

CONTRACT

150546

Ordinance Fact Sheet

Brief Title	Approval Deadline	Reason
Project No. 62110381 - West Side Electrical Rehabilitation at CBW Downtown Airport	Routine	To authorize execution of Amendment 2 to the Design Professional agreement.

Details

Reason for Contract

Authorizing a \$180,000.00 plus contingency Amendment 2 with Burns & McDonnell Engineering Company, Inc. for the West Side Electrical Rehabilitation at the CBW Downtown Airport; and recognizing this ordinance as having an accelerated effective date.

Discussion

Project Justification

A Design Professional solicitation was conducted and Burns & McDonnell Engineering Company, Inc. was selected to provide engineering design services to upgrade the west side electrical distribution system at the Charles B. Wheeler Downtown Airport. The existing infrastructure is mostly from the 1940's and was engineered and constructed prior to the recent additions of Tee and Box Hangars. Upgrades to this infrastructure are needed to continue to support existing and future corporate hangar development.

Project Description

The original agreement, executed on July 29, 2011 for \$291,400.00, evaluated the existing conditions and produced a report on options for a new underground medium voltage distribution system to serve the west side of the airport. Construction bid documents were prepared and submitted to the U.S. Army Corps of Engineeris (USACE). Their review comments created new construction details that caused the construction estimate to exceed the original budget.

Amendment #1, Ordinance 140190, March 20, 2014 in an amount of \$59,100 required the DP to separate out a portion of the engineering design and create a Phase 1 construction bid package to upgrade the electrical service to the office/hangar facility at 10 Richards Road. In addition, the DP identified less costly solutions for the electrical distribution upgrade working with the USACE.

Roles and Responsibilities

Sponsor	Aviation Department
Department or Programs Affected	Aviation Department
Recommended Awardee	Burns & McDonnell
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Design Engineering: Burns & McDonnell Inspections: Burns & McDonnell Construction or Project Management: Aviation Department Service Monitoring:

Policy/Program Impact

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	None at this time.

