

**7. Brief resume of key persons, specialists, and individual consultants anticipated for this project.**

<p><b>a. Name and Title:</b>  <b>Jan M Harris, PE, SECB</b>          President</p>	<ul style="list-style-type: none"> <li>• Erosion Control Revetment, West Bank Little Creek Channel (LANTDIV)</li> </ul>
<p><b>b. Project Assignment:</b>  <b>Structural Engineer</b></p>	<ul style="list-style-type: none"> <li>• Fender Replacements, NNSY</li> </ul>
<p><b>c. Name of Firm With Which Associated:</b>  <b>LIBERTY ENGINEERING, PC</b></p>	<ul style="list-style-type: none"> <li>• Fire Station Addition, Roosevelt Roads, Puerto Rico</li> </ul>
<p><b>d. Years of Experience: With This Firm <u>15</u> With Other Firms <u>17</u></b></p>	<ul style="list-style-type: none"> <li>• Landship Evaluations, Repairs and Modifications, Fort Eustis, VA</li> </ul>
<p><b>e. Education: Degree(s) / Year / Specialization:</b>          Master of Engineering, 1993, Old Dominion University, Norfolk, Virginia, Structural Engineering Emphasis          Bachelor of Science, 1978, School of Civil and Environmental Engineering Cornell University, Ithaca, New York</p>	<ul style="list-style-type: none"> <li>• Lynnhaven River Drainage Improvements Bulkhead Designs, Virginia Beach, VA</li> <li>• Oily Waste Pump Station, Norfolk Naval Base</li> <li>• Outfall #4, Langley Air Force Base, Hampton, VA</li> <li>• Pier Evaluations and Buoy Tender Homeport Improvements, New London, CT and Bristol, RI</li> <li>• Radome Foundation, Lajes Field, Azores</li> <li>• Renovate Building CA 486, Norfolk Naval Base</li> <li>• Renovations Building LP-12, Norfolk Naval Base</li> <li>• Security Building, Dam Neck</li> <li>• Shoring Plan Building 1126, NAB Little Creek, VA</li> <li>• Used Oil Recycle/Reclaim and Blending Facility, Cherry Point, NC</li> <li>• Virginia Beach Hurricane Protection Project Preliminary Studies-Analysis</li> <li>• Repairs to BT-11 Bulkhead, Piney Island, Cherry Point, NC</li> <li>• HRSD Administrative Office Renovations</li> <li>• Design of V47 Waterfront Improvements, Norfolk Naval Base</li> <li>• Design of Haven Creek Walkway, a 1000 foot, wood framed walkway for pedestrians and bicyclists</li> <li>• Design of Elizabeth River Trail, a curved wood footbridge over a sensitive waterway.</li> <li>• Design of Buckroe Fishing Pier Wood Deck and Bait Shop Building</li> <li>• Design of Little Island Fishing Pier Improvements</li> <li>• Design of Queens Lake Transfer Sewage Pump Station</li> <li>• Design of Precast Concrete Components Nags Head Aquarium Pier</li> <li>• Design of Precast Concrete Components Intrepid Pier (86)</li> <li>• Design of Precast Concrete Components Pier 26</li> <li>• Design of Precast Concrete Components Oyster Cultivation Pier</li> <li>• Design of CEC Coal Unloading Pier</li> <li>• Design of Water Pump Station Structural Improvements, Virginia Beach</li> <li>• Cold Formed Framing Design: EVMS Medical Education and Research Building</li> <li>• Cold Formed Framing Design: Wahlgren's Drug Store, Virginia Beach</li> <li>• Cold Formed Framing Design: Fort Norfolk Professional Building</li> <li>• Cold Formed Framing Design: EVMS Medical Education and Research Building</li> <li>• Design of Fort Norfolk Sewage Pump Station</li> </ul>
<p><b>f. Active Registration: Year First Registered / Discipline:</b>          1982 / Virginia / Professional Engineer / 13755          1996 / North Carolina / Professional Engineer / 21838          Other PE Licenses: MD, PA, NY, WV, DE, CO NCEES Record Holder</p>	
<p><b>g. Other Experience and Qualifications Relevant to the Proposed Project:</b>          Mr. Harris is proficient in the design of steel, concrete, masonry and timber structures. His federal agency experience includes work for the Army, Navy, Air Force, Coast Guard and NASA. He has worked for state, municipal and private clients on a wide variety of new construction, renovation and repair projects. He has successfully designed or managed over 250 federal design projects. He has participated in over 60 Indefinite Quantity Contracts including Structural, Civil/Structural, Mechanical/Electrical and Architectural. He has completed several federal design projects using metric units.</p> <p><b>Relevant Project Experience:</b></p> <ul style="list-style-type: none"> <li>• Virginia Beach National Field Hockey Center Lockers and Site Improvements</li> <li>• Glenwood Community Center Clubhouse</li> <li>• Boat Ramp, Lynnhaven Inlet, Virginia Beach</li> <li>• BT-11 Bulkhead Repairs., Piney Island Cherry Point, NC</li> <li>• MWR Marina Expansion, Fort Monroe, VA (Norfolk District COE)</li> <li>• Canopy Extension W-5, Norfolk Naval Base</li> <li>• Construct Kennel, Yorktown Naval Weapons Center</li> <li>• Construct Spill Gates, Cherry Point, NC</li> <li>• Decatur Street Storm Sewer Outfall, Norfolk Naval Base (LANTDIV/PWC)</li> <li>• Design-Build Sailing Center Modifications, Norfolk Naval Base (LANTDIV)</li> </ul>	