

RESOLUTION NO. 2014-97

A RESOLUTION AWARDED A CONTRACT TO TURNER ENVIROLOGIC INC., DEERFIELD BEACH, FL, FOR THE FURNISHING AND DELIVERY OF SELECTIVE CATALYTIC REDUCTION UNIT FOR THE VINELAND MUNICIPAL ELECTRIC UTILITY – GENERATION DIVISION.

WHEREAS, the City of Vineland has heretofore advertised for bids for the furnishing and delivery of Selective Catalytic Reduction Unit for the Vineland Municipal Electric Utility – Generation Division, in accordance with specifications on file in the office of the Purchasing Agent; and

WHEREAS, on January 28, 2014, bids were received, duly opened and read aloud, being referred to the Business Administrator for tabulation, evaluation, report and recommendation; and

WHEREAS, the Business Administrator has, under date of February 18, 2014 submitted a written report and tabulation of the bids received and has recommended that a contract for the furnishing and delivery of Selective Catalytic Reduction Unit for the Vineland Municipal Electric Utility – Generation Division, be awarded to Turner Envirologic Inc., Deerfield Beach, FL, in the amount of \$1,698,815.00 plus a contingency in the amount of \$254,822.00 for a total award amount of \$1,953,637.00, said bid being the lowest bid received and considered in the best interest of the City of Vineland; now, therefore,

BE IT RESOLVED by the Council of the City of Vineland that said contract for the furnishing and delivery of Selective Catalytic Reduction Unit for the Vineland Municipal Electric Utility – Generation Division, be and the same is awarded to Turner Envirologic Inc., Deerfield Beach, FL, on their bid in the amount of \$1,698,815.00 plus a contingency in the amount of \$254,822.00 for a total award amount of \$1,953,637.00, said bid being the lowest bid received and considered in the best interest of the City of Vineland, and the Purchasing Agent be and the same is hereby authorized and directed to issue purchase order contract for the same in behalf of the City; and

BE IT FURTHER RESOLVED that the City Comptroller has certified that the funds for the contract to be awarded herein are available.

Adopted:

President of Council

ATTEST:

City Clerk



February 18, 2014

REPORT TO: THE MAYOR AND COUNCIL

RE: Proposals Submitted to the Purchasing Board 1/28/14

Dear Mayor and Members of Council:

Submitted to you herewith for your consideration is our evaluation of the proposals submitted to the Purchasing Board on January 28, 2014.

FURNISHING AND DELIVERY OF SELECTIVE CATALYTIC REDUCTION UNIT FOR THE VINELAND MUNICIPAL ELECTRIC UTILITY – GENERATION DIVISION

It is the recommendation of the Director of the Electric Utility, which has the concurrence of the Purchasing Agent and the Business Administrator that a contract be awarded to the low bidder, Turner Envirologic Inc., Deerfield Beach, FL, in the amount of \$1,698,815.00 plus a contingency in the amount of \$254,822.00 for a total award amount of \$1,953,637.00.

We trust that the above recommendation will receive your favorable consideration and that the recommended resolution will be adopted as presented.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "William Lutz", is written over the typed name and title.

William Lutz
Business Administrator

WL/wr



BID EVALUATION FORM

DEPARTMENT Electric Utility

Date: February 7, 2014

The undersigned recommends that a contract be awarded for the following:

- 1. Bid Title: Selective Catalytic Reduction Unit
- 2. Amount to be Awarded: \$1,698,815 + \$254,822 (contingency at 15%) = \$1,953,637

- Encumber Total Award
- Encumber by Supplemental Release

- 3. Engineer's Estimate: \$2,300,000
- 4. Amount Budget: \$ \$2,500,000
- 5. Account Number to be Charged: 022-0-00-00-000-2-7511500
- 6. Date Bids Received: January 28, 2014
- 7. Date to be Awarded: February 25, 2014
- 8. Recommended Vendor: Turner EnviroLogic, Inc.

9. Is Recommended Vendor the Apparent Lowest Bidder? Yes No

10. Comments/Special Instructions:

11. Evaluation Performed by: Burns & Roe, Joe Isabella, Joe Colla

12. Approved By: [Signature]

John 2/10/14
[Signature] 2/10/14

13. Attached: (Check-Off List)

- Tabulation of Bids
- Justification for Vendor Recommendation (if applicable)
- Evaluation Data (if applicable)

Send copies to:
Purchasing Division
Business Administration

TABULATION OF BIDS
SELECTIVE CATALYTIC REDUCTION UNIT
JANUARY 28, 2014

ENGINEER'S ESTIMATE: \$2,300,000.00

	Turner Enviologic Inc 1140 SW 34 Avenue Deerfield Beach FL 33442	Peerless Mfg Co Suite 500 14651 North Dallas Pkwy Dallas TX 75254	Express Integrated Technologies 1640 S. 101st E. Ave. Tulsa, Oklahoma 74128
BB, CAC, CEC	CAC \$20,000.00	BB - \$20,000.00	BB 10 % **
Surety	YES	YES	YES
Corp. Discl.	YES	YES	YES
Affir. Action	YES	YES	YES
Non-Collusion	YES	YES	YES
Check List	YES	YES	YES
Proposal	YES	YES	YES
Table B	*	*	*
Addenda	YES	DID NOT SUBMIT	YES
Iran Disclosure	YES	YES	YES
TOTAL	\$1,698,815.00	\$2,984,000.00	\$3,508,000.00
Alternate Proposal	\$1,677,126.00		

** Bid Bond submitted by Express Integrated does not contain original signatures

* to be evaluated by VMEU personnel

Specifications also received by the following:

Braden Manufacturing
Hitachi
ATCO Emissions Management

The SCR will be installed on the combustion turbine located at west substation - West Unit 1 - in order to reduce emissions of nitrogen oxides. A reduction in emissions is required in order to comply with a New Jersey Department of Environmental Protection regulation that will go into effect on May 1, 2015. West Unit 1 began commercial operation in 1972. The generating unit has operated infrequently and is in very good condition. Installation of the SCR is economically justified based on annual carrying charges and fuel expenditures that are substantially less than energy and capacity payments to PJM if the combustion turbine was retired.