



AGENDA REPORT

SAN CLEMENTE CITY COUNCIL MEETING
Meeting Date: November 7, 2018

Agenda Item 6-I

Approvals:

City Manager [Signature]

Dept. Head [Signature]

Attorney [Signature]

Finance [Signature]

Department: Utilities
Prepared By: David Rebensdorf, Utilities Director DR

Subject: **CONSTRUCTION CONTRACT AWARD TO IBUILD SPECTRUM FOR THE WATER RECLAMATION PLANT (WRP) LABORATORY REHABILITATION, PROJECT NO. 16206.**

Fiscal Impact: Yes. The project was originally budgeted for \$100,000 to include a preliminary design report and final design with construction costs projected in a future fiscal year. During preliminary design, it was determined that the budget would be close to the project cost and no additional funding was recommended as part of the City's capital improvement budget process. The estimated project cost of \$124,000 is greater than the budget due to staff's recommendation to award three optional bid items. A supplemental appropriation in the amount of \$24,000 is needed from the Sewer Depreciation Reserve Fund to construct this project. There is sufficient fund balance within the reserve for the proposed supplemental appropriation.

Summary: Staff recommends the City Council approve a construction contract with Ibuild Spectrum in the amount of \$93,500 for the WRP Laboratory Rehabilitation.

Background: The City's WRP was expanded in the early 1990's and included the construction of a laboratory in Building J. The laboratory is instrumental in providing staff with water quality and biological loading analysis to assist staff in meeting regulatory standards for ocean discharge or water recycling. Due to the age of the facility, there are a number of improvements recommended to maintain laboratory performance. The improvements include: replacement of sections of the countertops, a sink, several cabinets and shelves, corroded piping, air outlets, faucets, electrical outlets and partial painting.

Discussion: The project design was prepared by MBF Consulting and advertised for public bidding. Two sealed bids were received and opened at the City Clerk's Office on August 29, 2018. The result from the bid opening is presented in the attached Bidder's Listing. The lowest responsive and responsible base bid of \$75,000 was received from Ibuild Spectrum. There were three optional bid items included in the design to complement the project. The items include: painting all of the walls, replacing all of the countertops, and replacing the dishwasher to ensure proper cleaning of the laboratory glassware used in sampling and testing. The total for the optional bid items is \$18,500 and is less than half of the price of the second bid received for these items. Based on the apparent reasonable cost, staff recommends the City Council award the optional bid items.

Based on the low bid, project costs are estimated as follows:

Administration & Engineering Design	\$ 9,700
Construction Management & Inspection	8,300
Construction (Base Bid)	75,000
Construction (Optional bid items)	18,500
<u>Construction Contingency (15%)</u>	<u>12,500</u>
Total Estimated Project Cost	\$ 124,000

Recommended

Action: STAFF RECOMMENDS THAT the City Council:

1. Approve the Plans and Specifications for the WRP Laboratory Rehabilitation, Project No. 16206;
2. Approve a supplemental appropriation in the amount of \$24,000 from the Sewer Depreciation Reserve Fund to Account No. 054-476-45300-000-16206; and
3. Approve and authorize the Mayor to execute, Contract _____, by and between the City of San Clemente and Ibuild Spectrum, providing for construction services for the WRP Laboratory Rehabilitation, Project No. 16206, in the amount of \$93,500 (including optional bid items).

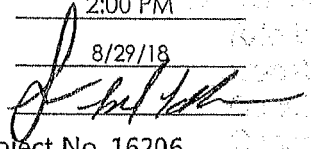
- Attachments:**
1. Location Map
 2. Bidder's Listing

Notification: None.

BIDDER'S LISTING

BID OPEN TIME: 2:00 PM

BID OPEN DATE: 8/29/18

PRESENT: 

Subject:

Bid Opening: WRP laboratory Rehabilitation Project No. 16206

No. of Bids: 2

Company Information	Bid Bond, Etc.	City Bidder is From	Addendum #1	Addendum #2	Amount
IBUILD SPECTRUM	✓	Santa Ana, CA	✓		\$ 75,000
Jennette Company, Inc.	✓	San Diego, CA	✓		\$ 83,000