Bid + 140501

Cameron County Commissioners Court Agenda Request Form

INO
Date: August 5, 2014 Meeting Date Request: August 14, 2014 Deadline for Action: Contact Person: Frank Bejarano
Deadline for Action: Contact Person: Frank Bejarano Department: PD&M Phone: 544-0828 Fax: 544-0891
Dept. Head /Official Signature:
)
Caption:
Consideration and Action to Award Sole Bid to Alsay Incorporated, with a Reduced Scope of Work, in the amount of \$1,667,850.00, for a new water supply well for the North Cameron Regional Water Supply Corporation (TDA Contract No. 713107).
Background: (Briefly summarize your request, if needed use separate sheet(s) or attach supporting documentation).
The above referenced water well project is funded through a \$350,000 disaster relief grant from the Texas Department of Agriculture (TDA) and \$1,215,500 in local funding from the East Rio Hondo Water Supply Corporation and North Alamo Water Supply Corporation. One bid for the project was received from Alsay Incorporated in the amount of \$2,088,350.00. In order to remain closer to the project budget of \$1,565,500, East Rio Hondo and North Alamo recommend award of bid with a reduced scope of work totaling \$1,667,850.
The reduced bid award has been accepted by both TDA and Alsay Incorporated. Reduced work from the bid award will be re-bid at a later date. East Rio Hondo and North Alamo will be responsible for funding the difference between the reduced bid amount and the project budget, and any subsequent re-bid.
Copies of the project engineer's recommendation to award partial bid and Alsay's acceptance letter are attached.
Blankagendaltem.doc **** Please Initial or place a check mark:
Reviewed or approved by: County Judge N/A Auditor Budget Legal Personnel N/A
Fiscal Data: Dept. /Fund 370-4191 Bid Amount: \$1,667,850 Funds/Staffing Budgeted:: Yes X No Account Code N/A Impact on Future budget: Yes No X
<u>Comments</u> :
Action taken by Commissioners Court:
Approved Tabled Denied Motion made by Seconded Vote
- Awarded by Com. Ct. 08/14/2014



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Stephenville, TX 76401

Office: (254) 968-8721 Fax: (254) 968-8725

www.collierconsulting.com

TO:

Mr. Raul Garcia

Cameron County, TX

FROM:

Joe W. Lane, PE

Matt Van Hattem

DATE:

August 4, 2014

SUBJECT:

Engineer Recommendation to Accept Partial Bid

North Cameron Rural Water Project

Contract # 713107 Cameron County, Texas

This letter is to recommend that Alsay Inc. be awarded a partial bid to construct the water well. The following are the line items and discretionary items from the original bid document dated June 8, 2014 that are recommended by the engineer to be accepted and that Alsay, Inc. be put under contract for these line items and discretionary items for \$1,667,850.00.

Line Items

Line Item 1:

Provide a Storm Water Pollution Prevention Plan (SWPPP) for storm water discharge in
accordance with TPDES General Permit TXR150000 and EPA regulations. This shall
include the assumption of responsibility of said pollution prevention system, including the
design and implementation of said system, complete in place. Moreover, when it comes to
SWPPP, the Contractor has the sole authority, responsibility and control over plans and
specification of the said SWPPP only and can make changes to those specifications for the
entire project as he deems necessary or needed to remain in compliance with the TCEQ and
or EPA regulations.

\$14,000.00

Line Item 3:

 Furnish all labor, equipment, and materials to clear and grade the Site as described in the plans and specifications.

\$13,750.00

Line Item 5:

Furnish all labor, materials, and equipment for a potable water supply well completed at a
depth of one-thousand-seven-hundred (1,700) feet below natural ground including
constructing, completing and testing as described in the plans and specifications (excluding:
geophysical logging, furnishing and installing permanent submersible pumping equipment,
36-hour pump test, and data analysis).

\$1,420,000.00

Line Item 6:

Furnish and install power and all necessary testing equipment to perform a thirty-six (36)-hour pump test. Equipment for the thirty-six (36)-hour pump test includes but is not limited to motor controls, pump, column pipe, motor, airline, flowmeter, standby power supply (generator), one-inch (1") pvc access tube, etc.

\$20,000.00

Line Item 11:

 Collier Consulting staff shall provide Geophysical logging of the pilot hole to include but not be limited to shallow and deep resistivity, spontaneous potential, natural gamma ray, and magnetic/slant angle deviation, Geophysical logging to include but not be limited to two runs of a three arm caliper and natural gamma ray on the same tool, Two downhole video surveys of the completed well to include but not be limited to an initial and final video.

\$9,800.00

Line Item 12:

Collier Consulting staff shall perform the thirty-six (36)-hour pump test and data analysis
 Consulting shall provide these services.

\$5,300.00

Discretionary Items:

Item 28:

• Furnish and install a 6" cased off set test well at an area close to the final well, 6"-60 hp submersible motor, 6"-100 gpm pump (TDH=1590), column pipe, power cable, 1" access tube, and power generator.

\$15,000.00

Item 29:

Furnish and install a complete water sampling operation to sample for 24 hours at a depth of 801 feet to 1,000 feet below ground level complete and in place.

\$30,000.00

Item 30:

Furnish and install a complete water sampling operation to sample for 24 hours at a depth of 1,001 feet to 1,200 feet below ground level complete and in place.

\$30,000.00

Item 31:

Furnish and install a complete water sampling operation to sample for 24 hours at a depth of 1,201 feet to 1,400 feet below ground level complete and in place.

\$35,000.00

Item 32

Furnish and install a complete water sampling operation to sample for 24 hours at a depth of 1,401 feet to 1,500 feet below ground level complete and in place.

\$35,000.00

Item 33:

Furnish and install a complete water sampling operation to sample for 24 hours at a depth of 1,501 feet to 1,700 feet below ground level complete and in place.

\$40,000.00

If you have any questions or you need additional information please feel free to call.

Sincerely,

Collier Consulting, Inc.

Joe W. Lane, PE

Matt Van Hatten



August 4, 2014

Collier Consulting 590 East South Loop Stephenville, TX. 76401

Attn: Matt Van Hattem

Re: North Cameron Rural Water Project, Contract #713107

Matt,

This letter is confirming our approval of a partial reward of the above referenced contract to include construction of the well only as outlined below. It is our understanding that the well pump and plant work will be re-bid at a later date, after construction of the new well. The following line items from the bid are to be included in the contract to drill and construct the well;

- 1. Line Item 1: Provide SWPPP per TPDES General Permit TXR150000 and EPA requirements; \$14,000.00
- 2. Line Item 3: Clear and grade site as per plans and specifications; \$13,750.00
- 3. Line Item 5: Furnish all labor, materials and equipment for construction of a potable water supply well to a depth of 1,700 feet including construction, completing and testing per the plans and specifications, (excluding logging, furnishing and installing permanent submersible pump, 36 hour test and data analysis); \$1,420,000.00
- 4. Line Item 6: Furnish equipment, materials and labor to perform 36 hour pump test; \$20,000.00
- 5. Line Item 11: Geophysical logging (by Collier); \$9,800.00
- 6. Line Item 12: Collier to provide 36 hour pump test and data analysis; \$5,300.00

Optional Items:

- 1. Line Item 28; Furnish and install test well with necessary equipment; \$15,000.00
- 2. Line Item 29; Provide equipment, labor and materials for sampling at a depth of 801' to 1,000' below ground; \$30,000.00
- 3. Line Item 30; Provide equipment, labor and materials for sampling at a depth of 1,001' to 1,200' below ground; \$30,000.00
- 4. Line Item 31; Provide equipment, labor and materials for sampling at a depth of 1,201' to 1,400' below ground; \$35,000.00
- 5. Line Item 32; Provide equipment, labor and materials for sampling at a depth of 1,401' to 1,500' below ground; \$35,000.00
- 6. Line Item 33; Provide equipment, labor and materials for sampling at a depth of 1,501' to 1,700' below ground; \$40,000.00

Alsay appreciates the opportunity to provide these services and if we can provide any additional information or services please give me a call.

Sincerely

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