

Agenda Item No. 8(O)(3)

May 7, 2024 Date:

To:

Honorable Chairman Oliver G. Gilbert, III

and Members, Board of County Commissioners

Daniella Levine Cava Daniella Levine Cava From:

Mayor

Subject: Resolution Approving Amendment Number Two to Agreement No. 16CH2M007

for Engineering Services

Executive Summary

This item seeks approval from the Board of County Commissioners (the "Board") to amend a Non-Exclusive Professional Service Agreement between Miami-Dade County (the "County") and Jacobs Engineering Group, Inc. ("Jacobs"), Agreement No. 16CH2M007 (the "Agreement"), for the provision of engineering services at the South District Wastewater Treatment Plant ("SDWWTP") and its appurtenant facilities. Amendment Number Two (the "Amendment") will extend the Contract term for an additional two (2) years, from May 10, 2024 to May 10, 2026, and includes no additional compensation.

The Agreement with Jacobs was underutilized due to project delays stemming from labor shortages and supply chain disruptions. Consequently, there remains an unspent balance of \$1,239,980 from the initial contract amount \$8,800,000. Extending the Agreement will enable WASD to optimize the use of the remaining allocated funds, addressing critical infrastructure needs that would enhance reliability and capacity at the SDWWTP. This extension would afford WASD sufficient time to thoroughly evaluate and strategically assign Jacobs to targeted projects, ensuring maximum efficiency and effectiveness in project execution.

Recommendation

It is recommended that the Board approve the Amendment, which extends the Agreement by two (2) years from May 10, 2024 to May 10, 2026, with no additional compensation added. A copy of the Amendment is attached hereto as Exhibit "A."

Scope

The SDWWTP is located at 8950 SW 232 St., Miami, Florida 33190, in Commission District 8, which is represented by Commissioner Danielle Cohen Higgins.

Delegation of Authority

Upon approval of this item, the County Mayor or County Mayor's designee shall have the authority to execute Amendment Number Two to Agreement No. 16CH2M007 and to exercise all provisions contained therein.

Fiscal Impact/Funding Source

The Amendment has no fiscal impact on the County because no additional compensation is being added to the Agreement.

Track Record/Monitor

WASD Deputy Director of Planning Regulatory Compliance & Capital Infrastructure Marisela Aranguiz-Cueto, P.E., will oversee the implementation of the Amendment.

Honorable Chairman Oliver G. Gilbert, III and Members, Board of County Commissioners Page 2

Background

On June 21, 2016, the Board, via Resolution No. R-544-16, ratified the actions of the County Mayor's designee, which approved the award of Agreement No. 16CH2M007 to Jacobs for the provision of professional engineering services for the proposed upgrades to the SDWWTP. The term of the Agreement was for six (6) years, from May 10, 2016 to May 10, 2022, and included a two (2)-year option to renew ("OTR") to be exercised at the discretion of the County Mayor or County Mayor's designee. On February 23, 2022, the County Mayor's designee approved Amendment Number One, which exercised the two (2)-year OTR and extended the Agreement to May 10, 2024. Because the Agreement was underutilized and funding remains, the time extension through this Amendment Number Two will enable WASD to utilize the remaining allocated funds and address its infrastructure needs in the most cost-effective way.

Due Diligence/Safety Information

Pursuant to Resolution No. R-187-12, and in accordance with the Strategic Procurement Department's guidelines, WASD conducted due diligence to determine Jacobs' responsibility. There were no adverse findings related to the responsibility of Jacobs.

Small Business Enterprise Measures

On October 20, 2023, the Small Business Development Department (SBD) reviewed the Amendment for contract compliance and determined the firm was in compliance. See SBD memorandum, attached hereto as Exhibit "B."

A copy of the original Agreement and Amendment Number One are available upon request from the Department's Intergovernmental Affairs Division.

Jimmy Morales

Chief Operations Officer

Exhibit A

AMENDMENT NUMBER TWO

NON-EXCLUSIVE PROFESSIONAL SERVICE AGREEMENT FOR ENGINEERING SERVICES FOR THE PROPOSED UPGRADES TO THE MIAMI-DADE SOUTH DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES BETWEEN MIAMI-DADE COUNTY AND

JACOBS ENGINEERING GROUP INC.
AGREEMENT NO. 16CH2M007, PROJECT NO. E15-WASD-12

	This	AMENDMENT	NUMBER	TWO	s made	and	entered	this		day of
			20, ("I	Effective I	Date"), by	y and	between	MIAM	II-DADE C	OUNTY,
FLOR	IDA, a	a political subdivi	sion of the S	State of Flo	orida (her	einafte	er, referre	d to as t	he "COUNT	"Y"), and
JACO	BS EN	NGINEERING G	ROUP INC	(Successo	r in inter	est by	assignm	ent to C	H2M HILL	, Inc.) a
Delaw	are co	rporation authoriz	zed to do bus	siness in th	e State of	f Flori	da with o	ffices in	Miami-Dad	e County
(hereii	nafter,	the "ENGINEER	", and collect	ctively wit	h the CO	UNTY	, the "Pa	rties").		

WITNESSETH

WHEREAS, on June 21, 2016, the Board of County Commissioners (Board), via Resolution No. R-544-16, ratified the actions of the County Mayor's designee, as authorized under Section 2-8.2.12 of the Miami Dade County Code approving a Non-Exclusive Professional Services Agreement with Jacobs Engineering Group Inc. to provide Engineering and Related Design Services for the South District Wastewater Treatment Plant ("SDWWTP") and its Appurtenant Facilities, Project No. E15-WASD-12, Agreement No. 16CH2M007 (the "Agreement"), with a total compensation amount of \$8,800,000, including a ten percent (10%) contingency allowance, for a six (6) year term with one (1) two (2) year Option to Renew ("OTR"); and

WHEREAS, on February 23, 2022, in accordance with Section 2-8.2.12 of the Code of Miami-Dade, the County Mayor's designee executed Amendment Number One exercising the OTR starting May 10, 2022 and expiring May 10, 2024; and

WHEREAS, due to project delays resulting from labor shortages and supply chain issues, the ENGINEER services under the Agreement were underutilized, and the Agreement has a remaining balance of \$1,239,980; and

WHEREAS, Amendment Number Two will extend the Agreement an additional two (2) years from the current expiration date of May 10, 2024 to May 10, 2026; and

WHEREAS, Amendment Number Two does not add any additional monies to the Agreement; and

WHEREAS, Amendment Number Two to the Agreement is the most cost-effective approach to address the infrastructure needs related to reliability and capacity requirements at the SDWWTP and its Appurtenant Facilities,

NOW, THEREFORE, in consideration of the mutual covenants hereinafter contained, the COUNTY and Jacobs Engineering Group Inc. hereby agree to the following:

1. The Parties agree that the County will extend the Agreement for an additional two (2) years, and that all work performed under the Agreement for this renewal term shall be performed under the same terms and conditions provided in the Agreement.

Amendment No. Two Agreement No. 16CH2M007

All terms, covenants and conditions of the Agreement not expressly modified or revised herein shall remain in full force and effect.

IN WITNESS WHEREOF, the Parties hereto have executed this Amendment Number Two by having the same signed by their duly authorized representatives, the day and year first written above.

ATTEST: JUAN FERNANDEZ-BARO CLERK OF THE COURT AND COMPTROLLER	QUIN, MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS
By: (Deputy Clerk Signature)	By: Daniella Levine Cava County Mayor
Print Name:	Date:
WITNESSETH:	JACOBS ENGINEERING GROUP INC. (CORPORATE SEAL)
By: Signature	AWARE By Amt la Signature
Justin Johnson Secretary Print Name	Alberto Lazaro, P.E. Vice President Print Name
STATE OF Florida COUNTY OF Miami-Dade	
online notarization, this 28 day of No	(Signature of person taking acknowledgment)
NOEMJ ARROYO Notary Public - State of Florida Commission # Hil 212156 My Comm. Expires Jan 10, 2024	Noemi Arroyo (Name typed, printed or stamped)
Approved for Legal Sufficiency:	
Assistant County Attorney	•
Amendment No. Two Agreement No. 16CH2M007	Page 2 of 2

Exhibit B

Memorandum

MIAMI-DADE COUNTY

Date:

October 20, 2023

To:

Roy Coley, Director

Miami-Dade Water and Sewer Deparment

From:

Gary T. Hartfield, Director

Office of Small Business Development

Subject:

Project No. E15-WASD-12, Engineering Services for Proposed Upgrades to the

Miami-Dade North District Wastewater Treatment Plant and its Appurtenant Facilities.

(16CH2M007) - Amendment Number Two

Amendment Number Two to Project No. E15-WASD-12 (16CH2M007) was submitted to the Office of Small Business Development to review for application of Small Business Enterprise (SBE) measures. Amendment Number Two is for time extension only. The contract was awarded with a 35% SBE - Architectural and Engineering (SBE-A/E) goal which will remain the same.

Resolution No. R-1001-15 requires County contracts with small business measures meet at least 85 percent of the small business goals applicable to the portion(s) of the contract work performed to date before a change order or contract amendment is considered for Board approval. Resolution R-525-17 exempted change orders or amendments for non-compensatory time extensions from this requirement. Amendment Two is for a time extension only, as such R-1001-15 does not apply.

The prime, Jacobs Engineering Group, Inc. has been paid \$3,286,797 todate. The SBE-A/E firms have been paid \$1,249,630 equal to 38% of the amount paid to date. Please contact Alice Hidalgo-Gato, SBD Section Chief, at (305) 375-3153 if additional information is needed.

c: Marisela Aranguiz, Deputy Director, WASD
Juan Curiel, Chief, Assistant Director of Utility Construction, WASD
James Ferguson, Assistant Director, Planning and Regulation, WASD
Nelson Perez, Assistant Director, Utility Engineering, WASD
Laura Verdaguer, Legislative and Municipal Affairs Special Assistant, WASD
Margaret Moss, Chief, Small Business Initiatives, WASD
Edith Brown, Chief, Contract Compliance Division, WASD
Patty Palomo, Chief, Intergovernmental Affairs, WASD
Mike Ramos, Manager A&E Professional Services, WASD
Donna Palmer, SPA1, WASD
SBD Section Chiefs



MEMORANDUM

(Revised)

TO:	Honorable Chairman Oliver G. Gilbert, III and Members, Board of County Commissioners	DATE:	May 7, 2024
FROM:	Bonzon-Keenan County Attorney	SUBJECT:	Agenda Item No. 8(O)(3)
Pl	ease note any items checked.		
	"3-Day Rule" for committees applicable if r	aised	
	6 weeks required between first reading and	public hearin	g
	4 weeks notification to municipal officials rehearing	equired prior	to public
	Decreases revenues or increases expenditure	es without bal	ancing budget
	Budget required		
	Statement of fiscal impact required		
	Statement of social equity required		
	Ordinance creating a new board requires de report for public hearing	etailed County	y Mayor's
	No committee review		
	Applicable legislation requires more than a present, 2/3 membership, 3/5's 7 vote requirement per 2-116.1(3)(h) or (4)(c) requirement per 2-116.1(4)(c)(2)) to application of the present per 2-116.1(4)(c)(2)	, unanimou c), CDM , or CDMP 9	IS, CDMP P 2/3 vote

Current information regarding funding source, index code and available

balance, and available capacity (if debt is contemplated) required

Approved	Mayor	Agenda Item No. 8(O)(3)
Veto		5-7-24
Override		
RES	SOLUTION NO.	

RESOLUTION APPROVING EXECUTION OF AMENDMENT NUMBER TWO TO THE NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT BETWEEN MIAMI-DADE COUNTY AND JACOBS ENGINEERING GROUP, INC., AGREEMENT NO. 16CH2M007, WHICH ADDS TWO YEARS TO THE TERM OF THE AGREEMENT AND EXTENDS THE AGREEMENT FROM MAY 10, 2024 TO MAY 10, 2026 IN ORDER TO ALLOW JACOBS ENGINEERING GROUP, INC. TO CONTINUE TO PERFORM PROFESSIONAL ENGINEERING SERVICES AT THE SOUTH DISTRICT WASTEWATER TREATMENT PLANT; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE THE SAME AND TO EXERCISE THE PROVISIONS CONTAINED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying County Mayor's memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby approves the execution of Amendment Number Two to the Non-Exclusive Professional Services Agreement between Miami-Dade County and Jacobs Engineering Group, Inc., Agreement No. 16CH2M007, in substantially the form attached to the accompanying County Mayor's memorandum as Exhibit A and made a part hereof. Amendment Number Two adds two years to the term of the Agreement and extends the contract from May 10, 2024 to May 10, 2026 in order to allow Jacobs Engineering Group, Inc. to continue to perform professional engineering services at the South District Wastewater Treatment Plant. The Board also hereby authorizes the County Mayor or County Mayor's designee to execute the same and exercise the provisions contained therein for and on behalf of Miami-Dade County, Florida.

Agenda Item No. 8(O)(3) Page No. 2

The foregoing resolution was offered by Commissioner who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

Oliver G. Gilbert, III, Chairman Anthony Rodríguez, Vice Chairman

Marleine Bastien

Kevin Marino Cabrera

Roberto J. Gonzalez

Danielle Cohen Higgins

Kionne L. McGhee

Juan Carlos Bermudez

Sen. René García

Keon Hardemon

Eileen Higgins

Raquel A. Regalado

Micky Steinberg

The Chairperson thereupon declared the resolution duly passed and adopted this 7th day of May, 2024. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

JUAN FERNANDEZ-BARQUIN, CLERK

Approved by County Attorney as to form and legal sufficiency.

SED

Sarah E. Davis