



AGENDA REPORT

SAN CLEMENTE CITY COUNCIL MEETING
Meeting Date: September 3, 2019

Agenda Item 6H
Approvals:
City Manager [Signature]
Dept. Head DR
Attorney _____
Finance [Signature]

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

Subject: **CITY COUNCIL ACCEPTANCE AND NOTICE OF COMPLETION FOR THE WATER RECLAMATION PLANT (WRP) LABORATORY REHABILITATION, PROJECT No. 16206.**

Fiscal Impact: Yes. The total project cost of \$122,625 is within the approved project budget of \$124,000 from the Sewer Fund Depreciation Reserve.

Summary: iBuild Spectrum, Inc. has completed the contract for the WRP Laboratory Rehabilitation, Project No. 16206, in accordance with the contract documents, and staff recommends the City Council accept the project.

Background/ Discussion: 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 and water recycling. Due to the age of the facility, there were a number of improvements recommended to maintain laboratory performance. The improvements included: replacement of sections of the countertops, a sink, several cabinets and shelves, corroded piping, air outlets, faucets, electrical outlets and partial painting. In addition, there were three optional bid items included in the design to complement the project that were included in the City Council Construction Contract award on November 7, 2018. The items included: 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.

Final project costs are as follows:

Administration, Engineering Design	\$ 11,700
Construction	95,625
Construction Management & Inspection	15,300
Total Project Cost	\$ 122,625

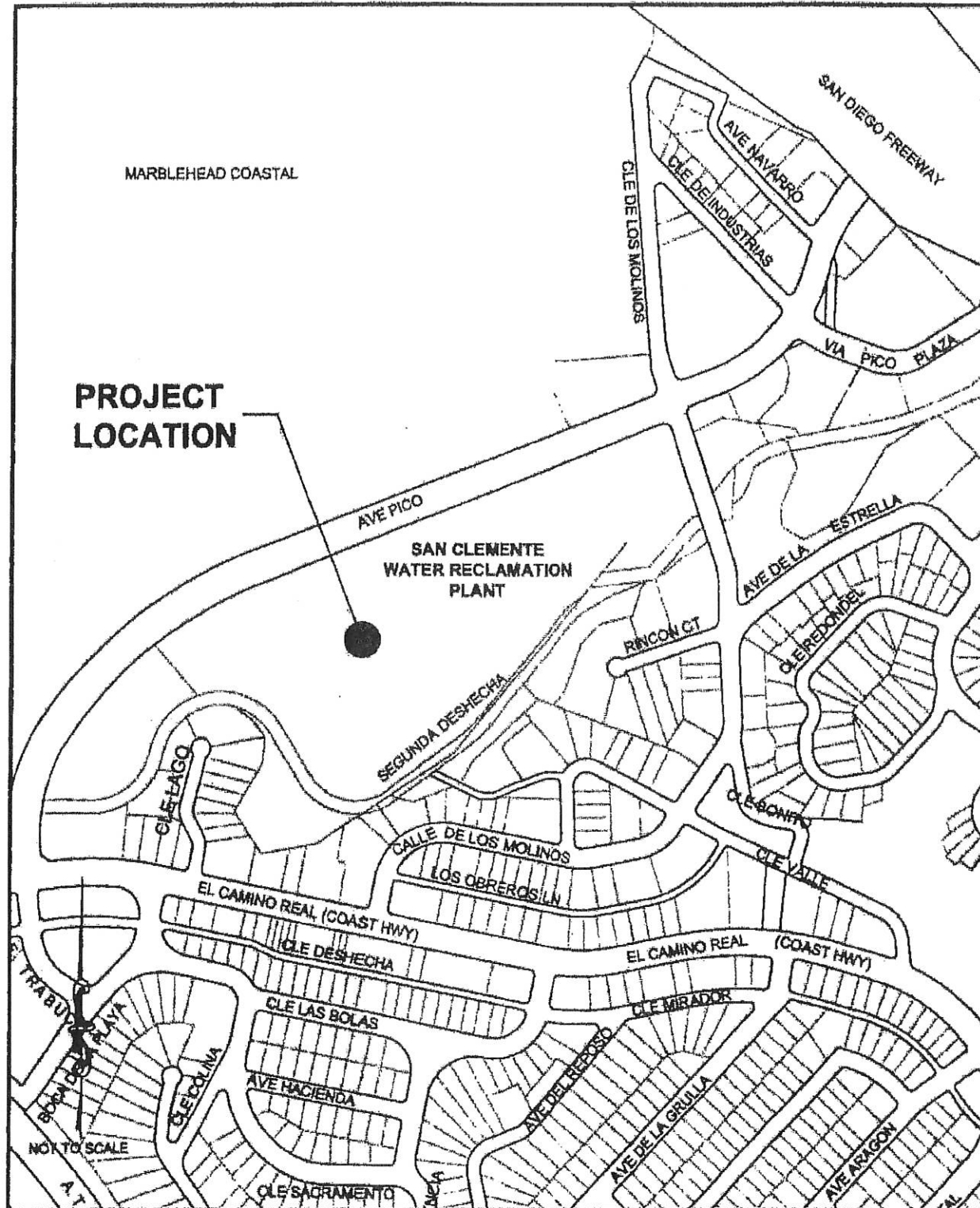
Recommended Action: STAFF RECOMMENDS THAT the City Council:

1. Accept the WRP Laboratory Rehabilitation, Project No. 16206 from the Contractor, iBuild Spectrum;

2. Authorize the Mayor to execute and the City Clerk to record the Notice of Completion for the WRP Laboratory Rehabilitation, Project No. 16206;
3. Authorize the City Clerk to release the Payment Bond 35 days from the recordation of the Notice of Completion upon verification with the Utilities Division that no liens have been levied against iBuild Spectrum; and
4. Authorize the City Clerk to release the Performance Bond upon receipt of a Warranty Bond in the amount of 25% of the construction cost.

- Attachments:**
1. Location Map
 2. Notice of Completion
 3. Contract Award Agenda Report dated November 7, 2018

Notification: None.



City of San Clemente

918 Calle Negocio, Suite 100
 San Clemente, CA 92673
 Tel (949) 361-8100
 Fax (949) 361-8316

LOCATION MAP
Water Reclamation Plant
Laboratory Rehabilitation

P.N. 16206

Attachment 2

Exempt recording requested by the City of San Clemente per Gov. Code Sec. 6103 _____ City Clerk	
When Recorded Mail To: City Clerk City of San Clemente 910 Calle Negocio, Suite #100 San Clemente, CA 92672	

Space above this line for Recorder's use

NOTICE OF COMPLETION

Notice is hereby given by the undersigned owner, a public entity of the State of California, that a public work of improvement has been completed as follows:

Project title or description of work: Water Reclamation Plant (WRP) Laboratory Rehabilitation, Project No. 16206.

Date of completion: July 12, 2019

Name of owner: City of San Clemente

Interest or estate of owner: Fee

Address of Owner: 910 Calle Negocio, Suite #100 San Clemente, CA 92673

Name of contractor: iBuild Spectrum

Street address or legal description of site: 390 Avenida Pico, San Clemente, CA

Dated : _____

Owner: City of San Clemente

Mayor _____

STATE OF CALIFORNIA)
COUNTY OF ORANGE) ss
CITY OF SAN CLEMENTE)

I am the City Clerk of the City of San Clemente, the public entity which executed the foregoing notice, and on whose behalf, I make this verification: I have read said notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

City Clerk _____

Dated this ____ day of _____.



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
Construction Contingency (15%)	12,500
Total Estimated Project Cost	\$ 124,000

**Recommended
Action:**

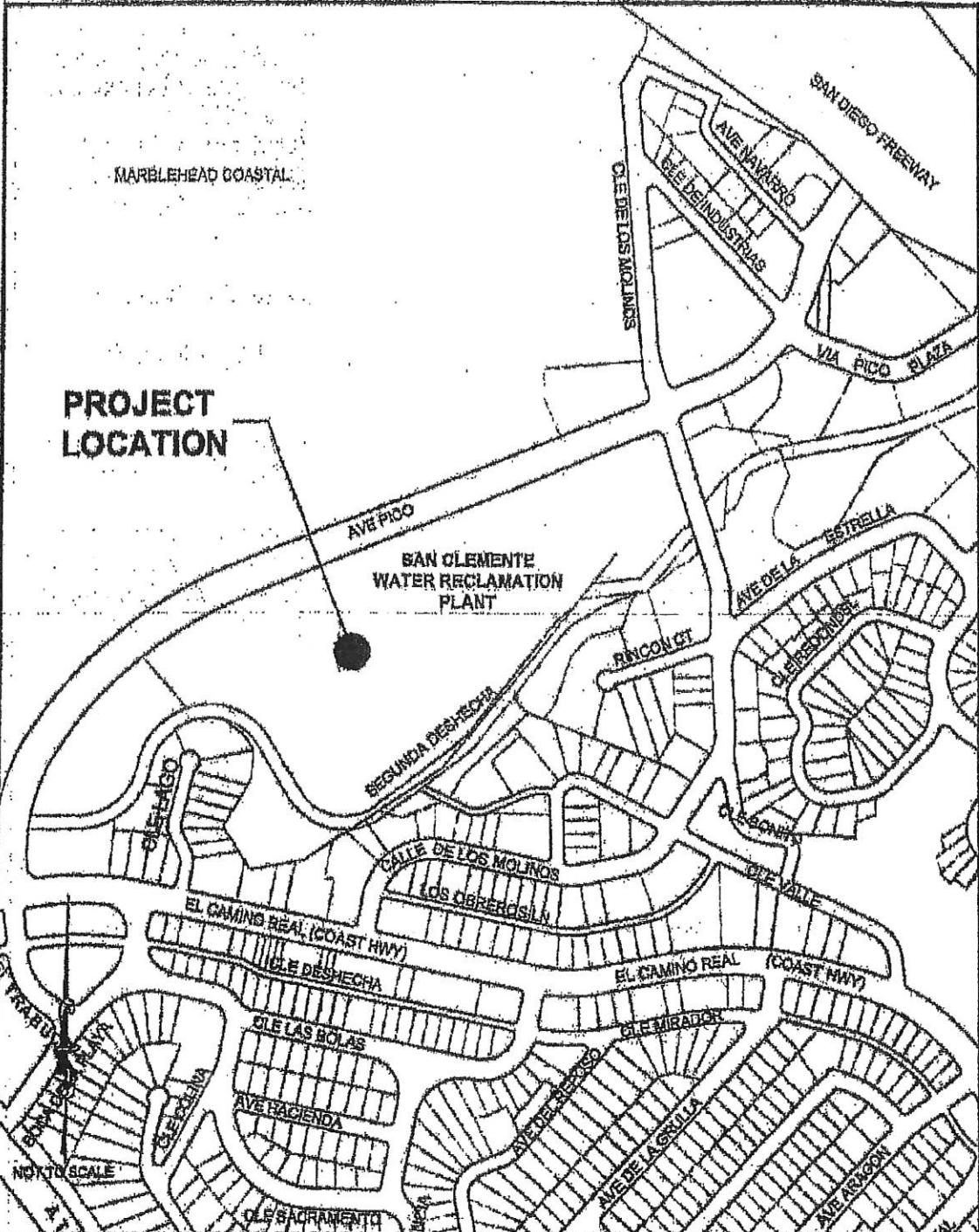
STAFF RECOMMENDS THAT the City Council:

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 Build 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.

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City of San Clemente

910 Calle Negrocho, Suite 100
 San Clemente, CA 92673
 Tel (949) 941-8100
 Fax (949) 881-8218

LOCATION MAP
Water Reclamation Plant
Laboratory Rehabilitation

P.N. 16206

BIDDER'S LISTING

BID OPEN TIME: 2:00 PM

BID OPEN DATE: 8/29/18

PRESENT: *[Signature]*

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