RESOLUTION NO. 6534

WHEREAS, sealed bids were requested and advertised, as required by law, for the following:

REQUEST FOR PROPOSAL (RFP) NO. 5992
NEBRASKA CITY STATION UNIT 2
SPRAY DRY ABSORBER (SDA) LOWER CONE
REPLACEMENT, MAINTENANCE PLATFORM AND VESSEL COATING

WHEREAS, bids were received and opened at the time and place mentioned in the published notices and the Director – Supply Chain Management supervised the tabulations, which have been submitted to this Board; and

WHEREAS, the Board of Directors has carefully considered the bids submitted, as well as the recommendations of the District’s Management and General Counsel.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Omaha Public Power District that the proposal of Mandros Painting Inc. in the amount of $3,417,148.87 for labor and material services to replace the Nebraska City Station Unit 2 Spray Dry Absorber (SDA) lower cones, coat the SDA middle cone and upper vessel walls, and for new maintenance platforms pursuant to Request for Proposal No. 5992 is hereby accepted, and the form of payment and performance bond of such bidder is approved.
Board Action

BOARD OF DIRECTORS

November 15, 2022

ITEM

Nebraska City Station Unit 2 Spray Dry Absorbers (SDA) Lower Cone Replacement, Internal Coating, and Maintenance Platform Installation and Materials

PURPOSE

Award labor and minor material services contract for the Nebraska City Station Unit 2 SDA lower cone replacement, internal coating, and maintenance platform installation.

FACTS

a. The SDAs are a required part of the emissions controls equipment. The existing SDA lower cones are at the end of their expected service life and require replacement. The remaining SDA middle cone and upper vessel walls require coating applications to protect from corrosion and degradation.

b. New maintenance platforms will provide for improved material confinement and accessibility for personnel safety.

c. The SDA work will be completed during the planned spring 2023 Unit 2 outage. Installation labor, coatings and minor materials are supplied under this contract. Other major material procurement (lower cones and platform materials) will be provided separate from this contract.

d. Two bids were received and both were determined to be legally and technically responsive.

ACTION

Authorization by the Board to award a contract to Mandros Painting, Inc. for labor and material services to replace the Nebraska City Station Unit 2 SDA lower cones, internal coatings, and maintenance platform in the amount of $3,740,520.

RECOMMENDED:

Troy Via
Vice President – Utility Operations
And Chief Operating Officer

APPROVED FOR BOARD CONSIDERATION:

L. Javier Fernandez
President and Chief Executive Officer

TRV:sae

Attachments: Letter of Recommendation
Tabulation of Bids
Legal Opinion
Resolution
DATE: October 28, 2022

FROM: S. A. Eidem

TO: T. R. Via

SUBJECT: Nebraska City Station Unit 2 Spray Dry Absorbers (SDA) Lower Cone Replacement, Internal Coating, and Maintenance Platform Installation Labor and Materials

1.00 GENERAL

Request for Proposal (RFP) No. 5992 is for the labor services and material supply contract for replacement of the Nebraska City Unit 2 (NC2) SDA lower cones, internal coating of the SDA vessels, and installation of two maintenance platforms. The materials supplied under this contract are for the coating and minor materials. Major material supply contracts for the replacement cones and maintenance platforms will be awarded separately and are not governed by the sealed bid statutes. Installation is planned to occur during the scheduled unit outage in the spring of 2023.

Both SDA lower cones are at the end of their useful life and require replacement. The replacement cones will be made of stainless steel and incorporate improvements for operation, maintenance, and increased durability. New maintenance platforms will be installed under each SDA to improve accessibility and incorporate improved material containment features. Replacement labor for both SDA lower cones and installation of maintenance platforms is included in this contract.

The remaining SDA cones were coated in 2015 and require periodic inspection and repair which will be performed under this contract. The upper vessel walls were partially coated in 2013. The upper vessel walls and ceiling will be coated with similar coating applications used for the cones to prevent degradation and by the same supplier under this contract.

The contract was advertised on September 13, 2022. One letter of clarification was issued. Bids were received and opened on October 12, 2022. Two companies
submitted bids. The Engineers estimate for this work was $3,100,000. The bid prices are as follows:

Process Barron – Southern Field       $5,468,529
Mandros Painting, Inc.         $3,740,520

2.00   COMPLIANCE WITH CONTRACT TERMS AND CONDITIONS

The proposals were referred to the District’s legal counsel for review. The proposals received in response to the District’s RFP No. 5992 may be considered by the District’s Board of Directors for the award of this contract.

3.00   COMPLIANCE WITH TECHNICAL REQUIREMENTS

The two proposals received were determined to comply with the technical requirements and were economically evaluated. No proposal was found to be technically non responsive.

4.00   RECOMMENDATION

Based on compliance with legal and technical requirements of this specification, it is recommended the Board of Directors authorize award of Request for Proposal No. 5992 to Mandros Painting Inc for $3,740,520.

S.A. Eidem, P.E.
Director, Engineering Services
Utility Operations
### Tabulation of Bids
Opened at 2:00 p.m., C.D.T., Wednesday, October 12, 2022, in Omaha, Nebraska

| Anticipated Award Date | November 17, 2022 |

| Engineer's Estimate | $3,100,000.00 |

### Request for Proposal No. 5992
Nebraska City Station Unit 2 Spray Dry Absorber (SDA) Lower Cone Replacement, Maintenance Platform and Vessel Coating

<table>
<thead>
<tr>
<th>Bid Item</th>
<th>Supplier's Bid</th>
<th>Supplier's Bid</th>
<th>Supplier's Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Proposal Price(S)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lump Sum Firm Price for removing and replacing NC2 SDA Lower Cone and maintenance platform</td>
<td>$323,370.79</td>
<td>$398,779.00</td>
<td></td>
</tr>
<tr>
<td>Lump Sum Firm Price for repairing and coating NC2 SDA Vessels</td>
<td>$3,417,148.87 **</td>
<td>$5,069,750.00</td>
<td></td>
</tr>
<tr>
<td>2. Completion Guarantee(s)</td>
<td>Guaranteed Completion Date</td>
<td>Guaranteed Completion Date</td>
<td>Guaranteed Completion Date</td>
</tr>
<tr>
<td>Complete Installation of the SDA Replacement cones, Maintenance platforms, and Vessel Coating: May 18, 2023, 1900 hour</td>
<td>May 18, 2023</td>
<td>May 18, 2023 1900 Hours</td>
<td></td>
</tr>
</tbody>
</table>

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* This proposal was delivered to OPPD before the bid opening. It was misplaced in OPPD internal mailing system, and therefore was not read during the principal bid opening. It was found and publicly opened and read before witnesses after the principal bid opening.

** The value shown on the proposal which was read at the bid opening was $3,740,519.66. The correct value based on the cost breakdown and which was confirmed by Mandros Painting Inc. in a Request of Clarification letter was $3,417,148.87.
October 14, 2022

Omaha Public Power District
444 South 16th Street
Omaha, NE 68102

RE: Request for Proposal No. 5992 – Nebraska City Station Unit 2 Spray Dry Absorber Lower Cone Replacement and Maintenance

Ladies and Gentlemen:

We have reviewed the two (2) proposals received in response to the District’s RFP No. 5992.

The proposal of Mandros Painting, Inc. did not acknowledge receipt of the District’s Letter of Clarification No. 1. Mandros Painting should provide a letter acknowledging receipt of the District’s Letter of Clarification. Neither of the two bidders took exception to the District’s contract documents.

Subject to the foregoing comments and the District’s technical and economic evaluation, both proposals received in response to the District’s RFP No. 5992 may be considered by the District’s Board of Directors for the award of this contract. The form of performance and payment bond for the successful bidder also must be approved by the Board.

Very truly yours,

[Signature]

Stephen M. Bruckner
FOR THE FIRM

SMB/sac
2899505