RESOLUTION NO. R-2020-063

A RESOLUTION OF THE CITY COMMISSION OF THE CITY HOLLYWOOD. FLORIDA. **APPROVING** AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO EXECUTE Α CONTRACT WITH INTERCOUNTY ENGINEERING, INC. FOR CONSTRUCTION SERVICES RELATED TO RAS PUMP STATION NO. 1 REPLACEMENT, LOCATED AT THE SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT, IN THE AMOUNT OF \$3,991,828.00 BASED UPON CITY BID NO. 17-9523; AUTHORIZING THE APPROPRIATE CITY **OFFICIALS** TO ISSUE AUTHORIZATION TO PROCEED FOR WORK ORDER NO. H&S 20-03 WITH HAZEN AND SAWYER, P.C. IN AN AMOUNT NOT TO EXCEED \$204,027.00; APPROVING AN AMENDMENT TO THE FISCAL YEAR 2020 CAPITAL IMPROVEMENT PROGRAM.

WHEREAS, the existing Return Activated Sludge ("RAS") Pump Station No. 1, located at the Southern Regional Wastewater Treatment Plant ("SRWWTP"), was constructed in 1973 and the electrical and mechanical equipment has reached the end of its useful life; and

WHEREAS, on December 6, 2017, pursuant to Resolution No. R-2017-369, the City Commission authorized the appropriate City officials to issue Work Order No. H & S 18-01 to Hazen & Sawyer, P.C. ("H&S") to provide professional engineering services for the design, permitting, and bidding services for the proposed RAS Pump Station No. 1 Replacement; and

WHEREAS, H&S has completed the design of the project, and the Department of Public Utilities staff advertised the project to solicit qualified construction services; and

WHEREAS, on November 14, 2019, five bid proposals were received at the Office of the City Clerk and were publicly opened at the SRWWTP, with the following results:

NO.	BIDDER	BIDDER TOTAL
1	BLDM USA, LLC	\$3,553,925.00
2	Intercounty Engineering, Inc.	\$3,991,828.00
3	Comtech Engineering	\$4,038,882.00
4	TLC Diversified, Inc.	\$4,135,010.00
5	Florida Design Contractors, Inc.	\$4,584,000.00

; and

WHEREAS, the lowest bidder, BLDM USA, LLC, did not provide the minimum three references and its individual bid items were incorrectly used and caused significant discrepancy between their written total bid price in the amount of \$3,553,925.00 and correct summation of individual bid items in the amount of \$2,924,340.00, and therefore, BLDM USA, LLC is not a responsive bidder; and

WHEREAS, after thoroughly evaluating the bid proposals for compliance with the contract documents, H&S staff determined that the next lowest bidder, Intercounty Engineering, Inc., is the lowest responsive and responsible bidder; and

WHEREAS, a Notice of Intent to Award related to the project was posted on the City's website and in DemandStar on December 30, 2019, and resulted in no bid protests; and

WHEREAS, pursuant to Resolution No. R-2017-283, H&S and the City have an existing Professional Services Agreement for General Engineering Consulting Services for the Water Treatment Plant, Wastewater Treatment Plant and infrastructure projects; and

WHEREAS, the agreement has a provision for insurance and indemnification that meets the City's requirements and gives the City the right to terminate for convenience; and

WHEREAS, the Department of Public Utilities requested a proposal from H&S to provide construction administration services during the construction phase of the RAS Pump Station No. 1 Replacement project; and

WHEREAS, H&S submitted a comprehensive proposal for construction administration services for the RAS Pump Station No. 1 Replacement in an amount not to exceed \$204,027.00; and

WHEREAS, the Department of Public Utilities recommends that the City Commission authorize the appropriate City officials to execute the attached contract with Intercounty Engineering, Inc. in the amount of \$3,991,828.00 for the construction of the RAS Pump Station No. 1 Replacement at the SRWWTP, and to issue the attached Authorization to Proceed for Work Order No. H&S 20-03 with Hazen and Sawyer, P.C. for construction administration services, in an amount not to exceed of \$204,027.00; and

WHEREAS, funding for construction administration services has been provided pursuant to Resolution No. R-2019-287, which continued the appropriation for previously approved capital projects from FY 2019 to FY 2020; and

WHEREAS, funding is available in account 442.409901.53600.531210.000723.000.000; and

WHEREAS, it is necessary to amend the approved FY 2020 Capital Improvements Program as set forth in the attached Exhibit "A"; and

WHEREAS, the estimated time to complete the construction services will be 660 Calendar Days from the Notice to Proceed date.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF HOLLYWOOD. FLORIDA:

<u>Section 1</u>: That the foregoing "WHEREAS" clauses are ratified and confirmed as being true and correct and are incorporated in this Resolution.

<u>Section 2</u>: That it approves and authorizes the execution, by the appropriate City officials, of the attached contract with Intercounty Engineering, Inc., together with such non-material changes as may subsequently be agreed to by the City Manager and approved as to form and legal sufficiency by the City Attorney.

Section 3: That it approves and authorizes an amendment to the approved FY 2020 Capital Improvement Program, as more specifically set forth in the attached Exhibit "A".

<u>Section 4</u>: That it approves and authorizes the issuance, by the appropriate City officials, of the attached Authorization to Proceed with Hazen and Sawyer, P.C., together with such non-material changes as may subsequently be agreed to by the City Manager and approved as to form and legal sufficiency by the City Attorney.

<u>Section 5</u>: That this Resolution shall be in full force and effect immediately upon its passage and adoption.

PASSED AND ADOPTED this 22 day of April , 2020

JOSH LEYY, MAYOR

ATJÆST

PATRICIA A. CERNY, MMC

CITY CLERK

APPROVED AS TO FORM & LEGAL SUFFICIENCY for the use and reliance of the City of Hollywood, Florida, only.

DOUGLAS R. GONZÁDES

CITY ATTORNEY

IN

## **Exhibit A: Amendments / Transfers / Reallocations Water & Sewer Enterprise Fund**

Reallocating funding available from another project to fund the replacement of Return Activated Sludge (RAS) Pump Station No. 1, located at Southern Regional Wastewater Treatment Plant (SRWWTP).

Transfer From:		
Description	Account Number	Amount
60% Reuse System	442.409901.53600.531210.000458.000.000	3,200,000
R17-289 - RAS Pump Station #1 Replacement	442.409901.53600.531210.000723.000.000	818

R17-289 - RAS Pump Station #1 Replacement 442.409901.53600.531210.000723.000.000

9523 - RAS Pump Station #1 Replacement

Subtotal 3,200,818

442.409901.53600.563010.000723.000.000

3,200,818

**Transfer To:** Description **Account Number** Amount



# CITY OF HOLLYWOOD FLORIDA

**CONTRACT DOCUMENTS** 

## SOUTHERN REGIONAL WASTEWATER TREATMENT PLANT

### **RAS PUMP STATION NO. 1 REPLACEMENT**

**CITY PROJECT NO. 17-9523** 

BID DOCUMENTS
VOLUME 1 OF 2

**SEPTEMBER 2019** 



Hazen and Sawyer 4000 Hollywood Boulevard, Suite 750N Hollywood, FL 33021 Certificate of Authorization Number: 2771

Engineers Project No. 4321-077



## City of Hollywood

#### **Staff Summary**

Hollywood City Hall 2600 Hollywood Blvd Hollywood, FL 33020 http://www.hollywoodfl.org

File Number: R-2020-063

Agenda Date:

3/18/2020

Agenda Number: 17

To:

Department of Public Utilities

Title:

A Resolution Of The City Commission Of The City Of Hollywood. Florida, Approving And Authorizing The Appropriate City Officials To Execute A Contract With Intercounty Engineering, Construction Services Related To RAS Pump Station No. Replacement, Located At The Southern Regional Wastewater Treatment Plant, In The Amount Of \$3,991,828.00 Based Upon City Bid No. 17-9523; Authorizing The Appropriate City Officials To Issue An Authorization To Proceed For Work Order No. H&S 20-03 With Hazen And Sawyer, P.C. In An Amount Not To Exceed \$204,827.00; Approving An Amendment To The Fiscal Year Improvement Program.

Strategic Plan Focus Area:



Infrastructure & Facilities

Staff Recommends: Approval of the attached Resolution.

#### Explanation:

The existing Return Activated Sludge ("RAS") Pump Station No. 1, located at Southern Regional Wastewater Treatment Plant ("SRWWTP"), was constructed in 1973 and the electrical and mechanical equipment has reached the end of its useful life.

On December 6, 2017, pursuant to Resolution No. R-2017-369, the City Commission authorized the appropriate City Officials to issue Work Order No. H & S 18-01 to Hazen & Sawyer, P.C. to provide professional engineering services for the design, permitting, and bidding services for the proposed RAS Pump Station No. 1 Replacement.

Hazen and Sawyer, P.C. has completed the design of the project, and the Department of Public Utilities staff advertised the project to solicit qualified construction services.

On November 14, 2019, five bid proposals were received at the Office of the City Clerk and

were publicly opened at the SRWWTP with the following results:

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5	Florida Design Contractors, Inc.	\$4,584,000.00

The lowest bidder, BLDM USA, LLC, did not provide the minimum three references and its individual bid items were incorrectly used and caused significant discrepancy between their written total bid price in the amount of \$3,553,925.00 and correct summation of individual bid items in the amount of \$2,924,340.00 and therefore BLDM USA, LLC is not a responsive bidder.

After thoroughly evaluating the bid proposals for compliance with the contract documents, Hazen and Sawyer, P.C. staff determined that the next low bidder, Intercounty Engineering, Inc., is the lowest responsive and responsible bidder.

A Notice of Intent to Award related to the project was posted on the City's website and in DemandStar on December 30, 2019, and resulted in no bid protests.

Pursuant to Resolution No. R-2017-283, Hazen and Sawyer, P.C. and the City have an existing Professional Services Agreement for General Engineering Consulting Services for the Water Treatment Plant, Wastewater Treatment Plant and infrastructure projects.

The agreement has a provision for insurance and indemnification that meets the City's requirements and gives the City the right to terminate for convenience.

The Department of Public Utilities requested a proposal from Hazen and Sawyer, P.C. to provide construction administration services during the construction phase of the RAS Pump Station No. 1 Replacement project.

Hazen and Sawyer, P.C. submitted a comprehensive proposal for construction administration services for the RAS Pump Station No. 1 Replacement in an amount not to exceed \$204,827.00.

The Department of Public Utilities recommends that the City Commission authorize the appropriate City officials to execute the attached contract with Intercounty Engineering, Inc. in the amount of \$3,991,828.00 for the construction of the RAS Pump Station No. 1 Replacement at the SRWWTP, and to issue the attached Authorization to Proceed for Work Order No. H&S 20-03 with Hazen and Sawyer, P.C. for construction administration services, in an amount not to exceed of \$204,827.00.

#### Fiscal Impact:

Funding for construction administration services is available in account 442.409901.53600.531210.000723.000.000 which was provided pursuant to Resolution No. R-2019-287 which continued the appropriation for previously approved capital projects from FY 2019 to FY 2020.

It is necessary to amend the approved FY 2020 Capital Improvements Program as set forth in the attached Exhibit "A" for the associated construction costs of this project, subject to approval of this resolution.

The estimated time to complete the construction services will be 660 calendar days from the Notice to Proceed date.

Recommended for inclusion on the agenda by: Vivek Galav, Director, Department of Public Utilities Gus Zambrano, Assistant City Manager/Sustainable Development

RESOLUTION NO.
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<u>Section 5</u>: That this Resolution shall be in full force and effect immediately upon its passage and adoption.

PASSED AND ADOPTED this	day of	, 2020.
ATTEST:	JOSH LEVY, MA	AYOR
PATRICIA A. CERNY, MMC CITY CLERK		
APPROVED AS TO FORM & LEGAL SUFFICIENCY for the use and reliance of the City of Hollywood, Florida, only.		

DOUGLAS R. GONZALES

CITY ATTORNEY