

Boat Building as a Tectonic / Material Transformation: Program: Herreshoff Marine Museum

Prof: Paul Lukez

Expanded Program:

Museum Proper

Orientation / Ticket Area	500 SF
- Provide seating, ticket booth, information center, and general orientation	
Reliance Pavilion	2000 SF
- Provide new enclosure for the Reliance at 1/6 th scale.	
- Pavilion should be prominently visible to the public.	
- Include exhibits on the Reliance	
Restrooms	350 SF
- Men and Women / ADA	
Hall of Boats	7500 SF
- Provide exhibit space and viewing galleries for large boats (30 – 80 ft. boats)	
North Gallery	3500 SF
- Provide exhibit space and viewing galleries for small to medium sized boats	
Aria Gallery	1500 SF
- Provide gallery space for exhibits, photographs, panels, models and demonstrations	
Model Room	1500 SF
- Provide exhibit of Herreshoff's models, tools and drawings	
Gift Shop	2000 SF
Café	500 SF
Subtotal	19350

Administration

General Administration Space	1,200 SF
- Office space (2-3 stations + Director's office), seating area, and file storage	
Conference Room	600 SF
Library	600 SF
- Books, video and digital	
Storage Room and Vaults	1000 SF
- General storage and archiving	
Subtotal	3400 SF

America's Cup Hall of Fame

Hall of Fame Gallery	1500 SF
- Features combative plaques of inductees and related exhibits	
America's Cup Gallery and Timeline	4500 SF
- History of America's Cup incorporating artifacts, memorabilia, photographs, art, text and models.	
Arthur Knapp Jr. Victory Hall	1500 SF
- An exhibit focusing on unique personalities representing the America's Cup	
Olin & Rods Stephens Technology Hall	1500 SF
- Feature advances in technological developments.	
- Include wind tunnel exhibit	
Storage	1000 SF
- General storage	
Subtotal	10000 SF

Public Access Spaces

Auditorium	3,000–4,500 SF
- Provide a multi-purpose auditorium for 200 – 300 people at 15 sf/person	
- Access from Museum proper can be limited and controlled	
Herreshoff Institute	500 SF
- Provide two classrooms and a shared office for educational programs.	
Restaurant / Coffee Shop	1000 SF
- seating for 50 – 60 people	
- Direct access from Hope or Burnside	
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Subtotal	4,500 SF

Exterior Public Spaces

Parking : 20-40 spaces * 600 SF/Parking	1200–2400 SF
Bus Stop / Pick-up	
Park / with option boat display area	
Beach area / provide water access	
Ferry Landing	