

Attachment E - Exhibit "M"
HOU Equipment List - Satellite Utility Plant (SUP)

5 Pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Thermal Units
 FT – Feet HD – Head S.P. – Static Pressure P.S.I. – Pounds Per Square Inch H.P. – Horsepower NIC --Not In Contract

Equipment ID	Description	Model No.	Serial No.	Area Served	Year Installed
UH-1	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	30014714-4273	Chiller Room 100	2015
UH-2	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	30014714-4272	Chiller Room 100	2015
UH-3	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	30014714-4267	Chiller Room 100	2015
UH-4	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	30014714-4269	Chiller Room 100	2015
UH-5	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	30014714-3781	Chiller Room 100	2015
UH-6	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	30014714-4274	Chiller Room 100	2015
UH-7	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	30014714-4177	Chiller Room 100	2015
UH-8	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	39014714-4347	Water Treatment 101	2015
UH-9	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	39014714-4272	Fire Water Suppression 105	2015
UH-10	Mfg: Modine Type: Unit Heater Size: 1/6hp	HDB185B015A	39014714-4542	Boiler Room 107	2015
AHU-1	Mfg: York Type: Air handling unit R410a Mtr: 10hp	XT1-051X078-GAKA046A	AACMXT0172	Electrical Room	2015

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Equipment ID	Description	Model No.	Serial No.	Area Served	Year Installed
FCU-1	Mfg: Enviro-Tec Type: Fan coil unit R410a Mtr: 1/6hp	HPP12	6ACM007707	IDF Room	2015
FCU-2	Mfg: Enviro-Tec Type: Fan coil unit R410a Mtr: 1/6hp	HPP12	6ACM007708	Fire Suppression Room 105	2015
FCU-3	Mfg: Enviro-Tec Type: Fan coil unit R410a Mtr: 1/6hp	HPP12	6ACM00709	VFD Room 109	2015
CU-1	Mfg: Johnson controls Type: Condensing unit R410a Size: 30 tons	J30YDC00A4BAA1A	N1A5419282	AHU-1 rm 100	2015
CU-F1	Mfg: York Type: Condensing unit R410a Size: 5 tons	YCJD30S4453A	W1L4249441	FCU-1 rm 205	2015
CU-F2	Mfg: York Type: Condensing unit R410a Size: 3 tons	YCJD60S4454A	W1N4337810	FCU-2 rm 105	2015
CU-F3	Mfg: York Type: Condensing unit R410a Size: 5 tons	YCJD60S4454A	W1N4337827	FCU-3 rm 109	2015
B-1	Mfg: Camus Dyna flame Type: Boiler Natural gas Btu/hr: 4,000,000	DFNH-4002-MSI-SC	101420147	FIS Terminal	2015

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Equipment ID	Description	Model No.	Serial No.	Area Served	Year Installed
B-2	Mfg: Camus Dyna flame Type: Boiler Natural gas Btu/hr: 4,000,000	DFNH-4002-MSI-SC	101420148	FIS Terminal	2015
B-3	Mfg: Camus Dyna flame Type: Boiler Natural gas Btu/hr: 4,000,000	DFNH-4002-MSI-SC	101420149	FIS Terminal	2015
HWP-P1	Mfg: Nema Premium Type: pump GPM: 253 RPM: 1760	005180T3E184JM-S	763147	B-1	2015
HWP-P2	Mfg: Nema Premium Type: pump GPM: 253 RPM: 1760	005180T3E184JM-S	763146	B-2	2015
HWP-P3	Mfg: Nema Premium Type: pump GPM: 253 RPM: 1760	005180T3E184JM-S	763145	B-3	2015
HWP-S1 Motor	Mfg: Baldor Type: electric motor Size: 100hp RPM: 1780	EM2555T-4	C1411041412	FIS Terminal	2015
HWP-S1 Pump	Mfg: Paco pumps Type: centrifugal GPM: 1400	60157LF	1971100729-10B	FIS Terminal	2015
HWP-S2 Motor	Mfg: Baldor Type: electric motor Size: 100hp RPM: 1780	EM2555T-4	C1411041427	FIS Terminal	2015
HWP-S2 Pump	Mfg: Paco pumps Type: centrifugal GPM: 1400	60157LF	1971100729-10A	FIS Terminal	2015

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Equipment ID	Description	Model No.	Serial No.	Area Served	Year Installed
EF-1	Mfg: Marathon Type: Exhaust fan Mtr: 1/6hp - 1725 rpm	NQH48S17012794J	G14J260041	Restroom	2015
EF-2	Mfg: Marathon Type: Exhaust fan Mtr: 1/6hp - 1725 rpm	NQH48S17012794J	G14J260046	Restroom	2015
EF-3	Mfg: N/A Type: Direct drive Mtr: N/A	N/A	N/A	Water Treatment Room	2015
EF-T1	Mfg: N/A Type: Exhaust fan Mtr: N/A	RCE324617A20X	1390859114K	Satellite Utility Plant Tunnel	2015
SF-T1	Mfg: Greenheck Type: Supply fan Mtr: N/A	SBS3H3620	F1411132897	Satellite Utility Plant Tunnel	2015
SP-2 SP-3	Mfg: Rhombus Type: sump pump Size: 2 pumps at station	3221W401H6A17J19F	616180X-14319	Satellite Utility Plant Tunnel	2015
SP-4 SP-5	Mfg: Rhombus Type: sump pump Size: 2 pumps at station	3221W401H6A17J19F	616181X-14319	Satellite Utility Plant Tunnel	2015
Lift station	Mfg: Schnieder Type: Lift station Size: 2 pumps at station	N/A	N/A	Satellite Utility Plant Station	2015
Chiller	Mfg: York Type: Water Cooled Centrifugal Size: 1100 Tons	YKKGKKK1-EAH	N/A	Satellite Utility Plant Station	2021
Chiller	Mfg: York Type: Water Cooled Centrifugal Size: 1100 Tons	YKKGKKK1-EAH	N/A	Satellite Utility Plant Station	2021
Chiller	Mfg: York Type: Water Cooled Centrifugal Size: 1100 Tons	YKKGKKK1-EAH	N/A	Satellite Utility Plant Station	2021

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Equipment ID	Description	Model No.	Serial No.	Area Served	Year Installed
Chiller	Mfg: York Type: Water Cooled Centrifugal Size: 1100 Tons	YKKGKKK1-EAH	N/A	Satellite Utility Plant Station	2021
Cooling Tower	Mfg: Baltimore Aircoil Company Type: Cross Flow Cooling Size: 4390 USGPM	S3E-1424-14S-2/X	N/A	Satellite Utility Plant Station	2021
Cooling Tower	Mfg: Baltimore Aircoil Company Type: Cross Flow Cooling Size: 4390 USGPM	S3E-1424-14S-2/X	N/A	Satellite Utility Plant Station	2021

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