

Capabilities Brief



AVMAC provides products designed to leverage our talent and experience to ensure a quality, cost effective solution for aviation facility repair that will benefit not only 8(a) goals, but provide a superior performance contractor to meet your needs.



- AVMAC is a Small Business Administration (SBA) approved 8(a) Business Development (BD) Program participant, and Center for Veterans Enterprise (cVe) certified Service Disabled Veteran Owned Small Business (SDVOSB) registered in the System for Award Management (SAM) under NAICS 488190.
- 2016 SBA Region III, Small Business Prime Contractor of the Year

- Aviation Facilities Repair
- Nonskid training
- RAST Training
- Visual Landing Aid Marking Layout and training
- Component harvesting

AVMAC'S leadership team average over 30 years of military and aviation experience.



AVMAC Leadership

Robert "Bert" Ortiz AVMAC President and CEO

Bert is a 31 year Navy veteran, former Commander Limited Duty Officer, and senior aviation management professional with diverse experience in a variety of fixed, tilt and rotary winged aircraft. He gained leadership and technical experience as an aviation electronics technician and was commissioned as a Naval Officer. He has directed aviation maintenance at the organizational and intermediate levels ashore and afloat. In his last tour as the Aircraft Maintenance and Material Division Head at the Naval Safety Center, Bert supervised and led safety assessments of Navy and Marine Corps squadrons world-wide.

Bill Barnett AVMAC Program Manager for Ship Integration

Bill joined the AVMAC team as Program Manager for Ship Integration in May of 2015 bringing with him 34 years of federal service experience. Bill served as the senior NAVAIR Aeronautical Ship Installation Representative (ASIR) inspector assigned to the Norfolk, Va. office for 15 of those years, managing the daily activities of the Norfolk ASIR field office. Bill is a dedicated professional in the ship repair industry with proven success. Bill's experience with air capable and amphibious assault class ship aviation facility certifications makes him a valuable asset to the AVMAC consulting team.

Recovery Assist Securing and Traversing (RAST)



RAST and aviation facilities experience:

- AVMAC's Ship Integration Program Manager has > 30 years experience in shipboard aviation, has successfully developed and provided training for the US, Turkish, Egyptian, Spanish and Polish Navies
- Has conducted NAVAIR aviation facility certifications in new construction vessels and in-service warships around the world
- Has provided casualty repair assistance in all areas of global operation
- Security vetted with secret clearance

AVMAC'S RAST Subject Matter Experts provide training and guidance in:

- Repair and checkout of system
- Safe operation of system
- Common Tools
- Special Tools & Support Equipment
- Consumables
- Technical Manual and system drawings awareness
- RAST system Filter Cart
- RSD Hydraulic Fluid Cleanliness
- WHPU Hydraulic Fluid Cleanliness

Nonskid and Visual Landing Aids (VLA)



Our NACE certified coatings Inspectors provide instruction and oversite for the following Nonskid Topics:

- NAVSEA Standard Item 009-32 (Cleaning and Painting Requirements)
- NAVSEA Standard Item 009-06 (Protection and Cleanliness)
- Surface Preparation / Profiles / Conductivity / Cleanliness
- Primer and Barrier coat applications
- Nonskid spread rate and holiday inspection
- Wet Film Thickness Readings (WFT)
- Dry Film Thickness Readings (DFT)
- Environmental requirements
- Product storage requirements
- Nonskid mixing and application

AVMAC provides VISUAL Landing Aid marking verification to NAVAIR standards

- We will ensure markings are laid out correctly and verified prior to paint application. This will avoid costly mistakes and possible aircraft mishaps.
- We will inspect the location and color of required visual landing aids (VLA)
- We will ensure VLA markings are applied in accordance with country and aircraft specific guidance drawings leveraging off our aircraft clearance experience.
- We will ensure markings meet Air Capable Ship Aviation Facilities Bulletin requirements.

Potential Cost Savings



Our NACE certified coatings inspectors provide third party oversite for nonskid repair

Component Harvesting from Inactive Ships

- AVMAC Nonskid On Site Representatives (OSR) have data to support a cost savings of over \$4.5 M USD from the past two years of supporting Commander Naval Surface Forces Atlantic (CNSL)
- In addition to NACE certifications, we have deck plate experience to prove our value
- All OSRs are security vetted with secret clearances

AVMAC will provide accurate component harvesting for aviation facility equipment from Inactive Ships for PMS-326 supporting FMS ship operations and certifications We are available to answer your questions or provide additional information as needed



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