



**Purchasing Supply Agreement  
CITY OF AUSTIN  
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 28  
AGENDA DATE: Thu 10/20/2005  
PAGE: 1 of 2**

**SUBJECT:** Authorize execution of a contract with BRUGG CABLES, LLC, Rome, GA, for the purchase of optical power ground wire in an amount not to exceed \$318,298.20, with four 12-month extension options in an amount not to exceed \$318,298.20 per extension option, for a total contract amount not to exceed \$1,591,491.

**AMOUNT & SOURCE OF FUNDING:** Funding in the amount of \$318,298.20 is available in the Fiscal Year 2005-2006 Approved Capital Budget of Austin Energy. Funding for the extension options is contingent upon available funding in future budgets.

**FISCAL NOTE:** A fiscal note is attached.

**REQUESTING** Purchasing **DIRECTOR'S**  
**DEPARTMENT:**for Austin Energy; **AUTHORIZATION:** Vickie Schubert

**FOR MORE INFORMATION CONTACT:** Dolores Castillo, Senior Buyer/322-6466

**PRIOR COUNCIL ACTION:** N/A

**BOARD AND COMMISSION ACTION:** N/A

**PURCHASING:** Lowest bid meeting specifications of three bids received.

**MBE / WBE:** This contract will be awarded in compliance with Chapter 2-9 of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established.

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This contract will provide delivery, testing and training on installation of both 24 and 48 fiber optical power ground wire. The wire will be used in Austin Energy's telecommunications network to carry a variety of signals such as voice, data and video. Usually 24 fiber wire is used in an installation between two substations without multiple feeds. 48 fiber wire is used on a wider scale between substations and at circuits which have multiple feeds and also as a contingency in case of failure in one area a second set of wires are still available for a continuous flow of information.

MBE/WBE Solicited: 6/2

MBE/WBE Bid: 0/0



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**BID TABULATION**

IFB No. DC05100033

(Total of 171,400 feet of Optical Power Ground Wire)

<u>Vendor</u>	<u>107 kA 24 fiber Qty 15,000</u>	<u>107 kA 48 fiber Qty 117,000</u>	<u>210 kA 24 fiber Qty 15,000</u>	<u>210 kA 48 fiber Qty 54,400</u>	<u>Total Bid</u>
<b>BRUGG CABLES ROME, GA</b>	<b>\$18,735.00</b>	<b>\$188,253.00</b>	<b>\$19,755.00</b>	<b>\$91,555.20</b>	<b>\$318,298.20</b>
AFL Telecomm (Base) * Spartanburg, SC	\$16,470.00	\$146,133.00	\$20,175.00	\$78,499.20	\$261,277.20
AFL Telecomm (Alt.) ** Spartanburg, SC	\$14,340.00	\$134,550.00	\$17,850.00	\$78,771.20	\$245,511.20

\*Design requirements for AFL's base bid did not meet specifications paragraph 8.6 which requires a cable designed for ease of installation. AFL's bid requires a multitude of stringing blocks for installation. Bruggs requires only one.

\*\*AFL Telecommunications submitted an alternate bid which did not meet specifications paragraph 4.1 which required the cable to have a current fault rating of a minimum of 107 or greater. AFL bid a rating of 103.

A complete bid tabulation is available in the Purchasing Office.

**PRICE ANALYSIS**

- Adequate competition.
- Eleven notices were sent including six MBEs and two WBEs. Eight solicitations were issued and three bids were received. The MBEs/WBEs did not respond.
- The pricing offered represents an approximate 12% decrease from the last contract awarded in November 2002.

**APPROVAL JUSTIFICATION**

- Lowest bidder meeting specification.
- Austin Energy concurs with the award.
- Advertised on the Internet.

**CIP BUDGET**  
**Fiscal Note**

**DATE OF COUNCIL CONSIDERATION:**  
**WHERE ON AGENDA:**  
**DEPARTMENT:**

10/20/2005  
Resolution  
Austin Energy

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**FINANCIAL INFORMATION:**

Parent Project Name:      **Support Services**  
Project Authorization:    2005-2006 Approved Capital Budget

Current Appropriation	\$	58,812,222.00	
Unencumbered Balance			\$ 18,384,212.57
Amount of This Action			(318,298.20)
Remaining Balance			<u>\$ 18,065,914.37</u>

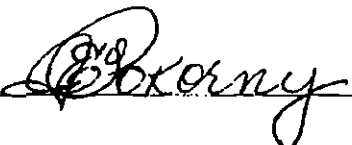
**Use of Remaining Balance:**

Remaining funds will be used for design, construction, equipment, and material acquisition to complete the project.

**Use of Any Remaining Funds After Completion of Project:**

No remaining funds anticipated at this time.

Director, Planning & Budget

Signature:  Date: 10/4/05