



**ATTACHMENT 8**  
**HVAC EQUIPMENT**

<b>Fan ID</b>	<b>Location Served</b>	<b>Location</b>	<b>CFM</b>	<b>Cooling Medium</b>	<b>CHW OR CW</b>	<b>Make</b>
E-1	Return air lower system	Sub Cellar fan room	27,000	None	None	Mammoth
E-2	Return air upper system	Fan room 17th floor	27,000	None	None	Mammoth
E-3	General exhaust lower house	12 floor EMR	8,310	None	None	Mammoth
E-5	General exhaust upper house	Elevator MER 17th floor	8,800	None	None	Mammoth
E-6	Elevator MER 17th floor	Fan room 17th floor	9,500	None	None	Mammoth
E-7	Base exhaust	Fan room 16th floor	21,400	None	None	Mammoth
E-8	Toilet exhaust	Fan room 16th floor	20,775	None	None	Mammoth
E-9	Chiller room exhaust	Fan room 16th floor	37,500	None	None	Mammoth
E-10	Steam room exhaust	Fan room 17th floor	4,000	None	None	Unavailable
AHU S-1	Interior lower house	Cellar fan room	41,200	H2O	CHW	Mammoth
AHU S-2	East zone lower	Cellar fan room	8,800	H2O	CHW	Mammoth
AHU S-3	West zone lower	Cellar fan room	10,300	H2O	CHW	Mammoth



AHU S-4	Interior upper house	16th floor MER	41,000	H2O	CHW	Mammoth
AHU S-5	East zone upper house	16th floor MER	9,360	H2O	CHW	Mammoth
AHU S-6	West zone upper house	16th floor MER	10,802	H2O	CHW	Mammoth
AHU S-7	Chiller room Sub Cellar	Sub Cellar fan room	38,000	H2O	CHW	Mammoth
AHU S-8	Tenant supply	Sub Cellar fan room	16,450	H2O	CHW	Mammoth
AHU S-9	Sub Cellar fan room	Sub Cellar fan room	17,680	H2O	CHW	Mammoth
AHU-1P	Tenant supply	Sub Cellar NE fan room	13,000	H2O	CHW	Trane
AHU-2P	Tenant supply	Cellar Tenant MER	18,500	H2O	CHW	Trane
AHU-M	Mail room NYSIF	Mail room ceiling	2,000	H2O	CW	Trane
RTU-1	15th floor West	16th floor roof	30 Ton	Air cooled	410	Carrier
RTU-2	15th floor South	16th floor roof	30 Ton	Air cooled	410	Carrier
AC-12-1	12 Floor Conference room	12 floor SE Closet	5 Ton	Air cooled	401A	Trane
Liebert-1	7th floor IT room	7th floor IT room	5 Ton	Air cooled	Glycole system	Liebert
Liebert-2	7th floor IT room	7th floor IT room	5 Ton	Air cooled	Glycole system	Liebert
EMR-A	17th floor EMR	17th floor EMR	5 Ton	Air Cooled	R401A	Mitsubishi
EMR-B	17th floor EMR	17th floor EMR	5 Ton	Air Cooled	R401A	Mitsubishi
EMR-C	17th floor EMR	17th floor EMR	5 Ton	Air Cooled	R401A	Mitsubishi
EMR-A	12th floor EMR	12th floor EMR	5 Ton	Air Cooled	R401A	Mitsubishi
EMR-B	12 Floor EMR	12th floor EMR	5 Ton	Air Cooled	R401A	Mitsubishi
EMR-C	12 Floor EMR	12th floor EMR	5 Ton	Air Cooled	R401 A	Mitsubishi



SAC-1P	Tenant Cellar	Cellar back alley	1 Ton	Air cooled	R401A	Mitsubishi
SAC-2P	Tenant 1 <sup>st</sup> floor	Cellar back alley	2 Ton	Air cooled	R401A	Mitsubishi
SAC-3P	Tenant 1 <sup>st</sup> floor	Cellar back alley	2 Ton	Air cooled	R401A	Mitsubishi
SAC-4P	Tenant 2 <sup>nd</sup> floor	Sub Cellar back alley	2 Ton	Air cooled	R401A	Mitsubishi
SAC-5P	Tenant 2 <sup>nd</sup> floor	Sub Cellar back alley	2 Ton	Air cooled	R401A	Mitsubishi
AC12-2	Board Room	Board Room ceiling 2 Casset units	2 Ton	Air cooled	R401A	Mitsubishi
SB-1	Union Room	Union room ceiling	5 Ton	H2O	CHW	Climate Air
SB-2	Ladies Locker Room	Ladies locker room ceiling	5 Ton	H2O	CHW	Climate Air
C-1 & 2	Security room Cellar	Security room 2-Units	2 Tons each	Air cooled	R401A	Mitsubishi
Mail Sup	Mail room NYSIF	Mail room 4 units	1 Tone each	Air cooled	R401A	Mitsubishi
Chiller 1	Full building	SB Mechanical Plant	300 Ton Chiller	H2O	CW	Carrier
Chiller 2	Full building	SB Mechanical Plant	600 Ton Chiller	H2O	CW	Carrier
Multistack	Tenant Cellar, 1st & 2nd floors	Cellar Tenant MER	4-Modules 2x30,2x20=100 Tons	H2O	CW	Multistack
Dry Cooler 16	7th floor IT room	16th floor roof	30 Ton	Glycole	Air cooled	Liebert
Cooling Tower # 1	Full Building CW	18 floor super structure	400 Ton	H2O	Air cooled / CW	Marley
Cooling Tower # 2	Full Building CW	18 floor super structure	400 Ton	H2O	Air cooled / CW	Marley



Cooling Tower # 3	Full Building CW	18 floor super structure	400 Ton	H2O	Air cooled / CW	Marley
FCU-1	DOL Ground FL space	Location Mechanical room 108 space	Air flow-6000 CFM	H2O	45 GPM Medium Condenser Water	Daikin
AC-1		DOL Ground FL space IT Closet	1,940 CFM BTU 24,000 2 Ton Unit	Air cooled	Air cooled condenser located shaft Trimble Street intake	Mitsubishi Split Unit
FCU-1	DOL Ground FL space	Perimeter South Wall	CFM-400 1-Ton Unit	H2O	Chill water 2 GPM / Heating 1.7 GPM	Trane
FCU-2	DOL Ground FL space	Perimeter South entrance	CFM 400 1 Ton	H2O	Chill water and Hydronic water. Base building GPM Chill water 2 / Hot water 1.7	Trane
FC-3	DOL Ground FL space	Perimeter South entrance	CFM-200 1/2 Ton Unit	H2O	Medium Chill water and Hydronic water base building GPM- Chill water 2 GPM / Heating 0.9	Trane



FC-4	DOL Ground FL space	Perimeter South entrance	CFM-200 ½ Ton Unit	H2O	Medium Chill water and Hydronic water base building GPM-Chill water 2 GPM / Heating 0.9	Trane
Entrance	DOL Ground FL space Duane Entrance	DOL Ground FL space Duane Entrance		Medium Stam ConEd	Amps 47, motor 5HP	Berner Heat Curtin

**Approximately 600 induction units – 40 per floor. Chill water in the summer / hot water in the winter through heat exchangers and pumps. Two Zone controlled by BMS. Units are 50 to 100 CFM each.**

**\*Information current as of 2/19/26**