

10.7.E.1.

AGENDA MEMORANDUM

DATE: AUGUST, 5, 2005

TO: LANE COUNTY BOARD OF COMMISSIONERS

PRESENTED BY: TONY BLACK, DEPARTMENT DIRECTOR
DEPARTMENT OF INFORMATION SERVICES

AGENDA ITEM TITLE: IN THE MATTER OF AWARDING A CONTRACT TO OMLID & SWINNEY FIRE PROTECTION AND SECURITY INC. IN THE AMOUNT OF \$135,250 FOR THE INSTALLATION OF A FIRE DETECTION AND SUPPRESSION SYSTEM IN THE REGIONAL INFORMATION SYSTEM DATA CENTER, LCB 2005-05.

I. MOTION

In the matter of awarding a contract to Omlid & Swinney Fire Protection and Security Inc. in the Amount of \$135,250 for the installation of a Fire Detection and Suppression system in the Regional Information System data center, LCB 2005-05.

II. ISSUE OR PROBLEM

The current fire detection and suppression system has substandard pipe used in the joints and it is unlikely to effectively extinguish a fire in the RIS data center. The active component is Halon 1301, which is a banned substance.

III. DISCUSSION

A. BACKGROUND

The fire suppression system in the RIS data center was installed when the Public Service Building was built in 1976 and uses Halon 1301 as the suppression agent. The current discharge pipe is not rated for the pressure it would be subject to during a discharge.

Under the Clean Air Act (CAA), the U.S. banned the production and import of virgin halons 1211, 1301, and 2402 beginning January 1, 1994 in compliance with the Montreal Protocol On Substances That Deplete The Ozone Layer. Recycled halon and inventories produced before January 1, 1994, are now the only sources of supply.

B. ANALYSIS

It is not known if the pipe was installed according to code at that time or the type used was substandard at the time of installation, however the issue remains. If there was a discharge, it is likely the pipe would come apart at the joints and be torn loose from supporting brackets. The extent of the damage to critical equipment and injuries or worse to any staff from dislocated pipe; and if the suppression agent would be dispersed in an effective manner to extinguish a fire are not known.

It is likely that substantial damage would occur from dislocated pipe to critical systems supporting Lane County and RIS partner business functions that would result in outages for an indeterminate period.

Retrofitting the existing system to bring the discharge pipe up to standard was considered and rejected. The availability and price of Halon 1301 on the used market is not certain; the existing detectors and control panel components are outdated and the sensors are no longer available; and the new system would have to be installed in the event of a discharge.

It seems prudent to both adequately protect the current investment and operation of the data systems; and prepare for the future by installing a properly designed and functional system at this time.

C. ALTERNATIVES/OPTIONS

The options available to the Board of County Commissioners are:

- 1) Approve the bid for the installation of a new Fire Suppression system.
- 2) Reject the bid and leave the existing system in operation with the known issues of effectiveness and potential damage in place.

D. RECOMMENDATION

It is the recommendation of the RIO and LCIS management that the Board of County Commissioners approve this order.

III. IMPLEMENTATION

Upon Board of County Commissioner approval, the successful bidder will begin designing plans for submittal to the building department for their approval, with construction beginning as soon as a building permit is obtained. The intention is to complete installation of the new system and removal of the existing system before December 31, 2005

IV. ATTACHMENTS

BID cover sheet, BID summary, and Board Order.

LANE COUNTY BID SUBMISSION FORM

LCB2005-05

The undersigned, as bidder, declares that he/she has carefully examined the specifications and requirements of the Lane County Fire Detection and Suppression System, and agrees if they are the successful bidder that they will contract with Lane County to furnish the services as specified in this document.

Bidders may withdraw their bid at any time prior to the date of the opening. However, all bids shall be irrevocable for sixty (60) days after bid closing date.

Contract is subject to budget and contract approval by the Board of Commissioners.

The bidder hereby certifies that the system he/she X is proposing meets or exceeds all specifications contained in this invitation to bid.

The bidder hereby certifies that he/she is X or is not ___ a resident bidder, as defined in ORS 279.029, of the State of Oregon.

By initialing this space AO, bidder hereby certifies that they will comply with the provisions of ORS 279C.800 through ORS 279C.870 concerning prevailing wage.

By initialing this space AO, bidder hereby certifies per ORS 279A.110 that he/she has not discriminated against minority, women, or emerging small businesses in obtaining any subcontractors.

By initialing this space AO, bidder hereby certifies that to the best of bidder's knowledge, she/he is in compliance with all the Oregon tax laws described in ORS 305.380(4).

By initialing this space AO, bidder hereby certifies that to the best of bidder's knowledge, she/she is submitting this without connection or agreement with any other person, firm or corporation making a bid in response to the bid solicitation, and is in all aspects fair and without collusion or fraud.

By initialing this space AO, bidder hereby certifies that:

- The bidder will have a drug testing policy in place at time of contract award.
- The bidder shall maintain the drug testing policy for the duration of the contract.
- The bidder shall require each subcontractor providing labor to this contract to comply with its drug testing requirements.
- A copy of the Bidders current written employee drug testing policy will be available for inspection by the County at any time upon the County's request.
- Lane County shall not be liable, either directly or indirectly, in any dispute arising out of the substance or procedure of Contractor's drug testing program. Nothing in this drug testing provision shall be construed as requiring Contractor to violate any legal, including constitutional, rights or any employee, including but not limited to, selection of which employees to test and the manner of such testing. The County shall not be liable for Contractor's negligence in establishing or implementing, failure to establish or implement a drug testing policy, or for any damage or injury caused by Contractor's employees acting under the influence of drugs while performing work covered by this contract. These are the Bidder/Contractor's sole responsibilities.

BID SUBMISSION FORM (CONTINUED)

By initialing this space *o* , bidder hereby certifies that its certifications above will become a continuing part of the Contract and that breach of any of these may be sufficient grounds for disqualification under ORS 279C.440.

 Y References are included as outlined in firm qualifications on page 14-15.

 N Indicate if your proposed bid includes construction plans that will require a fire watch.

 X Option A - Would leave the existing system in a dischargeable state.

 Option B - Would involve removing the existing system.

The total cost of the bid, shall include a prepaid 5 year preventative maintenance contract. Bidder will complete the Work for the following price:

BID: \$ 135,250.00

LANE COUNTY BID SUBMISSION FORM (continued)

As noted in Addendum No. 2, the following items are listed as required:

Part 1 – General: Item #5

We will be using Option A.

Part 1 – Support: Item #6

Our five (5) year maintenance contract included in this proposal covers routine service as required per code and manufacturer's specifications. Labor and materials to correct problems not covered by the one year warranty will be billed separately.

Part 1 - Firm Qualifications: Item #7

Symantec	Jeff Cedros	(541) 335-5048
Weyerhaeuser Co.	Steven Brainard	(541) 746-9635
Western Oregon University	Tony Kment	(503) 838-8239

BID SUBMISSION FORM (CONTINUED)

Omlid & Swinney Fire
Protection and Security, Inc.



Firm's name (Print or type)

Signature

157 S. 47th Street
Address

O'Jay Omlid
Print or type name

Springfield, OR 97478
City State ZIP

62730
CCB #

(541) 741-1775
Telephone Number

12-15-05
CCB Expiration date

Firm's name (Print or type)

Signature

Address

Print or type name

City State ZIP

CCB #

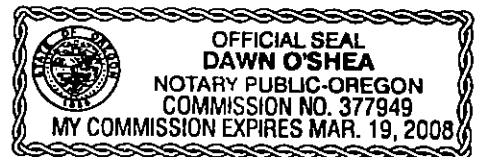
Telephone Number

CCB Expiration date

Signed and sworn to before me this 27 day of

July, 2005.


Notary Signature



Notary Public for the State of Oregon

My Commission expires: 3.19.08

Lane County Information Services

BID recap - RFB #: LCB 2005-005

Description: Regional Information System Data Center Fire Detection and Suppression System

Date: July 28, 2005

Opened by: Gail Murray, Lane County Purchasing Manager

Bidder	Amount
Omlid & Swinney Fire Protection and Security Inc.	\$135,250.00
National Firefighgtter Corp.	\$155,825.00

LANE COUNTY BID COVER SHEET

1. PROJECT TITLE: RIS DATA CENTER FIRE SUPPRESSION SYSTEM FOR

DEPARTMENT: RIS DIVISION: _____

2. PREPARED BY: MARK CAFFEE 4026 6/22/05
Signature Phone Date

- | | | |
|----------|----------------------------|----------|
| Initial | | Initial |
| <u>X</u> | a. Instructions to Bidders | <u>X</u> |
| <u>X</u> | b. Specifications | _____ |
| <u>X</u> | c. Bid Form | <u>X</u> |
| <u>X</u> | d. Bid Security Provision | _____ |
| | | <u>X</u> |
| | | _____ |

3. LEGAL NOTICE PREPARED BY: Gail Murray 8597 6/22/05
Signature Phone Date

- | | |
|------------------------------|-------------------|
| NAME OF PAPER | DATE(S) OF NOTICE |
| a. REGISTER GUARD | <u> TBD </u> |
| b. DAILY JOURNAL OF COMMERCE | <u> TBD </u> |

4. LEGAL COUNSEL APPROVAL: J Padlew 3725 6/22/05
Signature Phone Date

5. RISK MANAGER APPROVAL: W Morgan 4569 6/28/05
Signature Phone Date

6. OPENED BY: Gail Murray 8597 7/28/05
Signature Phone Date

7. DEPARTMENT REVIEW AND APPROVAL (The above items are required in the operation of this Department and the expenditure they represent is an approved budget charge)

Budget Code: 552.522529.5958540 \$ 135,250
Fund-Dept/Div-Object-Prog-Grant Amount

APPROVED BY: Tony Block _____
Signature Title Date

8. PREPARATION OF AWARD (Initial Below)

- | | |
|---------------------|---|
| <u> [Initials] </u> | a. Recap Sheet Prepared and Attached |
| <u> [Initials] </u> | b. Proposal Forms Complete and Agenda Item Prepared |
| <u> [Initials] </u> | c. Recommendation sent to all Proposers |

REMARKS ON ANY DEVIATIONS: _____

RECOMMENDATION BY: _____
Signature Phone Date

IN THE BOARD OF COMMISSIONERS OF LANE COUNTY, OREGON

ORDER NO.

(IN THE MATTER OF AWARDING
(A CONTRACT TO OMLID & SWINNEY FIRE
(PROTECTION AND SECURITY INC. IN THE
(AMOUNT OF \$135,250 FOR THE
(INSTALLATION OF A FIRE DETECTION
(AND SUPPRESSION SYSTEM IN THE
(REGIONAL INFORMATION SYSTEM DATA
(CENTER, LCB 2005-05.

WHEREAS, on July 28, 2005, Gail Murray, Lane County Purchasing Manager opened bids for Regional Information System Data Center Fire Detection and Suppression System, LCB 2005-05; and

WHEREAS, Omlid & Swinney Fire Protection and Security Inc. was the lowest responsible bid in the amount of \$135,250.00 and Lane County Director of Information Services recommend to the Board that the bid be accepted; **NOW THEREFORE BE IT**,

ORDERED that the bid received from Omlid & Swinney Fire Protection and Security Inc. be awarded as recommended; and it is further

ORDERED that Omlid & Swinney Fire Protection and Security Inc. be awarded a contract for the Regional Information System Data Center Fire Detection and Suppression System, in the amount of \$135,250.00, in accordance with the bid specifications; and it is further

ORDERED that a contract be executed per this Order and the bid specifications, provided the contractor presents a Performance Bond in the amount of the contract, prior to execution; and it is further

ORDERED that following receipt of the contractor's Performance Bond, the County Administrator is authorized to sign a contract with Omlid & Swinney Fire Protection and Security Inc. in the amount of \$135,250.

DATED this _____ day of _____, 2005

APPROVED AS TO FORM

Date 8/16/05 lane county

[Signature]
OFFICE OF LEGAL COUNSEL

Chair, Board of County Commissioners

IN THE MATTER OF AWARDING A CONTRACT TO OMLID & SWINNEY FIRE PROTECTION AND SECURITY INC. IN THE AMOUNT OF \$135,250 FOR THE INSTALLATION OF A FIRE DETECTION AND SUPPRESSION SYSTEM IN THE REGIONAL INFORMATION SYSTEM DATA CENTER, LCB 2005-05