

Recommendation for Council Action (Purchasing)

Austin City Council		Item ID:	8505	Agenda Number	62.
Meeting Date:	August 18, 2011				
Department:	Purc	hasing			

Subject

Authorize award, negotiation and execution of a contract with JOHNSON CONTROLS, INC., Austin, TX for a motor upgrade on a YORK chiller for the Domain District Energy Cooling System for a total estimated contract amount not to exceed \$156,690. Johnson Controls, Inc., is the sole source provider for this product.

Amount and Source of Funding

Funding is available in the Fiscal Year 2010-2011 Capital Budget of Austin Energy.

Fiscal Note A fiscal note is attached. **Purchasing** Sole Source Language: **Prior Council** Action: For More Karen Williams, Senior Buyer 512-322-6467 Information: Recommended by the Electric Utility Commission. Boards and Commission Action: This contract will be awarded in compliance with Chapter 2-9D of the City Code (Minority-Owned and Women Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore no goals were established for this solicitation. MBE / WBE: **Related Items:** Additional Backup Information

The motor on the YORK chiller #9 at the Domain District Energy Cooling Plant has failed beyond repair and must be replaced with a new generation motor to restore the chiller to working conditions. The Domain Chilled Water Plant provides service to commercial and multi-family residential customers including IBM, two Simon Mixed Use Malls, the Westin Austin Hotel, Endeavor Real Estate Group, the Texas Culinary Academy, and two residential complexes. A functioning chiller is necessary to provide the capacity to meet Austin Energy's contractual chilled water obligations to these customers.

Johnson Controls, Inc. is the original equipment manufacturer of YORK chillers and furnishes the chiller motor as a package, including specific engineering design necessary to manufacture the replacement motor. Johnson Controls is the only company capable of providing a motor with specific tolerances required to drive the compressor shaft for this chiller.