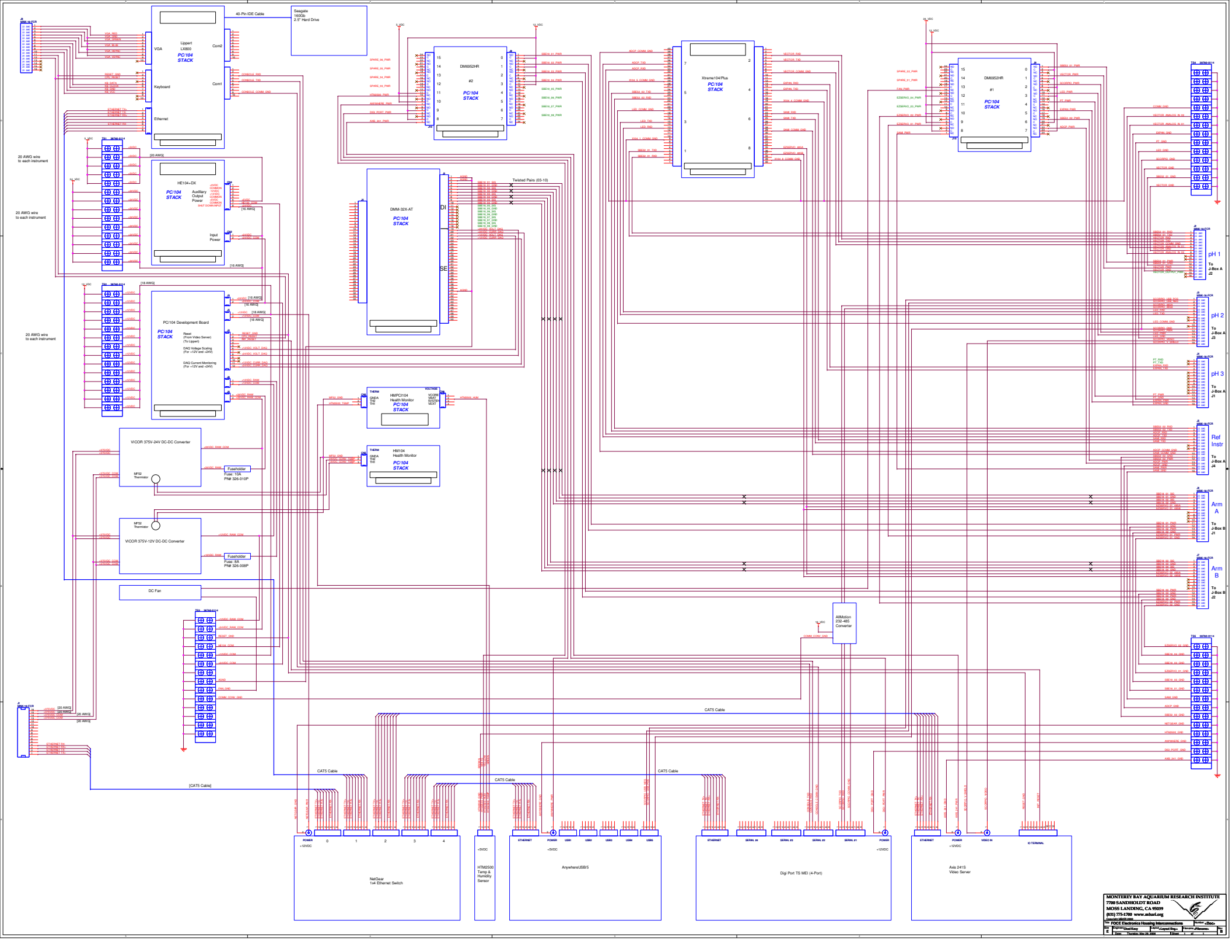
Lippert LX800 PC/104 STACK
VGA
Keyboard
Ethernet
Com2
Com1
40-Pin IDE Cable
Seagate 160Gb 2.5" Hard Drive
DM6952HR #2 PC/104 STACK
DM6952HR #1 PC/104 STACK
Xtreme104Plus PC/104 STACK
HE104+DX PC/104 STACK
Auxiliary Output Power
Input Power
DMM-32X-AT PC/104 STACK
Twisted Pairs (03-10)
PC/104 Development Board PC/104 STACK
Reset (From Video Server) (To Lippert)
DAC Voltage Scaling (For +12V and +24V)
DAC Current Monitoring (For +12V and +24V)
HMPC3104 Health Monitor PC/104 STACK
HM104 Health Monitor PC/104 STACK
VICOR 375V-24V DC-DC Converter
VICOR 375V-12V DC-DC Converter
MF52 Thermistor
Fuseholder
Fuse: 10A PN# 326-010P
Fuse: 8A PN# 326-008P
DC Fan
20 AWG wire to each instrument
[20 AWG]
[18 AWG]
[16 AWG]
[CAT5 Cable]
CAT5 Cable
AllMotion 232-485 Converter
pH 1 To J-Box A J2
pH 2 To J-Box A J3
pH 3 To J-Box A J1
Ref Instr To J-Box A J4
Arm A To J-Box B J1
Arm B To J-Box B J2
NetGear 1x4 Ethernet Switch
HTM2500 Temp & Humidity Sensor
AnywhereUSB/5
Digi Port TS MEI (4-Port)
Axis 241S Video Server
POWER +12VDC
ETHERNET
IO TERMINAL
MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
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MOSS LANDING, CA 95039
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FOCE Electronics Housing Interconnections
Thursday, May 29, 2008