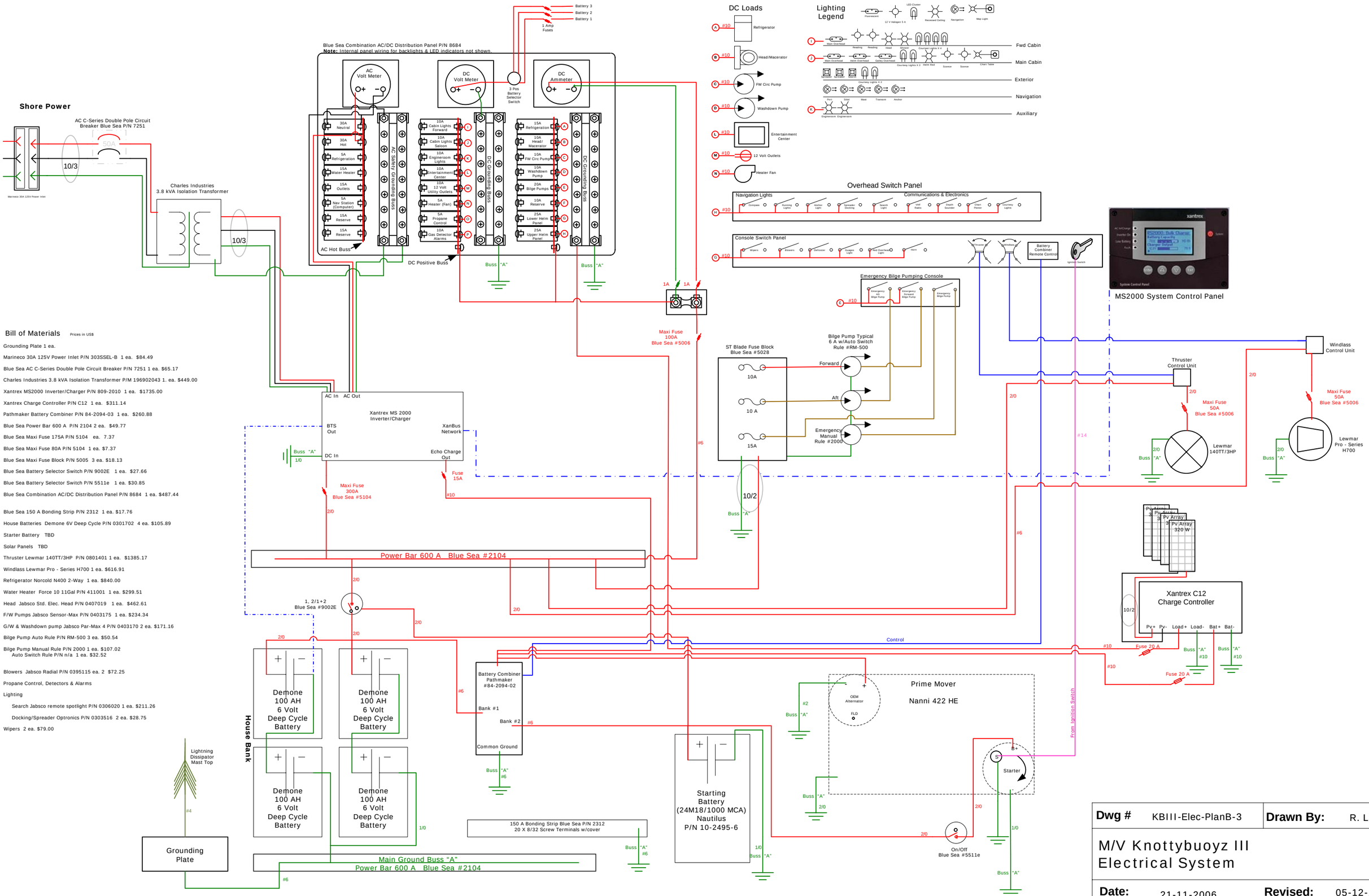

Bill of Materials

Prices in US$

Grounding Plate 1 ea.

Marineco 30A 125V Power Inlet P/N 303SSEL-B 1 ea. $84.49

Blue Sea AC C-Series Double Pole Circuit Breaker P/N 7251 1 ea. $65.17

Charles Industries 3.8 kVA Isolation Transformer P/M 196902043 1. ea. $449.00

Xantrex MS2000 Inverter/Charger P/N 809-2010 1 ea. $1735.00

Xantrex Charge Controller P/N C12 1 ea. $311.14

Pathmaker Battery Combiner P/N 84-2094-03 1 ea. $260.88

Blue Sea Power Bar 600 A P/N 2104 2 ea. $49.77

Blue Sea Maxi Fuse 175A P/N 5104 ea. 7.37

Blue Sea Maxi Fuse 80A P/N 5104 1 ea. $7.37

Blue Sea Maxi Fuse Block P/N 5005 3 ea. $18.13

Blue Sea Battery Selector Switch P/N 9002E 1 ea. $27.66

Blue Sea Battery Selector Switch P/N 5511e 1 ea. $30.85

Blue Sea Combination AC/DC Distribution Panel P/N 8684 1 ea. $487.44

Blue Sea 150 A Bonding Strip P/N 2312 1 ea. $17.76

House Batteries Demone 6V Deep Cycle P/N 0301702 4 ea. $105.89

Starter Battery TBD

Solar Panels TBD

Thruster Lewmar 140TT/3HP P/N 0801401 1 ea. $1385.17

Windlass Lewmar Pro - Series H700 1 ea. $616.91

Refrigerator Norcold N400 2-Way 1 ea. $840.00

Water Heater Force 10 11Gal P/N 411001 1 ea. $299.51

Head Jabsco Std. Elec. Head P/N 0407019 1 ea. $462.61

F/W Pumps Jabsco Sensor-Max P/N 0403175 1 ea. $234.34

G/W & Washdown pump Jabsco Par-Max 4 P/N 0403170 2 ea. $171.16

Bilge Pump Auto Rule P/N RM-500 3 ea. $50.54

Bilge Pump Manual Rule P/N 2000 1 ea. $107.02
Auto Switch Rule P/N n/a 1 ea. $32.52

Blowers Jabsco Radial P/N 0395115 ea. 2 $72.25

Propane Control, Detectors & Alarms

Lighting

Search Jabsco remote spotlight P/N 0306020 1 ea. $211.26

Docking/Spreader Optronics P/N 0303516 2 ea. $28.75

Wipers 2 ea. $79.00

Dwg #	KBIII-Elec-PlanB-3	**Drawn By:**	R. Laporte
M/V Knottybuoyz III Electrical System			
Date:	21-11-2006	**Revised:**	05-12-2006