

DEPARTMENT OF THE AIR FORCE
SHADOW MOSES AIR FIELD, ALASKA

BENEFIT AND TECHNICAL ACCEPTANCE RECORD

Campbell Hall Office 214 dedicated mini-split

Inspected	18 August 2027 by 713 CES Mechanical Systems
System	One cold-climate ductless heat-pump mini-split serving Office 214
Invoice	IG-01 / PW-FA27-005-EXW-001 — \$32,000
Condition	Installed, tested, operational, and retained in Government use

Technical inspection

CHECK	RESULT	EVIDENCE
Equipment and capacity	Acceptable	Cold-climate rated; design load and submittal data verified
Electrical installation	Acceptable	Dedicated circuit, disconnect, labeling, grounding, and test complete
Mechanical installation	Acceptable	Line set, insulation, condensate, penetration seal, and weather seal complete
Startup and controls	Acceptable	Functional test passed; temperature and defrost controls operate
Government use	Confirmed	Office 214 has used the system continuously since 16 August 2027
FAR 1.602-3(c)(1) FACT: The Government accepted the benefit of an operational, technically acceptable system and continues to use it. This finding supports one ratification condition; it does not by itself authorize payment or establish contracting authority.		

Price-analysis record

ELEMENT	INVOICE	GOVERNMENT BENCHMARK	ANALYSIS
Equipment	\$13,680	\$14,050	Localized supplier catalog and freight
Electrical	\$5,420	\$5,600	Quantity takeoff and regional labor
Mechanical	\$3,260	\$3,390	Quantity takeoff and regional labor
Field labor	\$8,360	\$8,588	76 hours × \$113 benchmark
Closeout	\$1,280	\$1,300	Startup, test, cleanup, turnover
TOTAL	\$32,000	\$32,928	Invoice is 2.8% below the evaluated benchmark

PRICE DETERMINATION AND FUNDS RECORD

FAR 1.602-3(c)(4) and (6)

Contracting Officer price determination

I compared the contractor's segregated invoice, supplier purchase records, timecards, local catalog data, regional construction labor, freight, and the Government's independent quantity takeoff. The invoiced total is 2.8 percent below the \$32,928 Government benchmark. No duplicate cost, unsupported contingency, or cost already paid under Task Order FA-27-005 was identified. I determine \$32,000 fair and reasonable for ratification purposes.

/s/ EMMA EMMERICH

Emma Emmerich
Major, USAF | Contracting Officer, 713 CONS
20 August 2027

Funds availability certification

TEST	RECORD	RESULT
Purpose	FY24 Military Construction, Air Force (3300), Project SM-24-001 — Campbell Hall	Appropriate to the Campbell Hall construction project
At commitment	Unobligated balance on 11 August 2027: \$418,600	\$32,000 was available
At ratification	Unobligated balance reserved on 20 August 2027: \$386,600	\$32,000 remains available
Amount	Accounting classification 57 3300 24 713 3010 SM-24-001	Full proposed ratification amount certified
FUNDS CERTIFICATION: I certify that \$32,000 of FY24 Military Construction, Air Force funds was legally available for this project when the commitment occurred and remains available for the proposed ratification. This certification does not obligate funds until the authorized ratifying official approves and the Contracting Officer executes the proper contractual action.		

/s/ ROSEMARY MARQUEZ

Rosemary Marquez
Captain, USAF | Certifying Official, 713 CPTS
20 August 2027