

Attachment E - Exhibit "M"
HOU Central Utility Plant Equipment Lists

HOU CUP 4 Pages C.F.M. – Cubic Feet Per Minute G.P.M. – Gallons Per Minute CW – Chilled Water HW – Hot Water BTU – British Terminal 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	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	INSTALL YEAR
Chiller #1	York 1025 Ton	Main Terminal	Model YKHHHDJ1-CBES S/N 5HKM503910	Central Utility Plant	2003
Chiller #2	York 1025 Ton	Main Terminal	Model YKHHHDJ1-CBES S/N 5HKM504040	Central Utility Plant	2003
Chiller #3	York 1039 Ton	Main Terminal	Model YKHHHDJ1-CBES S/N 5HKM504890	Central Utility Plant	2003
Chiller #4	York 811 Ton	Main Terminal	Model YKGBFDH7CYES S/N 5HKM504180	Central Utility Plant	2003
CHWP #1	Bell/Gossett 20 HP 10x12x11	Main Terminal	Model VCSC S/N 2291347	Central Utility Plant	2003
CHWP #2	Bell/Gossett 20 HP 10x12x11	Main Terminal	Model VCSC S/N 2303819	Central Utility Plant	2003
CHWP #3	Bell/Gossett 20 HP 10x12x11	Main Terminal	Model VCSC S/N 2303820	Central Utility Plant	2003
CHWP #4	Bell/Gossett 20 HP 10x12x11	Main Terminal	Model VCSC S/N 2303837	Central Utility Plant	2003
CHWP (Standby)	Bell/Gossett 20 HP 10x12x11	Main Terminal	Model VCSC S/N 2303818	Central Utility Plant	2003
CHWP #5 (VSD)	Bell/Gossett 75 HP 11x12x11.7	Main Terminal	Model VCSC S/N 2302377	Central Utility Plant	2003
CHWP #6 (VSD)	Bell/Gossett 75 HP 11x12x11.7	Main Terminal	Model VCSC S/N 2302379	Central Utility Plant	2003
CHWP #7 (VSD)	Bell/Gossett 75 HP 11x12x11.7	Main Terminal	Model VCSC S/N 2302380	Central Utility Plant	2003

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EQUIPMENT ID	EQUIPMENT DESCRIPTION	LOCATION	MODEL / SERIAL #	AREA SERVED	INSTALL YEAR
Air Comp. #1	Curtis 30X86	Main Terminal	Model 24DW11E S/N 30X86-240	Central Utility Plant	1992
Air Comp. #2 (Back-up)	Industrial Air 30X86	Main Terminal	Model D-B103H26 S/N 093100-R	Central Utility Plant	1999
AHU-T105	York 15 HP 12200cfm	Main Terminal	Model AP-250 S/N DGLM25054B	Central Utility Plant	2003
Refrigerant Monitor	Sherlock 134 - A	Main Terminal	Model 802 S/N 021-802-0022	Central Utility Plant	2003
HW - Boiler #1	Centuri Nat. Gas 250 gal	Main Terminal	51 WB 250A-IFC 809127544	Central Utility Plant	2011
HW - Boiler #2	Centuri Nat. Gas 250 gal	Main Terminal	51 WB 250A-IFC 809127545	Central Utility Plant	2011
Heat Pump # 1 Water Source Heat Pump	York 225 Ton 134-A	Main Terminal	YSEAEAS4-CUES M 478690-10A	Central Utility Plant	2011
HWCP #1	Marathon 1760rpm 20 HP	Main Terminal	256TTDB4026BB	Central Utility Plant	2011
HWCP #2	Marathon 1760rpm 20 HP	Main Terminal	256TTDB4026BB	Central Utility Plant	2011
Heat Pump-CHWP#1	Baldor 1160 rpm 5 HP	Main Terminal	EM3309T F0907212810	Central Utility Plant	2011
Heat Pump-CHWP#2	Baldor 1160 rpm 5 HP	Main Terminal	EM3309T F0907212840	Central Utility Plant	2011
Air-Dryer # 1	Hankinson 134-A	Main Terminal	HPR15-115 H015A1150808016	Central Utility Plant	2011

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FCU-T107	McQuay 400 cfm	Main Terminal	F.TSC.2.S04.AA.70 211536200	Central Utility Plant	2011
Condenser Water Pump #1	Bell&Gossett 100 HP 9.374"	Cooling Tower	14RJMC N/A	Cooling tower	2002
Condenser Water Pump #2	Bell&Gossett 100 HP 9.374"	Cooling Tower	14RJMC N/A	Cooling Tower	2002
Condenser Water Pump #3	Bell&Gossett 100 HP 9.374"	Cooling Tower	14RJMC N/A	Cooling Tower	2002
Condenser Water Pump #4	Bell&Gossett 100 HP 9.374"	Cooling Tower	14RJMC N/A	Cooling Tower	2002
Exhaust Fan - 2	Windmaster 497 rpm 1/2 HP	Cooling Tower	DCK-36H ZQB277407	Cooling Tower	1994
Exhaust Fan - 8	Windmaster 854 rpm 1/2 HP	Cooling tower	DCK-24G ZQB277441	Cooling Tower	1994
Tower Cell #1	Marley 1775rpm 50 HP	Central Conc.	XEX-EEE-45/ABS 01MCN95697C0	Cooling Tower	1994
Tower Cell #2	Marley 1775rpm 50 HP	Central Conc.	XEX-EEE-45/ABS 01MCN95697C0	Cooling Tower	1994
Tower Cell #3	Marley 1775rpm 50 HP	Central Conc.	XEX-EEE-45/ABS 01MCN95697C0	Cooling Tower	1994
Tower Cell #4	Marley 1775rpm 50 HP	Central Conc.	XEX-EEE-45/ABS 01MCN95697C0	Cooling Tower	1994

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Sewage Ejection Pump #1	Peabodybarn	Airport Site	3SE3744L S931272	Cooling tower	1994
Sewage Ejection Pump #2	Peabodybarn	Airport Site	3SE3744L S9312-2	Cooling tower	1994
AHU - T105	York 4500cfm 5	Main Terminal	AP - 105 CHLM13346D	Central Utility Plant	2004

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