

CENTRAL UTILITY PLANT (CUP) CHILLER REPLACEMENT

CONTRACT #201734839

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DENVER INTERNATIONAL AIRPORT
JULY 2018

CONTRACT DESCRIPTION



- The Central Utility Plant provides all heating and cooling for the hotel, the terminal and A, B, and C concourses
- Benefits to DEN:
 - Environmentally friendly system
 - Increased cooling capacity
 - System flexibility
 - Compliance with federal regulations
 - Removal of end of life equipment
- The selected firm is Hensel Phelps

SELECTION PROCESS



- This contract was awarded based on an RFP process
- We received 3 proposals for consideration
- The Selection criteria used:
 - Prior experience at DEN
 - Prior experience with similar projects
 - Financial capacity
 - Proposed project team
- The selected firm is a national company with a local Denver office
- Hensel Phelps employs 2,300 people nationally and 350 in Colorado

GOALS



- The goals for this project were set and approved at 18%
- JCOR Mechanical is the MWBE firm that will be utilized
- The contract will support 25 local employees

CONTRACT TERMS AND AMOUNT



- The term of the contract is 950 days
- The contract amount in \$23,500,000

BUSINESS CASE SUMMARY



- The scope of this project is to conform to EPA Class II regulations which is required by 2020
- This update will result in repair, replacement or upgrade to ensure reliability
- Chiller capacity will increase chilled water supply to keep up with expanding airport infrastructure

