

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

12. NAME Robert Gaylord, PE	13. ROLE IN THIS CONTRACT Sr. Civil Engineer	14. YEARS EXPERIENCE a. TOTAL: 35 b. WITH CURRENT FIRM: 34
15. FIRM NAME AND LOCATION (City and State): SAI-Kenall JV Orlando, FL		
16. EDUCATION (Degree and Specialization) BS, Civil Engineering, 1987	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) PE (Civil): FL #51373 (1997)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.): Robert has 35 years' experience conducting engineering design, analysis, and developing technical specifications for civil infrastructure design projects. He has led and supported projects for various USACE Districts (including Jacksonville), US Air Force, and other federal agencies including military installations and federal facilities in Florida and Puerto Rico. His expertise encompasses a wide variety of civil infrastructure design including site design, utilities, roads, parking, airfields, parks, pump stations, and stormwater management. 30-year expertise in complex H&H modeling and flood control design as well as administering construction & implementation of project designs.		
19. RELEVANT PROJECTS		
a. (1) TITLE AND LOCATION (City and State): Paint and Sandblast Facility, USCG Miami Station, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer for the construction of a new paint and sandblast facility to replace the existing damaged and undersized building. Cost: \$7M	(2) YEAR COMPLETED PROFESSIONAL SERVICES: 2021 CONSTRUCTION: ongoing <input checked="" type="checkbox"/> Check if project performed with current firm. ✓ Provided design oversight for the civil components of the project. ✓ Conducted QC review for the design drawings and documents.	
b. (1) TITLE AND LOCATION (City and State): Relocate AGE Refueling Station, MacDill AFB, Tampa, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer. The project included the relocation of an Aerospace Ground Equipment (AGE) refueling station. The work involved the demolition of the existing AGE refueling station and construction of a new refueling station. Cost: \$459K	(2) YEAR COMPLETED PROFESSIONAL SERVICES: 2019 CONSTRUCTION: 2019 <input checked="" type="checkbox"/> Check if project performed with current firm. ✓ Provided design direction through 65%, 95%, and 100% design documents. ✓ Attended design review meetings and coordinated comment responses to the Client at each deliverables phase. ✓ Provided construction administration services and worked closely with Contractor throughout the construction phase.	
c. (1) TITLE AND LOCATION (City and State): CES and FES Warehouses, MacDill AFB, Tampa, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer for the design of two new pre-engineered storage facilities, including offices, restroom, special storage, and general storage. Cost: \$3.1M	(2) YEAR COMPLETED PROFESSIONAL SERVICES: 2020 CONSTRUCTION: 2021 <input checked="" type="checkbox"/> Check if project performed with current firm. ✓ Provided design QC through 65/95/100% design documents. ✓ Provided design of a new stormwater pond to provide treatment for the new impervious area associated with the project. ✓ Responsible for design, plans production, and CPS services.	
d. (1) TITLE AND LOCATION (City and State): USACE Fort Worth District - A-E Services for Renovation of Buildings 16, 44, 615, 2002 and 2006, JBSA, Fort Sam Houston, TX (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer for the full renovation of 5-historical buildings that are 100 to 160 years old to provide functional administrative office space with a 25-year usable life. The focus of our design was to modernize both the interior and the exterior of the buildings. Cost: \$31M	(2) YEAR COMPLETED PROFESSIONAL SERVICES: 2022 CONSTRUCTION: 2023 <input checked="" type="checkbox"/> Check if project performed with current firm. ✓ Performed peer review of civil design including site work, utilities, landscaping, and drainage. ✓ Performed design review of concrete pad required to house outdoor equipment ✓ Reviewed drainage design and also ADA compliant pathways.	
e. (1) TITLE AND LOCATION (City and State): Rio Puerto Nuevo Notre Dame Bridge Replacement (CNT5A), San Juan, PR (USACE Philadelphia District and USACE Jacksonville District) (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer for the relocation of all utilities (sewer, electric, & COMM) associated with the replacement of the Notre Dame Bridge and the addition of a pedestrian bridge.	(2) YEAR COMPLETED PROFESSIONAL SERVICES: 2022 (95% done) CONSTRUCTION: N/A <input checked="" type="checkbox"/> Check if project performed with current firm. ✓ Served as a Sr. Civil Design Engineer supporting and providing technical direction for the utilities relocation design. ✓ Supported design document development for the preliminary, intermediate, and final designs.	