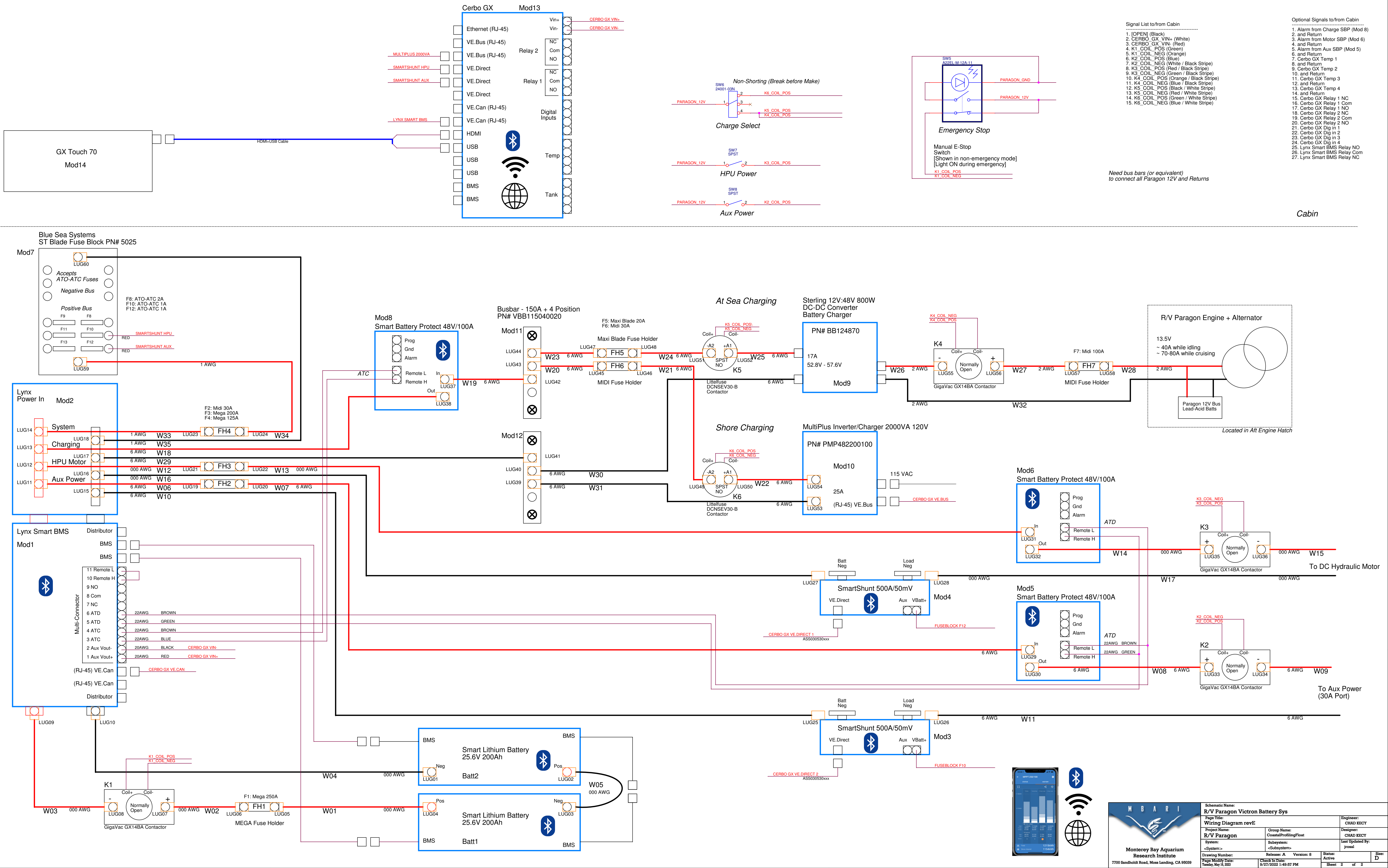




- Signal List to/from Cabin

 - 1. [OPEN] (Black)
 - 2. and Return
 - 3. CERBO GX VIN+ (White)
 - 4. and Return
 - 5. Alarm from Aux SBP (Mod 5)
 - 6. and Return
 - 7. Cerbo GX Temp 1
 - 8. and Return
 - 9. Cerbo GX Temp 2
 - 10. and Return
 - 11. Cerbo GX Temp 3
 - 12. and Return
 - 13. Cerbo GX Temp 4
 - 14. and Return
 - 15. Cerbo GX Relay 1 NC
 - 16. Cerbo GX Relay 1 Com
 - 17. Cerbo GX Relay 1 NO
 - 18. Cerbo GX Relay 2 NC
 - 19. Cerbo GX Relay 2 Com
 - 20. Cerbo GX Relay 2 NO
 - 21. Cerbo GX Dig in 1
 - 22. Cerbo GX Dig in 2
 - 23. Cerbo GX Dig in 3
 - 24. Cerbo GX Dig in 4
 - 25. Lynx Smart BMS Relay NO
 - 26. Lynx Smart BMS Relay Com
 - 27. Lynx Smart BMS Relay NC
- Optional Signals to/from Cabin

 - 1. Alarm from Charge SBP (Mod 8)
 - 2. and Return
 - 3. Alarm from Motor SBP (Mod 6)
 - 4. and Return
 - 5. Alarm from Aux SBP (Mod 5)
 - 6. and Return
 - 7. Cerbo GX Temp 1
 - 8. and Return
 - 9. Cerbo GX Temp 2
 - 10. and Return
 - 11. Cerbo GX Temp 3
 - 12. and Return
 - 13. Cerbo GX Temp 4
 - 14. and Return
 - 15. Cerbo GX Relay 1 NC
 - 16. Cerbo GX Relay 1 Com
 - 17. Cerbo GX Relay 1 NO
 - 18. Cerbo GX Relay 2 NC
 - 19. Cerbo GX Relay 2 Com
 - 20. Cerbo GX Relay 2 NO
 - 21. Cerbo GX Dig in 1
 - 22. Cerbo GX Dig in 2
 - 23. Cerbo GX Dig in 3
 - 24. Cerbo GX Dig in 4
 - 25. Lynx Smart BMS Relay NO
 - 26. Lynx Smart BMS Relay Com
 - 27. Lynx Smart BMS Relay NC

Need bus bars (or equivalent) to connect all Paragon 12V and Returns

Cabin

Monterey Bay Aquarium
Research Institute
7700 Sandholdt Road, Moss Landing, CA 95038

Schematic Name:
R/V Paragon Victorin Battery Sys

Page Title:
Wiring Diagram revE

Project Name:
R/V Paragon

System:
<System>

Drawing Number:
Release: A

Check To Date:
9/27/2025 1:49:57 PM

Engineer:
CHAD KECY

Designer:
CHAD KECY

Last Updated By:
jrosal

Group Name:
CoastalProfiling/Float

Subsystem:
<Subsystem>

Version: 8

Status:
Active

Sheet 2 of 2

Size:
D