

KC-46A Beddown Phase I – SCZQ139903 KC-46A ADAL Simulator Facility BLDG 156

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M.S. in Project Management

2019

Granite State College



Weapon System Trainer/Refueling Simulator

- ❖ Phase 1 in Tanker beddown portfolio
- ❖ Critical to train aircrews before tanker arrives
- ❖ Reduces travel costs
- ❖ Saves energy (JP-8/Jet A)

- ❖ First in the ANG to receive new simulator
- ❖ Project estimate is set at \$2.8M
- ❖ Advertised project to prequalified Contractors
- ❖ Needed to be completed 1 year prior to arrival





- ❖ Utilize existing base facility
 - Renovate existing facility
 - Add on 804SF
- ❖ Construction will follow LEED requirements
- ❖ Upgrade to current Antiterrorism Force Protection standards

Lessons Learned

- ❖ Project was awarded to the lowest bidder at \$1.8M, should have used best value criteria
- ❖ Selected Contractor was currently working a \$40M project at the base
 - ❖ This contractor had workmanship issues on the previous project & this project
- ❖ PM & KO de-scoped work and awarded to another contractor to help finish SIM project



Thank you! Are there any questions?

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