



## Past Performance

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## HVAC Division

### NAVFAC Southeast – NAS Jacksonville B848

DDI Southeast provided the labor, materials, equipment, supervision and quality control measures to relocate interior walls within an existing server room and install two new 3-ton Liebert split HVAC systems with electric re-heat to allow for separate humidity control. This required installing a new 100 amp electrical feeder and subsequent circuits for each new unit. Once the new units were roughed-in, new drywall, finishes, paint, trims ceiling grid and tiles were provided and installed. This requirement was completed 68 days ahead of schedule in September 2019. **Contract Amount: \$136,819**

### NAVFAC Southeast - NAS Jacksonville, Fairway-Inn

DDI Southeast was tasked with designing and installing a new "HVAC Make-up Air" unit to integrate with the existing HVAC system that would provide a re-heat coil to allow for humidity control and provide fresh make-up air to the existing closed system. This new MAU also required installing a new VFD and Trane controls for user automation. To improve the indoor air quality within the 5 story building, DDI Southeast provided test and balance services and cleaned all the metal HVAC ductwork within the common areas as well as the 80 rooms within the Fairway-Inn. DDI provided all labor, materials, equipment, supervision and quality control measures to complete this project 18 days ahead of schedule in November 2019. **Contract Amount: \$384,280**

### Lake George Ranger District Office

DDI provided labor, materials, equipment, and supervision to replace (5) geothermal HVAC systems with new 17 Seer variable-speed, high-efficiency, inverter series heat pumps and controls. The controls were upgraded to the EConet system that allows for remote monitoring and control of each system individually or collectively. This project was phased to limit the effects on the customer's production within the offices and completed 14 day after receiving the notice to proceed during the COVID-19 pandemic.

**Contract Amount: \$65,000**

### NAS Jacksonville Bldg. 987 NEX Chiller & AHU Replacement

DDI Southeast provided the equipment, labor, materials, and quality control to upgrade the existing HVAC chiller to 155-tons to accommodate the additional 30-ton chilled water AHU's installed by DDI. DDI also reworked the chilled water piping to allow for temporary chiller redundancy. Our team removed the existing inoperable 20 and 10-ton DX systems with standalone controls. DDI updated the existing controls to Trans BACnet to allow for remote monitoring of the systems. Supply and return were reconfigured to allow for smoke sensors and fire dampers. This project was phased in order to coincide with a scheduled shutdown of the food court at the NEX. **Contract Amount: \$715,623**

### NAS Jacksonville Bldg 513 (Simulator Building) 200-Ton Chiller Replacement

DDI Southeast provided all labor, equipment, materials, and quality control to remove and replace one air cooled 200-ton HVAC chiller and VFD drive. This entailed enlarging the existing concrete equipment pad to accept the new chiller's larger footprint. DDI also replaced the existing 400amp electric feeder supplying power to the chiller and drive. Front end upgrades were made on the existing Trane controls as well. This project was accomplished over a long weekend to minimize the effects on the customer. **Contract Amount: \$356,000**

### CCAFS NOTU Chiller and Remove Condenser Replacement

DDI's team provided all the labor, equipment, materials, and quality control to replace the existing 67-ton helical chiller located at Cape Canaveral Air Force Station. This chiller replacement included enlarging the chiller and remote condensing unit to 90-ton capacity. Included with the new chiller package was the replacement of all ancillary components and replacing the existing CW pumps and eclectic motor starters. DDI incorporated a Trane BACnet interface in the new chiller drive for future control expansion. **Contract Amount: \$311,524**