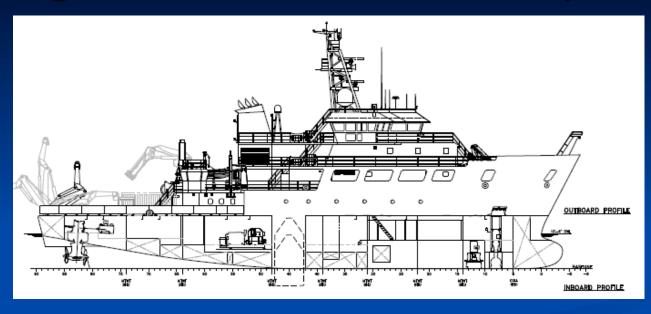


# **Regional Class Research Vessel (RCRV)**



UNOLS Council June, 2018 Bob Houtman

### **Regional Class Research Vessel (RCRV)**



#### Construction – started in July 2017

- U.S. Congress includes \$121.88 M in FY 2017 and \$105.00 M in FY 2018 NSF budget for construction of three RCRVs
- Design Verification and Transfer RCRV-1 extended through September 2018
- Lengthening to 199 feet to address space, weight and stability issues without reducing community desired science scope
- Keel Laying for RCRV-1 planned for October 2018
- Planned deliveries: RCRV-1 early 2021; RCRV-2 late 2021; RCRV-3 in 2023
- One year of sea trials and science verification before operations commence



# **Regional Class Research Vessel (RCRV)**



### Operations –

- Oregon State University to operate RCRV-1
- Additional operators determined by competition; Selection is in progress
- Operators involved in respective activities: DVT through transition to operations
  - Will participate in region-specific requirements identification
  - Gain vessel familiarity to support transition to operations