

District Building Power Plant Systems with Other Related HVAC Equipment Related to Building Site Operations

11/5/2013

Building Site Equipment and Water Treatment					Closed Geo	H/W Heat	Chilled	Chlorine enhasment	Tower Chemical Treatment			Chiller/Cond		Chemical Treatment for Bolers					
					Loops Capacity	Loop Content	Cleaner Ferro 406	Cleaner Ferro 406	Cleaner Ferro 406	Despersant	Tower	QB 2050	C-100G	IC2315 stx	Ferro Cleaner 406	Cond	Start - Up QB BSU Food Grade	Start - Up QB BSU 1810 Non-Food Grade	Craft
Building Site	Building System	Equipment Type	Location	Item ID	Loop Gallons	H2O Glycol % Propolene Other	Treatment 4020 stx	Treatment 4010 stx	Treatment 4010 stx	3150 and IC21-8	Type Tons			Rust Inhibitor for Passification	Rust H 400S	Coil Cleaner	Treatment 1030SA /1410	Treatment 1810 No. 2 Nitrite	Responsibility
		A.O. SMITH STG WTR HTR 150 PSI Gas Burner 100GL		State No. 85329		H/W Source													
Casady																			
Capital View	VAV Condenser	Chilled Loop Heat Loop		B.C.229678 C B.C. 229679 H				Cleaner Ferro Treatment 4010	Cleaner Ferro Treatment 4010										
		Three H/W Boilers Thermal Solution Elec		B.C. 23 State No..86506 B.C.22 State No. 86505 B.C. 21 State No.86504															
		A.O. SMITH HWSB 150 PSI Gas Burner		State No. 86505		HWH Source													
		A.O. SMITH HWSB 150 PSI Gas Burner		State No. 86508		HWH Source													
Carver	Geothermal Ground Source	Cosed Chilled/Heat loop piped through Building		B.C. 229684		H2O	Cleaner Ferro Tretment 4020												
		Latner Elc Boiler		B.C. 206900 State No.75406															
Cattell	Boiler Condenser	Heat and Chilled loops		B.C. 229680 C B.C. 229681 H		H2O		Cleaner Ferro Treatment 4010	Cleaner Ferro Treatment 4010										
		Two H/W Burnham boilers		B.C. 5307 State No. 59943 B.C. 5305 State No. 59944		H2O												Start up QB BSU Treatment 1910 No. 2 Nitrite Non- Food Grade	

