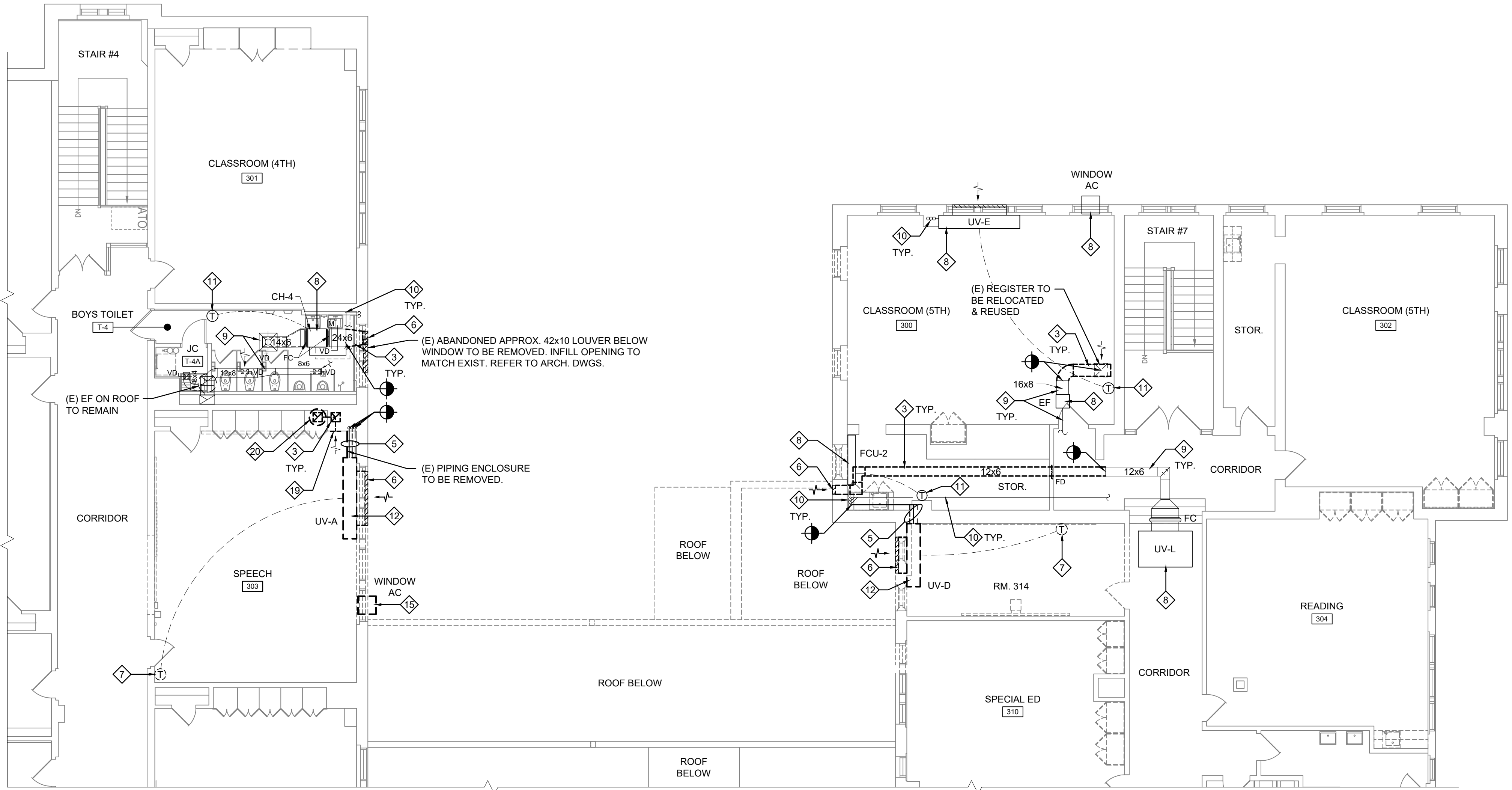
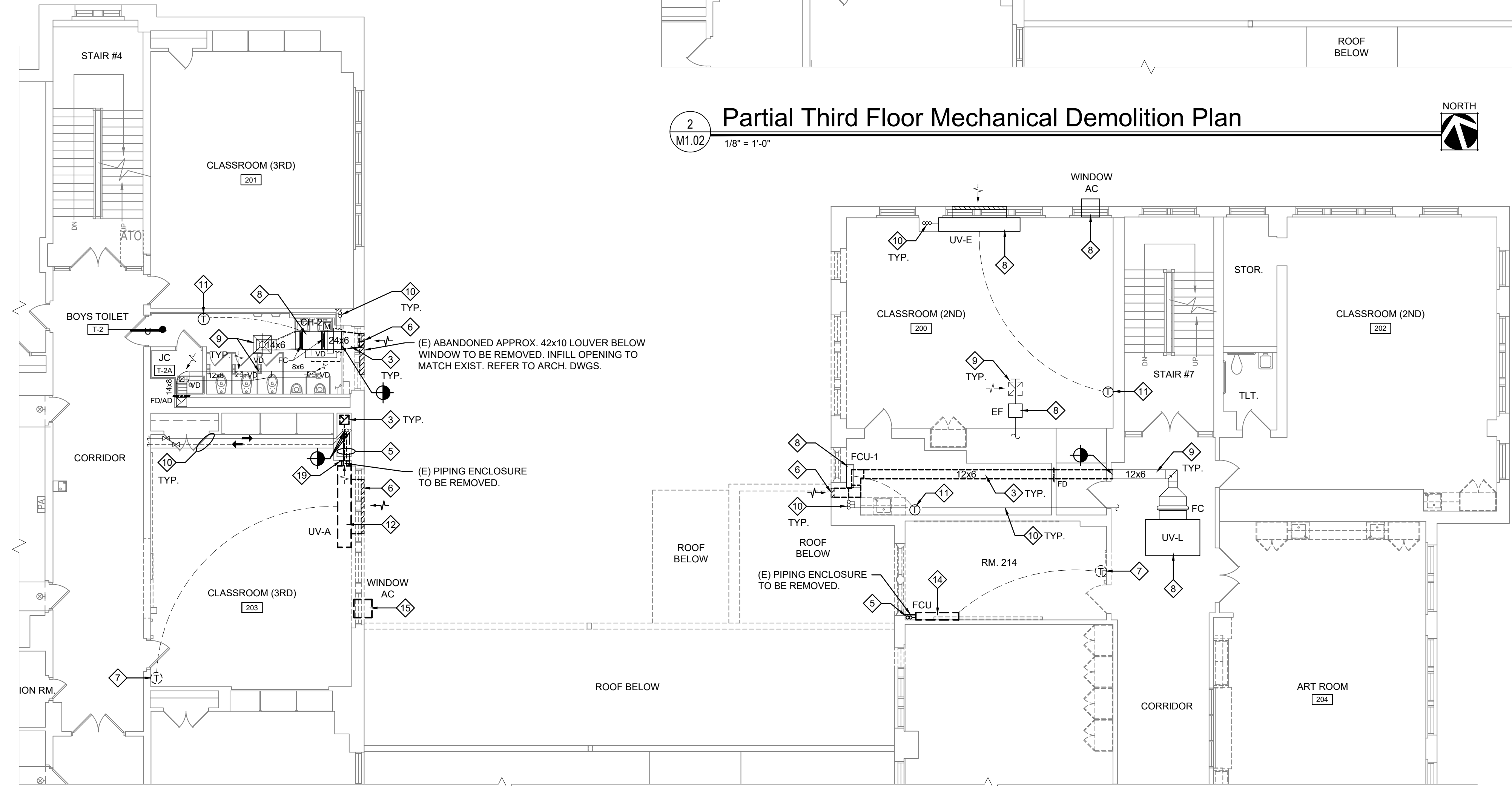


ITEM #	MECHANICAL DEMOLITION KEY NOTES
3	EXIST. DUCTWORK & RELATED DAMPERS, INSULATION, SUPPORTS, FILTERS, CONTROLS, ETC. TO BE REMOVED.
5	EXIST. PIPING (DUAL-TEMP. HWS/HWR, CHWS/CHWR, CONDENSATE DRAIN, ETC.) TO BE REMOVED. CAP PIPE OPENINGS ON EXIST. MAINS.
6	EXIST. EA / FAI LOUVERS TO BE REMOVED. INFILL OPENING TO MATCH EXIST. REFER TO ARCH. DWGS.
7	EXIST. THERMOSTAT & SENSOR & RELATED CONTROL WIRING, ETC. TO BE REMOVED. INFILL OPENING & PAINT TO MATCH EXIST.
8	EXIST. MECHANICAL EQUIPMENT (BCs, UVs, FCUs, CHs, CVs, EFs, WINDOW ACs, ETC.) TO REMAIN.
9	EXIST. DUCTWORK & RELATED DAMPERS, INSULATION, AIR INLET/OUTLET, SUPPORTS, FILTERS, CONTROLS, ETC. TO REMAIN.
10	EXIST. PIPING (DUAL-TEMP. CHWS/HWS, CHWR/HWR, CONDENSATE DRAIN, ETC.) TO REMAIN.
11	EXIST. THERMOSTAT & SENSOR TO REMAIN.
12	EXIST. FLOOR-MOUNTED VERTICAL UNIT VENTILATOR (UV) TO BE REMOVED, COMPLETE W/ ASSOCIATED EXIST. PIPING, VALVES, LOUVER, ELECTRICAL, CONTROLS, ETC. CAP PIPE OPENINGS ON EXIST. MAINS IN CHASE.
14	EXIST. FLOOR-MOUNTED VERTICAL FAN COIL UNIT (FCU) TO BE REMOVED, COMPLETE W/ ASSOCIATED EXIST. DUCTWORK, DAMPERS, PIPING, VALVES, LOUVER, ELECTRICAL, CONTROLS, ETC. CAP PIPE OPENINGS ON EXIST. MAINS.
15	EXIST. WINDOW AC TO BE REMOVED. TURN THE UNIT OVER TO SCHOOL PERSONNEL FOR REUSE.
16	EXIST. WINDOW AC TO BE RELOCATED & REUSED.
19	EXIST. EA GRILLE ON CHASE TO BE REMOVED. INFILL & PAINT OPENING TO MATCH EXIST.
20	EXIST. EF ON ROOF TO BE REMOVED, COMPLETE W/ ASSOCIATED EXIST. DUCTWORK, DAMPERS, CURB, ELECTRICAL, CONTROLS, ETC. PATCH ROOF & DECK OPENING & SEAL AIRTIGHT & WATERTIGHT. ALL ROOF CUTTING, PATCHING & REPAIRS SHALL BE PERFORMED BY A FACTORY-CERTIFIED ROOFING CONTRACTOR.



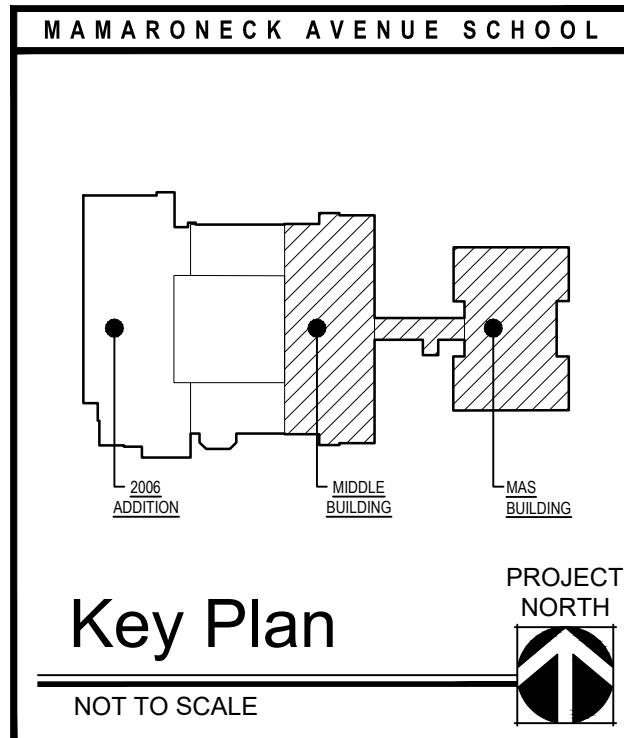
2 Partial Third Floor Mechanical Demolition Plan
1/8" = 1'-0"



1 Partial Second Floor Mechanical Demolition Plan
1/8" = 1'-0"

- GENERAL MECHANICAL DEMOLITION NOTES**
- SIZES & LOCATIONS OF EXIST. MECH. EQUIPMENT, DUCTWORK, AIR INLETS/OUTLETS, PIPING, ETC. SHOWN ON DRAWINGS ARE BASED ON SITE OBSERVATIONS & THEY ARE APPROXIMATE. SOME OF DUCT & PIPE ROUTING COULD BE DIFFERENT FROM THAT SHOWN. MC IS REQUIRED TO PROVIDE DUCTWORK SHOP DRAWINGS IDENTIFYING THEM.
 - NOT ALL EXIST. DUCTWORK, PIPING & UTILITIES ARE SHOWN ON DRAWINGS. VERIFY IN FIELD.
 - GC IS RESPONSIBLE TO REMOVE EXIST. SUSPENDED CEILING SYSTEM, GRIDS & TILES TO ACCOMMODATE MECHANICAL DEMOLITION. REINSTALL TO MATCH EXISTING. REMOVE & REPLACE ALL DAMAGED TILES. MODEL & STYLE OF NEW CLG. TILES SHALL MATCH EXISTING.
 - GC IS RESPONSIBLE TO TEMPORARILY REMOVE/RELOCATE EXIST. LIGHT FIXTURES, ELECTRICAL DEVICES, FIRE ALARM & COMMUNICATION DEVICES, ETC. TO ACCOMMODATE MECH. DEMOLITION. REINSTALL TO MATCH EXISTING. CHECK IN FIELD.
 - GC IS RESPONSIBLE TO PATCH ALL OPENINGS ON CLGS, WALLS & ROOF WHERE EXIST. MECH. EQUIPMENT, DUCTWORK & PIPING ARE REMOVED. INFILL & PATCH W/ SUITABLE MATERIALS & PAINT TO MATCH EXISTING.
 - GC IS RESPONSIBLE TO PROPERLY PROTECT EXIST. FLOORS, WALLS, CEILING, FURNITURE, EQUIPMENT, ETC. DURING CONSTRUCTION. ALL DAMAGED ITEMS SHALL BE REPAIRED / REPLACED AT EXPENSE OF THE GC.
 - MC IS RESPONSIBLE TO ISOLATE/SHUTDOWN & DRAIN-DOWN EXIST. HOT WATER HEATING PIPING SYSTEM TO ACCOMMODATE REMOVAL OF EXIST. HWS/HWR PIPING ASSOCIATED W/ DEMOLISHED MECH. EQUIPMENT AND INSTALLATION OF NEW MECH. EQUIPMENT & PIPING. RESTORE THE SYSTEM AFTER ALL WORK IS COMPLETE.
 - MC TO REMOVE ALL EXIST. CONTROLS & RELATED WIRING & CONDUITS, ETC. WHICH BECOME OBSOLETE, WHETHER OR NOT SHOWN ON DWGS. GC TO PATCH AND PAINT WALLS TO MATCH EXISTING.

NOTE - FLOOR REPLACEMENT MECHANICAL DEMOLITION WORK:
MECHANICAL EQUIPMENT (UNIT VENTILATORS (UVs), FAN COIL UNITS (FCUs), CABINET HEATERS (CHs), ETC.) & ASSOCIATED PIPE ENCLOSURES TO BE TEMPORARILY REMOVED AND SHALL BE REINSTALLED DURING FLOOR REPLACEMENT PROJECT ARE NOT SHOWN ON MECHANICAL DRAWINGS. MECHANICAL CONTRACTOR (MC) SHALL REFER TO ARCHITECTURAL DEMOLITION PLANS DRAWINGS A1.02 THRU A1.05, ARCHITECTURAL PROPOSED PLANS DRAWINGS A2.02 THRU A2.05 AND PROPOSED FLOOR FINISH PLANS A2.20 THRU A2.25 AND REFER TO NOTES #106 ON DEMOLITION KEY NOTES DRAWING A1.00 AND #82 ON CONSTRUCTION KEY NOTES DRAWING A2.00 FOR SCOPE OF WORK REQUIRED BY THE MC ASSOCIATED WITH THE FLOOR REPLACEMENT PROJECT. MC IS RESPONSIBLE FOR THIS SCOPE OF WORK.



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ISSUE TO BD
11/23/20

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NYSED PROJECT # 66-07-01-03-0-004-030

MECHANICAL DEMOLITION PLANS
2019 BOND REFERENDUM
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Job No. 4,1092.72.2
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