOLING FOR PAIN MANAGEMENT IS INSTALLED AND OPERATIONAL. SEE SHEET MH102.
8. DO NOT REMOVE EXISTING TERMINAL UNITS SERVING PAIN TREATMENT ROOMS (AND THEIR HW & HWHR PIPING) UNTIL THE NEW AHU-17 SYSTEM AND BRANCH DUCT FOR THE NEW REPLACEMENT TERMINAL UNITS HAS BEEN INSTALLED. BEFORE AHU-5 AND THE DUCTWORK SERVING THE PAIN MANAGEMENT AREA CAN BE DEMOLISHED, THE EXISTING TERMINAL UNITS SHALL BE TEMPORARILY SUPPLIED BY AHU-2 LOCATED IN 2D-222. SEE SHEET MH102. EXISTING DUCTWORK THAT SERVES THE PAIN MANAGEMENT AREA IS LOCATED IN THE 3RD FLOOR INTERSTITIAL SPACE. SCHEDULE AND COORDINATE ANY DOWNTIME FOR CHANGEOVER WITH THE VA COR.

KEY PLAN - 3RD FLOOR



COMPLETION ITEM NO. _____
FULLY SPRINKLERED

A1 MECHANICAL DEMOLITION PLAN - 3RD FLOOR - QUAD D - PACU - PHASE 1

1/8" = 1'-0"

CONSULTANTS:

ARCHITECT/ENGINEERS

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Drawing Title

MECHANICAL - QUAD D - PACU PHASE 1 DEMOLITION PLAN

Approved: Project Director

Project Title

MICU-SICU CONSOLIDATION & PACU
BUILDING 41

Location

NMVAHCS RAYMOND G. MURPHY VAMC

Date

SEPTEMBER 26, 2014

Checked

ROS

Drawn

CAK

Project Number

501-324

Building Number

BUILDING 41

Drawing Number

MD101

Dwg.

Of

Office of
Construction
and Facilities
Management

