R/V CONNECTICUT IS A DPS-1 VESSEL AND HAS NO REDUNDANCY OF HEADING OR POSITION REFERENCING SYSTEMS. DPS-1 VESSELS PROVIDE AUTOMATIC AND MANUAL POSITION AND HEADING CONTROL UNDER SPECIFIED MAXIMUM ENVIRONMENTAL CONDITIONS. LOSS OF POSITION MAY OCCUR IN THE EVENT OF A SINGLE FAULT, INCLUDING A SINGLE INADVERTENT ACT BY ANY PERSON ON THE DP VESSEL.

Please provide details on the following applicable items:

- **Operational Requirements** – Lat/Long, water depth, hazards or obstructions, weather window, duration of operation, personnel required, special equipment, power requirements, communications etc.
- **Preferred Sequence of Events.**
- **Set-Up and Approach to Worksite.**
- **Positional Requirements** - Hold position, follow vehicle, transit speed, stand off distance, recovery position, hazards or obstructions, etc.
- **Contingency Plan for All Stages** – Vessel loss of position, ROV loss of power, ROV entanglement, WX, other hazards or obstructions – known or unknown, etc.
- **Other Mission Specific Items.**

**Please Provide Specific Details:**