

A1 MECHANICAL DEMOLITION PLAN - 3RD FLOOR - QUAD B - ICU - PHASE 4
1/8" = 1'-0"

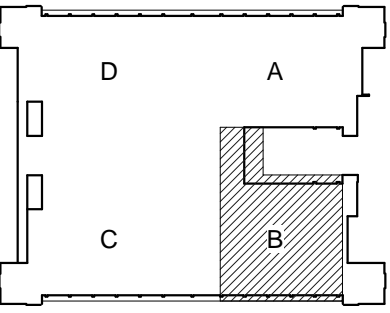
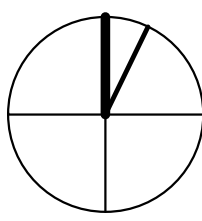
GENERAL NOTES

- A. REMOVE PHASE 4 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 TO BE DEMOLISHED.
- D. 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.
- E. COORDINATE SHUTDOWNS AND OUTAGES WITH VA COR 2 WEEKS PRIOR TO COMMENCEMENT OF WORK.
- F. BEFORE COMMENCING DEMOLITION, REQUEST FROM COR A LIST OF ITEMS TO BE SALVAGED. FOR THOSE ITEMS, REMOVE AND DELIVER TO THE VA. SEE SPECS.
- G. MOST OF WORK SHOWN IS LOCATED IN THE INTERSTITIAL SPACE.
- H. 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.
- I. IDENTIFY AND DOCUMENT EXISTING CONDITIONS IN NEED OF REPAIR. PRESENT TO COR FOR DIRECTION PRIOR TO STARTING WORK.
- J. PATCH EXISTING MECHANICAL WORK THAT IS AFFECTED BY DEMOLITION WORK. AS REQUIRED TO MATCH EXISTING.

KEYED NOTES

- 1. DEMO COMPLETE THE MECHANICAL FOR THIS AREA. DEMO WORK INCLUDES THE EXISTING ROOFTOP UNIT LOCATED ABOVE ON THE 4TH FLOOR ROOF AT THE 5TH FLOOR LEVEL. DEMO WORK INCLUDES THE DUCT RISERS UP TO THE ROOFTOP UNIT. DUCT RISERS ARE LOCATED IN A SHAFT IN THE 4TH FLOOR LIBRARY. OFFER THIS ROOFTOP UNIT TO THE OWNER BEFORE REMOVAL. IF OWNER WANTS UNIT, DELIVER TO OWNER'S STORAGE FACILITY.
- 2. EXISTING HVAC SYSTEM IS A SINGLE ZONE, CONSTANT VOLUME SYSTEM, LOW VELOCITY, SERVED FROM A HEATING AND COOLING ROOFTOP PACKAGED UNIT ABOVE.
- 3. DO NOT DEMO EXISTING SUPPLY AND RETURN FOR 3B-107 UNTIL NEW WORK IS AVAILABLE TO SERVE 3B-107. MINIMIZE DOWN TIME FOR 3B-107. SEE SHEET MH104. SCHEDULE DOWNTIME WITH VA COR.
- 4. REMOVE TEMPORARY AIR HANDLING UNIT SYSTEM COMPLETE, INCLUDING DUCTWORK, HEATING COIL IN HOT DUCT, PIPING, ETC.
- 5. PROTECT ROOF. RETURN ROOF TO ORIGINAL CONDITION AFTER TEMPORARY EQUIPMENT IS REMOVED. MAINTAIN ROOF WARRANTY.

KEY PLAN - 3RD FLOOR



COMPLETION ITEM NO. _____
FULLY SPRINKLERED

CONSULTANTS:

ARCHITECT/ENGINEERS

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Drawing Title

MECHANICAL - QUAD B - ICU PHASE 4 DEMOLITION PLAN

Approved: Project Director

Project Title

MICU-SICU CONSOLIDATION & PACU
BUILDING 41

Location

NMVAHCS RAYMOND G. MURPHY VAMC

Date

SEPTEMBER 26, 2014

Checked

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Drawn

CAK

Project Number
501-324

Building Number
BUILDING 41

Drawing Number

MD104

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**Office of
Construction
and Facilities
Management**

