

Memorandum



Date: October 13, 2026
To: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

ASC
Agenda Item No. 3(A)

From: Daniella Levine Cava 
Mayor

Subject: Request for Additional Expenditure Authority to Contract No. E20-MDAD-03 for Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services – GPI Geospatial, Inc.

Executive Summary

Miami International Airport (MIA) continues to rank among the nation's fastest-growing airports, increasing the need for long-term modernization and expansion of its infrastructure. To keep pace with passenger and cargo growth, the Miami-Dade Aviation Department (Aviation Department or MDAD) is advancing its \$14 billion Modernization in Action (M.I.A.) Plan. As part of these efforts, the Forward Flight Team has concluded its work, with its goals and initiatives now carried forward through the CARE-MIA Advisory Board to help guide MIA's ongoing capital improvements and future development.

MDAD relies on precise geospatial data to plan, design, and deliver airport infrastructure projects. To support this work, Contract No. E20-MDAD-03 with GPI Geospatial, Inc. (GPI) was approved in 2022 for the provision of Photogrammetric Mapping, Surveying, Light Detection and Ranging (LiDAR), and Building Information Modeling (BIM) services. Due to the accelerated pace of the Capital Improvement Program (CIP), demand for these specialized technologies has grown faster than expected, driving quicker use of the contract's expenditure authority. This increased need is largely tied to gaps in accurate as-built documentation across airport facilities, which is essential for capital, infrastructure, and concessions projects. MDAD is developing a separate procurement to establish two dedicated long-term contracts, expected to be awarded in early 2027. Until then, access to Contract No. E20-MDAD-03 remains critical, as it is MDAD's only active contract capable of providing the required LiDAR, BIM, and advanced geospatial services needed to keep current and planned projects moving.

This item seeks approval from the Board of County Commissioners (Board) to increase the PSA's expenditure authority by \$5,954,850.00, from \$8,298,193.75 to \$14,253,043.75, to replenish funding needed to complete ongoing and planned

work, maintain CIP momentum, and meet Federal Aviation Administration (FAA) requirements. The additional expenditure authority will allow MDAD to continue providing the specialized digital and geospatial services necessary to support the planning, design, construction, operation, and maintenance of its accelerated capital and modernization program while the dedicated CIP procurement is completed.

Recommendation

It is recommended that the Board approve Amendment No. 1 entitled: “Amendment No. 1 of Contract No. E20-MDAD-03 Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services” (Amendment No. 1) in the amount of \$5,954,850.00, attached to this memorandum as Attachment A.

Background

On July 7, 2022, through Resolution No. R-610-22 and following an open competitive process, the Board awarded Contract No. E20-MDAD-03 to GPI in a total compensation amount of \$8,298,193.75 for a five-year term with a one-year renewal option. The contract is currently scheduled to expire on October 23, 2027. The PSA was established to provide MDAD with enterprise-wide photogrammetric mapping, topographic and planimetric surveying, LiDAR, BIM, Geographic Information System (GIS), and subsurface utility engineering services in support of MDAD’s capital, planning, and operational needs.

The PSA expanded upon prior mapping contracts by incorporating LiDAR and BIM capabilities in anticipation of MDAD’s CIP and the growing need for accurate digital representations of existing airport facilities. During development of the solicitation, MDAD evaluated historical contract utilization, industry trends, and anticipated CIP requirements. While projected capital needs indicated that additional funding might ultimately be required, the contract was awarded with a conservative allocation, based largely on historical expenditures, because the CIP had not yet reached its current pace and scale.

Since the contract was awarded, the CIP has accelerated substantially, increasing demand for LiDAR, BIM, surveying, mapping, and related geospatial services beyond the levels originally projected. This demand has been compounded by gaps in existing facility documentation. Accurate and complete as-built records are not available for portions of MDAD’s infrastructure, requiring LiDAR and related technologies to capture existing conditions and develop reliable digital information for project planning, design, and construction. The extent of these requirements, and their impact on contract utilization, could not have been fully anticipated when the PSA and its original expenditure allocation were established.

As MDAD's available contract for specialized LiDAR scanning, scan-to-BIM, and advanced geospatial services, the PSA has become an important resource for delivering multiple CIP initiatives. To date, it has supported LiDAR scanning and BIM modeling for Terminals E, F, and H and the Central Terminal Redevelopment, as well as topographic surveys, subsurface utility investigations, and related services for South Terminal priorities and the D60 West Extension. The PSA has also supported airport-wide orthophotography and planimetric updates, airfield and utility investigations, tenant improvements, security initiatives, and other operational requirements across MDAD facilities.

The combination of accelerated CIP activity and increased demand for accurate existing-condition information has resulted in the contract's expenditure authority being utilized more rapidly than originally anticipated and is now nearing exhaustion. Amendment No. 1 is therefore necessary to replenish contract capacity and provide sufficient expenditure authority to complete ongoing and planned work through the remaining contract term.

The additional expenditure authority will allow MDAD to continue LiDAR scanning and BIM modeling for ongoing CIP projects, including additional phases of the Central Terminal Redevelopment and D60 West Extension; complete the 2026 orthophotography and planimetric update supporting FAA requirements, airspace and obstruction analysis, Airport Layout Plan updates, and enterprise GIS accuracy; advance MDAD's Digital Twin capabilities; and address operational and tenant requirements, including concession renovations, tenant improvements, airfield investigations, utility corridor mapping, and emergency scanning requests.

To establish sufficient long-term capacity for these services, MDAD is concurrently advancing two procurements for dedicated contracts, with awards anticipated in the first quarter of 2027. These contracts are intended to provide dedicated resources for the increased volume of LiDAR, BIM, surveying, and related geospatial services generated by MDAD's capital program. Until those contracts are in place, the existing PSA is necessary to maintain continuity and avoid disruption to ongoing and planned work.

The requested additional expenditure authority does not change the purpose of the PSA or extend its current term. Rather, Amendment No. 1 provides the capacity necessary to address demand that exceeded original projections while MDAD completes the procurements described above. The approval will allow MDAD to maintain CIP progress, satisfy FAA requirements, and continue producing accurate digital models, surveys, and geospatial information necessary for the planning, design, construction, operation, and maintenance of MDAD facilities. The scope of services currently provided by GPI includes, but is not limited to, the following:

- Photogrammetric, topographic, planimetric mapping, and light detection and ranging (LiDAR) services, building information modeling, and 3D printing GIS services, as well as subsurface utility engineering and terrestrial mobile and static LiDAR services.
- Aerial photography, surveying ground control, topographic mapping, planimetric mapping, airspace mapping and obstruction surveys, cross sections, raster imagery, orthophoto products, photographic prints, global positioning system (GPS) survey data, analytical aerial triangulation services, digital orthophotography for GIS, update of GIS planimetric features, and topographic LiDAR services.

Scope

Although MIA is in District 6, represented by Commissioner Natalie Milian Orbis, the impact of this agenda item is county-wide as the airport is a regional asset.

Delegated Authority

This Board authorizes the County Mayor or County Mayor's designee to exercise the provisions thereof, including the authority to execute the First Amendment and the authority to exercise the termination provisions, and to exercise all relevant authority granted to the County Mayor or County Mayor's designee pursuant to Sections 2-285 and 2-285.2 of the Miami-Dade County Code.

Fiscal Impact/Funding Source

The initial contract term of five (5) years plus the one (1) one-year renewal options for Contract No. E20-MDAD-03 has a current allocation of \$8,298,193.75. If this request is approved, the contract allocation will increase by \$5,954,850.00, for a modified total allocation of \$14,253,043.75. The additional expenditure authority is necessary to support ongoing and planned services associated with MDAD's accelerated Capital Improvement Program, airport modernization initiatives, and FAA compliance requirements.

Department	Existing Cumulative Allocation	Additional Allocation Requested	Modified Cumulative Allocation	Contract Manager
MDAD	\$8,298,193.75	\$5,954,850.00	\$14,253,043.75	Sylvia Novela
Total	\$8,298,193.75	\$5,954,850.00	\$14,253,043.75	

The project is in the Adopted Budget and Multi-Year Capital Plan. See the table below for further details.

(See Attachment B: Adopted Budget and Multi-Year Capital Plan FY 2025-26,
Volume 3, Page 203)

Funding Source(s)	Program No. & Description	Amount	Project No.
Operating Fund	N/A	\$14,253,043.75	N/A

See the table below for specific funding types, and whether they are applicable to this PSA.

Funding Type	Applicable (Yes or No)
People's Transportation Plan (PTP)	No
General Obligation Bond (GOB)	No
American Recovery and Reinvestment Act (ARRA-Economic Stimulus)	No

Track Record/Monitor

Sylvia Novela of the Miami-Dade Aviation Department is the Procurement Contracting Manager.

Awarded Vendor

Vendor Name	Principal Address	Local Address	Principal
GPI Geospatial, Inc.	3051 E Livington St, Suite 300 Orlando, FL 32803	3051 E Livingston St, Suite 300 Orlando, FL 32803	Paul Badr

Due Diligence

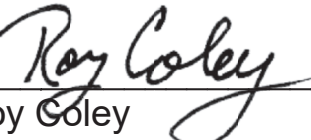
Pursuant to R-187-12, MDAD conducted due diligence in accordance with the Strategic Procurement Department (SPD) guidelines to determine vendor responsibility, including verifying corporate status and that no performance or compliance issues exist. The lists referenced include the Capital Improvements Information System, the SBD Division database, Sunbiz, the Tax Collector's Office, convicted vendors, debarred vendors, delinquent contractors, and the federal excluded parties list. Also examined as part of this due diligence: Florida Division of Business and Professional Regulation. There were no adverse findings relating to vendor responsibility.

Project No. E20-MDAD-03 was awarded with an 2% Small Business Enterprise – Architectural and Engineering (SBE-A&E) goal and a 1% Small Business Enterprise – Services (SBE-Services) goal. Resolution R-1001-15 requires 85% of the SBE goal applicable to the portion of the contract work performed to date be met before the Board of County Commissioners considers a change order/amendment.

On May 5, 2026, the Strategic Procurement Department (SPD) Contract Monitoring and Compliance Section reviewed the performance of GPI. To date, GPI has been paid \$4,647,083.00, requiring \$79,000.00 in SBE-A&E participation for compliance with Resolution No. R-1001-15. The SBE-A&E firms have performed and been paid \$165,964.00. Based on this information, GPI Geospatial, Inc. is in compliance with Resolution R-1001-15. (See Attachment C: Project Worksheet and Compliance Review).

Applicable of Ordinances and Contract Measures

- The one-quarter (0.25%) percent Inspector General Fee applies, as the funding source allows.
- Small Business Enterprise (SBE) - Architecture and Engineering of 2% and Small Business Enterprise (SBE) – Goods & Services 1% apply.



Roy Coley
Deputy Mayor

**Signature Page
Contract No: E25AV02
to Premiere Design
Solutions, Inc.**

**BUDGET
APPROVAL
FUNDS
AVAILABLE:**

DB  08/24/2026
OFFICE OF MANAGEMENT DATE
AND BUDGET (OMB)
DIRECTOR

**APPROVED AS
TO LEGAL
SUFFICIENCY:**

 8-19-26
COUNTY ATTORNEY DATE

 9/9/2026
COUNTY MAYOR OR DATE
DESIGNEE

**CLERK
DATE**

DATE

Attachment A

Amendment No. 1

AMENDMENT NO. 1

Contract Number: E20-MDAD-03

Contract Title: Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LIDAR) Services

Consultant: GPI Geospatial, Inc.

In accordance with the above-referenced Agreement, this amendment, when properly executed, becomes a part of the Agreement, effective upon execution.

WHEREAS, the original contract amount was based on usage assumptions that contemplated a slower Capital Improvement Program (CIP) with less immediate need for photogrammetric services; and

WHEREAS, the pace of CIP projects has been substantially faster than anticipated, resulting in more intense use of this contract than originally anticipated.

WHEREAS, the County desires to increase the compensation by **Five Million Nine Hundred Fifty-Four Thousand Eight Hundred Fifty Dollars (\$5,954,850.00)** (includes Contingency Allowance and Inspector General Fee), for the Consultant to support critical scanning services that are integral to the CIP modernization efforts at Miami International Airport (MIA) Airport and General Aviation Airports (GAA).

NOW, THEREFORE, the parties hereto agree to the following modification to the Agreement:

1. Modify first paragraph under Sub-article 5.1, "Compensation for Services," to read as follows:
Unless otherwise authorized by Amendment to this Agreement, aggregate payments to the CONSULTANT for Services and Additional Services and Reimbursable Expenses performed shall not exceed **Twelve Million Nine Hundred Twenty-Five Thousand Dollars (\$12,925,000.00)** and shall be disbursed as reflected herein, unless additional payments up to the limits of the Allowance Accounts and Inspector General Audit Account have been authorized.
2. Modify Sub-article 5.8 "Contingency Allowance Accounts" to read as follows:
Pursuant to Section 2-8.1 of the Code, an Allowance of ten percent (10%) of the project base estimate, not exceeding **One Million Two-Hundred Ninety-Two Thousand, Five Hundred Dollars (\$1,292,500.00)**, may be used by the Owner for unforeseen conditions. Any Allowance Account expenses shall be approved by the Owner in advance and authorized by a Service Order. Any portion of this sum for which payment is not authorized in writing by the Project Manager shall remain the property of Owner.

Amendment No. 1 of Contract No. E20-MDAD-03,
Photogrammetric Mapping, Topographic, Planimetric and
Light Detection and Ranging (LIDAR) Services

3. Modify Sub-article 5.9, "Inspection General Audit Account" to read as follows:

An audit account is hereby established to pay for mandatory random audits by the County's Inspector General pursuant to County Code Section 2-1076. The amount for the Inspector General Audit Account is hereby set at **Thirty-Five Thousand Five Hundred Forty-Three Dollars and Seventy-Five Cents (\$35,543.75)**. The Consultant shall have no entitlement to any of these funds. The Owner retains all rights to these funds, may expend these funds at its sole discretion, and any funds not expended from these audit accounts remain the property of the County.

4. Modify Sub-article 5.10, "Total Authorized Amount for this Agreement," to read as follows:

The Total Authorized Amount for this Agreement is **Fourteen Million Two Hundred Fifty-Three Thousand Forty-Three Dollars and Seventy-Five Cents (\$14,253,043.75)**. The Owner retains all rights to these funds, may expend these funds at its sole discretion, and any funds not expended from this authorized agreement amount remain the property of the Owner.

5. Insert, Appendix 1, Additional Services.

6. Delete and replace Exhibit 3 in its entirety.

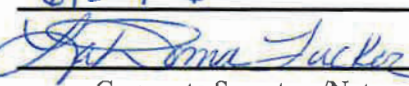
Amendment No. 1 of Contract No. E20-MDAD-03,
Photogrammetric Mapping, Topographic, Planimetric and
Light Detection and Ranging (LIDAR) Services

All terms, covenants, and conditions of the original Contract and any Amendments issued thereto shall remain in full force and effect, except to the extent herein amended.

IN WITNESS WHEREOF, County and Consultant have caused this Amendment No. 1 to County Contract No. E20-MDAD03 for Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LIDAR) Services at MIA and GAA to be executed by their respective parties and duly authorized officers.

Consultant

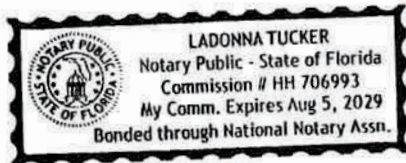
Miami-Dade County

By: <u></u>	By: _____
Name: <u>Iarelis D. Hall, PSM</u>	Name: _____
Title: <u>AVP /QA Director</u>	Title: _____
Date: <u>6/24/26</u>	Date: _____
Attest: <u></u>	Attest: _____
Corporate Secretary/Notary	Clerk of the Board

Corporate Seal/Notary

Approval as to Form
and Legal Sufficiency: _____

Assistant County
Attorney



Contract No. E20-MDAD-03

APPENDIX 1: ADDITIONAL SERVICES

This contract provides the Department with Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDar) Services for the Miami-Dade Aviation Department (MDAD) which are essential to the County's system of airports and are critical for MDAD to remain compliant with Federal Aviation Administration (FAA) guidelines and compatible with MDAD's Geographic Information Systems (GIS) database.

The additional fund of \$5,954,850.00 (including Inspector General Fee and Contingency Allowance) required for this term is based on the assessment of the Department operational needs and remaining projects that MDAD expects to complete. Services listed in the table below shall be issued pursuant to Article No. 4 of the contract, as required.

Additional Laser Scanning and 3D Building Information Modeling (BIM) Services for Miami International Airport (MIA) Terminal D
2026 Ortho-imagery and Planimetric Update Services
Topographic Survey and Lidar Services for new projects

REVISED
EXHIBIT 3
CRITICAL PERSONNEL

(Refer to Sub-article 3.20)

larelis Hall, PSM, PLS, MEM — Project Manager
Saul Brand, PSM — Assistant Project Manager
Michael Zoltek, LS, CP, CFeDS, GISP, PMP — Project Director/QC
Manager
Ivan Hernandez, MSc, PSM — Regional Field Surveying Manager
Scott Williams, PLS, PPS — Remote Sensing Operations Manager
Sonja Ellefson, CP — Remote Sensing Resources Manager
Juan Carlos Alegre, CST — Field Surveying Support Manager
Igor Volovelsky — Field Crew Coordinator
Chris Bray, CP — Photogrammetry Manager
Michael Winne, PLS, PPS — Orthophotography Manager
Kenneth Firestone — Lead Pilot
Zachary Johnson, CST — Static and Terrestrial Lidar Acquisition Manager
Manuel G. Vera, PSM — SUE
Odalys Bello, PSM — UAVs
Clay D. Smith PLS, CP — Remote Sensing Support
Danielle Comley, PMP — GIS Support

Attachment B

Adopted Budget and Multi-Year
Capital Plan FY 2025-26,
Volume 3 Page 203

FY 2025-26 Adopted Budget and Multi-Year Capital Plan

OPERATING FINANCIAL SUMMARY

(dollars in thousands)	Actual FY 22-23	Actual FY 23-24	Budget FY 24-25	Adopted FY 25-26
Revenue Summary				
Aviation Fees and Charges	432,323	424,782	434,900	455,182
Carryover	110,740	103,667	110,804	125,249
Commercial Operations	307,738	332,581	327,141	345,372
Non-Operating Revenue	79,828	85,638	63,308	60,556
Other Revenues	125,390	25,902	27,619	68,359
Rental Income	186,282	197,812	203,850	219,902
Total Revenues	1,242,301	1,170,382	1,167,622	1,274,620
Operating Expenditures Summary				
Salary	117,353	125,398	143,852	150,970
Fringe Benefits	47,342	52,339	64,341	72,210
Court Costs	0	2	100	2
Contractual Services	144,297	169,004	226,388	225,765
Other Operating	126,434	128,580	158,736	170,769
Charges for County Services	110,968	126,921	138,521	148,671
Capital	1,469	2,328	4,818	6,364
Total Operating Expenditures	547,863	604,572	736,756	774,751
Non-Operating Expenditures Summary				
Transfers	590,773	470,374	305,617	368,162
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	103,667	95,434	125,249	131,707
Total Non-Operating Expenditures	694,440	565,808	430,866	499,869

(dollars in thousands)	Total Funding		Total Positions	
Expenditure By Program	Budget FY 24-25	Adopted FY 25-26	Budget FY 24-25	Adopted FY 25-26
Strategic Area: Economic Development				
Executive	7,751	8,743	25	27
Administration	82,230	88,133	171	185
Business Retention and Development	12,303	14,110	61	71
Commercial Operations	49,823	51,461	0	0
Facilities Development	28,868	32,388	75	78
Facilities Management	261,864	269,952	491	526
Finance and Strategy	12,534	12,484	65	62
Operations	64,946	62,939	533	535
Policy Advisement	5,347	6,482	17	18
Public Safety and Security	125,067	134,617	194	196
Non-Departmental	73,713	78,226	0	0
Policy and External Affairs	3,709	4,203	22	25
Digital Strategy and Innovation	5,906	6,980	19	21
Strategic Marketing and Communications	2,695	4,033	14	18
Total Operating Expenditures	736,756	774,751	1,687	1,762

Attachment C

SBD Project Worksheet and Compliance Review



Small Business Development Division

Project Worksheet

Project/Contract Title: Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LIDAR) Services
Received Date: 9/18/2020
Project/Contract No: E20-MDAD-03
Funding Source: Operating Funds
Department: Aviation
Estimated Cost of Project/Bid: \$7,525,000.00
Description of Project/Bid: Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LIDAR) Services

Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE - A&E	2.00%
Goal	SBE - Services	1.00%

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E)

An analysis of the factors contained in the project package, as well as the factors contained in Section V. C. of Implementing Order 3-32 indicates a 2.00% SBE-A&E goal is appropriate for this contract in the following Technical Category: 15-03 - Underground Utility Location at 2.00%. A verification of availability to bid was sent out SBE-A&E certified firms however 3 or 4 firms did not respond as being capable of complying with the minimum requirements for this project.

SMALL BUSINESS ENTERPRISE - SERVICES (SBE-S)

An analysis of the factors contained in section VIII. B. of Implementing Order 3-41 & Ordinance 14-41 indicates that a 1.00% is appropriate for the services portion of this contract in: NIGP Code (96600) Printing and Typesetting Services.

The intent is to retain one (1) qualified firms under one (1) Professional Service Agreements (PSA) with a value of seven million five hundred and twenty five thousand dollars (\$7,525,000.00) for a five year period plus one year option to review.

MDC-TCC 15-01 Surveying and Mapping - Land Surveying, MDC-TCC 15-02 Aerial Photogrammetry, MDC-TCC 15-03 Underground Utility Location, NIGP Code (96600) Printing and Typesetting Services

Small Business Contract Measure Recommendation

<u>Subtrade</u>	<u>Category</u>
Aerial Photogrammetry	SBE - A&E
Printing and Typesetting Services	SBE - Services

From: [Hidalgo-Gato, Alice \(SPD\)](#)
To: [Burgos, Caroline \(Aviation\)](#)
Cc: [Bravo, Yanira \(SPD\)](#); [Silva, Rita \(SPD\)](#)
Subject: RE: E20-MDAD-03 Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LIDAR) Services
Date: Tuesday, May 5, 2026 4:07:37 PM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image005.png](#)
[image006.png](#)
[image007.png](#)

Good afternoon Caroline,

Project No. E20-MDAD-03 was awarded with an 2% Small Business Enterprise – Architectural and Engineering (SBE-A&E) goal and a 1% Small Business Enterprise – Services (SBE-Services) goal. Resolution R-1001-15 requires 85% of the SBE goal applicable to the portion of the contract work performed to date be met before the Board of County Commissioners considers a change order/amendment. The Prime, GPI Geospatial, Inc., has been paid \$4,647,083 requiring \$79,000 in SBE-A&E participation for compliance with the Resolution No. R-1001-15. The SBE-A&E firms have performed and been paid \$165,964. The SBE-Services firm was scheduled to provide printing and typesetting services, however, the Aviation project manager confirmed that these services have not been needed to date. Based on this information, GPI Geospatial, Inc. is in compliance with Resolution R-1001-15.

Please contact us if additional information is needed.

Regards,

Alice Hidalgo-Gato, CFE, Section Chief
Strategic Procurement Department
Contract Monitoring and Compliance Section
111 NW 1st Street, 19th Floor
Miami, FL 33128
Office: (305) 375-3153
Fax: (305) 375-3160

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All Lobbyists must register prior to meeting with County Personnel. [Register online](#) or in person at Clerk of the Board (COB), 111 NW First Street, 17th Floor. The COB may be contacted at (305) 375-5137.

From: Burgos, Caroline (Aviation) <CBurgos@FlyMIA.com>

Sent: Tuesday, April 28, 2026 1:31 PM

To: Hidalgo-Gato, Alice (SPD) <Alice.Hidalgo-Gato@miamidade.gov>; Bravo, Yanira (SPD) <Yanira.Bravo@miamidade.gov>

Subject: E20-MDAD-03 Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LIDAR) Services

MDAD is preparing an Amendment to the subject PSA and are requesting Compliance Review. A draft of the amendment is attached along with the spreadsheet with current awarded work and anticipated work for the additional funds.

Should you have any questions, please let me know.

Thank you,

Caroline Burgos, MPA, FIU-HRMC, CPPB, FCCM

Aviation Senior Procurement Contracting Officer

Procurement & Materials Management Division / Miami-Dade Aviation Department

P.O. Box 025504

Miami, Florida 33102-5504

305-876-8065 Phone

cburgos@FlyMIA.com

www.miami-airport.com

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MEMORANDUM

(Revised)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: November 17, 2026

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No.

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
- ☒ Requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, majority plus one ____, CDMP 7 votes (majority of membership) ____, CDMP 2/3 members present but not less than 7 votes (majority of membership) ____, CDMP 9 votes (2/3 membership) ____) 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.

RESOLUTION NO. _____

RESOLUTION APPROVING FIRST AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH GPI GEOSPATIAL, INC, FOR PHOTOGRAMMETRIC MAPPING, TOPOGRAPHIC, PLANIMETRIC AND LIGHT DETECTION AND RANGING (LIDAR) SERVICES, INCREASING AGREEMENT AMOUNT BY \$5,954,850.00, FOR A NEW NOT TO EXCEED CONTRACT AMOUNT OF \$14,253,043.75; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE SAME AND EXERCISE THE PROVISIONS CONTAINED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying County Mayor's memorandum and documents, copies of which are incorporated herein by reference,

WHEREAS, GPI Geospatial, Inc. was awarded a Professional Services Agreement for Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services, pursuant to Miami-Dade County Resolution No. R-610-22; and

WHEREAS, the Consultant's services remain necessary and integral to the continued progress and timely delivery of critical capital projects at MIA; and

WHEREAS, the need for this increase in compensation arises from the accelerated utilization of existing contract funds, which occurred at a faster rate than originally anticipated due to the increased pace of project execution under the CIP; and

WHEREAS, the proposed increase is necessary to maintain currently assigned project momentum and support the successful and timely completion of ongoing and planned CIP initiatives at MIA,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves the First Amendment to the Professional Services Agreement with GPI Geospatial, Inc. for Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services, increasing the Professional Services Agreement amount by \$5,954,850.00, for a new not to exceed contract amount of \$14,253,043.75 in substantially the form attached to the accompanying County Mayor's memorandum and made a part hereof; directs the County Mayor or County Mayor's designee to issue sufficient work orders such that GPI Geospatial, Inc. shall achieve full utilization pursuant this Agreement; and authorizes the County Mayor or County Mayor's designee to execute same for and on behalf of Miami-Dade County and to exercise the provisions contained therein.

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:

Anthony Rodriguez, Chairman	
Kionne L. McGhee, Vice Chairman	
Marleine Bastien	Juan Carlos Bermudez
Sen. René García	Oliver G. Gilbert, III
Roberto J. Gonzalez	Keon Hardemon
Danielle Cohen Higgins	Vicki L. Lopez
Natalie Milian Orbis	Raquel A. Regalado
Micky Steinberg	

The Chairperson thereupon declared the resolution duly passed and adopted this 17th day of November, 2026. 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

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

A handwritten signature in black ink, appearing to read 'DMM', is written over a horizontal line.

David M. Murray