



Equipment Schedule					
Equipment	Location	Brand	Model	Quantity	Notes
Computer Room Cooling System	Data Center	Liebert	FH740C	4	3 required + 1 Redundant
Cooling Module For Racks	Data Center	Liebert	XDR-W	104	1 Per Each Computer Rack
Coolant Distribution Units	Data Center	Liebert	CDU100C-C000	10	Each Controls Max 12 XDR-W
Power Distribution	Data Center	Liebert	FPA-225 (47'X24')	10	4x[225A-42Poles] on each unit
Computer Cabinets	Data Center	Liebert	24' x 44'	104	LIEBERT Cabinets
Power Strips For Cabinets (208V)	Data Center	Liebert	MP-M5119	284	1 or 2 Per Cabinet
Power Monitoring Servrs For Cab.	Data Center	Liebert	MP-S5137-125	104	1 Per Cabinet
Air Cooled Chiller Units	Outside	CARRIER	30XA30060-0-HB8	2	Total 575T colling capacity
Pump Packages	Outside			2	Each contains 2x 20HP Pumps
UPS Systems	UPS Room	LIEBERT	610-1000	2	900kW Each Unit for A/B Side (Full Red.)
Batteries	Battery Room	East-Penn	3AVR95-33	2	240 Cells Per String (10 Stacks each)
Maintenance Bypass Cabinets	UPS Room	LIEBERT	1600A	2	
Battery Isolation Switches	UPS Room	LIEBERT	2500A	2	
Battery Disconnects	Battery Room	LIEBERT	2500A	2	
Generators	Outside	SDMO	X910UC	3	See Drawings
ATS	New Electrical Rm.	ASCO or RUSSELECTRIC	2000A W/ISD-BYPASS	2	See Drawings
Chilled Water Cooling System	UPS Room	Liebert	UH529C	2	
Chilled Water Cooling System	Battery Room	Liebert	BU102C	2	

LTR	DATE	REVISION DESCRIPTION	BY
A	04/04/08	Room Layout & Equipment Schedule Revised	AG

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Project Name:  
**CABLE & WIRELESS Int.**  
**BERMUDA**

Drawing Title:  
 Preliminary Equipment Layout  
 In Data Center & Schedule

Drawn By: A.G.  
 Checked By: R.J.S.  
 Scale: 1/4"=1'-0"  
 Date: 03/21/2008

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 Drawing No. **E - 1**