

GRU MASTER EQUIPMENT LIST

Location	Description			Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Admin Bldg	Gated are behind CT Ground Floor Comp Room	COND029	AHU032	Condensing Unit	Liebert	CDF415-A	1130C36598	4	415KBTU	R22	54	460/60/3						
Admin Bldg	Gated are behind CT Ground Floor Comp Room	COND166	AHU132	Condensing Unit	Liebert	DCDF415-AS1136	0649C92807	9	415K BTU	R407C	90	460/60/3						
Admin Bldg	Ground Floor Communication Room	COND161	AHU157	Condensing Unit	Gree	GWH09AB-A3DNA2B/O	4736930000347		9K BTU	R410A	3	115/60/1						
Admin Bldg	Outside of Chiller Room-1st Floor Communication Room	COND162	AHU158	Condensing Unit	Gree	GWH09AB-A3DNA2B/O	4736930000352		9K BTU	R410A	3	115/60/1						
Admin Bldg	3rd Floor Communication Room	COND163	AHU159	Condensing Unit	Mitsubishi	MUA12WA-1	9000731T		12K BTU	R410A	3	110/115/1						
Admin Bldg	Outside of Chiller Room-2nd Floor Communication Room	COND164	AHU160	Condensing Unit	Gree	GWH09AB-A3DNA2B/O	4736930000431		12K BTU	R410A	3	115/60/1						
Admin Bldg	3rd Floor South	AHU011	Chilled Water	Split System AHU	Carrier	39ED172793	4090T27793	25				460/3	(4) 12 x 24 x 2; (3) 24 x 24 x 2	(2) C51				
Admin Bldg	3rd Floor North	AHU012	Chilled Water	Split System AHU	Carrier	39ED1727800	4090T27800	25				460/3	(4) 12 x 24 x 2; (3) 24 x 24 x 2	(2) C51				
Admin Bldg	2nd Floor North Left Side	AHU013	Chilled Water	Split System AHU	Carrier	39ED2327799	4090T27799	25				460/3	(4) 12 x 24 x 2; (3) 24 x 24 x 2	(2) B48				
Admin Bldg	South Side Right Side	AHU014	Chilled Water	Split System AHU	Carrier	39ED1927798	4090T27798	25				460/3	(4) 12 x 24 x 2; (3) 24 x 24 x 2	(2) B48				
Admin Bldg	North Unit 1st Floor	AHU015	Chilled Water	Split System AHU	Carrier	39ED1927797	4090T27797	25				460/3	(4) 12 x 24 x 2; (3) 24 x 24 x 2	(2) B48				
Admin Bldg	South Unit 1st Floor	AHU016	Chilled Water	Split System AHU	Carrier	39ED1927796	4090T1927796	25				460/3	(4) 12 x 24 x 2; (3) 24 x 24 x 2	(2) B48				
Admin Bldg	Next to Chiller Room	AHU017	Chilled Water	Split System AHU	Carrier	39ED1327935	4490T27935	25				460/3	(3) 24 x 24 x 2	(2) B35				
Admin Bldg	Across From Boiler Rm	AHU018	Chilled Water	Split System AHU	Carrier	39ED1727795	4090T27795	25				460/3	(4) 12 x 24 x 2; (3) 24 x 24 x 2	(2) C51				
Admin Bldg	Boiler Room Ceiling	AHU019	Chilled Water	Split System AHU	Carrier	HB12BC3R6131OCA	0330H6019#03	24				460/3	(1) 16 1/2 x 21 1/2 x 1					
Admin Bldg	Computer RM	AHU032	COND029	Split System AHU	Liebert	FH38OAUAG	317575-001	20	380K BTU			460/3	(6) 24 x 24 x 2; (6) 24 x 24 x 4					
Admin Bldg	Outside of Chiller Room- Ground Floor Communication Room	AHU157	COND161	Split System AHU	Gree	GWH09AB-A3DNA2B/I			9K BTU			115/60/1						
Admin Bldg	1st Floor Communication Room	AHU158	COND162	Split System AHU	Gree	GWH09AB-A3DNA2B/I	4736830000431		9K BTU			115/60/1						
Admin Bldg	3rd Floor Communication Room	AHU159	COND163	Split System AHU	Mitsubishi				12K BTU			110/115/1						
Admin Bldg	2nd Floor Communication Room	AHU160	COND164	Split System AHU	Gree	GWH09AB-A3DNA2B/I			9K BTU			115/60/1						
Admin Bldg	Computer Room	AHU132	COND166	Split System AHU	Liebert	DS105AUAOE1955A	C06L8E0099	8	105K BTU			460/3	(9) 16 x 25 x 4					
Admin Bldg	Mechanical Room G Floor	CHLR005		WC Centrifugal Chiller	York	YKPCSQ3-CHGS	SLVM400390	6	250	R134A	1200	460/60/3						
Admin Bldg	Chiller Tower			Chiller Tower														
Admin Bldg	Roof	FAN001		Admin Exhaust Fan East	Acme													
Admin Bldg	Roof	FAN002		Admin Exhaust Fan Middle	Acme													
Admin Bldg	Roof	FAN003		Admin Exhaust Fan West	Acme													
Admin Bldg	Roof	FAN004		Exhaust Fan	Carrier	39EH57	4490T27942	24										
Admin Bldg	Ground Floor	ICE001		Ice Machine	Manitowoc	QM45A	310064061	5		R134A	2	115/60/1						
Admin Bldg	First Floor	ICE002		Ice Machine	Manitowoc	QM45A	310220493	6		R134A	2	115/60/1						
Admin Bldg	Second Floor	ICE003		Ice Machine	Manitowoc	S00302A	110778897	5		R404A	1.18	115v						
Admin Bldg	Third Floor	ICE004		Ice Machine	Manitowoc	QM30A	310282798	6		R134A	2	115/60/1						
Admin Bldg	Boiler Room	PMP001		Pump P4 Hot Water AA16	Taco	TA0624B2X1A2WO	BZD1A1LO											
Admin Bldg	Outside Next to Cooling Tower	PMP002		Condensor Water Pump	Fairbanks Morse	T3W2431646A												
Admin Bldg	Chiller Room	PMP003		CHW Pump	Fairbanks Morse	T3W2431646A												
Admin Bldg	Chiller Room	VFD001		Variable Frequency Drive AA29	Graham	174F2530	666600Y076											
Admin Bldg	First Floor AHU 1-1	VFD002		Variable Frequency Drive	ABB	ACH550-01-023A-4	3073001532											
Admin Bldg	First Floor AHU 2-2	VFD003		Variable Frequency Drive	ABB	ACH550-01-023A-4	3073001899											
Admin Bldg	Second Floor AHU 2-1	VFD004		Variable Frequency Drive	ABB	ACH550-01-023A-4	3073001127											
Admin Bldg	Second Floor AHU 2-2	VFD005		Variable Frequency Drive	ABB	ACH550-01-031A-4	3073001106											
Admin Bldg	Third Floor AHU 3-1	VFD006		Variable Frequency Drive	ABB	ACH550-01-023A-4	3073001887											
Admin Bldg	Third Floor AHU 3-2	VFD007		Variable Frequency Drive	ABB	ACH550-01-023A-4	3073001863											
Boulevard Springs	SE Corner of Bldg	COND010	AHU009	Condensing Unit	Nordyne	JTBA-042KA	JTF040802168		3	R22	15	208/230/1						
Boulevard Springs	N End of Bldg	COND011	AHU010	Condensing Unit	Trane	TWJ060A100A0	E14236188	25	5	R22	7	460/3						
Boulevard Springs	Attic in Mens Room	AHU009	COND010	Split System AHU	Trane	TWH042B140AO	E18534991	25	3.5			208/230/1						
Boulevard Springs	Attic in Kitchen	AHU010	COND011	Split System AHU	Trane	TWH064P150CO	E07500482	25	5			208/230/1						
Deerhaven	Facilities Bldg/Vehicle Maintenance	COND030	AHU030	Condensing Unit	Trane	TTA120B400EA	7321LBUAD	8	10	R22	21	460/3						
Deerhaven	Crusher Room: Outside crusher room	COND031	AHU034	Condensing Unit	Trane	TTA090A400AA	7363POBAD	8	7.5	R22	19	460/3						
Deerhaven	Left Side of Bldg: Outside Breakroom Admin	COND067	AHU066	Condensing Unit	ICP	CHC036LCB	E053330782	10	3	R22	7.75	460/3						
Deerhaven	Ground outside elevator for Unit 1 Switchgear	COND068	AHU069	Condensing Unit	Trane	TTA000A400CC	P473N30AH	16	7.5	R22	18	460/3						

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Deerhaven	Ground outside elevator for Unit 1 Switchgear	COND072	AHU069	Condensing Unit	Trane	TTA090A400CC	P4810CAAH	16	7.5	R22	19	460/3							
Deerhaven	Fourth Floor Deck:outside for Control Room	COND069	AHU070	Condensing Unit	York	PC120C00A4AAA3A	N1D4576942	1	10	R410A	27.5	460/3							
Deerhaven	Fourth Floor Deck:outside for Control Room	COND073	AHU070	Condensing Unit	York	PC120C00A4AAA2A	N1A3390875	2	10	R410A	27.5	460/3							
Deerhaven	Railcar Unloading: Ground	COND076	AHU074	Condensing Unit	Trane	TWA090D40TAA	12182K2MVA	3	7.5	R410A	19	460/3							
Deerhaven	Left Side Front: outside breakroom Admin	COND107	AHU083	Condensing Unit	York	E1RD036S46B	W0H8168186	7	3	R22	9	460/3							
Deerhaven	Maint Shop Main Bldg:Admin First floor room 107	COND087	AHU092	Condensing Unit	Mitsubishi				24K BTU	R410A	4	208/230/1							
Deerhaven	Women's Locker Rm: Admin 1st flr room 113	COND092	AHU101	Condensing Unit	Gree	NWO12HP230V1AO	63229948507		14K BTU	R410A	3	208/230/1							
Deerhaven	Fourth Floor Deck:outside for Unit2 660	COND008	AHU105	Condensing Unit	Carrier	38AQS012-600	5196F45462	19	10	R22	22	460/3							
Deerhaven	Fourth Floor Deck:outside for Unit 2 660	COND009	AHU106	Condensing Unit	Carrier	38AQS012-600	5196F45461	19	10	R22	22	460/3							
Deerhaven	Ash Pond Bldg	COND127	AHU123	Condensing Unit	Gree	GWH09AB-A3DNA1B/O	4736910000995		9K BTU	R410A	3	115/60/1							
Deerhaven	Engineering Office Second Floor	COND128	AHU124	Condensing Unit	Gree	GWH24AC-D3DNA2D/O	4D105520001045		24K BTU	R410A	4	208/230/1							
Deerhaven	GT-1	COND130	AHU126	Condensing Unit	Mitsubishi	MUY-D36NA	1001120T		36K BTU	R410A	4	208/230/1							
Deerhaven	GT-2	COND131	AHU127	Condensing Unit	Gree	GWH18AC-D3DNA1B/O	GS063490121E		18K BTU	R410A	3.2	208/230/1							
Deerhaven	CRO Office Lockout Tagout Room	COND132	AHU128	Condensing Unit	Mitsubishi	MUZFE12NA	9002348T		12K BTU	R410A	2.2	208/230/1							
Deerhaven	Maint Shop Employee Room 109	COND133	AHU129	Condensing Unit	Gree	GWH24ACD3PNA1B10			24K BTU	R410A	3.8	208/230/1							
Deerhaven	Simulator Room	COND134	AHU130	Condensing Unit	Mitsubishi	MUZ-GA24NA	0002644		24K BTU	R410A	4	208/230/1							
Deerhaven	Water Treatment Process Plant Storage	COND137	AHU133	Condensing Unit	Mitsubishi	SUZ-KA12NA	42P00402		12K BTU	R410A	3	208/230/1							
Deerhaven	Unit 1 Elevator	COND138	AHU134	Condensing Unit	Gree	GWH24AC-D3DNA1B/O	4805410001036		24K BTU	R410A	4	208/230/1							
Deerhaven	Unit 2 Elevator	COND139	AHU135	Condensing Unit	Mitsubishi	MUY-D36NA-1	1002050T		36K BTU	R410A	4	208/230/1							
Deerhaven	PECC(S) GT-3 Control Rm	COND140	AHU136	Condensing Unit	Gree	GWH24AC-D3DNA2D/O			24K BTU	R410A	4	208/230/1							
Deerhaven	Old Paint Shop	COND142	AHU138	Condensing Unit	GREE	NEO09HP230VAO	4D11940001181		9K BTU	R410A	3	208/230/1							
Deerhaven	Guard Shack	COND143	AHU139	Condensing Unit	Gree	NEO12HP230V1A0	4F7614001416		12K BTU	R410A	3	208/230/1							
Deerhaven	Railcar Maintenance	COND144	AHU140	Condensing Unit	Gree	GWH24AC-D3DNA2D/O	4D1052000440		24K BTU	R410A	4	208/230/1							
Deerhaven	Water Treatment Process Plant New Tag gym	COND145	AHU141	Split System AHU	GREE	LIVS36HP230V1BO	3017GS13509		36K BTU	R410A		208/230/1			Perfection Group 1/2018				
Deerhaven	Simulator Room Office	COND147	AHU143	Condensing Unit	Gree	GWH09AB-A3DNA2B/O	4736920000158		9K BTU	R410A	3	115/60/1							
Deerhaven	4th Floor Guest Office 402	COND149	AHU161	Condensing Unit	Gree	GWH12AB-A3DNA2B/O	473130009048		12K BTU	R410A	3	115/60/1							
Deerhaven	Facilities Bldg/Vehicle Maintenance	COND148	AHU162	Condensing Unit	Mitsubishi	MXZ-3B24NA	229006007		24K BTU	R410A	7	208/230/1							
Deerhaven	Warehouse Office	COND200	AHU200	Split System	Gree	RIO12HP230V1AO	63229948421			R410A									
Deerhaven	Warehouse Storage Room	COND201	AHU201	Split System	Mitsubishi	MSZ-GE15NA-2	4006055T			R410A									
Deerhaven	Office Next To Paint Workshop	COND202	AHU202	Split System	Gree	NEO09HP230V1AO	63229948507			R410A									
Deerhaven	Generator Aux Compartment North	COND203	AHU203	Split System AHU	Gree	GWH24AC-D3DNA3DI	4D10420001			R410A									
Deerhaven	Generater Aux. Compartment South	COND204	AHU204	Split System	Gree	RIO24HP230V1AO	0416GSO2056			R410A									
Deerhaven	Water Analyzer Rm	COND207	AHU207	Split System	Gree	NEO24HP230V1AO	63229948513			R410A									
Deerhaven	Lab Supervisors Office	COND208	AHU208	Condensing Unit	Gree	NEO12HP230V1AO				R410A									
Deerhaven	Second Floor Managers Office Rm 254	COND209	AHU209	Condensing Unit	Gree	RIO12HP115D1AO				R410A									
Deerhaven	Hydration Control Room	COND210	AHU210	Condensing Unit	Gree	RIO12HP115V1AO	63229948429			R410A									
Deerhaven	Water Process Plant AHU	AHU011		Split System AHU	Trane	CSAA035VAC00	K12E45475						16x25x2 (18) 16x20x2 (6)				Monthly		
Deerhaven	Facilities Bldg/Vehicle Maintenance	AHU030	COND030	Split System AHU	Trane	TWE120B300EL	7214LYCBD	8	10			460/3	16x25x1 (4)	A50 (1)			Quarterly		
Deerhaven	Crusher Room	AHU034	COND031	Split System AHU	Trane	TWE090A300EL	7244UH4BD	8	7.5			460/3	16x25x1 (3)	A48 (1)			Monthly		
Deerhaven	Admin for Second Floor Conference Room	AHU066	COND067	Split System AHU	Grand Aire	GB5BM-T36K-B-10	GBA070801427		3			208/230/1	18x20x1 (1)				Quarterly		
Deerhaven	Second Floor Outside MCC Room DH1	AHU069	COND068 AND COND072	Split System AHU	Trane	TWE180BR00CA	P475PKB6H	16	15	R22		460/60/3	15x20x2 (8)				Monthly		
Deerhaven	Fourth Floor Inside AC Room for DH2 Switchgear	AHU070	COND069 AND COND073	Split System AHU	YORK	NO240C0036AAA2A	N1C4513249	1	20			460/3	16x25x2(6)20x24x2 (1) 16x20x2 (1)	A47			Monthly		
Deerhaven	Railcar Unloading	AHU074	COND076	Split System AHU	Trane	BAYHTRL310AB	11275S4XIA	4										Monthly	
Deerhaven	Administrative Bldg First floor Break Room	AHU083	COND107	Split System AHU	York	AH83613XH21A	AOH8240426	7	3			460/3	20x20x1 (1)	N/A			Monthly		
Deerhaven	Maint Shop Locker Rm: Admin First Floor Room 107	AHU092	COND087	Split System AHU	Mitsubishi	MSZ-A24NA	8005449		24K BTU			208/230/1	washable	N/A			Quarterly		
Deerhaven	Womens bathroom by shop office: Admin First Floor Room 113	AHU101	COND092	Split System AHU	Gree	NEO12HP230V1AH	63229948508		14K BTU	R410A		208/230/1	washable	N/A			Quarterly		
Deerhaven	Fourth Floor Outside AC Room for Unit 2 660	AHU105	COND006	Split System AHU	TRANE	TWE120A300DA	2451TU15H	13	10			460/3	16x25x2 (4) 12x20x1 (1 in duct)				AHU Monthly / Duct Weekly		
Deerhaven	Fourth Floor Outside AC Room for Unit 2 660	AHU106	COND007	Split System AHU	Trane	TWE120A300DA	2563KR15H	13	10			460/3	16x25x2 (4)				AHU Monthly / Duct Weekly		
Deerhaven	Ash Pond Bldg	AHU123	COND127	Split System AHU	Gree	GWH09AB-A3ONA1B/I	4736810000832		9K BTU			115/60/1	washable	N/A			Quarterly		

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Deerhaven	Engineering Office Second Floor Room 255	AHU124	COND128	Split System AHU	Gree	GWH24AC-D3DNA2D/I	4D10430000698			24K BTU			208/230/1	washable	N/A		Quarterly	
Deerhaven	GT-1	AHU126	COND130	Split System AHU	Mitsubishi	MSY-D36NA	0002745			36K BTU			208/230/1	washable	N/A		Quarterly	
Deerhaven	GT-2	AHU127	COND131	Split System AHU	Gree	GWH18AC-D3DNA1B/I	B05110000376			18K BTU			208/230/1	washable	N/A		Quarterly	
Deerhaven	CRO Office Lockout Tagout Room	AHU128	COND132	Split System AHU	Mitsubishi	MSZ-FE12NA	9002144			12K BTU			208/230/1	washable	N/A		Quarterly	
Deerhaven	Maintenance Shop Employee Room 109	AHU129	COND133	Split System AHU	Gree	GWH24AC-D3DNA1B/I	4805310000208			24K BTU			208/230/1	washable			Quarterly	
Deerhaven	Simulator Room	AHU130	COND134	Split System AHU	Mitsubishi	MSZ-GA24NA	0001820			24K BTU			208/230/1	washable	N/A		Quarterly	
Deerhaven	Water Treatment Process Plant Storage	AHU133	COND137	Split System AHU	Mitsubishi	SLZ-KA12NA	43M01231			12K BTU			208/230/1	washable			Quarterly	
Deerhaven	Unit 1 Elevator	AHU134	COND138	Split System AHU	Gree	GWH24A-D3DNA1B	4805310001160			24K BTU			208/230/1	washable			Quarterly	
Deerhaven	Unit 2 Elevator	AHU135	COND139	Split System AHU	Mitsubishi	MSY-D36NA	1000326T			36K BTU			208/230/1	washable			Quarterly	
Deerhaven	PECC(S) GT-3 Control Rm	AHU136	COND140	Split System AHU	Gree	GWH24AC-D3DNA2D	4D10420000579			24K BTU			208/230/1	washable			Monthly	
Deerhaven	Guard Shack	AHU139	COND143	Split System AHU	Gree	NEO12HP230V1AH	4D12040004292			12K BTU			208/230/1	washable			Quarterly	
Deerhaven	Railcar Maintenance	AHU140	COND144	Split System AHU	Gree	GWH24AC-D3DNA2D/I				24K BTU			208/230/1	washable			Quarterly	
Deerhaven	Simulator Office	AHU143	COND147	Split System AHU	Gree	GWH09AB-A3DNA2B/I	4736820000248			9K BTU			115/60/1	washable			Quarterly	
Deerhaven	Facilities Bldg/Vehicle Maintenance	AHU162ABC	COND148	Split System AHU	Mitsubishi					24K BTU			208/230/1	washable			Monthly	
Deerhaven	4th Floor Guest Office Room 402	AHU161	COND149	Split System AHU	Gree	GWH12AB-A3DNA2B/I				12K BTU			115/60/1	washable			Quarterly	
Deerhaven	Warehouse Office	AHU200	COND200	Split System AHU	Gree	RIO12HP230V1AH	63229948420			R410A				washable			Quarterly	
Deerhaven	Warehouse Storage Room	AHU201	COND201	Split System AHU	Mitsubishi	MSZ-GE15NA-9	55E06069			R410A				washable			Quarterly	
Deerhaven	Office Next To Paint Workshop	AHU202	COND202	Split System AHU	Gree	NE009HP230V1AH	63229948506			R410A				washable			Quarterly	
Deerhaven	Generator Aux Compartment North	AHU203	COND203	Split System AHU	Gree	GWH24AC-D3DNA3DI	4D10420001			R410A				washable			Monthly	
Deerhaven	Generator Aux Compartment South	AHU204	COND204	Split System AHU	Gree	GWH24AC-D3DNA3DI	4D10420038			R410A				washable			Monthly	
Deerhaven	New Gym	AHU205	COND145	Split System AHU	GREE	LIVS36HP230V1BH	3017gs13590			R410A				washable	Perfection Group 1 /2018		Quarterly	
Deerhaven	Fourth Floor Inside AC Room for Control Room	AHU206	COND005 AND COND006	Split System AHU	York	NP240COOE6AAA2A	N1L5107951							16x24x2 (8) 16x20x2 (1)			Monthly	
Deerhaven	Water Analyzer Rm	AHU207	COND207	Split System AHU	Gree	NEO24HP230V1AH				R410A				washable			Quarterly	
Deerhaven	Lab Supervisors Office	AHU208	COND208	Split System AHU	Gree	NEO12HP230V1AH	63229948508			R410A				washable			Quarterly	
Deerhaven	Second Floor Managers Office Rm 254	AHU 209	COND209	Split System AHU	Gree	RIO12HP115D1AH	63229948428			R410A				washable			Quarterly	
Deerhaven	Hydration Control Room	AHU210	COND210	Split System AHU	Gree	RIO12HP115V1AH				R410A				washable			Quarterly	
Deerhaven	PECC GT-3 Control Room North and South	PKG001		Package Unit	Grand Aire	WJA324000KTP0A2	C121796477							16x24x1 (1)			Monthly	
Deerhaven	First Floor Water Analyzer For DH 2	CHLR001		Chiller	Trane	CCRAB7529C04A8	T02H60372	34		R22	12						Readings	
Deerhaven	First Floor Main Plant West Water Analyzer	CHLR002		Chiller	Sentry Equipment	NQW03C1A11G111N-SN	17826011207			R410A	3						Readings	
Deerhaven	Water Process Pant Chiller	CHLR011		Chiller	Trane	CGAM052F2F02AX02A1A1A1AXXA101A3XXXAXXBXA3A	U12F30277										Monthly	FY 18 / Cond Coil
Deerhaven	GT-3 4 Ton CO2	CO2005		CO2 Machine	Figgie	1-048-1027	4448				460/3						Readings	
Deerhaven	Water Treatment Process Plant CO2	CO2006		CO2 Machine	Carbotech	none	22846			R404A		208/230/1					Readings	
Deerhaven	Water Treatment Process Plant 1st floor	ICE013		Ice Machine	Hoshizaki	KM-1300SAH	003490L			R404A	3	208/230/3	Everpure i2000				Quarterly	
Deerhaven	Maintenance Vehicle Bldg	ICE014		Ice Machine	Hoshizaki	KM-901MAH	A03751B			R404A	3	208/230/1	Everpure i2000				Quarterly	
Deerhaven	Maintenance Shop: Admin 1st Floor	ICE015		Ice Machine	Hoshizaki	KM-650MAH	T03217L			R404A	3	208/230/1	House 2.50"x9.75" drop in				Quarterly	
Deerhaven	Control Room Break room	ICE023		Ice Machine	Manitowoc	SNS050A002	310183674			R404A	3	115/60/1					Quarterly	
Deerhaven	Third Floor Electrical Shop Room 310	ICE023		Ice Machine	Manitowoc	SNS050A002	63229948512			R404A	3	115/60/1					Quarterly	
Deerhaven	Fourth Floor Conference Room	ICE025		Ice Machine	Hoshizaki	AM-50BAE	M000733			R404A							Quarterly	
Deerhaven	Westside Ctrl Bldg GT-3	PKG017		Wall Hung Unit	Bard					R410A				16x30x1 (1)			Monthly	
Deerhaven	Third Floor Deck: Admin bldg outside	PKG036		Package Unit	ICP	W 3604000RKC1	C103703331	5	3	R410A	13	208/230/1	20x20x1 (2)	N/A			Quarterly	
Deerhaven	Precipitator Bldg: RTU	PKG038		Package Unit	Carrier	50HJQ012-E631	3209G10695	5	10	R22	4.2/4.6	460/60/3	20x20x2 (4)				Monthly	
Deerhaven	Precipitator Bldg: RTU	PKG039		Package Unit	Carrier	50HJQ012-E631	3209G10693	5	10	R22	4.2/4.6	460/60/3	20x20x2 (4)				Monthly	
Deerhaven	Precipitator Bldg: RTU	PKG040		Package Unit	Carrier	50HJQ012-E631	3209G10694	5	10	R22	4.2/4.6	460/60/3	20x20x2 (4)				Monthly	
Deerhaven	Admin Roof For Third Floor	PKG074		Package Unit	York	J20ZFE36T422230002	N1F5789978			R410A				16x20x2 (8)			Monthly	
Deerhaven	Admin Roof For Third Floor	PKG075		Package Unit	Carrier	50ME-024630CC	0902F38889	13	20	R22	28	460/3	20x25x2 (12)	N/A			Monthly	
Deerhaven	Unit 1 DCS Fourth Floor Top of Control Room	PKG078		Package Unit	Trane	TSC120A4RGA10A000A2B0000U	336100670L	12	10	R22	15	460/60/3	20x24x2 (1)/20x12x2 (1)/12x24x2 (1)/12x12x2 (1)				Monthly	
Deerhaven	Unit 1 DCS Fourth Floor Top of Control Room	PKG079		Package Unit	York	S10ZFCOON4AAA5A	1G4983184							OUT- 20x25x1(4) Roll Media In-20x20x1 (1)			Monthly	
Deerhaven	Fourth Floor Outside Battery Room/Ops Break room/Sup. Room	PKG114		Package Unit	Rheem	RQNA-B030JK	7261F490517030			2.5	R22	4.5	208/230/1	IN DUCT 18x24x2 (2) 12x24x2 (1) 12x12x1 (2) UNIT-20x22x2 (1)			Monthly	
Deerhaven	Unit 1 Battery Room	PKG124		Package Unit	ICP	RAS036H0CA0AAAA	C131864318	2	3	R410A	6.2	208/230/3	20x20x1 (1)				Monthly	

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Deerhaven	2nd Floor Voltage Regulator Cabinet	PKG125	Package Unit	Grand Aire	WJA324000K000A1	X103994486		2	R410A	4	208/230/1	16x20x1 (1)		Very Critical. Need 2nd unit		Monthly	
Deerhaven	DH2 Stack CEM-2	WHU001	Wall Hung Unit	Bard	W24A1-A00	314L122953656-02		3	R410A	3.37	208/230/1	16x25x2 (1)				Monthly	
Deerhaven	Unit 1 Cem Stack East	WHU010	Wall Hung Unit	Bard	WA242-A05XPXXXJ	140C04189Z602		11	R22	3.37	208/230	16x25x2 (1)				Monthly	
Deerhaven	Unit 1 Cem Stack West	WHU011	Wall Hung Unit	Bard	illegible	illegible			R22			16x25x2 (1)				Monthly	
Deerhaven	DH2 SCR Cem 2 Bldg West	WHU012	Wall Hung Unit	Bard	WA372A05XPXXXJ	225D082483732-02		7	R22	6	208/230/1	16 x 30 x 2 (1)				Monthly	
Deerhaven	DH2 CEM Stack	WHU014	Wall Hung Unit	Bard	WA242-A05XPXXXJ	140J041937757			R22		208/230/1	16x25x2 (1)				Monthly	
Deerhaven	PDC 1	WHU015	Wall Hung Unit	Marvair								OUT-20x25x1(4) IN-16x30x1(1)				Monthly	
Deerhaven	PDC 1	WHU016	Wall Hung Unit	Marvair								OUT-20x25x1 (2) IN- 16x30x1 (1)				Monthly	
Deerhaven	PDC 1	WHU017	Wall Hung Unit	Marvair								OUT-20x25x1 (2) IN- 16x30x1 (1)				Monthly	
Deerhaven	PDC 1	WHU018	Wall Hung Unit	Marvair								OUT-20x25x1 (2) IN- 16x30x1 (1)				Monthly	
Deerhaven	PDC 2	WHU019	Wall Hung Unit	Marvair								OUT-20x25x1 (2) IN- 16x30x1 (1)				Monthly	
Deerhaven	PDC 2	WHU020	Wall Hung Unit	Marvair								OUT-20x25x1 (4) IN-16x30x1 (1)				Monthly	
Deerhaven	PDC 2	WHU021	Wall Hung Unit	Bard	W60A2-C	326J133036530-02			R410A			OUT- 20x30x1(2) IN-16x30x1 (1)				Monthly	
Deerhaven	PDC 3	WHU022	Wall Hung Unit	Marvair								OUT- 20x30x1(2) IN-16x30x1 (1)				Monthly	
Deerhaven	PDC 3	WHU023	Wall Hung Unit	Marvair								OUT- 20x30x1(2) IN-16x30x1 (1)				Monthly	
Deerhaven	PDC 3	WHU024	Wall Hung Unit	Bard	W60A2-C	326J133036529-02			R410A			OUT- 20x30x1(2) IN-16x30x1 (1)				Monthly	
Deerhaven	GT-3 South	WNDU013	Window Unit	Whirlpool	11372ACE244PT3	2015170000928						washable				Quartley	
Deerhaven	GT-1 Battery Room	WNDU087	Window Unit	LG	03EX5110	003T AHQ00425						washable				Quartley	
Deerhaven	GT-2 Battery Room	WNDU088	Window Unit	Whirlpool	ACM082PSO	14390600100062						washable				Quartley	
Deerhaven	Second Floor Engineering Office West Room 255	WNDU089	Window Unit	Comfort Air	CD1015							washable				Quartley	
Deerhaven	Second Floor Engineering Office East Room 255	WNDU090	Window Unit	LG	LW7010HR							washable				Quartley	
Deerhaven	Railcar Unloading	WNDU091	Window Unit	LG								washable				Quartley	
Deerhaven	Warehouse Storage Room Dehumidifier	DEHUM001	Dehumidifier	Honeywell	DR65A2000							16x20x1 (1)				Quartley	
DHR	North PDC unit 1	BLP-HA-1011	Wall Hung Unit	Bard	W70A1-CCO	339H122920858-02			R410A			20x30x2 (1)				Quartley	
DHR	North PDC unit 2	BLP-HA-1012	Wall Hung Unit	Bard	W70A1-CCO	339H122920050-02			R410A			20x30x2 (1)				Quartley	
DHR	North PDC unit 3	BLP-HA-1013	Wall Hung Unit	Bard	W70A1-CCO	339H122920853-02			R410A			20x30x2 (1)				Quartley	
DHR	North PDC unit 4	BLP-HA-1014	Wall Hung Unit	Bard	W70A1-CCO	339H122920852-02			R410A			20x30x2 (1)				Quartley	
DHR	North PDC unit 5	BLP-HA-1015	Wall Hung Unit	Bard	W70A1-CCO	339H122920856-02			R410A			20x30x2 (1)				Quartley	
DHR	South PDC Unit 1	BLP-HA-1021	Wall Hung Unit	Bard	W70A1-CCO	339D122900063-02			R410A			20x30x2 (1)				Quartley	
DHR	South PDC Unit 2	BLP-HA-1022	Wall Hung Unit	Bard	W70A1-CCO	339D122900064-02			R410A			20x30x2 (1)				Quartley	
DHR	South PDC Unit 3	BLP-HA-1023	Wall Hung Unit	Bard	W70A1-CCO	339A122871724-02			R410A			20x30x2 (1)				Quartley	
DHR	South PDC Unit 4	BLP-HA-1024	Wall Hung Unit	Bard	W70A1-CCO	339H122920057-02			R410A			20x30x2 (1)				Quartley	
DHR	South PDC Unit 5	BLP-HA-1025	Wall Hung Unit	Bard	W70A1-CCO	339D122900060-02			R410A			20x30x2 (1)				Quartley	
DHR	South PDC Unit 6 (Needs Coating)	BLP-HA-1026	Wall Hung Unit	Bard	W70A1-CCO	339H122920855-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC BY Ingersoll Rand Compressor - Unit 1	SEA-HA-1001	Wall Hung Unit	Bard	W70A1-CCO	326M122955211-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC BY Ingersoll Rand Compressor - Unit 2	SEA-HA-1002	Wall Hung Unit	Bard	W70A1-CCO	326M122955209-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC BY Ingersoll Rand Compressor - Unit 3	SEA-HA-1003	Wall Hung Unit	Bard	W60A1-CCO	326M122955212-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC BY Ingersoll Rand Compressor - Unit 4	SEA-HA-1004	Wall Hung Unit	Bard	W60A1-CCO	326M122955210-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC by Cooling Tower Unit 1	CWS-HA-1001	Wall Hung Unit	Bard	W60A1-CCO	326H122919212-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC by Cooling Tower Unit 2	CWS-HA-1002	Wall Hung Unit	Bard	W60A1-CCO	326H122919211-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC Fuel Yard Unit 1	BLP-HA-1031	Wall Hung Unit	Bard	W70A1-CCO	339A122864499-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC Fuel Yard Unit 2	BLP-HA-1032	Wall Hung Unit	Bard	W70A1-CCO	339P112864496-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC Fuel Yard Unit 3	BLP-HA-1033	Wall Hung Unit	Bard	W70A1-CCO	339A122873638-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC Fuel Yard Unit 4	BLP-HA-1034	Wall Hung Unit	Bard	W70A1-CCO	339A122875417-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC Switch Yard OUTSIDE unit 1		Wall Hung Unit	Bard	W17A1-A00	313L112837048-02			R410A							Quartley	
DHR	PDC Switch Yard OUTSIDE unit 2		Wall Hung Unit	Bard	W36A1-A00	309L122890749-02			R410A							Quartley	
DHR	PDC Switch Yard OUTSIDE unit 3		Wall Hung Unit	Bard	W36A1-A01	309L122890750-02			R410A							Quartley	
DHR	PDC Rack Room Unit 1	BBS-HA-1001	Wall Hung Unit	Bard	W701A1-C0	3390122893596-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC Rack Room Unit 2	BBS-HA-1002	Wall Hung Unit	Bard	W701A1-C1	3390122893597-02			R410A			20x30x2 (1)				Quartley	
DHR	PDC Rack Room Unit 3	BBS-HA-1003	Wall Hung Unit	Bard	W701A1-C2	339D122893595-02			R410A			20x30x2 (1)				Quartley	

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial		Refrigerant		Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
DHR	PDC 8th Floor Unit 1 Outside		Wall Hung Unit	Bard	W24L1-AO	314B122877426-02		R410A		16x25x1 (1)				Quartley	
DHR	PDC 8th Floor Unit 2 Outside		Wall Hung Unit	Bard	W24L1-AO	314B122877421-02		R410A		16x25x1 (1)				Quartley	
DHR	PDC Side Battery Unit 1 West		Wall Hung Unit	Bard	W36A1-COO	311M122962214-02		R410A		16x30x1 (1)				Quartley	
DHR	PDC Side Battery Unit 1 East		Wall Hung Unit	Bard	W36A1-COO	311M122962215-02		R410A		16x30x1 (1)				Quartley	
DHR	PDC Control side of battery Unit 1 South		Wall Hung Unit	Bard	W36A1-COO	326M122962307-02		R410A		20x30x2 (1)				Quartley	
DHR	PDC Control side of battery Unit 2 West		Wall Hung Unit	Bard	W36A1-COO	326M122962306-02		R410A		20x30x2 (1)				Quartley	
DHR	Sample Room PDC		Wall Hung Unit	Bard	W18H1-AO	313J122933344-02		R410A		16x25x1 (1)				Quartley	
DHR	PDC Stacker/Reclaimer Panel room		Window Unit	Comfort Air	CGREG-183H	14501123221				washable				Quartley	
DHR	PDC Stacker/Reclaimer Controler room		Window Unit	Comfort Air	CGRAD-123H	1001491				washable				Quartley	
DHR	Administration Building FPB	BLA-1007-01	AHU	Split System	Carrier	40RUQA07A2A6A0A0A0	0712U05618	R410A		16x24x2 (4)				Quartley	
DHR	Administration Building FPB	BLA-1001-01	AHU	Split System	Carrier	FX4DNF025	1212A74302	R410A		washable				Quartley	
DHR	Administration Building FPB	BLA-1003-01	AHU	Split System	Carrier	FX4DNF037	1112A82859	R410A		16x24x2 (4)				Quartley	
DHR	Administration Building FPB	BLA-1002-01	AHU	Split System	Carrier	40RUQA12A2A6A0A0A0	1212U10667	R410A		16x24x2 (4)				Quartley	
DHR	Administration Building FPB	BLA-HA-1004-01	AHU	Split System	Carrier	FX4DNF031	0812A82468	R410A		washable				Quartley	
DHR	Administration Building FPB	BLA-HA-1005-01	AHU	Split System	Carrier	40RUQA12A2A6A0A0A0	1212U10603	R410A		16x24x2 (4)				Quartley	
DHR	Administration Building FPB	BLA-HA-1006-01	AHU	Split System	Carrier	FX4DNF037	1112A82944	R410A		washable				Quartley	
DHR	Administration Building FPB	BLA-HA-1002-03	COND	Split System	Carrier	38AVQA12AOA6AOAOAO	1511610020	R410A							
DHR	Administration Building FPB	BLA-HA-1002-04	COND	Split System	Carrier	38AVQA12AOA6AOAOAO	1511G10021	R410A							
DHR	Administration Building FPB	BLA-HA-1001-02	COND	Split System	Carrier	25HBC324A300	0212E11068	R410A							
DHR	Administration Building FPB	BLA-HA-1003-02	COND	Split System	Carrier	25HBC336A600	0912E17487	R410A							
DHR	Administration Building FPB	BLA-HA-1004-02	COND	Split System	Carrier	25HBC330A300	1212E21479	R410A							
DHR	Administration Building FPB	BLA-HA-1005-02	COND	Split System	Carrier	25HBC348A600	0411E05106	R410A							
DHR	Administration Building FPB	BLA-HA-1006-02	COND	Split System	Carrier	25HBC336A600	4911E11398	R410A							
DHR	Administration Building FPB	BLA-HA-1007-02	COND	Split System	Carrier	38AVQA07AOA6AOAO	3510G50098	R410A							
DHR	Maintenance Shop		COND	Split System	Carrier	25HBC318A300	4911E02750	R410A							
DHR	Maintenance Shop		AHU	Split System	Carrier	FX4DNF025	0711A69738	R410A		16.5x21.5x1 (1)				Quartley	
DHR	Scale House Bottom Floor		AHU	Split System	Carrier	FXDNF031	0712A85473	R410A		21.5x19.5x1 (1)				Quartley	
DHR	Scale House Bottom Floor		COND	Split System	Carrier	25HBC336A600	212E10977	R410A							
DHR	Scale House Top Floor		AHU	Split System	Carrier	FX4DNF037	1212A83590	R410A		20x22x1 (1)				Quartley	
DHR	Scale House Top Floor		COND	Split System	Carrier	25HBC330A300	1212E21469	R410A							
DHR	Turbine Lube Room Exhaust Fan		Exhaust Fan	Penn	BLL24									1 Semi / 1 Annual	
DHR	Truck Tipper Bays Exhaust Fan		Exhaust Fan	Penn	BLL24									1 Semi / 1 Annual	
DHR	Warehouse Exhaust Fan		Exhaust Fan	Penn	BLL24									1 Semi / 1 Annual	
DHR	Warehouse Exhaust Fan		Exhaust Fan	Penn	BLL24									1 Semi / 1 Annual	
DHR	Warehouse Exhaust Fan		Exhaust Fan	Penn	BLL24									1 Semi / 1 Annual	
DHR	Warehouse Exhaust Fan		Exhaust Fan	Penn	BLL24									1 Semi / 1 Annual	
DHR	Warehouse Exhaust Fan		Exhaust Fan	Penn	BLL24									1 Semi / 1 Annual	
DHR	Water Treatment Building		Exhaust Fan	Greenheck										1 Semi / 1 Annual	
DHR	Water Treatment Building		Exhaust Fan	Greenheck										1 Semi / 1 Annual	
DHR	Water Treatment Building		Exhaust Fan	Greenheck										1 Semi / 1 Annual	
DHR	Water Treatment Building		Exhaust Fan	Greenheck										1 Semi / 1 Annual	
DHR	Turbine Lube Room Heater		Electric Heater											Annual	
DHR	Maintenance Shop Heater		Electric Heater	Taskmaster	F2F5105N	60721-022								Annual	
DHR	Maintenance Shop Heater		Electric Heater	Taskmaster	F2F5105N									Annual	
DHR	Maintenance Shop Heater		Electric Heater	Taskmaster	F2F5105N									Annual	
DHR	Water Treatment Building		Electric Heater	Chromalox										Annual	
DHR	Water Treatment Building		Electric Heater	Chromalox										Annual	
DHR	Water Treatment Building		Electric Heater	Chromalox										Annual	
DHR	Water Treatment Building		Electric Heater	Chromalox										Annual	
DHR	Water Treatment Building		Electric Heater	Chromalox										Annual	
DHR	Water Treatment Building		Electric Heater	Chromalox										Annual	
DHR	Water Treatment Building		Electric Heater	Chromalox										Annual	

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial		Refrigerant		Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
DHR	Scale House Filtration System		Filtration	Jet	AFS-2000	14084970									
EOC	Building 6 - Roof	EF 61	Exhaust Fan	Greenheck	S33G202BB-03	26714890									
EOC	Building 6 - Roof	EF 62	Exhaust Fan	Greenheck	SVE1H24-9	12283658-1011									
EOC	Building 6 - Roof	EF 63	Exhaust Fan	Greenheck	G-148-B-X	12269048-1011									
EOC	Building 6 - Roof	EF 64	Exhaust Fan	Greenheck	G-163-C-X	12269047-1011									
EOC	Building 6 - Roof	EF 65	Exhaust Fan	Greenheck	CB-300-20-X	12269049-1011									
EOC	Building 6 - Roof	EF 66	Exhaust Fan	Greenheck	G-133-B-X	12269050-1011									
EOC	Building 8 - Rm8128	EF 81	Exhaust Fan	Greenheck	CSP-A700	NA									
EOC	Building 8 - Generator Room	EF 82	Exhaust Fan	Greenheck	SQ-120-A-X	12271967-1011									
EOC	Field Training House	EF 91	Exhaust Fan	Greenheck	H-G-150-B	NA									
EOC	Building 1 - Roof	EF1-1	Exhaust Fan	Greenheck	GB-161-5-X	12269024-1011									
EOC	Building 1 - Roof	EF1-2	Exhaust Fan	Greenheck	GB-161-5-X	12269025-1011									
EOC	Building 1 - Roof	EF1-3	Exhaust Fan	Greenheck	GB-161-5-X	12269026-1011									
EOC	Building 1 - Roof	EF1-4	Exhaust Fan	Greenheck	GB-161-5-X	11269027-1011									
EOC	Building 1 - Roof	EF1-5	Exhaust Fan	Greenheck	GB-161-5-X	11269028-1011									
EOC	Building 1 - Roof	EF1-6	Exhaust Fan	Greenheck	GB-161-5-X	11269029-1011									
EOC	Building 1 - Roof	EF1-7	Exhaust Fan	Greenheck	GB-161-5-X	11269030-1011									
EOC	Building 1 - Roof	EF1-8	Exhaust Fan	Greenheck	GB-161-5-X	11269031-1011									
EOC	Building 1 - ROOM 1175-1177	GUH 1-1	GAS UNIT HEATER	ROBERTS GORDON	UHA 60										
EOC	Building 1 - ROOM 1175-1177	GUH 1-2	GAS UNIT HEATER	ROBERTS GORDON	UHA 61										
EOC	Building 1 - ROOM 1175-1177	GUH 1-3	GAS UNIT HEATER	ROBERTS GORDON	UHA 62										
EOC	Building 1 - ROOM 1175-1177	GUH 1-4	GAS UNIT HEATER	ROBERTS GORDON	UHA 63										
EOC	Building 1 - ROOM 1175-1177	GUH 1-5	GAS UNIT HEATER	ROBERTS GORDON	UHA 64										
EOC	Building 1 - ROOM 1175-1177	GUH 1-6	GAS UNIT HEATER	ROBERTS GORDON	UHA 65										
EOC	Building 1 - ROOM 1175-1177	GUH 1-7	GAS UNIT HEATER	ROBERTS GORDON	UHA 66										
EOC	Building 1 - ROOM 1146-1149	GUH 1-8	GAS UNIT HEATER	ROBERTS GORDON	UHA 67										
EOC	Building 1 - ROOM 1146-1149	GUH 1-9	GAS UNIT HEATER	ROBERTS GORDON	UHA 68										
EOC	Building 1 - ROOM 1146-1149	GUH 1-10	GAS UNIT HEATER	ROBERTS GORDON	UHA 69										
EOC	Building 1 - ROOM 1146-1149	GUH 1-11	GAS UNIT HEATER	ROBERTS GORDON	UHA 70										
EOC	Building 1 - ROOM 1146-1149	GUH 1-12	GAS UNIT HEATER	ROBERTS GORDON	UHA 71										
EOC	Building 1 - ROOM 1146-1149	GUH 1-13	GAS UNIT HEATER	ROBERTS GORDON	UHA 72										
EOC	Building 1 - ROOM 1146 - 149	GUH 1-14	GAS UNIT HEATER	ROBERTS GORDON	UHA 73										
EOC	Building 1 - ROOM 1146	EUH-11	ELECTRIC UNIT HEATER	REDDI	F1FS103N										
EOC	Building 1 - MECH ROOM 1240	AHU -11	AIR HANDLING UNIT	CARRIER	39MN30D02082012XBS					16x24x4 (16)					
EOC	Building 1 - MECH ROOM 1240	AHU - 12	AIR HANDLING UNIT	CARRIER	39MN30D02082112XBS					16x24x4 (16)					
EOC	Building 1 - MECH ROOM 1240	ERU-11	ENERGY RECOVERY UNIT	GREENHECK	ERV-5215-15-A-ES					16x25x2 (6)					
EOC	Building 1 - MECH ROOM 1240	ERU-12	ENERGY RECOVERY UNIT	GREENHECK	ERV-5215-15-A-ES					16x25x2 (6)					
EOC	Building 1 - Roof	CU-13	AIR COOLED CONDENSING UNIT	mitsubishi	MUY-D30NA-1										
EOC	Building 1 - Roof	CU-14	AIR COOLED CONDENSING UNIT	mitsubishi	MUY-D30NA-1										
EOC	Building 1 - COMM. ROOM 1260	AHU-13	SPLIT SYSTEM AIR HANDLING UNIT	mitsubishi	MSY-D30NA					washable					
EOC	Building 1 - COMM. ROOM 1260	AHU-14	SPLIT SYSTEM AIR HANDLING UNIT	mitsubishi	MSY-D30NA					washable					
EOC	Building 1 - Roof	EAD-11	HOOD	COOK	36X36GR										
EOC	Building 1 - RM. 1100	TU-11-1	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001										
EOC	Building 1 - RM. 1100	TU-11-2	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001										
EOC	Building 1 - RM. 1100	TU-11-3	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001										
EOC	Building 1 - RM. 1100	TU-11-4	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001										
EOC	Building 1 - RM. 1171	TU-11-5	TERMINAL UNIT (AHU-11)	PRICE	5DV5-002										
EOC	Building 1 - RM. 1173	TU-11-6	TERMINAL UNIT (AHU-11)	PRICE	5DV5-002										
EOC	Building 1 - RM. 1196	TU-11-7	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001										
EOC	Building 1 - RM. 1194	TU-11-8	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001										

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial		Refrigerant		Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 1 - RM. 1200		TU-11-9	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1200		TU-11-10	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1200		TU-11-11	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1200		TU-11-12	TERMINAL UNIT (AHU-11)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1175-1177		TU-11-13	TERMINAL UNIT (AHU-11)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1175-1177		TU-11-14	TERMINAL UNIT (AHU-11)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1230		TU-11-15	TERMINAL UNIT (AHU-11)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1265		TU-11-16	TERMINAL UNIT (AHU-11)	PRICE	5DV5-002									
EOC	Building 1 - COORIDOR 1243		TU-11-17	TERMINAL UNIT (AHU-11)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1100		TU-12-1	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1100		TU-12-2	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1100		TU-12-3	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1100		TU-12-4	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1143		TU-12-5	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1143		TU-12-6	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1140		TU-12-7	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1195		TU-12-8	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1195		TU-12-9	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1200		TU-12-10	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1200		TU-12-11	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1200		TU-12-12	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1200		TU-12-13	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM 1146-1149		TU-12-14	TERMINAL UNIT (AHU-12)	PRICE	5DV5-001									
EOC	Building 1 - RM. 1146-1149		TU-12-15	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1231		TU-12-16	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1268		TU-12-17	TERMINAL UNIT (AHU-12)	PRICE	5DV5-002									
EOC	Building 1 - RM. 1100		FPB 11-1	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1100		FPB 11-2	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1171		FPB 11-3	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1172		FPB 11-4	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1194		FPB 11-5	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1200		FPB 11-6	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1200		FPB 11-7	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1270		FPB 11-8	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM 1175-1177		FPB 11-9	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 - RM. 1261		FPB 11-10	FAN POWERED TERMINAL UNIT (AHU-11)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1100		FPB 12-1	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1100		FPB 12-2	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1143		FPB 12-3	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1143		FPB 12-4	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1195		FPB 12-5	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1200		FPB 12-6	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1200		FPB 12-7	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1280		FPB 12-8	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1146-1149		FPB 12-9	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1 -RM. 1263		FPB 12-10	FAN POWERED TERMINAL UNIT (AHU-12)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 1		1-1	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 1		1-2	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 1		1-3	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 1		1-4	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial		Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 1	1-5	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME											
EOC	Building 1	UNIT 1 EAST	ICE MACHINES	MANITWOC	IY0854A-261						Artic Pure K00339					
EOC	Building 1	UNIT 2 WEST	ICE MACHINES	MANITWOC	IY0854A-262						Artic Pure K00339					
EOC	Building 2 - RM. 2172	GUH 2-1	GAS UNIT HEATERS	ROBERTS GORDON	UHA 60											
EOC	Building 2 - RM. 2172	GUH 2-2	GAS UNIT HEATERS	ROBERTS GORDON	UHA 61											
EOC	Building 2 - RM. 2172	GUH 2-3	GAS UNIT HEATERS	ROBERTS GORDON	UHA 62											
EOC	Building 2 - RM. 2172	GUH 2-4	GAS UNIT HEATERS	ROBERTS GORDON	UHA 63											
EOC	Building 2 - RM. 2172	GUH 2-5	GAS UNIT HEATERS	ROBERTS GORDON	UHA 64											
EOC	Building 2 - RM. 2172	GUH 2-6	GAS UNIT HEATERS	ROBERTS GORDON	UHA 65											
EOC	Building 2 - RM. 2172	GUH 2-7	GAS UNIT HEATERS	ROBERTS GORDON	UHA 66											
EOC	Building 2 - RM. 2181	GUH 2-8	GAS UNIT HEATERS	ROBERTS GORDON	UHA 67											
EOC	Building 2 - RM. 2181	GUH 2-9	GAS UNIT HEATERS	ROBERTS GORDON	UHA 68											
EOC	Building 2 - RM. 2182	GUH 2-10	GAS UNIT HEATERS	ROBERTS GORDON	UHA 69											
EOC	Building 2 - RM. 2182	GUH 2-11	GAS UNIT HEATERS	ROBERTS GORDON	UHA 70											
EOC	Building 2 - RM. 2183	GUH 2-12	GAS UNIT HEATERS	ROBERTS GORDON	UHA 71											
EOC	Building 2 - RM. 2183	GUH 2-13	GAS UNIT HEATERS	ROBERTS GORDON	UHA 72											
EOC	Building 2 - RM. 2184	GUH 2-14	GAS UNIT HEATERS	ROBERTS GORDON	UHA 73											
EOC	Building 2- ROOF	CU-23	AIR COOLED CONDENSING UNITS	mitsubishi	MUY-D30NA-1											
EOC	Building 2 - ROOF	CU-24	AIR COOLED CONDENSING UNITS	mitsubishi	MUY-D30NA-1											
EOC	Building 2 - RM. 2260	AHU-23	SPLIT SYSTEM AIR HANDLING UNITS	mitsubishi	MSY-030NA						washable					
EOC	Building 2 - RM. 2264	AHU-24	SPLIT SYSTEM AIR HANDLING UNITS	mitsubishi	MSY-030NA						washable					
EOC	Building 2 - RM. 2164	EUH-21	ELECTRIC UNIT HEATER	REDDI	F1FS103N											
EOC	Building 2 - MECH. RM 2240	ERU-21	ENERGY RECOVERY UNIT	ERV-521S-15AE5	GREENHECK						16x25x2 (6)					
EOC	Building 2 - MECH. RM 2240	ERU-22	ENERGY RECOVERY UNIT	ERV-521S-15AE5	GREENHECK						16x25x2 (6)					
EOC	Building 2 - MECH. RM 2240	AHU-21	AIR HANDLING UNIT	CARRIER	39MN30D0208222XBS						16x25x4 (16)					
EOC	Building 2 - MECH. RM 2240	AHU-22	AIR HANDLING UNIT	CARRIER	39MN30D0208222XBS						16x25x4 (16)					
EOC	Building 2 - ROOF	EAD-21	HOOD	COOK	36X36GR											
EOC	Building 2 - RM. 2100	TU 21-1	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2100	TU 21-2	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2100	TU 21-3	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2100	TU 21-4	TERMINAL UNIT (AHU-21)	PRICE	SDV5002											
EOC	Building 2 - RM. 2173	TU 21-5	TERMINAL UNIT (AHU-21)	PRICE	SDV5003											
EOC	Building 2 - RM. 2194D	TU 21-6	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2194	TU 21-7	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200	TU 21-8	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200	TU 21-9	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200	TU 21-10	TERMINAL UNIT (AHU-21)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200	TU 21-11	TERMINAL UNIT (AHU-21)	PRICE	SDV5002											
EOC	Building 2 - RM. 2172	TU 21-12	TERMINAL UNIT (AHU-21)	PRICE	SDV5002											
EOC	Building 2 - RM. 2172	TU 21-13	TERMINAL UNIT (AHU-21)	PRICE	SDV5003											
EOC	Building 2 - RM. 2230	TU 21-14	TERMINAL UNIT (AHU-21)	PRICE	SDV5002											
EOC	Building 2 - RM. 2265	TU 21-15	TERMINAL UNIT (AHU-21)	PRICE	SDV5003											
EOC	Building 2 - RM. 2261	TU 21-16	TERMINAL UNIT (AHU-21)	PRICE	SDV5003											
EOC	Building 2 - RM. 2100	TU 22-1	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2100	TU 22-2	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2100	TU 22-3	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2100	TU 22-4	TERMINAL UNIT (AHU-22)	PRICE	SDV5002											
EOC	Building 2 - RM. 2185	TU 22-5	TERMINAL UNIT (AHU-22)	PRICE	SDV5003											
EOC	Building 2 - RM. 2186	TU 22-6	TERMINAL UNIT (AHU-22)	PRICE	SDV5002											
EOC	Building 2 - RM. 2187	TU 22-7	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 2 - RM. 2195		TU 22-8	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2195		TU 22-9	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200		TU 22-10	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200		TU 22-11	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200		TU 22-12	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2200		TU 22-13	TERMINAL UNIT (AHU-22)	PRICE	SDV5001											
EOC	Building 2 - RM. 2183		TU 22-14	TERMINAL UNIT (AHU-22)	PRICE	SDV5002											
EOC	Building 2 - RM. 2182		TU 22-15	TERMINAL UNIT (AHU-22)	PRICE	SDV5002											
EOC	Building 2 - RM. 2231		TU 22-16	TERMINAL UNIT (AHU-22)	PRICE	SDV5002											
EOC	Building 2 - RM. 2268		TU 22-17	TERMINAL UNIT (AHU-22)	PRICE	SDV5002											
EOC	Building 2 - RM. 2100		FPB 21-1	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2100		FPB 21-2	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2173		FPB 21-3	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2174		FPB 21-4	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2194		FPB 21-5	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2200		FPB 21-6	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2200		FPB 21-7	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2272		FPB 21-8	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2172		FPB 21-9	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2261		FPB 21-10	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2178		FPB 21-11	FAN POWERED TERMINAL UNIT (AHU-21)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2100		FPB 22-1	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2100		FPB 22-2	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2185		FPB 22-3	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2187		FPB 22-4	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2195		FPB 22-5	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2200		FPB 22-6	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2200		FPB 22-7	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2185		FPB 22-8	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2181		FPB 22-9	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2263		FPB 22-10	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2 - RM. 2200		FPB 22-11	FAN POWERED TERMINAL UNIT (AHU-22)	PRICE	FDV5						1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 2		2-1	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME											
EOC	Building 2		2-2	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME											
EOC	Building 2		2-3	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME											
EOC	Building 2		2-4	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME											
EOC	Building 2		2-5	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME											
EOC	Building 2		UNIT 1 EAST	ICE MACHINES	MANITWOC	IY0854A-261								Artic Pure K00339			
EOC	Building 2		UNIT 2 WEST	ICE MACHINES	MANITWOC	IY0854A-262								Artic Pure K00339			
EOC	Building 2 - Roof		EF2-1	Exhaust Fan	Greenheck	GB-161-5-X	11269032-1011										
EOC	Building 2 - Roof		EF2-2	Exhaust Fan	Greenheck	GB-161-5-X	11269033-1011										
EOC	Building 2 - Roof		EF2-3	Exhaust Fan	Greenheck	GB-161-5-X	11269034-1011										
EOC	Building 2 - Roof		EF2-4	Exhaust Fan	Greenheck	GB-161-5-X	11269035-1011										
EOC	Building 2 - Roof		EF2-5	Exhaust Fan	Greenheck	GB-161-5-X	11269036-1011										
EOC	Building 2 - Roof		EF2-6	Exhaust Fan	Greenheck	GB-161-5-X	11269037-1011										
EOC	Building 2 - Roof		EF2-7	Exhaust Fan	Greenheck	GB-161-5-X	11269038-1011										
EOC	Building 2 - Roof		EF2-8	Exhaust Fan	Greenheck	GB-161-5-X	11269039-1011										
EOC	Building 3 - Roof		EF3-1	Exhaust Fan	Greenheck	GB-161-5-X	11269040-1011										
EOC	Building 3 - Roof		EF3-2	Exhaust Fan	Greenheck	GB-161-5-X	11269041-1011										
EOC	Building 3 - Roof		EF3-3	Exhaust Fan	Greenheck	GB-161-5-X	11269042-1011										

GRU MASTER EQUIPMENT LIST

Location	Description	Type	Manufacturer	Model	Serial	Refrigerant	Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 3 - Roof	EF3-4	Exhaust Fan	Greenheck	GB-161-5-X	11269043-1011						
EOC	Building 3 - Roof	EF3-5	Exhaust Fan	Greenheck	GB-161-5-X	11269044-1011						
EOC	Building 3 - Roof	EF3-6	Exhaust Fan	Greenheck	GB-161-5-X	11269045-1011						
EOC	Building 3 - Roof	EF3-7	Exhaust Fan	Greenheck	GB-161-5-X	11269046-1011						
EOC	Building 3 - Roof	CU-33	AIR COOLED CONDENSING UNIT	MITSUBISHI	MUY-D30NA-1							
EOC	Building 3 - Roof	CU-34	AIR COOLED CONDENSING UNIT	MITSUBISHI	MUY-D30NA-1							
EOC	Building 3 - RM. 3172	GUH 3-1	GAS UNIT HEATER	ROBERTS GORDON	UHA 60							
EOC	Building 3 - RM. 3172	GUH 3-2	GAS UNIT HEATER	ROBERTS GORDON	UHA 61							
EOC	Building 3 - RM. 3172	GUH 3-3	GAS UNIT HEATER	ROBERTS GORDON	UHA 62							
EOC	Building 3 - RM. 3172	GUH 3-4	GAS UNIT HEATER	ROBERTS GORDON	UHA 63							
EOC	Building 3 - RM. 3172	GUH 3-5	GAS UNIT HEATER	ROBERTS GORDON	UHA 64							
EOC	Building 3 - RM. 3172	GUH 3-6	GAS UNIT HEATER	ROBERTS GORDON	UHA 65							
EOC	Building 3 - RM. 3172	GUH 3-7	GAS UNIT HEATER	ROBERTS GORDON	UHA 66							
EOC	Building 3 - RM. 3182	GUH 3-8	GAS UNIT HEATER	ROBERTS GORDON	UHA 67							
EOC	Building 3 - RM. 3182	GUH 3-9	GAS UNIT HEATER	ROBERTS GORDON	UHA 68							
EOC	Building 3 - RM. 3182	GUH 3-10	GAS UNIT HEATER	ROBERTS GORDON	UHA 69							
EOC	Building 3 - RM. 3182	GUH 3-11	GAS UNIT HEATER	ROBERTS GORDON	UHA 70							
EOC	Building 3 - RM. 3182	GUH 3-12	GAS UNIT HEATER	ROBERTS GORDON	UHA 71							
EOC	Building 3 - RM. 3182	GUH 3-13	GAS UNIT HEATER	ROBERTS GORDON	UHA 72							
EOC	Building 3 - RM. 3260	AHU-33	SPLIT SYSTEM AIR HANDLING UNIT	MITSUBISHI	MSY-D30NA		washable					
EOC	Building 3 - RM. 3260	AHU-34	SPLIT SYSTEM AIR HANDLING UNIT	MITSUBISHI	MSY-D30NA		washable					
EOC	Building 3 - RM. 3164	EUH-31	ELECTRIC UNIT HEATER	REDDI	F1FS103N							
EOC	Building 3 - MECH. RM 3240	ERU-31	ENERGY RECOVERY UNIT	GREENHECK	ERV-5215-15-A-ES		16x25x2 (6)					
EOC	Building 3 - MECH. RM 3240	ERU-32	ENERGY RECOVERY UNIT	GREENHECK	ERV-5215-15-A-ES		16x25x2 (6)					
EOC	Building 3 - MECH. RM 3240	AHU-31	AIR HANDLING UNIT	CARRIER	39MN30D02082422XBS		16x25x4 (16)					
EOC	Building 3 - MECH. RM 3240	AHU-32	AIR HANDLING UNIT	CARRIER	39MN30B02082522XBS		16x25x4 (16)					
EOC	Building 3	EAD-31	HOOD	COOK	36X36GR							
EOC	Building 3 - RM. 3100	TU 31-1	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3100	TU 31-2	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3100	TU 31-3	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3174	TU 31-4	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3176	TU 31-5	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3176	TU 31-6	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3194	TU 31-7	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3194	TU 31-8	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3200	TU 31-9	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3200	TU 31-10	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3200	TU 31-11	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3172	TU 31-12	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3172	TU 31-13	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3230	TU 31-14	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3265	TU 31-15	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3260	TU 31-16	TERMINAL UNIT (AHU-31)	PRICE	SDV5001							
EOC	Building 3 - RM. 3100	TU 32-1	TERMINAL UNIT (AHU-32)	PRICE	SDV5001							
EOC	Building 3 - RM. 3100	TU 32-2	TERMINAL UNIT (AHU-32)	PRICE	SDV5001							
EOC	Building 3 - RM. 3100	TU 32-3	TERMINAL UNIT (AHU-32)	PRICE	SDV5001							
EOC	Building 3 - RM. 3100	TU 32-4	TERMINAL UNIT (AHU-32)	PRICE	SDV5001							
EOC	Building 3 - RM. 3187	TU 32-5	TERMINAL UNIT (AHU-32)	PRICE	SDV5001							
EOC	Building 3 - RM. 3187	TU 32-6	TERMINAL UNIT (AHU-32)	PRICE	SDV5001							
EOC	Building 3 - RM. 3187	TU 32-7	TERMINAL UNIT (AHU-32)	PRICE	SDV5001							

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial		Refrigerant		Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 3 - RM. 3195		TU 32-8	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3195		TU 32-9	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3200		TU 32-10	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3200		TU 32-11	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3200		TU 32-12	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3200		TU 32-13	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3182		TU 32-14	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3182		TU 32-15	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3231		TU 32-16	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3268		TU 32-17	TERMINAL UNIT (AHU-32)	PRICE	SDV5001									
EOC	Building 3 - RM. 3100		FPB 31-1	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3100		FPB 31-2	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3174		FPB 31-3	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3175		FPB 31-4	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3194		FPB 31-5	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3200		FPB 31-6	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3200		FPB 31-7	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3270		FPB 31-8	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3172		FPB 31-9	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3261		FPB 31-10	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3100		FPB 31-11	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3200		FPB 31-12	FAN POWERED TERMINAL UNIT (AHU-31)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3100		FPB 32-1	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3100		FPB 32-2	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3186		FPB 32-3	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3187		FPB 32-4	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3195		FPB 32-5	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3200		FPB 32-6	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3200		FPB 32-7	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3282		FPB 32-8	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3183		FPB 32-9	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3182		FPB 32-10	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3 - RM. 3263		FPB 32-11	FAN POWERED TERMINAL UNIT (AHU-32)	PRICE	FDV5				1-17 / 8x17 / 8x1 or 1-14 / 8 x 17 3/8 x1					
EOC	Building 3		3-1	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 3		3-2	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 3		3-3	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 3		3-4	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 3		3-5	GAS WATER HEATERS	TAKAGI	T-M50 / T-M50 ASME									
EOC	Building 3		UNIT 1 EAST	ICE MACHINES	MANITWOC	IY0854A-261						Artic Pure K00339			
EOC	Building 3		UNIT 2 WEST	ICE MACHINES	MANITWOC	IY0854A-262						Artic Pure K00339			
EOC	Building 3 - RM 3183 FM SHOP		ELECTRIC WATER HEATE	ELECTRIC WATER HEATER	EMAX	EX80T									
EOC	Building 4 - MECH. RM 4100		BCU-41	BLOWER COIL UNIT	CARRIER	42BHD16LG4R616DE						18x20x2 (2)		A24 (1)	
EOC	Building 4 - MECH. RM 4100		BCU-42	BLOWER COIL UNIT	CARRIER	42BHD16LG4R616DE						18x20x2 (2)		A24 (1)	
EOC	Building 4 - MECH. RM 4100		BCU-43	BLOWER COIL UNIT	CARRIER	42BHD16LG4R616DE						18x20x2 (2)		A24 (1)	
EOC	Building 4 - MECH. RM 4100		CH-41	WATER COOLED CHILLER	CARRIER	30xw-4006-GSCB									
EOC	Building 4 - MECH. RM 4100		CH-42	WATER COOLED CHILLER	CARRIER	30xw-4006-GSCB									
EOC	Building 4 - MECH. RM 4100		C-41	COMPRESSION TANK	AMERICAN WHEATLEY	BDT158									
EOC	Building 4 - MECH. RM 4100		C-42	COMPRESSION TANK	AMERICAN WHEATLEY	BDT159									
EOC	Building 4		CT-41	COOLING TOWERS	MARLEY	NC8407QLS									
EOC	Building 4		CT-41	COOLING TOWERS	MARLEY	NC8407QLS									

GRU MASTER EQUIPMENT LIST

Location	Description	Type	Manufacturer	Model	Serial	Refrigerant	Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 4 - MECH. RM 4100	CP-41	PUMP	AURORA	34AAB							
EOC	Building 4 - MECH. RM 4100	CP-42	PUMP	AURORA	34AAB							
EOC	Building 4 - MECH. RM 4100	CHP-41	PUMP	AURORA	34AA							
EOC	Building 4 - MECH. RM 4100	CHP-42	PUMP	AURORA	34AA							
EOC	Building 4 - MECH. RM 4100	CWP-41	PUMP	AURORA	34AABF							
EOC	Building 4 - MECH. RM 4100	CWP-42	PUMP	AURORA	34AABF							
EOC	Building 4 - CT41	COOLING TOWER SEPARATOR / FILTER	FILTER	LASKO	TCI-028-CMBV							
EOC	Building 4 - CT41	COOLING TOWER SEPARATOR / FILTER	FILTER	LASKO	TCI-028-CMBV							
EOC	Building 4	EF-41	Exhaust Fan	Greenheck	SBE-1H24-5	12283555						
EOC	Building 4	EF-42	Exhaust Fan	Greenheck	SBE-1H24-5	12283555						
EOC	Building 4	EF-43	Exhaust Fan	Greenheck	SBE-1H24-5	12283555						
EOC	Building 5 - MECH. RM 5203	AHU-51	AIR HANDLING UNIT	CARRIER	39MN12D02082611XBS		20x20x4 (6)					
EOC	Building 5 - RM. 5202	TU 51-1	TERMINAL UNIT (AHU-51)	PRICE	SDV5001							
EOC	Building 5 - RM. 5202	TU 51-2	TERMINAL UNIT (AHU-51)	PRICE	SDV5001							
EOC	Building 5 - ROOF	OAI-51	HOOD	COOK	18x18GR							
EOC	Building 5 - ROOF	EAD-51	HOOD	COOK	36X36GR							
EOC	Building 5 - RM. 5101	CF-1	CEILING FAN	BIG ASS FAN	P(OWERFOIL X PX18							
EOC	Building 5 - MECH. RM 5203	ERU-51	ENERGY RECOVERY UNIT	GREENHECK	ERV-3615-15-A-ES		16x20x2 (4)					
EOC	Building 5 - RM. 5115	FPB 51-1	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5120	FPB 51-2	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5114	FPB 51-3	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5115	FPB 51-4	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5112	FPB 51-5	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5110	FPB 51-6	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5116	FPB 51-7	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5117	FPB 51-8	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5118	FPB 51-9	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5200	FPB 51-10	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5200	FPB 51-11	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 4 - RM. 5202	FPB 51-12	FAN POWERED TERMINAL UNIT (AHU-51)	PRICE	FDV5		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - RM. 5202	AHU-52	SPLIT SYSTEM AIR HANDLING UNIT	mitsubishi	MSY-D30NA		1-17 / 78x17 / 78x1 of 1-14 / 78 x 17 3/8 x1					
EOC	Building 5 - ROOF	CU-52	AIR COOLED CONDENSING UNIT	mitsubishi	MSY-D30NA							
EOC	Building 5	WH-51	GAS WATER HEATER	TAKAGI	T-M32 / TM32 ASME							
EOC	Building 5 - Roof	EF501	Exhaust Fan	Greenheck	GB-300-15-X	12269052-1011						
EOC	Building 5 - Roof	EF502	Exhaust Fan	Greenheck	GB-300-15-X	12269053-1011						
EOC	Building 5 - Roof	EF503	Exhaust Fan	Greenheck	GB-300-15-X	12269054-1011						
EOC	Building 5 - Roof	EF504	Exhaust Fan	Greenheck	GB-300-15-X	12269055-1011						
EOC	Building 5 - Roof	EF505	Exhaust Fan	Greenheck	GB-300-15-X	12269056-1011						
EOC	Building 5 - Roof	EF506	Exhaust Fan	Greenheck	GB-300-15-X	12269057-1011						
EOC	Building 5 - Roof	EF507	Exhaust Fan	Greenheck	GB-300-15-X	12269058-1011						
EOC	Building 5 - Roof	EF508	Exhaust Fan	Greenheck	GB-300-15-X	12269059-1011						
EOC	Building 5 - Roof	EF509	Exhaust Fan	Greenheck	GB-300-15-X	12269060-1011						
EOC	Building 5 - Roof	EF510	Exhaust Fan	Greenheck	GB-300-15-X	12269061-1011						
EOC	Building 5 - Roof	EF511	Exhaust Fan	Greenheck	GB-300-15-X	12269062-1011						
EOC	Building 5 - Roof	EF512	Exhaust Fan	Greenheck	GB-300-15-X	12269062-1011						
EOC	Building 5	EF513	Exhaust Fan	Greenheck	SQ-1000A-X2	12271968-1011						
EOC	Building 5	EF514	Exhaust Fan	Greenheck	SQ-1000A-X2	12271969-1011						
EOC	Building 5	EF515	Exhaust Fan	Greenheck	SQ-1000A-X2	12271970-1011						
EOC	Building 5	EF516	Exhaust Fan	Greenheck	SQ-1000A-X2	12271971-1011						
EOC	Building 5	EF517	Exhaust Fan	Greenheck	SQ-1000A-X2	12271970-1011						

GRU MASTER EQUIPMENT LIST

Location	Description	Type	Manufacturer	Model	Serial	Refrigerant	Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 5	Fan Coil Unit	Price	FDV5	666911-057-001		1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 5	Fan Coil Unit	Price	FDV5	666252-126-001		1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 5	Fan Coil Unit	Price	FDV5	666252-127-001		1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 6 - MEZZANINE MECH. RM 6200	SPLIT SYSTEM AIR HANDLING UNIT	CARRIER	40RUQA08A3A6-OA0AO			16x24x2 (4)					
EOC	Building 6 - ON GRADE OUTSIDE NORTH WALL	AIR COOLED HEAT PUMP	CARRIER	38AUQA08A0A6A0A0A0								
EOC	Building 6 - RM. 6111	FAN	GREENHECK	SPB70								
EOC	Building 6 - ROOF	FAN	GREENHECK	SVE1H24-9								
EOC	Building 6 - ROOF	FAN	GREENHECK	G-148-B-X								
EOC	Building 6 - RM. 6100	FAN		REPLACED WITH EF67								
EOC	Building 6 - ROOF	FAN	GREENHECK	CB-300-20-X								
EOC	Building 6 - ROOF	FAN	GREENHECK	G-133-B-X								
EOC	Building 6 - NO. WALL	FAN	DAYTON TUBEAXIAL	3C411B								
EOC	Building 6 - ROOF	HOOD	COOK	12x12GR								
EOC	Building 6 - KITCHEN	ELECTRIC WATER HEATER	EMAX	EX8208								
EOC	Building 6	ELECTRIC WATER HEATER										
EOC	Building 6	ELECTRIC WATER HEATER										
EOC	Building 6	ELECTRIC WATER HEATER										
EOC	Building 6	GAS UNIT HEATERS	ROBERTS GORDON	UHA 60								
EOC	Building 6	GAS UNIT HEATERS	ROBERTS GORDON	UHA 60								
EOC	Building 6	GAS UNIT HEATERS	ROBERTS GORDON	UHA 60								
EOC	Building 7 - RM. 7129	ELECTRIC UNIT HEATER	REDDI	F1FS103N								
EOC	Building 7 -MECH. RM 7126	AIR HANDLING UNIT	CARRIER	39MN12D02082711XBS			20x20x4 (6)					
EOC	Building 7 -MECH. RM 7201	AIR HANDLING UNIT	CARRIER	39MN25D02082811XBE			16x25x4 (12)					
EOC	Building 7 -RM. 7125	KITCHEN HOOD	GREENHECK	GHEW								
EOC	Building 7 -ROOF	KITCHEN FAN SCHEDULE	GREENHECK	CUBE-220-HP-15-S								
EOC	Building 7 -ROOF	KITCHEN FAN SCHEDULE	GREENHECK	RSF-120-10-X								
EOC	Building 7 -RM. 7126	ENERGY RECOVERY UNIT	GREENHECK	ERV-361H-30-A-ES			16x20x2 (4)					
EOC	Building 7 -RM. 7201	ENERGY RECOVERY UNIT	GREENHECK	ERV-521H-30-A-ES			16x25x2 (6)					
EOC	MPR A,B,C	Ceiling Grille					20x20x1 (3)					
EOC	Building 7 -RM. 7124	FAN POWERED TERMINAL UNIT (AHU-71)	PRICE	FDV5000			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7124	FAN POWERED TERMINAL UNIT (AHU-71)	PRICE	FDV5001			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7116	FAN POWERED TERMINAL UNIT (AHU-71)	PRICE	FDV5002			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7116	FAN POWERED TERMINAL UNIT (AHU-71)	PRICE	FDV5003			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7116	FAN POWERED TERMINAL UNIT (AHU-71)	PRICE	FDV5004			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7111	FAN POWERED TERMINAL UNIT (AHU-72)	PRICE	FDV5			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7113	FAN POWERED TERMINAL UNIT (AHU-72)	PRICE	FDV5			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7102	FAN POWERED TERMINAL UNIT (AHU-72)	PRICE	FDV5			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7101	FAN POWERED TERMINAL UNIT (AHU-72)	PRICE	FDV5			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7100	FAN POWERED TERMINAL UNIT (AHU-72)	PRICE	FDV5			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7109	FAN POWERED TERMINAL UNIT (AHU-72)	PRICE	FDV5			1-17 7/8x17 7/8x1 or 1-14 7/8 x 17 3/8 x1					
EOC	Building 7 -RM. 7124	TERMINAL UNIT (AHU-71)	PRICE	SDV5-002								
EOC	Building 7 -RM. 7127	TERMINAL UNIT (AHU-71)	PRICE	SDV5-003								
EOC	Building 7 -RM. 7127	TERMINAL UNIT (AHU-71)	PRICE	SDV5-004								
EOC	Building 7 -RM. 7124	TERMINAL UNIT (AHU-71)	PRICE	SDV5-005								
EOC	Building 7 -RM. 7115	TERMINAL UNIT (AHU-71)	PRICE	SDV5-006								
EOC	Building 7 -RM. 7201	TERMINAL UNIT (AHU-72)	PRICE	SDV5-002								
EOC	Building 7 -RM. 7202	TERMINAL UNIT (AHU-72)	PRICE	SDV5-002								
EOC	Building 7 -RM. 7202	SPLIT SYSTEM AIR HANDLING UNIT	MITSUBISHI	MSY-D30NA			washable					
EOC	Building 7 -ROOF	AIR COOLED CONDENSING UNIT	MITSUBISHI	MU4-D30NA-1								

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial		Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 7 -ROOF	EAD-71	HOOD SCHEDULE	COOK	018018GP											
EOC	Building 7 -MECH. RM 7201	7-1	GAS WATER HEATERS	TAKAGI	TM50											
EOC	Building 7 -MECH. RM 7201	7-2	GAS WATER HEATERS	TAKAGI	TM50											
EOC	Building 7 -MECH. RM 7201	7-3	GAS WATER HEATERS	TAKAGI	TM50											
EOC	Building 7	KITCHEN DINING ROOM	ICE MACHINE	MANITWOC	IY0854A-261						Artic Pure K00339					
EOC	Building 7	REFRIGERATOR	TRUE KITCHEN EQUIPMENT	TRUE	TR2R-28											
EOC	Building 7	FREEZER	TRUE KITCHEN EQUIPMENT	TRUE	TR2F-28											
EOC	Building 8 - TESTING ROOM CEILING	EF-81	FAN	GREENHECK	CSP-A700											
EOC	Building 8 - GENERATOR ROOM RM. 8166	EF-82	FAN	GREENHECK	SQ-120-A-X											
EOC	Building 8 - MECH. RM 8169	C-81	COMPRESSION TANK	AMERICAN WHEATLEY	HD187 2.1											
EOC	Building 8 - MECH. RM 8168	BT-81	CHW BUFFER TANK	NILES	LBT-60-096-MW											
EOC	Building 8 - MECH. RM 8169	CHP-81	PUMP	AURORA	344A-BF											
EOC	Building 8 - MECH. RM 8169	CHP-82	PUMP	AURORA	344A-BF											
EOC	Building 8 - MECH. RM 8169	CHP-83	PUMP	AURORA	344A-BF											
EOC	Building 8 - MECH. RM 8168	CWP-81	PUMP	AURORA	344A-BF											
EOC	Building 8 - MECH. RM 8168	CWP-82	PUMP	AURORA	344A-BF											
EOC	Building 8 - RM. 8175	EUH-81	ELECTRIC UNIT HEATER	REDDI	F1FS103N											
EOC	Building 8 - RM. 8168	CH-81	AUQAFORCE	AIR COOLED CHILLER	CARRIER	30XA1606T-06-JCC										
EOC	Building 8 - MECH. RM 8169	ERU-81	ENERGY RECOVERY UNIT	GREENHECK	ERV-5216-15-A-56						16x25x2 (6)					
EOC	Building 8 - MECH. RM 8169	AHU-81	AIR HANDLING UNIT	CARRIER	39MN36D02082922XBS						20x25x4 (16)					
EOC	Building 8 - MECH. RM 8169	AHU-82	AIR HANDLING UNIT	CARRIER	39MN36D02082922XBS						20x25x4 (16)					
EOC	Building 8 - MECH. RM 8169	AHU-83	AIR HANDLING UNIT	CARRIER	39MN36D02082922XBS						20x25x4 (16)					
EOC	Building 8 - MECH. RM 8169	WH - 81	GAS WATER HEATER	TAKAGI	T-K3 / T-KS PRO											
EOC	Building 8 - RM. 8145	FPB 81-1	FAN POWERED TERMINAL UNIT	PRICE	FDV5						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8145	FPB 81-2	FAN POWERED TERMINAL UNIT	PRICE	FDV6						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8145	FPB 81-3	FAN POWERED TERMINAL UNIT	PRICE	FDV7						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8145	FPB 81-4	FAN POWERED TERMINAL UNIT	PRICE	FDV8						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8145	FPB 81-5	FAN POWERED TERMINAL UNIT	PRICE	FDV9						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8145	FPB 81-6	FAN POWERED TERMINAL UNIT	PRICE	FDV10						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8101	FPB 81-7	FAN POWERED TERMINAL UNIT	PRICE	FDV11						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8120	FPB 81-8	FAN POWERED TERMINAL UNIT	PRICE	FDV12						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8120	FPB 81-9	FAN POWERED TERMINAL UNIT	PRICE	FDV13						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8120	FPB 81-10	FAN POWERED TERMINAL UNIT	PRICE	FDV14						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8129	FPB 81-11	FAN POWERED TERMINAL UNIT	PRICE	FDV15						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8129	FPB 81-12	FAN POWERED TERMINAL UNIT	PRICE	FDV16						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8133	FPB 81-13	FAN POWERED TERMINAL UNIT	PRICE	FDV17						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8135	FPB 81-14	FAN POWERED TERMINAL UNIT	PRICE	FDV18						1-17 / 78x17 / 78x1 or 1-14 / 78 x 17 3/8 x1					
EOC	Building 8 - RM. 8161	TU 81-1	TERMINAL UNIT (AHU-81)	PRICE	SDV5-007											
EOC	Building 8 - RM. 8161	TU 81-2	TERMINAL UNIT (AHU-81)	PRICE	SDV5-007											
EOC	Building 8 - RM. 8169	TU 81-3	TERMINAL UNIT (AHU-81)	PRICE	SDV5-006											
EOC	Building 8 - RM. 8169	TU 81-4	TERMINAL UNIT (AHU-81)	PRICE	SDV5-005											
EOC	Building 8 - RM. 8169	TU 81-5	TERMINAL UNIT (AHU-81)	PRICE	SDV5-004											
EOC	Building 8 - RM. 8169	TU 81-6	TERMINAL UNIT (AHU-81)	PRICE	SDV5-003											
EOC	Building 8 - RM. 8169	TU 81-7	TERMINAL UNIT (AHU-81)	PRICE	SDV5-002											
EOC	Building 8 - RM. 8120	TU 81-8	TERMINAL UNIT (AHU-81)	PRICE	SDV5-001											
EOC	Building 8 - RM. 8101	TU 81-9	TERMINAL UNIT (AHU-81)	PRICE	SDV5-000											
EOC	Building 8 - RM. 8169	TU 81-10	TERMINAL UNIT (AHU-81)	PRICE	SDV5-001											
EOC	Building 8 - KITCHEN		ELECTRIC WATER HEATER	STATE	PCE-6-10MSA 102											
EOC	Building 8 - KITCHEN		RESIDENTIAL RANGE HOOD WITH FIRE SUPPRESSION	BROAN	42000											
EOC	Building 9 - RM. 9143	WH-91	ELECTRIC WALL HEATER	TPI CORP	AFC8130T											

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial			Refrigerant				Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
EOC	Building 9 - RM. 9142		WH-92		TPI CORP	AFC8130T												
EOC	Building 9 - ROOF		EF-91	EXHAUST FAN	GREENHECK	H-G-150-B												
EOC	Building 9			ELECTRIC WATER HEATER	EMAX	EX75												
EOC	Guardhouse - ROOF			PACKAGE UNIT	AMERICAN STARDARD	4WCC3024A10000AA							24x24x1 (1)					
EOC	Guardhouse - BATHROOM			ELECTRIC WATER HEATER	EMAX	SP3208												
EOC	Guardhouse - BATHROOM			EXHAUST FAN	BROAN													
EOC	Truckbarn - SOUTH WALL		UNIT 1 EAST	ICE MACHINES	MANITWOC	IB1202A-261							nu-i2002					
EOC	Truckbarn - SOUTH WALL		UNIT 2 WEST	ICE MACHINES	MANITWOC	TD0452A-261							nu-i2002					
GPD Tower	East Unit	PKG058		Package Unit	Bard	WA701A05BPXXXJ	228A001426144-02	15	6	R22	14	208/230	20x30x2 (1)	N/A				
GPD Tower	West Unit	PKG059		Package Unit	Bard	WA701A05BPXXXJ	228A001426143-02	15	6	R22	14	208/230	20x30x2 (1)	N/A				
GRU Com	Northside	COND113	AHU110	Condensing Unit	Liebert	CDF205LY	125649555	25	205K BTU		28	208/230/1						
GRU Com	Northside	COND114	AHU111	Condensing Unit	Liebert	CDF205LY	125649539	25	205K BTU		28	208/230/1						
GRU Com	Southside	COND115	AHU112	Condensing Unit	Liebert	CDF308LY	124649519	25	308K BTU		44	208/230/1						
GRU Com	Southside	COND116	AHU113	Condensing Unit	Liebert	CDF308LY	124649517	25	308K BTU		44	208/230/1						
GRU Com	Northside	AHU110	COND113	Split System AHU	Liebert	VH199AUCAE0	513744-003	14	199K BTU			208/230/1						
GRU Com	Northside	AHU111	COND114	Split System AHU	Liebert	VH199AUCAE0	513744-004	14	199K BTU			208/230/1						
GRU Com	Southside	AHU112	COND115	Split System AHU	Liebert	VH290AUCAE0	513744-001	14	299K BTU			208/230/1						
GRU Com	Southside	AHU113	COND116	Split System AHU	Liebert	VH290AUCAE0	513744-002	14	299K BTU			208/230/1						
HighSprings	Tower	WHU006		Wall Hung Unit	Bard	WA701-A05BP5XXJ	228H0014783151-02	15	6	R22	12	208/230	20x30x2 (1)					
HighSprings	Tower	WHU007		Wall Hung Unit	Bard	WA701-A05BP5XXJ	228H001482034-02	15	6	R22	12	208/230	20x30x2 (1)					
Kanapaha	Instrument Bldg	COND059	AHU057	Condensing Unit	Grand Aire	WCH3864GKB1	NX1219741B4		3	R410A	6	208/230/1						
Kanapaha	Maint Shop	COND094	AHU096	Condensing Unit	Grand Aire	WCH3484GKC100	X132473196		4	R410A	10	208/230						
Kanapaha	New Labs/Administration	COND096	AHU099	Condensing Unit	York	YHJD60S43S5A	K4091680	2	5	R410A	10	208/230						
Kanapaha	Lab Cooler	COND097	AHU086	Condensing Unit	Trenton	TEHA009E6-HS2B-B	140424439	<1	15K BTU	R404A	6	208/230						
Kanapaha	New Labs/Administration	COND098	AHU099	Condensing Unit	York	YHJD60S43S4A	W1C3586520	3	5	R410A	15	208/230/1						
Kanapaha	Front Office Bldg	COND101	AHU097	Condensing Unit	York	YHJD60S43S4A	W1B2556526	1	5	R410A	15	208/230/1						
Kanapaha	Break Room	COND123	AHU120	Condensing Unit	Goodman	GSX130603AA	1104150678	4	5	R410A	6.25	208/230/3						
Kanapaha	Break Room	COND124	AHU120	Condensing Unit	Goodman	GSX130603AA	1104150679	4	5	R410A	6.25	208/230/3						
Kanapaha	Lift Station I.T.	COND125	AHU121	Condensing Unit	Mitsubishi	MUZ-GE18NA	0000666		17.2K BTU	R410A	4	208/230/1						
Kanapaha	Operational Bldg	COND126	AHU122	Condensing Unit	Grand Aire	WCH46046KB100	X151060302	8	7.5	R410A	16	208/230/3						
Kanapaha	Sludge Trucker	COND150	AHU144	Condensing Unit	Gree	GWH24AC-D3DNA2D/O	4D104530000624		24K BTU	R410A	4	208/230/1						
Kanapaha	Tin Bldg	COND151	AHU145	Condensing Unit	Gree	GWH12AB-A3DNA2B/O	4737130000345		12K BTU	R410A	3	115/60/1						
Kanapaha	Old Chlorine Building	COND152	AHU146	Condensing Unit	Gree	GWH18AC-D3DNA1B/O				R410A		208/230/1						
Kanapaha	Front Office Bldg	COND153	AHU097	Condensing Unit	York	YHJD60S43S4A	W1H12134176	1	5	R410A	15	208/230/1						
Kanapaha	Lab South Building	COND154	AHU098	Condensing Unit	York	YHJD60S43S5A	W1F6688888	3	5	R410A	15	208/230/1						
Kanapaha	Lab South Building	COND155	AHU098	Condensing Unit	York	YHJD60S43S5A	W1F6688895	3	5	R410A	15	208/230/1						
Kanapaha	Dewatering Building	COND156	AHU087	Condensing Unit	Mitsubishi	MUY-GE09NA2	5001545T			R410A		208/230/1						
Kanapaha	Dewatering Building	COND157	AHU088	Condensing Unit	Trane	4TWA3030A4000CA	14403L454F			R410A		208/230/1						
Kanapaha	Instrument Shop	AHU057	COND059	Split System AHU	Grand Aire	WAPM364A	A122173156		3			208/230						
Kanapaha	Lab Cooler	AHU086	COND097	Split System AHU	Trenton	TPLP107MAS1BR6	149339314	<1	15K BTU			115/1/60						
Kanapaha	Dewatering Building	AHU087	COND156	Condensing Unit	Mitsubishi					R410A		208/230/1						
Kanapaha	Dewatering Building	AHU088	COND157	Condensing Unit	Trane	GAM580830M21SBA	152621RTBV			R410A		208/230/1						
Kanapaha	Maint Shop	AHU096	COND094	Split System AHU	Grand Aire	WAPM484A	A140385219		4			208/230/1	12x12x1 (10: 20x20x1 (1))					
Kanapaha	New Labs/Administration	AHU097	COND096	Split System AHU	York	ND120C00C6AAA2A	N1K3044973	2	10			208/230	16x24x2 (4)	A39				
Kanapaha	Lab South Building	AHU098	COND154/ COND155	Condensing Unit	York	ND120C00D6AAA2	N1E6626098	3	5	R410A	15	208/230/1						
Kanapaha	Front Office	AHU099	COND098/ COND101	Split System AHU	York	ND120C00C6AAA2A	N1F4776920	2	10			208/230	16x24x2 (4)	A39				
Kanapaha	Break Room	AHU120	COND123 & 124	Split System AHU	Goodman	AR1204AA	110114463	4	10			208/230	20x20x2 (2); 16x20x2 (2)					
Kanapaha	Lift Station I.T.	AHU121	COND125	Split System AHU	Mitsubishi	MSZ-GE18NA	1002519		17.2K BTU			208/230/1						
Kanapaha	Operations Bldg	AHU122	COND126	Split System AHU	Grand Aire	WAXL604A	A144286095		60K BTU	R410A		208/230/1						
Kanapaha	Sludge Trucker	AHU144	COND150	Split System AHU	Gree	GWH24AC-D3DNA2D/I	4D10430000640		24K BTU			208/230/1						

GRU MASTER EQUIPMENT LIST

Location	Description			Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Kanapaha	Tin Bldg	AHU145	COND151	Split System AHU	Gree	GWH12AB-A3DNA2B/I	4737020001031		12K BTU			115/60/1						
Kanapaha	Old Chlorine Building	AHU146	COND152	Condensing Unit	Gree	GWH18AC-D3DNA1B/I				R410A		208/230/1						
Kanapaha	Maint Shop	ICE021		Ice Machine	Manitowoc	ID0452A-161	1101180854			R404A	3	208/230/1						
Kanapaha	ICE Shop	ICE022		Ice Machine	Kool Air	KD0500A-161	1120206292			R404A	3	208/230/1						
Kanapaha	On Top of Square D Control Box	PKG004		Package Unit	Carrier	50ZPA024-301TP	2309G10818	6	2	R22	7	208/230	12x20x1 (1)					
Kanapaha	Pump House	PKG005		Package Unit	York	ZJ090C00P4A1BAA1A1	N1H6859180	6	3	R410A	12	208/230						
Kanapaha	South MCC Bldg	PKG006		Package Unit	York	PHE4B4821A	W1G7909973			R410A		208/230	16x25x2 (2)		Comforttemp 8/29/17			
Kanapaha	Blower MCC Building	PKG007		Package Unit	Bard	WA301-AO	132M011687377-02			R22		208/230			Comforttemp 8/29/17			
Kanapaha	Operations Building West MCC	PKG008		Package Unit	Carrier	50HC-D08A2A5A0A0G0	3N6P99736			R410A		208/230			Comforttemp 8/29/17			
Kanapaha	MCC West Building	PKG009		Package Unit	Carrier	50KC-A06A2A5A0A0A0	3116C84179			R410A		208/230			Comforttemp 8/29/17			
Kanapaha	Dewatering Building	PKG010		Package Unit	Trane	THC092FRC40BAOB4A100B	152713390L			R410A		208/230/1						
Kanapaha	Control Bldg	PKG069		Wall Hung Unit	Bard	WA372-A00XPXX4	225K021752399-02	13	3	R22	6	208/230/1	16 x 30 x 2 (1)	NA				
Kanapaha	Electric Room	PKG126		Package Unit	York	ZF300C00C2A1AAF1A1	N1G6746998	8	25	R410A	31	460						
Kanapaha	North Weight Rm	WNDU058		Window Unit	LG	LW1210HR	012TAQP04244											
Kanapaha	Trucker Bathroom	WNDU078		Window Unit	LG	LW6511R	102TAQPB7044											
Kanapaha	North Weight Rm	WNDU090		Window Unit	Comfort Air	REG123A	612TA001090											
Kanapaha	Trucker Bathroom	WNDU091		Window Unit	LG	LW6511R	102TAQPB6324											
Kanapaha	Ammonium Sulfate Building	WNDU092		Window Unit	LG													
Kanapaha	Water Sampling Building	WNDU093		Window Unit	LG													
Kanapaha	Digester MCC Building	WNDU094		Window Unit	Friedrich													
Kelly	Fifth Floor roof/North AH on Third Floor	COND062	AHU003	Condensing Unit	Carrier	38ARZ008-611	1809G30067	6	7	R22	9	460/3						
Kelly	Fifth Floor Roof/Third Floor Main Plant	COND063	AHU004	Condensing Unit	Carrier	38ARZ008-611	2209G50078	6	7	R22	9	460/3						
Kelly	Machine Shop Roof/Third Floor Mgr Office	COND064	AHU063	Condensing Unit	Nordyne	JT5BD-060K	JTF080100264		5	R22	12	208/230/1						
Kelly	Third Floor Control	COND066	AHU064	Condensing Unit						R22	20	208/230		N/A				
Kelly	Second floor backside of bldg/machine shop roof (LAB)	COND086	AHU082	Condensing Unit	York	YHJR48S41S3A	W1H0214566	5	4	R410A	12	208/230						
Kelly	Second Floor Roof	COND084	AHU089	Condensing Unit	York	YHJZ48S41S3A	W1G170375	5	2	R410A	7	208/230						
Kelly	Second Floor machine shop roof/Control Room	COND106	AHU106	Condensing Unit	Amana	ANZ130601AA	1311303715	3	5	R410A	15	208/230						
Kelly	Wellness Center North	COND109	AHU108	Condensing Unit	Grand Aire	JT3BA-042KA	JTF051000907		3	R22	15	208/230/1						
Kelly	Outside Breakroom	COND122	AHU118	Condensing Unit	Mitsubishi	MUZ-GA24NA	0000753T	4	24K BTU	R410A	4	208/230/1						
Kelly	Outside Breakroom	COND121	AHU119	Condensing Unit	Gree	GWH12AB-D3DNA1B/O	4737510000818	3	12K BTU	R410A	3	115/60/1						
Kelly	RO EDI	COND153	AHU146	Condensing Unit	Gree	GWH12AB-A3DNA2B/O	illegible		12K BTU	R410A	3	115/60/1						
Kelly	Wellness Center	COND154	AHU147	Condensing Unit	Trane	2TWB2036A1000AA	4084WSC4F	11	3	R22		208/230/1						
Kelly	Wellness Center Weight Room	COND155	AHU148	Condensing Unit	Grand Aire	WCH3604GKB1	X121662301		5	R410A	10	208/230/1						
Kelly	Second Floor Plant serves IT Server (Escorted)	COND152	AHU149	Condensing Unit	Mitsubishi	MUZ-GE24NA	1004577T		24K BTU	R410A	4	208/230/1						
Kelly	Second Floor Plant serves IT Server (Escorted)	COND165	AHU150	Condensing Unit	Mitsubishi	PUY-A24NHA4	45U18155C	3	24K BTU	R410A	4	208/230/1						
Kelly	MCC South 2nd floor	COND156	AHU151	Condensing Unit	Trane	TTA090G300AA	16365T9HYA			R410A		208/230/1			Comforttemp 8/29/17			
Kelly	Maintenance Shop Restroom	COND166	AHU154	Condensing Unit	Gree	NEO18HP230V1AH	0515GS01238			R410A								
Kelly	Stairway/Top Third Floor	AHU108	COND028	Split System AHU	Trane			16	3									
Kelly	Above Control Room/North AH Third Floor	AHU003	COND062	Split System AHU	Carrier	40RM-008-H611HC	2609U12714	6	7			460/3	16x24x2 (4)					
Kelly	Above Control Room/ South AH Third Floor	AHU004	COND063	Split System AHU	Carrier	40RM-008-H611HC	2609U12713	6	7			460/3	16x24x2 (4)					
Kelly	3rd Floor Admin Office	AHU063	COND064	Split System AHU	Grand Aire	GB5BM-T60K-C-10	904335G		5			208/230/1	16x20x1 (1)	N/A				
Kelly	Closet/ Third Floor Control	AHU064	COND066	Split System AHU	Carrier	40RR008530	2690F21694	24	7.5			208/230	16x20x1 (1)	N/A				
Kelly	Second Floor Supervisor Office Room Ceiling	AHU089	COND084	Split System AHU	York	AHP24B3XH21H	W1G0170375	5	2			208/230	20x20x1 (1)	N/A				
Kelly	Second Floor Lab	AHU082	COND086	Split System AHU	York	AHP48D3XH21H	W1G0074814	5	4			208/230	20x20x1 (1)	N/A				
Kelly	Control Room	AHU106	COND106	Split System AHU	Amana	ARUF60D14AC	1501410512	<1	5			208/230	20x24x2 (1)	N/A				
Kelly	Wellness Center 2nd floor	AHU153	COND109	Split System AHU	Trane	TWE042C14FCD	P3350ML1V	16	3.5			208/230						
Kelly	Manager's Office by breakroom	AHU119	COND121	Split System AHU	Gree	GWH12AB-D3DNA1B/I	4737410000655		12K BTU			115/60/1	washable	N/A				
Kelly	Inside Beakroom	AHU118	COND122	Split System AHU	Mitsubishi	MSZ-GA24NA	0000911		24K BTU			208/230/1	washable	N/A				
Kelly	IT Server	AHU149	COND152	Split System AHU	Mitsubishi	MSZ-GE24NA	2002662		24K BTU			208/230/1						
Kelly	RO EDI	AHU146	COND153	Split System AHU	Gree	GWH12AB-A3DNA2B/I	illegible		12K BTU			115/60/1	washable	N/A				

GRU MASTER EQUIPMENT LIST

Location	Description			Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Kelly	Wellness Center	AHU147	COND154	Split System AHU	Trane	TVF036A140AD	P17KL21Y	16	3									
Kelly	Wellness Center Weight Room	AHU148	COND155	Split System AHU	Grand Aire	WAHM604A	A123186187		5			208/230/1						
Kelly	MCC South 2nd floor	AHU151	COND156	Split System AHU	Trane	TWE090D300AB	17245XONAB			R410A		460/3			Comforttemp 8/29/17			
Kelly	IT Server	AHU150	COND165	Split System AHU	Mitsubishi	PKA-A24KA4	41M00188				24K BTU		208/230/1					
Kelly	Classroom 2nd Floor	AHU107		Split System AHU	Carrier	FY4ANF018T00AAAA	1509A69189	6	18K BTU	R410A		208/230	20x20x1 (1)	N/A				
Kelly	Maintenance Shop Restroom	AHU154	COND166	Split System AHU	Gree	NEO18HP230V1AO	4914GS06792			R410A								
Kelly	Backside of plant GT4	CO2003		CO2 Machine	Chemtron	1-048-1459	6758											
Kelly	South End Machine Shop	HTR001		Gas Fired Hanging Heater - J08	Modine	PDP300AEO130	30100905090311-4159											
Kelly	North End Machine Shop	HTR002		Gas Fired Hanging Heater- J15	Modine	PDP300AEO130	30100905090311-4157											
Kelly	Ground Floor by Unit 7	ICE005		Ice Machine	Kool Air	KO0500A-161	1120001307			R404A	2	115v	washable	N/A				
Kelly	Inside Bay Door of Plant	ICE006		Ice Machine	Hoshizaki	KM-600MAH	V30831H			R404A	2	115v	washable	N/A				
Kelly	GT1	PKG000		Wall Hung Unit	Bard	WA372-C00	217H092635063-02	6	3	R22	6	460	16x30x1 (1)	N/A				
Kelly	Second Floor Plant-IT Offices	PKG007		Package Unit	York	B1HZ030A06A	N0D6140551	4	2.5	R410	6	208/230/1						
Kelly	Gas Turbine 3 NW	PKG008		Wall Hung Unit	Bard	WA372-C00	217H092635068-02	6	3	R22	6	460	16x30x1 (1)	N/A				
Kelly	GT3 East Unit	PKG010		Wall Hung Unit	Bard	WA372-C00	217H092635065-02	6	3	R22	6	460	16x30x1 (1)	N/A				
Kelly	Gas Turbine 1 SE	PKG013		Wall Hung Unit	Bard	WA372-C00	217H092635069-02	6	3	R22	6	460	16x30x1 (1)	N/A				
Kelly	Gas Turbine 2 SW	PKG014		Wall Hung Unit	Bard	WA372-C00	217H092635066-02	6	3	R22	6	460	16x30x1 (1)	N/A				
Kelly	Gas Turbine 1 SW	PKG015		Wall Hung Unit	Bard	WA372-C00	217M072414955-02	5	3	R22	6	460	16x30x1 (1)	N/A				
Kelly	PECC Building	PKG070		Wall Hung Unit	Bard	W60A2-C00	326L173479140-02		5	R410A	8	208/230/1						
Kelly	PECC Building	PKG071		Wall Hung Unit	Bard	W60A2-C15	326B173411209-02		5	R410A	8	208/230/1						
Kelly	CEMS Building	PKG072		Wall Hung Unit	Bard	3WH2HAOOXX4XX	140D001457368-02			R22								
Kelly	CEMS Building	PKG073		Wall Hung Unit	Bard	3WH2HAOOXX4XX	140D001462099-02			R22								
Kelly	Conference Room 2nd floor roof	PKG113		Package Unit	Aaon	RM-A04-3-A-AA11-111	200711-AMED10920	8	4	R-22	8	460/60/3						
Kelly	Conference Room 2nd floor roof	PKG114		Package Unit	York	DH078S10A4J2240001A	N0L7405497	7	6.5	R22	12	460/60/3						
Kelly	Conference Room 2nd floor roof	PKG115		Package Unit	York	DH090S10A4J2260001A	N0L7405495	7	7.5	R22	17	460/60/3						
Kelly	Third Floor Electrical Inst.	WNDU007		Window Unit	Frigidaire	FFR418L2R21	KK64502742			R410A								
Kelly	Third Floor Battery Rm	WNDU042		Window Unit	Frigidaire	FAZ12HS2A	KK84844863			R22	2	208/230	washable	N/A				
Kelly	Warehouse Office	WNDU068		Window Unit	LG	LW120HR	109TAP0340			R410A	2	208/230	washable	N/A				
Kelly	CT4 GAC Building	WNDU089		Window Unit	Kenmore	illegible	illegible											
Kelly	Middle of Transformer Rm 3	WNDU035		Window Unit	Hampton Bay	BHAC1230ASO	Q02500212											
Lift Station	South End	SAC001		Special AC Unit- ACI	McLean Midwest	47-1026-33C	471026-9614658-2											
Lift Station	North End	SAC002		Special AC Unit - ACII	McLean Midwest	47-1026-336	471026-9614557-2											
Lift Station	Lift Station#10	WNDU086		Window Unit														
Main St	Sludge Bldg	COND120	AHU117	Condensing Unit	Gree	GWH18AC-D3DNA1B/O	62263261		18K BTU	R410A	3.2	208/230/1						
Main St	VFD Room	COND160	AHU156	Condensing Unit	Gree	GWH36LB-D3DNA3E/O	4332630000862		36K BTU	R410A	4	208/230/1						
Main St	Sludge Bldg	AHU117	COND120	Split System AHU	Gree	GWH18AC-D3DNA1B/I	26696		18K BTU			208/230/1						
Main St	VFD Room	AHU156	COND160	Split System AHU	Gree	GWH36LB-D3DNA3E/I	4D32530000636		36K BTU			208/230/1						
Main St	Sludge Bldg	AD001		Air Drier - L13	Hankison	8010-115	0302101960-2169N			134a	0.18	115v						
Main St	Sludge Bldg	AD002		Air Drier - L12	Hankison	8010-115	0302101960-9-2171N			130a	0.18	115v						
Main St	Bldg C	AD003		Air Drier - L10	Ingersol Round Air	P100	901P3298											
Main St	Bldg C	AD004		Air Drier- L11	Ingersol Round Air	P100	901P3296											
Main St	Main Office Bldg	ICE020		Ice Machine	Hoshizaki	KM-450MAH	A04570			R404A	3	115/120						
Main St	Roof Main Bldg	PKG023		Package Unit	Carrier	50EQ034610FA	2990F24764	16	7	R22	60	460/3	20x25x2 (6)	BX71 (1)				
Main St	Chlorine Room	PKG116		Wall Hung Unit	Bard	WA302-A05	255K062231049-02	9	2	R22	5	208/230/1	16x30x1					
Main St	Chlorine Room	PKG117		Wall Hung Unit	Bard	WA121-A03	158F062177722	9	11K BTU	R22	3	208/230/1	10x20x1					
Main St	East Side by large pumps	PKG118		Wall Hung Unit	Bard	W30AZ-A18	298N15328644402			R410A								
Main St	East Side by large pumps	PKG119		Wall Hung Unit	Bard	W12AAAA03	4.06115E+14			R410A								
Main St	Roof Main Bldg	PKG120		Roof Top Unit	York	DR120C00N4AAC3D	N0E6402969	9	10	R22	26	460/3	20x25x2 (925)	A54 (1)				
Main St	Guard Shack	WNDU033		Window Unit - L06	Frederick	AHR07F2K15681	CB477699D800											
Millhopper / GruCom	NW Unit #1	PKG060		Package Unit	Bard	W60A2-B09	325M173484465-02	15	6	410-A	14	208/230	20x30x1 (1)	N/A	Changed by Crystal Air 10/23/17			

GRU MASTER EQUIPMENT LIST

Location	Description			Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Millhopper / GruCom	NW Center Unit #2	PKG061		Package Unit	Bard	W60A2-B09	325M173484462-02	15	6	410-A	14	208/230	20x30x1 (1)	N/A	Changed by Crystal Air 10/23/17			
Millhopper / GruCom	NE Center Unit #3	PKG062		Package Unit	Bard	W60A2-B09	325M173484463-02	15	6	410-A	14	208/230	20x30x1 (1)	N/A	Changed by Crystal Air 10/23/17			
Millhopper / GruCom	NE Unit #4	PKG063		Package Unit	Bard	W60A2-B09	325M173484464-02	15	6	410-A	14	208/230	20x30x1 (1)	N/A	Changed by Crystal Air 10/23/17			
Millhopper / GruCom	East Unit #5	PKG064		Package Unit	Bard	W60A2-B09	325M173484466-02	15	6	410-A	14	208/230	20x30x1 (1)	N/A	Changed by Crystal Air 10/23/17			
Millhopper / GruCom	Training Facility (double wide)	PKG119		Package Unit	York	PHE486021A	W1E6616294			R410A	12	208/230	12x20x1 (6)					
Millhopper (concrete building)	North Tower Building-West Unit	PKG129		Wall Hung Unit	Bard	W48A2-A10	400L15326695-02			R410A			20x30x1 (1)					
Millhopper (concrete building)	North Tower Building-East Unit	PKG130		Wall Hung Unit	Bard	W48A2-A10	400L153268607-02			R410A			20x30x1 (1)					
Murphree	Admin Bldg Lab	COND015	AHU021	Condensing Unit	Carrier	25HCD336A600	0214E05719	<1	3	R410A	13.7	460/3		N/A				
Murphree	Maint Shop	COND033	AHU022	Condensing Unit	York	J15PDC00A4AAA2A	N1B1783016	4	15	R410A	48	460/3		N/A				
Murphree	Bldg B Upstairs Kitchen	COND034	AHU035	Condensing Unit	Trane	TTB030C100A2	2102PGL5F	13	2.5	R22	4.9	208/230/1						
Murphree	Filters 1-4 Pipe Gallery	COND017	AHU060	Condensing Unit	Trane	TTA180B400CC	NO331F7AH	17	15	R22	26.9	460/3		N/A				
Murphree	Ice Tech Shop	COND016	AHU062	Condensing Unit	Trane	TWA036C300A2	M265LC4CF	11	5	R22	7	208/230/3		N/A				
Murphree	Control Rm	COND013	AHU085	Condensing Unit	LIEBERT	TCDV165-431438	0749C06298	8	165K BTU	R22	20	230/230/3		N/A				
Murphree	Filter 5&6 Pipe Gallery	COND118	AHU115	Condensing Unit	Carrier	25HBR360G310	2007E28361	8	5	R22	7.8	208/230/1						
Murphree	Mechanic Shop Area office	COND119	AHU116	Condensing Unit	Gree	GWH18AC-D30NA1B/O	62263260			18K BTU	R410	3.2	208/230/1	washable	N/A			
Murphree	Guard Shack	COND157	AHU154	Condensing Unit	Gree	GWH12AB-A3DNA2B/O	4737120000012			1	R410A	3	115/60/1	washable				
Murphree	Control Rm	AHU085	COND013	Split System AHU	LIEBERT	DS035AGCOE1439A	C07L8E0120	8	35KBTU			208/230/1	16x24x4 (5)					
Murphree	Admin Bldg Lab	AHU021	COND015	Split System AHU	Carrier	FB4CNF036	0815A73422	<1	3			208/60/1	18x24x1 (1)	N/A	TO BE REMOVED			
Murphree	Lab west wall	REF 001	COL152	Upright Refridgerator	Thermo Scientific	RGL1204A	1112515301170830			R134A		115/60/1						
Murphree	Ice Tech Shop	AHU062	COND016	Split System AHU	Trane	TWE036C140F1	N0141NANIV	11	3			208/230/3	20x20x1 (1)	N/A			Quartley	
Murphree	Filter Pipe Gallery	AHU060	COND017	Split System AHU	Trane	L-8	K4J265157	17				460/3	20x25x2 (4)	A55			Quartley	
Murphree	Managers Office, 2nd Fl. Office Split Systems East	AHU090A	COND032A	Split System AHU	Mitsubishi	SUZ-KA09NA.TH 65T-A20	AHU-43M01157/COND-	<1	9K BTU	R410A	3	208/230/1	washable				Quartley	
Murphree	Conf Room Split System	AHU090B	COND032B	Split System AHU	Mitsubishi	SLZ-KA12NAR1.TH/SUZ-KA12NA.TH6	AHU-46M01996/COND-	<1	12K BTU	R410A	3	208/230/1	washable				Quartley	
Murphree	Supervisor Office Split System West	AHU090C	COND032C	Split System AHU	Mitsubishi	SLZ-KA09NA/SUZ-KA090NA	AHU-3YM01865/COND-	<1	9K BTU	R410A	3	208/230/1	washable				Quartley	
Murphree	Reception office split system	AHU090D	COND032D	Split System AHU	Mitsubishi	SUZ-KA15NA.TH65T-A22/SLZ-KA15N	COND-41P00159/AHU-	<1	14K BTU	R410A	3	208/230/1	washable				Quartley	
Murphree	Hallway Split System	AHU090W	COND032E	Split System AHU	Mitsubishi	SLZ-KA09NAR1.TH/MXZ-2B20NA-1	AHU EAST-3YM0186/AHU WEST-						washable				Quartley	
Murphree	Hallway Split System	AHU090E	COND032E	Split System AHU	Mitsubishi	SLZ-KA09NAR1.TH/MXZ-2B20NA-1	AHU EAST-3YM0186/AHU WEST-	<1	9K BTU	R410A	3	208/230/1	washable				Quartley	
Murphree	Maint Shop Ceiling	AHU022	COND033	Split System AHU	York	J15NDC00D6AAA2A	N1B176523	4	15			460/3	20x24x2 (6)	A54 (1)			Quartley	
Murphree	Kitchen Ceiling	AHU035	COND034	Split System AHU	Trane	BHSC-3B	169-0458-2A						20x20x1 (1)		Not in use		Quartley	
Murphree	Filter 5&6 Pipe Gallery	AHU115	COND118	Split System AHU	Carrier	FA4CNB060	3408A81802	7	5			208/230	22x22x1 (1)	N/A			Quartley	
Murphree	Mechanic Shop Area office	AHU116	COND119	Split System AHU	Gree	GWH18AC-D30NA1B/I	4805110000386			18K BTU		208/230/1	washable	N/A			Quartley	
Murphree	Guard Shack	AHU154	COND157	Split System AHU	Gree	GWH12AB-A3DNA2B/I	4737020000074			12K BTU		115/60/1					Quartley	
Murphree	Chlorine Room north wall	ACTR001		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR002		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR003		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR004		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR005		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR006		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR007		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR008		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR009		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR010		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR011		Actuator	Belimo	AF24US						24v						
Murphree	Chlorine Room north wall	ACTR012		Actuator	Belimo	AF24US						24v						
Murphree	Rear of Plant by Chlorine Room	CO2001	SOUTH UNIT	CO2 Machine	Croftt	CJDL-0300-TFD-001	ET98i009005			R404A		460/3		N/A				
Murphree	Rear of Plant by Chlorine Room	CO2002	NORTH UNIT	CO2 Machine	Copeland Refrigeration	CFDP-0300-TFD-160	17HL0145U			R404A		460/3			Changed by Tomco2systems 1-17-18			
Murphree	Cl Room RTU	SC001		Supervisory Controller	JCI	DX9100												
Murphree	Cl Room RTU	EXM001		Expansion Module	JCI	XT9100	Control											
Murphree	Cl Room RTU	EXM002		Expansion Module	JCI	XT9100	System											
Murphree	Cl Room RTU	EXM003		Expansion Module	JCI	XP9103	for											

GRU MASTER EQUIPMENT LIST

Location	Description		Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Murphree	CI Room RTU	EXM004	Expansion Module	JCI	XP9103	Aerovent											
Murphree	CI Room RTU	EXM005	Expansion Module	JCI	XP9104	unit											
Murphree	CI Room RTU	EXM006	Expansion Module	JCI	XP9105												
Murphree	CI Room RTU	FAN005	Exhaust Fan & VFD	Aerovent	32-SWCBF-1502-20	04361226-1-1											
Murphree	CI Room RTU	FAN006	Exhaust Fan & VFD	Aerovent	32-SWCBF-1502-20	04361226-2-1											
Murphree	Maintenance Shop	ICE018	Ice Machine	Manitowoc	ID0602A-261	1101041958	3		R404A	2.875	208/230/1	nu i2000				Annual	
Murphree	Front Bldg-Janitorial	ICE022	Ice Machine	Manitowoc	ID0302A-161	1101029921			R404A	3	208/230/1	nut2000				Annual	
Murphree	CL2 Room Fresh air Unit	MAU1	Make Up Air Unit	Aerovent	EHDW-12B1A-2235-3	200436						washable					
Murphree	North side of Admin Building by Janitorial area	PKG128	Package Unit	York	S07XPC00N4AAA6A	N1L3200485	2	7.5	R410A	23	460/60/3	20x24x2 (4)				Quarterly	
Murphree	Well#9	WNDU082	Window Unit	Frigidare	92EX0050	902TAQPA1076						washable				Quarterly	
Murphree	Well#11 East of Plant	WNDU084	Window Unit	Frederick	ZQ10C10	LFDK01462						washable				Quarterly	
Murphree	Well # 16	WNDU 085	Window Unit									washable				Quarterly	
Murphree Water	Admin Building Roof for Transfer pump room	EF-1	Exhaust Fan	Soler & Palau	DB24-1.5	100094712	6073										
Murphree Water	Admin Building Roof for high service pump room	EF-2	Exhaust Fan	Soler & Palau	DB42-5	100094722	16014										
Murphree	Admin Building Roof for high service pump room	EF-3	Exhaust Fan	Soler & Palau	DB42-5	100094716	16014										
Murphree	Admin Building Roof for high service pump room	EF-4	Exhaust Fan	Soler & Palau	DB42-5	100094719	16014										
Murphree	Admin Building Roof for high service pump room	EF-5	Exhaust Fan	Soler & Palau	DB42-5	100094715	16014										
Murphree	Admin Building Roof for high service pump room	EF-6	Exhaust Fan	Soler & Palau	DB42-5	100094721	16014										
Murphree	Admin Building Roof for high service pump room	EF-7	Exhaust Fan	Soler & Palau	DB42-5	100094724	16014										
Murphree	Upper Administration Roof NE unit	EF-8	Exhaust Fan	Penn			800										
Murphree	Lower Administration Roof NE	EF-9	Exhaust Fan	Penn			820										
Murphree	Upper Administration Roof NW unit	EF-10	Exhaust Fan	Acme			420										
Murphree	CL room SE Corner	EF-11	Exhaust Fan	Aerovent	WAB24WA4B	K04-361226-3											
Murphree	Starch Room Building B 2nd Fl	EF-12	Exhaust Fan	Acme			3500										
Murphree	Maintenance Shop South	EF-13	Exhaust Fan	Acme			4600										
Murphree	Maintenance Shop North	EF-14	Exhaust Fan	Acme			4600										
Murphree	Vac Filter Building Roof	EF-15	Exhaust Fan	Greenheck			3150										
Murphree	Building B upstairs Bathroom	EF-16	Exhaust Fan														
Murphree	Building B upstairs Kitchen	EF-17	Exhaust Fan														
Murphree	Building B roof - Limehouse	EF-18	Exhaust Fan														
Murphree	South Wall Lime House	EF-19	Exhaust Fan														
Murphree	Recarb room - West	EF-25	Exhaust Fan														
Murphree	MCCD Room	EF-20	Exhaust Fan														
Murphree	Recarb room- East	EF-21	Exhaust Fan														
Murphree	Ice Tech Shop	EF-22	Exhaust Fan														
Murphree	Building J High Service 6 WEST	EF-23	Exhaust Fan														
Murphree	Building J High Service 6 EAST	EF-24	Exhaust Fan														
Murphree	Vac Filter MCC room	WNDU 31	Window Unit	Frigidaire	FFRH18L2R20	KK61214084						washable				Quarterly	
Murphree	Vac Filter MCC room	WNDU 30	Window Unit	Frigidaire	FFRH18L2R20	KK55314672						washable				Quarterly	
Murphree	South High Service Area Wall		Filter Only									24x24x2 (72)					
Phifer	Tower	WHU004	Wall Hung Unit	Bard	W70A2-A00	403F153233874-02	15	6	R410A	12	208/230	20x30x1 (1)					
Phifer	Tower	WHU005	Wall Hung Unit	Bard	WA701-A05BPXXJ	228H001478293-02	14	6	R22	12	208/230	20x30x1 (1)					
Springhill	Computer Room	AHU071	COND071	Split System AHU	GREE	VIR24HP230V1AO	5015G804382			R410A							
Springhill	Gas Department	ICE		Ice Machine	Manitowoc	ID0606A-261	1101162282			R404A							
Springhill	Small Unit Beside Vehicle Garage	ICE016		Ice Machine	Manitowoc	ID060A-261	101184377	3		R404A	2.875	208/230/1	Everpure (2)				
Springhill	Large Unit Beside Vehicle Garage	ICE017		Ice Machine	Manitowoc	ID1402A-261	1101180903	3		R404A	2.875	208/230/1	Everpure (2)				
Springhill	In GRUCom Bldg 11181	PKG042		Wall Hung Unit	Bard	WA361A05XX2XXI	125C91O86579-02	24	3	R22	6	208/230/1	16 x 30 x 1 (1)				
Springhill	In GRUCom Bldg 11181	PKG043		Wall Hung Unit	Bard	W36A2-A00	309M143168708-02			R410A							
Springhill	Weight Rm	COND074	AHU072	Split System AHU	GREE	GWH36LB-D3DNA3E/O	3097844.00			R410A							
Springhill	Gas Dept Building	AHU093	COND035	Split System AHU	York	AP37CX21B	W1G6779496			R410A							

GRU MASTER EQUIPMENT LIST

Location	Description			Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Springhill	Gas Dept Building	COND035	AHU093	Condensing Unit	York	YHE36B21HA	W1D6510398			R410A								
Springhill	Fleet Building	PKG		Split System AHU	GREE	GWH09AB-D3DNA2D/O				R410A								
Springhill	Warehouse	COND037	AHU087	Condensing Unit	Goodman	GSX130241DA	1210467899			R410A								
Springhill	Warehouse	AHU087	COND037	Split System AHU	Goodman	CAPF1824A6BA	1006072268			R410A								
Springhill	MPR Room Building	PKG123		Package Unit	Trane	YHC102A3RXA2NB0B00300 B000	744102437L			R410A								
Springhill	Admin Office	AHU	COND	Split System AHU	Goodman	CHPF4860D6DB	1409303355			R410A								
Springhill	Admin Office	FURN	COND	Gas Furnace Heat	Goodman	GMS81005CNBB	S206087											
Springhill	Admin Office	AHU	COND	Split System AHU	Goodman	CHPF4860D6DB	1409303355			R410A								
Springhill	Admin Office	FURN	COND	Gas Furnace Heat	Goodman	GMS81005CNBB	S206087											
Springhill	Admin Office	COND158	AHU155	Condensing Unit	Daikin	DX11SA0903AA	1406250678			R410A								
Springhill	Admin Office	COND036	AHU091	Condensing Unit	York	TCD60B31S	W1N7371266			R410A								
Springhill	Admin Office	COND036	AHU091	Condensing Unit	York	TCD60B31S	W1N7371257			R410A								
Springhill	Admin Office	AHU	COND	Split System AHU	York	CM60CBDA1	W1E7756562			R410A					Comforttemp 1/10/18			
Springhill	Admin Office	FURN	COND	Gas Furnace Heat	York	TG8S100C20MP11	W1L7165401			R410A					Comforttemp 1/10/19			
Springhill	Admin Office	AHU	COND	Split System AHU	York	CM60CBDA1	W1E7704115			R410A					Comforttemp 1/10/20			
Springhill	Admin Office	FURN	COND	Gas Furnace Heat	York	TG8S100C20MP11	W1L7165392			R410A					Comforttemp 1/10/21			
Springhill	Warehouse			Gas Heater														
Springhill	Warehouse			Gas Heater														
Springhill	Warehouse			Gas Heater														
Springhill	Fleet Building			Gas Heater														
Springhill	Fleet Building			Gas Heater														
Springhill	Fleet Building			Gas Heater														
Substation Deerhaven	NW Corner of Bldg	COND039	AHU041	Condensing Unit	Gree	GWH36LB-D3DNA3E/O	63363298		36K BTU	R410A	4	208/230/1						
Substation Deerhaven	NW Corner of Bldg	AHU037	COND039	Split System AHU	Gree	GWH36LB-D3DNA3E/I	63342577		36K BTU	R410A		208/230/1	washable					
Substation Deerhaven	NE Building Corner			Split System AHU	York	AP3CX21B	W166779504			R410A			20x22x1 (1)					
Substation Deerhaven	NE Building Corner			Condensing Unit	York	YHE36B21HA	W166775463			R410A								
Substation Ft Clark		COND041	AHU039	Condensing Unit	Gree	GWH36LB-D3DNA39	63342577		36K BTU	R410A	4	208/230/1	washable					
Substation Ft Clark		COND042	AHU040	Split System	York	YHE42B21HA	W1D6526603			R410A			20x22x1 (1)					
Substation Ft Clark		AHU040	COND042	Split System AHU	York	AE42CY21B	W1GJ07100			R410A			20x22x1 (1)					
Substation Ft Clark		AHU039	COND041	Split System	Gree	GWH36LB-D3DNA39	63342577											
Substation Hague	NE UNIT	WHU116		Wall Hung Unit	Bard	W14A1-A05XXXXJEWAO5	313C122891880-02	3	1.5	R410A	4.18	208/230/1	16x25x1 (1)					
Substation Hague	CENTER UNIT	WHU117		Wall Hung Unit	Bard	W36A1-A08XXXXXEHWA03-A08	309C122890752-02	3	3	R410A	5.43	208/230/1	16x25x1 (1)					
Substation Hague	SE UNIT	WHU118		Wall Hung Unit	Bard	W36A1-A08XXXXXEHWA03-A08	309C122890751-02	3	3	R410A	5.43	208/230/1	16x25x1 (1)					
Substation Ironwood		PKG001		Wall Hung Unit	Bard	WA242-A05XXXXX0	140N021772272-02	13	2	R22	3.37	208/230/1	16x25x1 (1)	N/A				
Substation Ironwood		PKG002		Wall Hung Unit	Bard	WA242-A05XXXXX0	140N021772271-02	13	2	R22	3.37	208/230/1	16x25x1 (1)	N/A				
Substation Kanapaha		PKG001		Wall Hung Unit	Bard	WA242-A05XXXXXD	140N01-1600696-02	14	2	R22	3.37	208/230/1	16X25X1 (1)	N/A				
Substation Kanapaha		PKG002		Wall Hung Unit	Bard	WA242-A05XXXXXD	140N01-1600697-02	14	2	R22	3.37	208/230/1	16X25X1 (1)	N/A				
Substation Kelly	East End of Substation	PKG053		Wall Hung Unit	Bard	W60A2-C09	326L173479140-02		3	R410A		208/230/1	16x30x1 (1)	N/A	JCI 10/03/17			
Substation Kelly West			TBD	Split System	Mitsubishi	MSY-D36NA	9000958											
Substation Kelly West		WHU114		Wall Hung Unit	Bard	WA484-A05XPXXXJ	343L163365250-02			R410A			20x30x1 (1)					
Substation Kelly West		WHU115		Wall Hung Unit	Bard	WA484-A05XPXXXJ	400H163334350-02			R410A			20x30x1 (1)					
Substation Kelly West	South Unit	COND038	AHU038	Split System	Carrier	384KC036300	209JE04732			R22			18x24x1 (1)					
Substation Kelly West	South Unit	AHU038	COND038	Split System	Carrier	FB4ANF036	1P96A05875			R22								
Substation McMichen	North Unit Cond			Condensing Unit	Trane	4TWR4036D1000AB	16295Y17BF			410A					Crystal Air / Gainesville 8/2016			
Substation McMichen	North Unit AHU			Fan Coil Unit	Trane	TEM4AOC36S41SAA	16274J9C2V			410A			20x22x1 (1)		Crystal Air / Gainesville 8/2016			
Substation McMichen	South Unit Cond	COND042	AHU040	Condensing Unit	Trane	4TWR4036D1000AB	16295YWEBF		3	410A	10	208/230/1			Crystal Air / Gainesville 8/2016			
Substation McMichen	South Unit AHU	AHU041	COND043	Fan Coil Unit	Trane	TEM4AOC36S41SAA	16284S0D2V	20	3	410A		208/230/1	20x22x1 (1)	N/A	Crystal Air / Gainesville 8/2016			
Substation Millhopper	Eastside	AHU220	COND225	Split System AHU	York	AE42CX1B	W1H6847081			R410A	8	208/230/1	20x22x1 (1)					
Substation Millhopper	Westside	COND226	AHU221	Condensing Unit	GOODMAN	GS2130361BB	1104734460			R410A	8	208/230/1		N/A				
Substation Millhopper	Eastside	COND 225	AHU220	Condensing Unit	York	YAE42BC1HA	WH6929608			R410A		208/230/1						

GRU MASTER EQUIPMENT LIST

Location	Description			Type	Manufacturer	Model	Serial			Refrigerant			Filters	Belts	LAST REPLACED BY	Critical Unit	Filter Change	Scheduled for Replacement
Substation Millhopper	Westside	AHU221	COND226	Split System AHU	York	GSZ130361BB	1104734460			R410A		208/230/1	20x22x1 (1)	N/A				
Substation Parker Rd	North End of Bldg	COND046	AHU044	Condensing Unit	York	YHE42R21HA	W1H6929607			R410A		208/230/1		N/A				
Substation Parker Rd	South End of Bldg	COND047	AHU045	Condensing Unit	York	YHE42B21HA	W1C6436865			R410A								
Substation Parker Rd	North End of Bldg	AHU044	COND046	Split System AHU	York	AE42CY21B	W166807122G			R410A			20x21-5/8x1 (1)					
Substation Parker Rd	South End of Bldg	AHU045	COND047	Split System AHU	York	AE42CY4B	W186806988			R410A			20x21-5/8x1 (1)	N/A				
Substation Parker Rd	Tower(concrete building)				Bard	W60A2A02	324B173410788-02			R410A			20x30x1 (1)					
Substation Parker Rd	Tower(concrete building)				Bard	W60A2A02	324B173410789-02			R410A			20x30x1 (1)					
Substation Rocky Pt		PKG001		Wall Hung Unit	Bard	WA24A2-A05XXXXX0	F173436314	15	2	R410A	3.37	208/230/1	16x25x1 (1)	N/A	COMFORTTEMP 7/19/17			
Substation Rocky Pt		PKG002		Wall Hung Unit	Bard	WA24A2-A05XXXXX0	M163375139	15	2	R410A	3.37	208/230/1	16x25x1 (1)	N/A	COMFORTTEMP 7/19/17			
Substation Seronola		COND038	AHU036	Condensing Unit	York	YHE42B21HA	W1G7891551			R410A		208/230/1		N/A	JCI 9/26/17			
Substation Seronola		AHU036	COND038	Split System AHU	York	AE42CBF21B	W1F7834914			R410A		208/230/1	20x22x1 (1)	N/A	JCI 9/26/17			
Substation Seronola		COND039	AHU037	Split System AHU	Gree	2616G503603				R410A					COMFORTTEMP 7/19/17			
Substation Seronola		AHU037	COND039	Split System	Gree	2616G503603				R410A					COMFORTTEMP 7/19/17			
Substation Seronola	South Unit	PKG045		Wall Hung Unit	Bard	WA18A2-AOO	F173435846-02			R410A	3.62	208/230/1	16x25x1 (1)	N/A	COMFORTTEMP 7/19/17			
Substation Seronola	South Unit	PKG045		Wall Hung Unit	Bard	WA18A2-AOO	D173426203-02			R410A	3.62	208/230/1	16x25x1 (1)	N/A	COMFORTTEMP 7/19/17			
Substation Springhill		WHU119		Wall Hung Unit	Bard	W24A1-A10XP4XXJEHWA02A-A10	314F102703101-02	5	2	R410A	4.18	208/230/1	16x25x2 (1)					
Substation Springhill		WHU119		Wall Hung Unit	Bard	W24A1-A10XP4XXJEHWA02A-A10	314F102703101-02	5	2	R410A	4.18	208/230/1	16x25x2 (1)					
Substation Sugar Foot	Behind Melrose Apts			Split System AHU	Carrier	FBCNPO42	0917A82109			R410A		208/230/1	20x22x1 (1)		PERFECTION 07/18/17			
Substation Sugar Foot	Behind Melrose Apts			Condensing Unit	Carrier	25HCE436A310	1817E29099			R410A					PERFECTION 07/18/17			
Substation Sugar Foot	West Unit			Split System AHU	Carrier	FB4CNPO42	0917A82110			R410A		208/230/1	20x22x1 (1)		PERFECTION 07/18/17			
Substation Sugar Foot	West Unit			Condensing Unit	Carrier	25HCE436A310	1817E29095			R410A					PERFECTION 07/18/17			
WYKS	Tower	WHU008		Wall Hung Unit	Bard	WA701-A05BP5XXJ	228H001482039-02	15	6	R22	12	208/230	20x30x2 (1)					
WYKS	Tower	WHU009		Wall Hung Unit	Bard	WA701-A05BP5XXJ	228H001482036-02	15	6	R22	12	208/230	20x30x2 (1)					