ELECTRICAL DEMOLITION GENERAL NOTES

1 UNLESS NOTED OTHERWISE, REMOVE ALL ELECTRICAL DEVICES ASSOCIATED WITH MECHANICAL EQUIPMENT IDENTIFIED SHALL BE DEMOLISHED. REMOVE ALL ASSOCIATED CONDUIT AND WIRE BACK TO THE UPSTREAM DISTRIBUTION DEVICE. EXISTING DEVICES SHOWN ARE DIAGRAMMATIC AND BASED ON FIELD SURVEYS AND/OR RECORD DRAWINGS PROVIDED BY THE OWNER AND DOES NOT REPRESENT THE FULL SCOPE OF DEMOLITION WORK. THE ACTUAL CONDITIONS MAY VARY. ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO BID. THE PLANS ARE INTENDED TO SHOW THE LOCATIONS OF EXISTING DEVICES AND IN NO WAY RELIEVES THE CONTRACTOR FROM PROVIDING ANY AND ALL COORDINATION NECESSARY TO COMPLETE THE NEW WORK. FIELD CONDITIONS SHALL GOVERN. FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCEMENT OF WORK AND OBTAIN CLARIFICATIONS FROM ARCHITECT/ENGINEER IF NECESSARY.

2 CONTRACTOR SHALL PROVIDE A MINIMUM TWO WEEKS WRITTEN NOTICE PRIOR TO ANY SHUT DOWN. NOTICE IS TO INCLUDE BUT IS NOT LIMITED TO THE LOCATION, PANELS AND DURATION OF SHUT DOWN.

3 OWNER SHALL HAVE RIGHT OF FIRST REFUSAL TO ANY EQUIPMENT, DEVICES, LUMINAIRES, ETC. DEMOLISHED FROM RENOVATION AREA PRIOR TO DISPOSAL.

4 MAINTAIN CONTINUITY OF SERVICE TO AREAS OUTSIDE THE PROJECT BOUNDARY. PATCH AND REPAIR ALL CIRCUITS CUT OFF DURING DEMOLITION BY WIRING METHODS COMPATIBLE WITH THE EXISTING INSTALLATION.

5 THE ELECTRICAL CONTRACTOR SHALL REVIEW THE DRAWING OF ALL OTHER TRADES IN THIS CONTRACT. THE REMOVAL OF ELECTRICAL SERVICE TO ALL EQUIPMENT IDENTIFIED ON OTHER TRADE DRAWINGS IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.

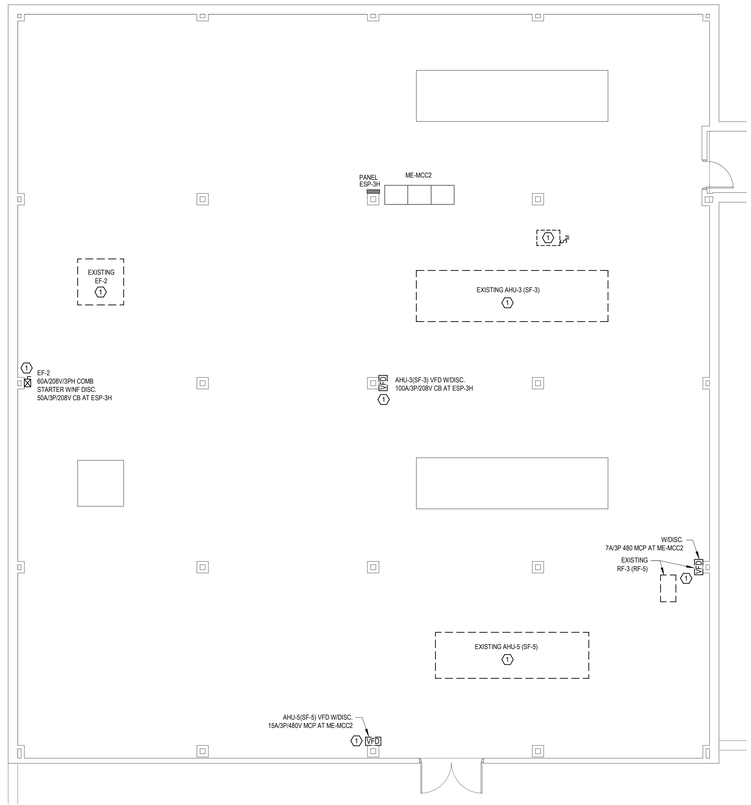
6 EXERCISE EXTREME CAUTION WHEN REMOVING/ RELOCATING WIRING AND EQUIPMENT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT OTHER WIRING DEVICES, EQUIPMENT AND LIGHT FIXTURES THAT MAY BE CONNECTED TO THE SAME CIRCUIT REMAIN OPERATIONAL AND ACTIVE.

7 CONTRACTOR SHALL EXAMINE CONDITIONS AND TEST FUNCTIONALITIES OF ALL EXISTING ELECTRICAL EQUIPMENT IDENTIFIED TO BE RE-USED AND/OR RELOCATED. PROVIDE REPORT TO ENGINEER AND OWNER PRIOR TO DEMOLITION.

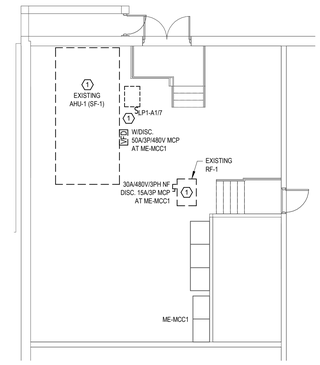
ELECTRICAL DEMOLITION KEYED NOTES

1 DISCONNECT AND REMOVE EXISTING ELECTRICAL INSTALLATION INCLUDING BUT NOT LIMITED TO POWER AND CONTROL WIRES/CONDUITS, DISCONNECT SWITCHES AND VFDs ASSOCIATED WITH MECHANICAL EQUIPMENT IDENTIFIED TO BE DEMOLISHED BACK TO SOURCE.

2 REFER TO MECHANICAL DRAWINGS FOR DUCTWORK DEMOLITION IN THIS AREA. COORDINATE WITH MECHANICAL CONTRACTOR AND REMOVE AND RE-INSTALL EXISTING CEILING MOUNTED ELECTRICAL DEVICES AFTER THE INSTALLATION OF NEW DUCTWORK IS COMPLETE. CEILING MOUNTED ELECTRICAL DEVICES INCLUDE BUT ARE NOT LIMITED TO: LIGHTING FIXTURES, LIGHTING CONTROLS, FIRE ALARM DEVICES AND SPEAKERS.



4 FOURTH FLOOR - MECHANICAL ROOM 453
1/8" = 1'-0"



3 1ST FLOOR - MECHANICAL ROOM 171
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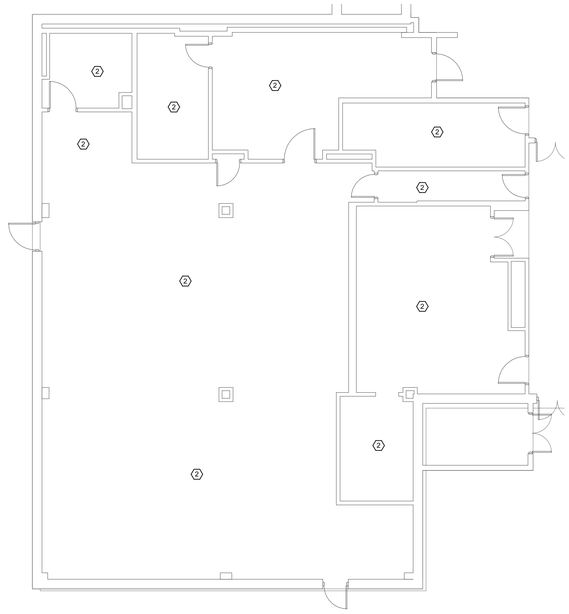

5 1ST FLOOR LAUNDRY
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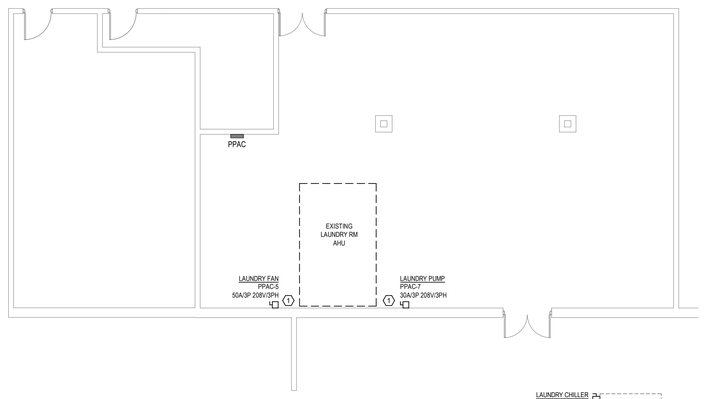

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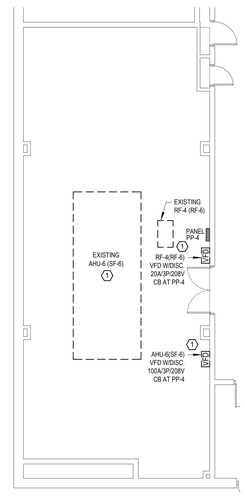
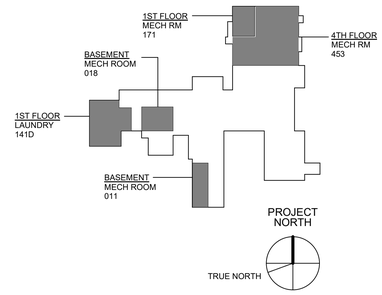


1 BASEMENT - MECHANICAL ROOM 11
1/8" = 1'-0"

KEY PLAN - MULTI FLOOR



FULLY SPRINKLERED
100% CONSTRUCTION DOCUMENTS

#	Revision	Date

CONSULTANTS:

SEAL

COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ENGINEER BRIAN KEITH KASSAHUN No. PE035988

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AE WORKS PROJECT NUMBER: 14-

Drawing Title
ELECTRICAL DEMOLITION PLAN

Approved: Project Director

Project Title:
CORRECT RETRO-COMMISSIONING DISCREPANCIES

Location: JAMES E. VAN ZANDT MEDICAL CENTER ALTOONA, PA 16602

Date: 06/07/2018 | **Checked:** BK | **Drawn:** BK

Project Number 503-15-205

Building Number 1

Drawing Number 01-ED101

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