

Memorandum



Date: September 4, 2019

To: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

Agenda Item No. 8(M)(1)

From: Carlos A. Gimenez
Mayor

Subject: Recommendation to Reject all Proposals Received for the South Dade Landfill
Cell 4 Closure - Project No. E17-DSWM-02

Recommendation

It is recommended that the Board of County Commissioners (Board) approve the rejection of all proposals received in response to Project No. E17-DSWM-02, for Consulting Services for the South Dade Landfill Cell 4 (Cell 4) Closure.

Scope

Scope of services detail is included under attached Exhibit A.

Fiscal Impact/Funding Source

There is no fiscal impact to the County with the rejection of bids.

Track Record/Monitor

Ruth Castellanos of the Department of Solid Waste Management is the Procurement Coordinator.

Background

On April 18, 2018, the Request to Advertise was approved and filed with the Clerk of the Board (COB). Thereafter, a Notice to Professional Consultants (NTPC) for the South Dade Landfill Cell 4 Closure was advertised. The pre-submittal project briefing took place on April 24, 2018. The two (2) proposals shown below were received by close of business on May 25, 2018, in response to the NTPC solicitation.

On July 26, 2018, the Competitive Selection Committee (CSC) evaluated the two (2) proposals and recommended to negotiate with Kimley-Horn and Associates, Inc. Negotiations with the firm commenced and was concluded on August 30, 2018.

Vendor Not Recommended for Award

Proposers	Reason for Not Recommending
Kimley-Horn and Associates, Inc.	Rejection of all Bids
Stearns, Conrad and Schmidt, Consulting Engineering, Inc	Rejection of all Bids

The available disposal capacity in Cell 4 as of January 15, 2018 was 1.7 Million Cubic Yards. Based on current disposal rates of 350,000 tons per year, Cell 4 will have enough capacity disposal through at least January 2021. By delaying the closure of Cell 4, the Department of Solid Waste Management (DSWM) will also be able to take advantage of the settlement of waste that will take place during this period. This settlement will add extra capacity and will further prolong the life of Cell 4. Based on current disposal rates, the DSWM is of the opinion that Closure of Cell 4 can be delayed until 2022. As such, it is in the best interest of the County to delay the closure of Cell 4.

As a result, the DSWM is recommending rejecting all proposals received for Project No. E17-DSWM-02.



Alina T. Hudak
Deputy Mayor

Exhibit A - composite exhibit with scope of services and
additional background

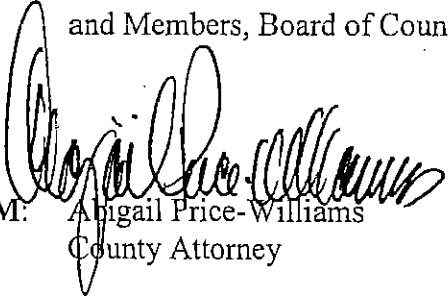


MEMORANDUM

(Revised)

TO: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

DATE: September 4, 2019

FROM: 
Abigail Price-Williams
County Attorney

SUBJECT: Agenda Item No. 8(M)(1)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☐ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____ to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(M)(1)
9-4-19

RESOLUTION NO. _____

RESOLUTION APPROVING REJECTION OF ALL
PROPOSALS RECEIVED IN RESPONSE TO PROJECT NO.
E17-DSWM-02 FOR CONSULTING SERVICES FOR THE
SOUTH DADE LANDFILL CELL 4 CLOSURE

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying 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 approves rejection of all proposals received in response to Project No. E17-DSWM-02 for Consulting Services for the South Dade Landfill Cell 4 Closure. A copy of the solicitation document and the proposals received in response to it are on file with and available upon request from the Internal Services Department, Procurement Management Services Division.

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:

Audrey M. Edmonson, Chairwoman	
Rebeca Sosa, Vice Chairwoman	
Esteban L. Bovo, Jr.	Daniella Levine Cava
Jose "Pepe" Diaz	Sally A. Heyman
Eileen Higgins	Barbara J. Jordan
Joe A. Martinez	Jean Monestime
Dennis C. Moss	Sen. Javier D. Souto
Xavier L. Suarez	

The Chairperson thereupon declared this resolution duly passed and adopted this 4th day of September, 2019. 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

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

MRP

Monica Rizo Perez

Scope of Services

The scope of work of the consulting firm during the engineering design service shall include, but shall not be limited to:

- Landfill cell closure plan conforming to Chapter 62.701 of the Florida Administrative Code (F.A.C.), including closure design plan, closure operation plan, long-term care plan and long-term care financing assurance
- Obtain closure permits required by the US Environmental Protection Agency, Florida Department of Environmental Protection, Miami-Dade Regulatory and Economic Resources (RER) and any other regulatory authorities
- Design of final cover, storm water control, gas extraction, tie-in and modification of existing flare station, landscaping, tie in and modification of condensate/leachate collection, roadways and site access control and security, etc.
- Land surveys
- Information gathering and data collection

Construction phase services shall include, but shall not be limited to:

- Assist DSWM during the bidding and award recommendation process
- Assist DSWM in managing and supervising the construction process
- Measure constructed quantities for payments
- Monitor all construction activities
- Attend weekly construction meetings and other coordination meetings, as necessary
- Provide quality assurance and quality control of the final cover system to meet requirements of subsections 62-701.400(7) and (8) of F.A.C.
- Provide inspection, witnessing of critical activities, approval of testing and analyses results/reports that may be necessary to certify conformance with required acceptance criteria for all construction and installations to include, but not limited to, installation of gas management and/or other monitoring systems, tie-in and modifications to landfill gas system, and flare station, installation of liners, soil layers and vegetative cover
- Review and approve shop drawings
- Produce as built drawings
- Respond to requests for information (RFI) from the Contractor and evaluate and disposition conditions deviating from, or non-conforming with, the approved design
- Generate progress, quality and other reports
- Prepare Certification Report at completion of project, per subsection 62-701.400(7) of F.A.C.



MIAMI DADE COUNTY
INTERNAL SERVICES DEPARTMENT

LIST OF RESPONDENTS

Project Name: South Dade Landfill Cell 4 Closure

Project No.: E17-DSWM-02

Measures: 30% SBE/AE and 0.50% SBE/GS

No. of Agreements: One

Contract Type: PROJECT SPECIFIC

Submittal Date: 05/25/2018

Team No.: 1

Prime Local Preference: Yes

Prime Name: KIMLEY-HORN AND ASSOCIATES, INC.

FEIN No.: 560885615

Trade Name:

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. HDR ENGINEERING, INC.	HDR ACQUISITION SERVICES, INC.	470680568
b. A.D.A. ENGINEERING, INC.		592064498
c. LONGITUDE SURVEYORS, LLC	P (3) S M, LLC	364551726
d. UNIVERSAL ENGINEERING SCIENCES, INC.		591117804
e. HILLERS ELECTRICAL ENGINEERING, INC.		650469356
f. GO GREEN DOCUMENT SOLUTIONS INC		274354463
g. ZAP LOGISTICS, LLC D/B/A ZAP COURIER & LOGISTICS		452838537

Team No.: 2

Prime Local Preference: Yes

Prime Name: STEARNS, CONRAD AND SCHMIDT, CONSULTING ENGINEERS, INC.

FEIN No.: 540913440

Trade Name: SCS ENGINEERS

Sub-Consultants Name	Trade Name	Subs FEIN No.
a. LONGITUDE SURVEYORS, LLC	P (3) S M, LLC	364551726
b. RADISE INTERNATIONAL, L.C.		650785837
c. LOUIS J. AGUIRRE & ASSOCIATES, P.A.		650164013
d. DORAL DIGITAL REPROGRAPHICS, CORP.		204073160

Memorandum

MIAMI DADE
COUNTY

Date: August 7, 2018

To: Tara C. Smith, Director
Internal Services Department

Through: Namita Uppal, C.P.M., Chief Procurement Officer
Internal Services Department

From: Amado Gonzalez, A&E Consultant Selection Coordinator
Chairperson, Competitive Selection Committee

Subject: NEGOTIATION AUTHORIZATION
Department of Solid Waste Management
South Dade Landfill Cell 4 Closure
ISD Project No. E17-DSWM-02

[Handwritten signature: M. Lydia DeBeane]

[Handwritten signature]

CLERK OF THE BOARD
2018 AUG -7 PM 2:55
MIAMI DADE COUNTY FLA

The Competitive Selection Committee has completed the evaluation of proposals submitted in response to the referenced Internal Services Department solicitation and consistent with the guidelines published in the Notice to Professional Consultants.

ISD Project No.: E17-DSWM-02

Project Title: South Dade Landfill Cell 4 Closure

Scope of Services Summary: The scope of services includes Professional Architectural and Engineering services for the closure of a landfill cell located at the South Dade Landfill, as well as obtaining the required permitting, and provision of construction phase services during the closure construction of South Dade Landfill Cell 4.

Experience and Qualifications: It is preferred that the Prime have at least four (4) years of engineering experience in landfill closure, planning, design, permitting, construction management, and certifications stipulated in subsection 62-701.400(7)(f) of the Florida Administrative Code. It is also preferred that the Prime have at least four (4) years of experience in the field of solid waste management.

Term and Estimated Cost of Contract: One (1) consultant will be retained under a Professional Services Agreement for an effective term of three (3) years. The estimated base contract amount is \$2,860,000.00, including a 10% contingency allowance.

Small Business Enterprise Goal/Measure: On August 25, 2017, the Internal Services Department's Small Business Development Division established a 30% Small Business Enterprise - Architectural and Engineering Goal and a 0.50% Small Business Enterprise - Goods and Services Goal.

Request to Advertise: The Request to Advertise was received by the Clerk of the Board on February 23, 2018.

Advertisement of Solicitation: The Notice to Professional Consultants was advertised on April 18, 2018.

Number of Proposal(s) Received: Two (2) proposals were received by the submittal deadline of May 25, 2018.

Analysis of Market Availability: Since fewer than three (3) firms submitted proposals in response to the solicitation, and in accordance with the requirements of the Notice to Professional Consultants, an analysis of market availability was performed. On June 21, 2018, the final recommendation of the analysis was approved to proceed with the evaluation of the two proposals received.

Name of Proposer(s): Please refer to the attached List of Respondents.

Small Business Enterprise Compliance Review: Please refer to the attached Compliance Review Memorandum dated June 21, 2018.

Selection Process: The Professional Architectural and Engineering services solicitation process typically involves a two tier selection process; First Tier – Evaluation of Experience and Qualifications and Second Tier – Oral Presentations. The First Tier is the evaluation of the firms' current statements of experience, qualifications and performance data. The Second Tier is the evaluation of the shortlisted firms' knowledge of project scope, qualifications of team members assigned to the project, and ability to provide the required services within schedule and budget as provided through an oral presentation for firms deemed responsive and responsible at the First Tier.

Note: The Competitive Selection Committee may waive the Second Tier selection process by a majority vote and base their selection on the results of the First Tier ranking only.

First Tier Results: The First Tier meeting was held on July 26, 2018. The Competitive Selection Committee was tasked with evaluating the experience and qualifications of the Proposers, and scoring and ranking the proposals in accordance with the evaluation criteria outlined in the solicitation document. The Competitive Selection Committee elected by majority vote to score and rank all responsive Proposers. Please refer to the attached First Tier Tabulation Sheet.

Second Tier Results: Based on the Competitive Selection Committee's professional judgement, the information provided in the proposals was deemed sufficient to determine the qualifications of the Proposers. As a result, and by a majority vote, the Competitive Selection Committee decided to forego Second Tier proceedings.

Request for Appointment of Negotiation Committee: Pursuant to Section 2-10.4(6) of the Code of Miami-Dade County, the Internal Services Department hereby requests the County Mayor or his designee approve the following Negotiation Committee:

- Amado Gonzalez, A&E Consultant Selection Coordinator, Non-Voting Chairperson, Internal Services Department
- Olga Espinosa-Anderson, Division Director 3, Department of Solid Waste Management
- Weiland Uchdorf, Engineer 4, Department of Solid Waste Management
- Luis Moreno, Construction Manager 3, Department of Solid Waste Management
- Michele Markavits, Resilience Metrics Analyst, Department of Regulatory and Economic Resources

Request for Authorization to Enter Negotiations: Pursuant to Section 2-10.4 (6) of the Code of Miami-Dade County, it is hereby requested that the County Mayor or his designee approve the

selection of the following firms for the purpose of negotiating a Non-Exclusive Professional Services Agreement for this solicitation, in accordance with the Competitive Selection Committee's recommendation:

RANKING OF RESPONDENTS

Kimely-Horn and Associates, Inc.

Final Ranking - 1

Total Adjusted Ordinal Score - 4

Total Adjusted Qualitative Points - 272

The following firm will serve as an alternate:

**Stearns, Conrad and Schmidt, Consulting Engineers Inc.
dba SCS Engineers**

Final Ranking - 2

Total Adjusted Ordinal Score - 5

Total Adjusted Qualitative Points - 259

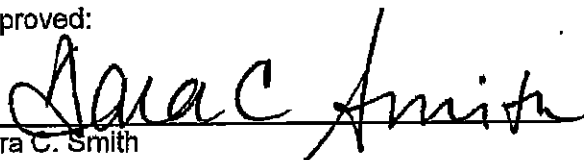
Pursuant to the Code of Silence legislation included in the Conflict of Interest and Code of Ethics Ordinance, and Section 2-11.1 of the County Code, the County Mayor or his designee will report to the Board of County Commissioners any of the following instances:

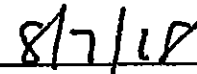
- When negotiations do not commence, or other affirmative action is not taken, within 30 days of the Competitive Selection Committee's recommendation.
- When the County Mayor or his designee's recommendation to award or reject is not made within 90 days from the date of the Competitive Selection Committee's recommendation.

If approved, the Negotiation Committee will proceed with the contract negotiations in accordance with Section 2-10.4(6) of the Code of Miami-Dade County, and submit the signed contracts to be presented to the Board of County Commissioners for final approval no later than 60 days from the date of this memorandum.

If a satisfactory agreement cannot be reached within the 60 day period, a report is required to be prepared explaining all issues resulting from the negotiations. If negotiations are proceeding within a reasonable timeframe, then negotiations will continue and the report will be submitted upon completion. The final contracts and report should be sent to the Internal Services Department, Architectural and Engineering Unit.

Approved:


Tara C. Smith
Director


Date

Attachments:

1. List of Respondents
2. Compliance Review Memo
3. First Tier Tabulation Sheet

c: Competitive Selection Committee
Clerk of the Board of County Commissioners

Memorandum

MIAMI-DADE
COUNTY

DATE: June 21, 2018

TO: Namita Uppal, Chief Procurement Officer
Internal Services Department

FROM: Gary Hartfield, Division Director
Internal Services Department
Small Business Development

SUBJECT: Compliance Review
Project No. E17-DSWM-02
South Dade Landfill Cell 4 Closure

The Small Business Development (SBD) Division has completed its review of the subject project for compliance with the Small Business Enterprise – Architectural & Engineering (SBE/AE) and Small Business Enterprise – Goods & Service (SBE/GS) programs. The measures established for the subject project are a 30% SBE/AE sub-consultant goal and a 0.5% SBE/GS subcontractor goal.

The Procurement Management Division of the Internal Services Department submitted proposals from the following firms: Kimley-Horn and Associates, Inc. (#1) and Stearns, Conrad and Schmidt, Consulting Engineers, Inc. D/B/A SCS Engineers (#2). Following is the pre-award compliance status and summary.

FIRM

1. Kimley-Horn and Associates, Inc.
2. Stearns, Conrad and Schmidt, Consulting Engineers, Inc. D/B/A SCS Engineers

STATUS

Compliant
Compliant

Kimley-Horn and Associates, Inc. (#1) submitted Letters of Agreement (LOAs) committing to utilize the following certified SBE/AE firms in satisfaction of the contract's 30% SBE/AE sub-consultant goal: A.D.A. Engineering, Inc. to perform Technical Certification Categories (TC's) 6.01 (Water & Sanitary Sewer Systems – Water Distribution & Sanitary Sewage Collection & Transmission Systems), 12.00 (General Mechanical Engineering), 17.00 (Engineering Construction Management), 7.00 (Solid Waste Collection & Disposal Systems), 10.01 (Environmental Engineering – Stormwater Drainage Design Engineering Services), 13.00 (General Electrical Engineering), 16.00 (General Civil Engineering) at 25% and Longitude Surveyors, LLC to perform TC's 15.01 (Surveying & Mapping – Land Surveying) and 15.02 (Surveying & Mapping – Aerial Photogrammetry) at 5%. Each LOA was signed and dated by the proposer and sub-consultant in agreement with the information listed on each LOA.

Kimley-Horn and Associates, Inc. also submitted SBE/GS SOI Affidavits committing to utilize the following SBE/GS certified firms: Go Green Document Solutions, Inc. to provide NIGP 96214, blue printing services at 0.40% and Zap Logistics, LLC to provide courier, delivery services at 0.10% in satisfaction of the contract's 0.5% SBE/GS subcontractor goal. Each SOI Affidavit was signed and dated by both the Prime and subcontractor in agreement with the information listed on each SOI Affidavit.

FIRST TIER MEETING					COMPETITIVE SELECTION COMMITTEE					SUB-TOTAL	TOTAL & ADJ. QUALITATIVE SCORE	ADJ. QUALITATIVE RANKING	TOTAL ADJ. ORDINAL SCORES	ORDINAL RANKING	FINAL RANK	
July 26, 2018					Luis Moreno (DSWM)	Wieland Uchdorf (DSWM)	Ana Cavada (WASD)	Tammy Welch (RER)	Michele Markovits (RER)							
MIAMI-DADE COUNTY DEPARTMENT OF SOLID WASTE MANAGEMENT																
SOUTH DADE LANDFILL CELL 4 CLOSURE																
ISD PROJECT NO. E17-DSWM-02																
TABULATION SHEET																
ISD PROJECT NO. E17-DSWM-02																
NAME OF FIRM(S)																
1	Kimley-Horn and Associates, Inc. (LOCAL)					50	50	43	42	49	234					
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					20	20	20	18	19	97					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					18	20	15	15	17	85					
	3A - Past Performance of the Firms (Max. 20 points)					3	4	1	3	3	14					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					5	5	5	5	4	24					
	5A - Ability of team members to interface with the County (Max. 5 points)					96	99	84	83	92	454					
	Ordinal Scores					1	1	2	1	2						
	Dropped Ordinal Scores						1	2								
	Dropped Qualitative Scores						99		83		272					
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.																
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A																
Stearns, Conrad and Schmidt, Consulting Engineers dba SCS Engineers (LOCAL)																
2	NAC					40	45	40	40	49	214					
	1A - Qualification of firms including team members associated to the project (Max. 50 points)					15	18	20	15	20	88					
	2A - Knowledge and Past Experience of similar type projects (Max. 20 points)					10	18	18	15	19	80					
	3A - Past Performance of the Firms (Max. 20 points)					5	5	5	5	4	24					
	4A - Amount of Work Awarded and Paid by the County (Max. 5 points)					3	5	5	5	5	23					
	5A - Ability of team members to interface with the County (Max. 5 points)					73	91	88	80	97	429					
	Ordinal Scores					2	2	1	2	1						
	Dropped Ordinal Scores						2	1								
	Dropped Qualitative Scores					73				97	259					
Tie-Breaker(CSC Ords)-Criterion 1A,2A,3A,4A,5A, then Total Qual. Points for 1A,2A,3A,4A,5A.																
Tie-Breaker (Total Ord. Score)-Total Adjusted Qual. Points, then Total Qual. Points for 1A,2A,3A,4A,5A																