

RESOLUTION NO. 15-20

**A RESOLUTION OF THE COUNCIL OF THE CITY OF RICHMOND, CALIFORNIA,
AUTHORIZING THE WATER RESOURCE RECOVERY DEPARTMENT TO ENTER
INTO A CONTRACT WITH VEOLIA FOR A SEISMIC RETROFIT STUDY WITH
ZFA ENGINEERS FOR AN AMOUNT NOT TO EXCEED \$278,002**

WHEREAS, most structures at the City of Richmond's Wastewater Treatment Plant were built in the 1950s and 1960s; and

WHEREAS, these structures have not been seismically upgraded or retrofitted ; and

WHEREAS, the Design Engineer determined that a seismic analysis of several specific structures was required regarding survivability and usability after a range of seismic events; and

WHEREAS, the City of Richmond and Veolia requested recommendations to correct such deficiencies; and

WHEREAS, on October 3, 2019, Veolia issued a Request for Proposals (RFP) for contractors interested in the Seismic Retrofit Study to be conducted on various structures at the Wastewater Treatment Plant through the City's BidsOnline system; and

WHEREAS, thirty-six (36) firms received the Request for Bids, of which five were through the City of Richmond BidsOnline website; and

WHEREAS, a mandatory site visit meeting was held at the Richmond Wastewater Treatment Plant on October 15, 2019, of which seven (7) contractors attended; and

WHEREAS, on November 7, 2019, five (5) Contractors submitted proposals, (in alphabetical order): ARUP; Thornton Thomasetti; TJC and Associates, Inc; Waterworks Engineers; and ZFA Structural Engineers; and

WHEREAS, all five (5) proposals the City received were reviewed by City of Richmond's Director of Public Works Yader Bermudez, and Senior Civil Engineer Tawfic Halaby and by Veolia Water West Operating Services, Inc. Representatives, Laura Pagano (Senior Project Manager) and Jon Gudjohnson, (Project Manager); and

WHEREAS, in evaluating proposals, the panel considered four criteria:

1. Relevant experience and strengths of the firm;
2. Organization of firm, availability of resources and capability to meet project schedules;
3. Qualifications of project team and project manager; and
4. Ability to provide high quality customer service to the City and the community; and

WHEREAS, after the five (5) proposals were reviewed, the top three (3) firms were invited for an oral interview (in alphabetical order): ARUP, TJC and Associates, ZFA Structural Engineers; and

WHEREAS, these three (3) firms were interviewed by the following panel: City of Richmond Director of Public Works Yader Bermudez and Senior Civil Engineer Tawfic Halaby, Veolia Water West Operating Services, Inc. Representatives, Laura Pagano (Senior Project Manager) and Jon Gudjohnson, (Project Manager); and

WHEREAS, at the conclusion of the oral interviews, the panel accepted the proposal of ZFA Structural Engineers, finding that the team was highly qualified to conduct the Seismic Retrofit Study at the Wastewater Treatment Plant; and

WHEREAS, the Seismic Retrofit Project will not exceed **\$278,002** [Project Cost of \$209,260, plus 16.5% mark-up cost of \$34,528, plus a 15% contingency cost of \$34,214]; and

WHEREAS, the Water Resource Recovery Department will issue a project Task Authorization to Veolia and Veolia Water West Operating Services, Inc. will manage the subcontracts with ZFA Structural Engineers.

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Richmond hereby authorizes the Water Resource Recovery Department to enter into a Contract with Veolia for the seismic retrofit study with ZFA Structural Engineers (Contractor) for an amount not to exceed **\$278,002**.

I certify that the foregoing resolution was passed and adopted by the Council of the City of Richmond at a regular meeting thereof held March 3, 2020, by the following vote:

AYES:	Councilmembers Choi, Johnson, Martinez, Myrick, Willis, Vice Mayor Bates, and Mayor Butt.
NOES:	None.
ABSTENTIONS:	None.
ABSENT:	None.

PAMELA CHRISTIAN

 CLERK OF THE CITY OF RICHMOND
 (SEAL)

Approved:

TOM BUTT
 Mayor

Approved as to form:

BRUCE GOODMILLER
 City Attorney

State of California }
 County of Contra Costa } : ss.
 City of Richmond }

I certify that the foregoing is a true copy of **Resolution No. 15-20**, finally passed and adopted by the City Council of the City of Richmond at a regular meeting held on March 3, 2020.



 Pamela Christian, Clerk of the City of Richmond

CLERK'S CERTIFICATE

I, Pamela Christian, City Clerk of the City of Richmond, do hereby certify as follows:

The foregoing resolution is a full, true and correct copy of **Resolution No. 15-20** duly adopted at a regular meeting of the City Council of said City duly and regularly held at the regular meeting place thereof on the 3rd day of March 2020, of which meeting all of the members of said City Council had due notice and at which a majority thereof were present; and that at said meeting said resolution was adopted by the following vote:

AYES:	Councilmembers Choi, Johnson, Martinez, Myrick, Willis, Vice Mayor Bates, and Mayor Butt.
NOES:	None.
ABSTENTIONS:	None.
ABSENT:	None.

An agenda of said meeting was posted before said meeting at City Hall, 450 Civic Center Plaza in the City of Richmond, California, a location freely accessible to members of the public, and a brief description of said resolution appeared on said agenda.

I have carefully compared the foregoing with the original on file and of record in my office, and the foregoing is a full, true and correct copy of the original resolution adopted at said meeting.

Said resolution has not been amended, modified or rescinded since the date of its adoption and the same is now in full force and effect.

Dated: March 5, 2020



Pamela Christian
City Clerk of the City of Richmond

[SEAL]