

673  
**City of Las Cruces**<sup>®</sup>  
 PEOPLE HELPING PEOPLE

**Council Action and Executive Summary**

Item # 27 Ordinance/Resolution #09-10-512 Council District: ALL CITY

**For Meeting of March 15, 2010**

(Adoption Date)

**TITLE: A RESOLUTION WHEREIN THE THOMAS BRANIGAN MEMORIAL LIBRARY (TBML) REQUESTS TO PURCHASE RADIO FREQUENCY IDENTIFICATION (RFID) MATERIALS AND EQUIPMENT USING EXISTING TXMAS CONTRACT #TXMAS 6-70030 IN THE AMOUNT OF \$152,333.63 FROM ALPHA DATA CORPORATION OF FORT WALTON BEACH, FL.**

**PURPOSE(S) OF ACTION:** TBML requests to purchase materials and equipment to implement a Radio Frequency Identification (RFID) security system in the library from Alpha Data Corporation using the existing contract will aid in time and cost savings for this project.

|  |                    |  |                        |                    |       |
|--|--------------------|--|------------------------|--------------------|-------|
| Name of Drafter: <i>Lynette Schurdevin</i><br>Lynette Schurdevin |                    | Department:<br>Public Services/Library |                        | Phone:<br>528-4009 |       |
| Department   | Signature          | Phone                                  | Department             | Signature          | Phone |
| Originating Department   | <i>[Signature]</i> | 528-3477                               | Budget                 | <i>[Signature]</i> | 2300  |
|  |                    |  | Assistant City Manager | <i>[Signature]</i> | 2271  |
| Legal  | <i>[Signature]</i> |  | City Manager           | <i>[Signature]</i> |       |

**BACKGROUND / KEY ISSUES / CONTRIBUTING FACTORS:** By implementing RFID technology, TBML will reduce theft, have a more accurate and up-to-date inventory, and provide faster circulation services to patrons. It has been determined by the City of Las Cruces IT and library staffs that the RFID products offered by the 3M Corporation best meets the criteria established by TBML's integrated library service vendor, Innovative Interfaces, Inc, and will work seamlessly with the library's integrated library system, Millennium. The City of Las Cruces IT and Library staffs have reviewed the specifications set out by both 3M Corporation and Innovative Interfaces, Inc. and recommends the award of this purchase to Alpha Data Corporation in the amount of \$146,997.53 using General Obligation Bond funds.

**SUPPORT INFORMATION:**

1. Resolution #09-10-512
2. Exhibit A – Purchasing Manager's Request to Contract (PMRC)
3. Exhibit B – Library Administrator's Request to Purchase Memo

(Continue on additional sheets as required)

## 4. Exhibit C- Alpha Data Corporation Quotation

| <b>Fund Name / Account Number</b>   | <b>Amount of Expenditure</b> | <b>Budget Amount</b> |
|---|------------------------------|----------------------|
| State Library Resources,<br>Branigan Bond, Major Computer<br>2140-21205140-851400-21004 &<br>2140-21205140-851400-21005 | 152,333.63                   | 152,333.63           |

**OPTIONS / ALTERNATIVES:**

Option 1: Vote "Yes" to approve the resolution for materials and equipment to implement a Radio Frequency Identification (RFID) security system in the library using the existing TXMAS Contract # TXMAS 6-70030 In The Amount Of \$152,333.63 From Alpha Data Corporation of Fort Walton Beach, FL.

Option 2: Vote "No" , Request bids from other suppliers, lengthening time of and causing potential cost increase and non-compatibility issues to implementation.

**RESOLUTION NO. 09-10-512**

**A RESOLUTION WHEREIN THE THOMAS BRANIGAN MEMORIAL LIBRARY (TBML) REQUESTS TO PURCHASE RADIO FREQUENCY IDENTIFICATION (RFID) MATERIALS AND EQUIPMENT USING EXISTING TXMAS CONTRACT #TXMAS 6-70030 IN THE AMOUNT OF \$152,333.63 FROM ALPHA DATA CORPORATION OF FORT WALTON BEACH, FL.**

The City Council is informed that:

**WHEREAS**, TBML requests to purchase materials and equipment to implement a Radio Frequency Identification (RFID) security system in the library from Alpha Data Corporation using the existing contract will aid in time and cost savings for this project.

**WHEREAS**, Implementing RFID technology, TBML will reduce theft, have a more accurate and up-to- date inventory, and provide faster circulation services to patrons.

**WHEREAS**, It has been determined by the City of Las Cruces IT and library staffs that the RFID products offered by the 3M Corporation best meets the criteria established by TBML's integrated library service vendor, Innovative Interfaces, Inc, and

**WHEREAS**, will work seamlessly with the library's integrated library system, Millennium. The City of Las Cruces IT and Library staffs have reviewed the specifications set out by both 3M Corporation and Innovative Interfaces, Inc.

**NOW, THEREFORE**, Be it resolved by the governing body of the City of Las Cruces:

(I)

**THAT** the purchase request be approved for the RFID implementation and security system to Alpha Data Corporation of Fort Walton Beach, FL in the amount of \$146,997.53 using existing contract #TXMAS-6-70030.

**Resolution No. 09-10-512  
Page 2**

(II)

**THAT** City staff is hereby authorized to do all deeds necessary in the accomplishment of the herein above.

**DONE AND APPROVED** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

**APPROVED:**

\_\_\_\_\_  
Mayor

**ATTEST:**

\_\_\_\_\_  
City Clerk

(SEAL)

Moved by: \_\_\_\_\_

Seconded by: \_\_\_\_\_

**VOTE:**

- Mayor Miyagishima: \_\_\_\_\_
- Councillor Silva: \_\_\_\_\_
- Councillor Connor: \_\_\_\_\_
- Councillor Pedroza: \_\_\_\_\_
- Councillor Small: \_\_\_\_\_
- Councillor Sorg: \_\_\_\_\_
- Councillor Thomas: \_\_\_\_\_

**APPROVED AS TO FORM:**

*[Signature]*  
\_\_\_\_\_  
City Attorney

# CITY OF LAS CRUCES

## PURCHASING MANAGER'S REQUEST TO CONTRACT

For Meeting of: March 15, 2010

Resolution No.: 09-10-512

### Existing Contract Purchase For Radio Frequency Identification (RFID) Materials and Equipment

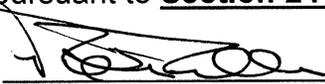
The Las Cruces City Council is provided the following information concerning this request:

#### RFP/BID SOLICITATION INFORMATION:

- |    |  |   |
|----|--|---|
| 1. | Existing Contract Issuer:                        | Texas Multiple Award Schedule (TXMAS)                         |
| 2. | Contract Number:                                 | TXMAS 6-70030   |
| 3. | Contract Expiration Date:                        | May 18, 2013  |
| 4. | Description:                                     | Radio Frequency Identification (RFID) Materials and Equipment |
| 5. | Using Department:                                | Public Services/Library                                       |
| 6. | Current Award Recommendation To:                 | Alpha Data Corporation<br>Of Fort Walton Beach, FL            |
| 7. | Award Amount (includes any tax and contingency): | \$152,333.63  |
| 8. | Contract Duration:                               | One Time Purchase   |

#### PROCUREMENT CODE COMPLIANCE:

The City of Las Cruces Procurement Code was administered in the conduct of this procurement and approval to purchase is hereby requested pursuant to Section 24-316.

  
\_\_\_\_\_  
Purchasing Manager

1/2/24/10  
\_\_\_\_\_  
Date

#### CONFIRMATION OF FUND ENCUMBRANCE:

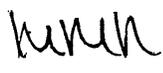
|                                       |               |
|---------------------------------------|---------------|
| REQUISITION OR PURCHASE ORDER NUMBER: | REQ. 10102381 |
|---------------------------------------|---------------|



# City of Las Cruces<sup>®</sup>

PEOPLE HELPING PEOPLE

TO: Terri Del Ferraro, Buyer 

FROM: Margaret Neill, Library Manager 

CC: Lori Grumet, Public Services Director

CC: Lynette Schurdevin, Acting Library Administrator

DATE: 02/24/2010

**SUBJECT: REQUEST TO PURCHASE 3M RFID EQUIPMENT USING EXISTING CONTRACT**

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The Public Services Department, Thomas Branigan Memorial Library, is requesting the purchase of materials and equipment necessary to implement RFID security in the Library from Alpha Data Corporation of Fort Walton Beach, FL using the existing TXMAS contract # TXMAS-6-70030.

By implementing RFID technology, the Library will reduce theft, have a more accurate and up-to-date inventory and have faster circulation services for patrons. Library Technical Services staff has determined that the RFID products offered by 3M Corporation best meet criteria set out by the Library's ILS vendor, Innovative Interfaces, Inc. and will work with the Library's integrated library system, Millennium.

The Library Technical Services staff has reviewed the specifications set out by both 3M Corporation and Innovative Interfaces, Inc. and recommends the award of this purchase to Alpha Data Corporation for a total amount of \$152,333.63.

The fund code is 2140-21205140-851400-21005, State Library Resources, Branigan Bond, Major Computer.

Respectfully Submitted,

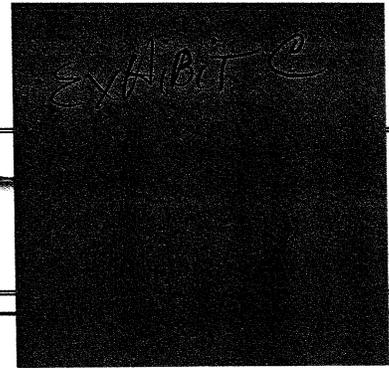
Margaret M. Neill  
Library Manager  
Technical Services and Systems

**ALPHA DATA CORPORATION**

*Information Technology Solutions and Information Services*

1326 Lewis Turner Blvd,  
Fort Walton Beach, FL 32547

# QUOTE



|                                  |                       |  |
|----------------------------------|-----------------------|--|
| <b>TO:</b>                       |                       | <b>Quote#</b> <b>TBML0202</b>              |
| City of Las Cruces               |                       | <b>Date:</b> <b>2/2/2010</b>               |
| Thomas Branigan Memorial Library |                       | <b>Terms:</b> <b>Net 30</b>                |
| 200 E. Picacho Ave.              |                       | <b>Pricing Valid Thru</b> <b>3/30/2010</b> |
| Las Cruces, NM 88001             |                       | <b>Zone</b> <b>2</b>                       |
|                                  |                       | <b>FOB</b> <b>Destination</b>              |
| <b>Contact</b>                   | Margaret Neill        | <b>Salesperson</b> <b>Chuck Bachelder</b>  |
| <b>Phone</b>                     | 575-528-4043          | <b>Phone</b> <b>(850) 292-8045</b>         |
| <b>Email</b>                     | mneill@las-cruces.org | <b>Fax</b> <b>(850) 315-0427</b>           |

| Item | Qty | Product No.    | Description   | Unit Price   | Extended Price    |
|------|-----|----------------|---|--------------|-------------------|
| 1    | 1   | 75-0500-6989-9 | 3M Model 8802 Detection System (Dual 36" Corridors, Direct/Floor Mounted)1 includes installation, 12 month warranty, training and shipping and handling   | 11,070.26    | 11,070.26         |
| 2    | 1   | 75-0500-8006-0 | 3M Model 895 Pad Staff Workstation includes installation, 12 month warranty, training and shipping and handling.  | 3,425.42     | 3,425.42          |
| 3    | 4   | R-SERIES       | 3M SelfCheck System R-Series, parts only including internal printer, two languages, lifetime software license, TCP/IP card and license, and staff training2 , installation, 12 month warranty and shipping and handling | 14,130.17    | 56,520.68         |
| 4    | 1   | 803            | 3M Model 803 Digital Library Assistant (DLA) includes training, 12 month warranty and shipping and handling   | 6,859.81     | 6,859.81          |
| 5    | 1   | 747            | 3M Digital Data Manager, includes training, 12 month warranty, shipping and handling  | 1,465.33     | 1,465.33          |
| 6    | 3   | CONV-RENT      | 3M Conversion Station – 3 Month Rental  | 2,392.01     | 7,176.03          |
| 7    | 180 | BASIC-RFID     | 3M Book RFID Tag – Plain White Box of 1000  | 336.00       | 60,480.00         |
| 8    | 14  | 75-4700-3132-1 | X-Range Single Coil RFID Tag Box of 500   | 381.15       | 5,336.10          |
|      |     |                | TXMAS Contract# TXMAS-6-70030   |              |                   |
|      |     |                |   | <b>TOTAL</b> | <b>152,333.63</b> |

**Comments:**