1 / MH2.2 SOUTH WALKWAY DEMOLITION - HVAC
SCALE: 1 : 100

2 / MH2.2 SOUTH WALKWAY RENOVATION - HVAC
SCALE: 1 : 100

## DEMOLITION GENERAL NOTES

A. CONFORM TO APPLICABLE CODE FOR DEMOLITION WORK, DUST CONTROL, PRODUCTS REQUIRING ELECTRICAL DISCONNECTION OR RECONNECTION.
B. CONFORM TO APPLICABLE REGULATORY PROCEDURES WHEN DISCOVERING HAZARDOUS OR CONTAMINATED MATERIALS.
C. CLOSE OPENINGS IN EXTERIOR SURFACES TO PROTECT EXISTING WORK FROM WEATHER AND EXTREMES OF TEMPERATURE AND HUMIDITY.
D. PROVIDE, ERECT, AND MAINTAIN TEMPORARY BARRIERS WHERE NEEDED TO CONTAIN CONSTRUCTION DEBRIS AND DUST.
E. PROTECT EXISTING MATERIALS, EQUIPMENT, AND SYSTEMS WHICH ARE NOT TO BE DEMOLISHED.
F. CONDUCT DEMOLITION TO MINIMIZE INTERFERENCE WITH OCCUPIED BUILDING AREAS.
G. DEMOLISH IN AN ORDERLY AND CAREFUL MANNER. REMOVE DEMOLISHED MATERIALS FROM SITE EXCEPT WHERE SPECIFICALLY NOTED OTHERWISE. UPON COMPLETION OF WORK, LEAVE AREAS IN CLEAN CONDITION.
H. ALL USABLE SALVAGED EQUIPMENT AND MATERIALS SHALL REMAIN THE PROPERTY OF THE OWNER UNLESS SPECIFICALLY NOTED OTHERWISE.
I. THE ABANDONMENT OF EXISTING EQUIPMENT AND MATERIAL IN PLACE IS NOT ACCEPTABLE. ALL REDUNDANT SERVICES ARE TO BE REMOVED BACK TO ACTIVE MAINS, WHICH SHALL THEN BE CAPPED AT EXISTING POINT OF CONNECTION.

## CONSTRUCTION GENERAL NOTES

A. HEATING EQUIPMENT SIZED FOR 21C ROOM TEMP. COOLING EQUIPMNET SIZED FOR 26C ROOM TEMP.
B. FIRESTOP ALL MECHANICAL PENETRATIONS THROUGH FIRE-RATED FLOOR AND WALL ASSEMBLIES. SEE ARCHITECTURAL DRAWINGS FOR LOCATION AND TYPE OF RATINGS.
C. CONTRACTOR SHALL SCAN FOR REBAR AND CONDUIT AND PROVIDE RESULTS OF SCAN IN WRITING TO OWNER PRIOR TO CORING OR DRILLING IN ANY CONCRETE WALL OR FLOOR.
D. THE INTERRUPTION OF ANY SERVICES SHALL BE COORDINATED WITH THE BUILDING OWNER AND SHALL BE KEPT TO A MINIMUM.

## KEY NOTES

1 EXISTING WALL MOUNTED PTAC UNITS (PTAC-#E) REMOVED AND DISPOSED OF BY ELECTRICAL.
2 SUPPLY AND INSTALL NEW WALL MOUNTED PTAC UNITS (PTAC-#). COORDINATE LOCATION OF PTAC UNITS WITH ARCHITECTURAL CLADDING/GLAZING SYSTEM.
3 NEW CEILING MOUNTED UNIT HEATERS (UH-#) SUPPLIED AND INSTALLED BY ELECTRICAL. COORDINATE LOCATION OF HEATERS WITH LOCATION OF STRUCTURAL MEMBERS AND LIGHTING FIXTURES.
4 EXISTING ELECTRIC BASEBOARD HEATERS (EBB-#E) REMOVED AND DISPOSED OF BY ELECTRICAL.
5 SUPPLY AND INSTALL THERMOSTATS ON VERTICAL STEEL COLUMNS IN KEYED LOCKING COVERS. PROGRAMMING AND SETPOINTS ACCORDING TO SPECIFICATIONS. ROUTE CONDUIT TO MINIMIZE VISIBILITY, BEHIND COLUMNS AND IN SOFFIT UNDER FLOOR WHERE SUITABLE. COORDINATE CONDUIT ROUTING WITH ARCHITECTURAL.

## HVAC LEGEND

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|---|---|
| EQ / 1i | EQUIPMENT TAG |
| ? | KEY NOTE |
| ? | DEMOLITION NOTE |
| T | THERMOSTAT - LOW VOLTAGE |


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2021-05-03

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| 01 | 2021.05.05 | ISSUED FOR CONSTRUCTION |

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Sheet Title
**SOUTH WALKWAY - HVAC PLAN**

Project No. 1943

Sheet **MH2.2**