

Memorandum



Date: September 1, 2026

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

Agenda Item No. 8(A)(2)

From: Daniella Levine Cava *Daniella Levine Cava*
Mayor

Subject: Approval of a Contract Award Recommendation for Runway Incursion Mitigation (RIM) Hot Spot 3 at Miami-Opa Locka Executive Airport; Contract No. AC042A

EXECUTIVE SUMMARY

Miami-Dade County continues to advance the transformation of Miami International Airport (MIA) into a world-class aviation hub through the expanded \$12 billion Modernization In Action (M.I.A.) Plan. Aligned with the goals of MIA's Forward Flight Team and the CARE-MIA Advisory Board, the County's long-term capital improvement strategy also supports the mission of its general aviation airports (GAA). This strategy enhances general aviation facilities, expands capacity for private-sector businesses and corporate aviation, and strengthens the County's airport system's ability to provide regional mobility and drive economic growth across the County.

As these improvements advance, preserving the reliability and integrity of existing infrastructure remains essential to sustaining safe and efficient airport operations. To support this objective, the Miami-Dade Aviation Department (MDAD), through this agenda item, is procuring the Runway Incursion Mitigation (RIM) Project at Hot Spot 3 at Miami-Opa Locka Executive Airport (OPF). This critical safety enhancement project will reduce the risk of runway incursions by improving airfield geometry and signage and by enhancing situational awareness for pilots and ground operations personnel. It will include modifications to taxiway geometry, updated pavement markings, enhanced airfield signage and lighting, and other Federal Aviation Administration (FAA)-recommended safety improvements intended to minimize pilot confusion and strengthen operational safety.

This item seeks approval from the Board of County Commissioners (Board) to award a competitive construction contract to General Asphalt Co, LLC (General Asphalt) for OPF RIM Hot Spot 3; Contract No AC042A. The Engineer of Record (AtkinsRéalis USA, Inc.) reviewed the project's bid tally and determined that General Asphalt is fully qualified for the award of this construction contract. General Asphalt's base bid of \$9,559,545.62 is 18.22 percent below the \$11,689,350.00 base estimate prepared by MDAD's cost consultant, RIB US Cost, Inc. The differences between the two estimates are detailed on page 3 of this memorandum.

The County has agreed to pay General Asphalt a total compensation amount of \$10,541,788.93, which includes a 10 percent contingency of \$955,954.56 and an Inspector's General Fee of \$26,288.75. The total contract term consists of 480 consecutive calendar days from the effective date of the Notice to Proceed.

RECOMMENDATION

It is recommended that the Board approve the attached resolution awarding Contract No. AC042A to General Asphalt, for the project entitled: "OPF RIM Hot Spot 3" pursuant to Section 2-8.1 of the Miami-Dade County Code.

SCOPE

The project work scope includes all project management, on-site supervision, labor, materials, tools, equipment, trade subcontractors, licenses, and permits necessary to execute the reconfiguration of Hot Spot 3 at OPF. The work includes, but is not limited to, the following airfield improvements:

- Demolition of existing airfield pavements and existing taxiways.
- Lighting and signage appurtenances.
- Construction of new full-strength taxiway pavements, new shoulder pavements, installation of new taxiway lighting,
- Signage and connection(s) to the existing airfield lighting system,
- Infield grading and drainage modifications, along with removal of existing pavement markings and installation of new pavement markings.

OPF is located within District 1, which is represented by Commissioner Oliver G. Gilbert III; however, the impact of this agenda item is countywide, as OPF is a regional asset.

Project Name: OPF RIM Hot Spot 3

Project No.: AC042A

Contract No: AC042A

Project Location: OPF
Project

Description: This project will enable MDAD to meet the most recent standards and recommendations published by the Federal Aviation Administration (FAA) in the 2024 Airport Design Advisory Circular, AC 150/5300-13B, which was crafted with the purpose of minimizing runway incursions and surface incidents. The proposed project will implement specific airfield improvements to comply with regulatory standards and reduce the risk of collision and/or runway incursion.

Approval Path: Board of County Commissioners, Section 2-8.1 of the Miami-Dade County Code

BACKGROUND:

Runway incursion risks are regarded as a top priority by the FAA, requiring airport owners and operators to take proactive measures to avoid runway incursions and surface incidents, defined as the incorrect presence of an aircraft, vehicle or person on the protected area of a surface designated for the landing and takeoff of aircraft. Hot Spot 3 at OPF has been identified as an area with elevated potential for runway incursions due to complex taxiway configurations and operational challenges.

Hot Spot 3 is an area bounded by Runways 12/30 and 09R/27L, and the convergence of Taxiways T, Y, D, and connectors T8 and Y7. The proposed project will reconfigure this complex intersection by adding no-taxi islands, decommissioning pavement, modifying pavement geometry and fillets, and updating associated runway and taxiway lighting and markings. These improvements directly support the FAA's requirements outlined in Advisory Circular 150/5300 -13B, which calls for proactive measures by airport operators to mitigate surface-movement hazards. Given that runway incursions remain a top FAA safety priority, the proposed work is essential to improving operational safety, reducing pilot and vehicle operator confusion, and ensuring long-term compliance with current airfield design standards.

Although General Asphalt's base bid of \$9,559,545.62 is 18.22 percent lower than the \$11,689,350.00 base bid estimate prepared by RIB U.S. Cost, Inc., AtkinsRéalis USA, Inc, the Engineer of Record, conducted a comprehensive bidder spread analysis of the bids received and provided justification for the price differential. The review determined that (i) the pricing for the major cost items remained within reasonable competitive range relative to the bidder pool, median values, and anticipated market conditions, (ii) no significant unbalanced bidding patterns were identified, and (iii) the close alignment between the lowest and second-lowest bidders' estimates, (i.e., \$9.6 million – 18.22 percent; \$9.8 million – 16.03 percent) indicates that the reduced pricing is supported by current market conditions rather than being an outlier.

The following Liquidated Damages will be deducted from the Contract amount for each calendar day/hour of delay due to a Non-Excusable Delay. Measurement shall be per day or part thereof, and hour or part thereof.

- i. Phase 1 – Taxiway T – 180 Days – 2 sub-phases \$5,500 per day of delay in opening Taxiway T.
- ii. Phase 2 – Runway 12-30 Connectors and Taxiway T8, Y7, and D – 60 Days – \$5,500 per day of delay in opening Taxiway D, Taxiway T8, and/or Taxiway Y7. \$1,300 per hour of delay in opening Runway 12-30.
- iii. Phase 3 – Taxiway Y and Taxiway D – 60 Days - \$5,500 per day of delay in opening Taxiway Y and/or Taxiway D.
- iv. Closeout – Taxiway Electrical, Final Markins and all Punch List Items – 60 Days – \$5,500 per day of delay in completing all Taxiway Electrical, Final Markins and all Punch List items

FISCAL IMPACT/FUNDING SOURCES

Funding Source

Future Financing –	\$10,109,788.93 -	96%
Federal Aviation Administration –	\$432,000.00 -	4%

Capital Program Budget:

Program No. #2000001049, General Aviation Airports Subprogram, FY2025-26 Adopted Budget and Multi-Year Capital Plan, Volume 3, Page 204. (See Attachment “A” as attached)

Base Engineer's Estimate: \$11,689,350.00

Base Award Amount: \$9,559,545.62

Contingency Allowance:	Type	Percent	Amount	Comment
(Section 2-8.1 Miami-Dade County Code)	Construction	10%	\$955,954.56	
IG Fee (Ordinance No. 97-215):		0.25%	\$26,288.75	

Total Contract Award Amount: \$10,541,788.93

Total Engineer's Estimate:	\$12,890,431.00
Operations Costs:	\$116,893.50
Maintenance Costs:	The annualized cost of routine maintenance is \$38,574.86
Total Contract Period:	480 Consecutive Calendar Days
Contingency Period:	None
Life Expectancy of Asset:	20 years
IG Fee Included In the Contract:	Yes
PTP Funding:	No
GOB Funding:	No
ARRA Funding:	No
Art in Public Places:	No
Applicable Wages Resolution (R54-10):	Davis Bacon Wages
Sustainable Buildings Ordinance (I.O. 8-8):	Not applicable.
Sea Level Rise: (Ord. 14-79)	Yes. Pursuant to Miami-Dade County Resolution No. R-451-14, Ordinance 14-79 and Section 2-1 – Rule 5.09 of the Miami Dade County, all County infrastructure projects, including but not limited to County building elevation projects, County installation of mechanical and electrical systems, County infrastructure modifications, and County infrastructure renovations shall consider sea level rise projections and potential impacts as best estimated at the time of the project. These projects shall consider regionally consistent unified sea level rise projections during all phases, including but not limited to planning, design, and construction, in order to ensure that infrastructure projects will function properly for fifty (50) years or the design life of the project, whichever is greater.
Buy American Iron and Steel Procurement Program	Yes

**(Title 49 USC § 50101,
Executive Order 14005,
and BABA):**

Bid Packages Issued: 1

Bid Packages Received: 4

DELEGATION OF AUTHORITY

Pursuant to Sections 2-285 and 285.2 of the Miami-Dade County Code, the County Mayor's designee is authorized to exercise the provisions thereof, including the authority to execute Contract No. AC042A and the authority to exercise its termination provisions.

TRACK RECORD/MONITOR

MDAD Project Manager Sergio Mejia will monitor the implementation of this construction project.

Due Diligence

Pursuant to Resolution No. R-187-12, due diligence was conducted to determine General Asphalt's responsibility, including verifying the firm's corporate status and reviewing its safety records (per R-1181-18), as well as confirming that there are no performance or compliance issues. The following lists were reviewed: 1) Occupational Safety and Health Administration (OSHA) logs of work-related injuries and illnesses (Form 300), including OSHA inspection data, and 2) convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and the federal-excluded parties list. The Florida Department of State Division of Corporations records show the company's status as active.

SBD History of

Violations: Yes, all identified underpayment amounts have been recovered.

Procurement History

This construction project, known as Contract No. AC042A, was advertised on February 24, 2026, by the County under full and open competition and closed on April 22, 2026, resulting in four (4) bids received from Ranger Construction Industries, Inc., Quality Construction Performance, Inc., OHLA USA, Inc., and General Asphalt Co, LLC. On April 27, 2026, the County's Strategic Procurement Department (SPD) issued its Compliance Review, concluding that a compliance review for AC042A cannot be conducted due to the Interim Final Rule (IFR) released by the U.S. Department of Transportation on October 3, 2025 (see Attachment "B" as attached). This Interim Final Rule temporarily suspended the requirements of the DBE program. This project remains subject to all other applicable federal requirements, including, but not limited to, Davis-Bacon Wage Rates.

During the evaluation process, MDAD staff identified possible responsive irregularities where General Asphalt failed to acknowledge Addendum No. 5, as well as submitted their bid bond using the original form issued in the solicitation, which had been replaced with a revised bid bond form via Addendum No. 1. Accordingly, General Asphalt's bid was referred to the County Attorney's Office (CAO) for review. On May 6, 2026, the CAO issued its determination, deeming General Asphalt's bid responsive. (See Attachment "C" as attached).

A copy of the SPD Project Worksheet for AC042A shows that this project is a DBE and no measures are assigned to this construction project due to the Interim Final Rule, resulting in the temporary suspension

of the requirements under the DBE Program. A copy of the SPD Project Worksheet is enclosed. (See Attachment “D” as attached)

In a letter dated May 11, 2026, addressed to the Aviation Department, the Engineer of Record, AtkinsRéalis USA, Inc., confirmed that the recommended low bidder qualifies for award of this construction contract. (See Attachment “E” as attached)

SBD’s Capital Improvements Information System (CIIS) database has 50 evaluations for General Asphalt, with an average evaluation rating of 3.5 out of 4.0 points, which is indicative of satisfactory performance. (See Attachment “F” as attached)

According to SPD’s “Firm History Report,” General Asphalt has been awarded four (4) contracts in the last three (3) years with a value of \$45,745,258.00. For the period March 2012 – October 2022, General Asphalt received nine (9) contracts as a Prime Contractor with a value of \$117,019,789.00 for a total value of \$162,765,047.00. (See Attachment “G” as attached)

The Contract Summary, Bid Bond, and Required Affidavits (also called “Combined Affidavit”) executed by General Asphalt are enclosed. (See Attachment “H” as attached)

Company Principals: Jose A Bolanos

Company Location: 4850 NW 72 Ave
Miami, FL 33166

How Long in Business: 60 years

Responsible Wages: Davis Bacon Wages

Contract Manager Name Sylvia Novela, Assistant Aviation Director
Phone/Email: Office: (305) 876-7048 Cell: (786) 769-1580
SNovela@flyMIA.com

Project Manager Name Sergio Mejia, Senior Section Chief, Civil Environmental
Engineering
Phone/Email: Office: (305) 876-7922
SMejia@flyMIA.com


Roy Coley
Deputy Mayor

Signature Page
MDAD Construction Contract No: W125A
General Asphalt Co. LLC

**BUDGET
APPROVAL
FUNDS
AVAILABLE:**

DB  6/5/26
OFFICE OF MANAGEMENT AND BUDGET (OMB) DATE
DIRECTOR

**APPROVED AS
TO LEGAL
SUFFICIENCY:**



COUNTY ATTORNEY

5-29-26

DATE

Ray Coley 06/18/26
COUNTY MAYOR OR DATE
DESIGNEE

CLERK
DATE

DATE _____

ATTACHMENT A

FY2025-2026 Adopted Budget and Multi-Year Capital Plan
Volume 3, Page 204

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

CAPITAL BUDGET SUMMARY

(dollars in thousands)	PRIOR	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FUTURE	TOTAL
Revenue									
Aviation 2016 Commercial Paper	170,000	0	0	0	0	0	0	0	170,000
Aviation 2021 Commercial Paper	180,000	0	0	0	0	0	0	0	180,000
Aviation Operating Funds	7,466	1,807	0	0	0	0	0	0	9,273
Aviation Passenger Facility Charge	87,704	3,191	0	25,827	39,869	4,304	0	0	160,895
Aviation Revenue Bonds	257,803	0	0	0	0	0	0	0	257,803
Claims Construction Fund	8,918	0	0	0	0	0	0	0	8,918
Double-Barreled GO Bonds	32,045	0	0	0	0	0	0	0	32,045
FDOT Funds	126,193	39,932	14,034	3,769	0	0	5,775	7,604	197,307
Federal Aviation Administration	151,948	32,446	125,119	11,257	11,805	9,492	9,492	18,961	370,520
Future Financing	256,686	481,452	725,267	972,749	1,078,881	1,031,957	1,079,969	4,092,313	9,719,274
Improvement Fund	85,334	18,277	14,528	12,558	11,494	1,955	5,474	5,604	155,224
Reserve Maintenance Fund	203,427	122,869	120,000	43,500	43,500	40,000	40,000	40,000	653,296
Transportation Security Administration Funds	113,170	0	0	0	0	0	0	0	113,170
Total:	1,680,694	699,974	998,948	1,069,660	1,185,549	1,087,708	1,140,710	4,164,482	12,027,725
Expenditures									
Strategic Area: ED									
Facility Expansion	277,775	204,333	215,592	199,892	149,453	149,623	103,069	22,428	1,322,165
Facility Improvements	1,402,919	495,641	783,356	869,768	1,036,096	938,085	1,037,641	4,142,054	10,705,560
Total:	1,680,694	699,974	998,948	1,069,660	1,185,549	1,087,708	1,140,710	4,164,482	12,027,725

FUNDED CAPITAL PROGRAMS

(dollars in thousands)

GENERAL AVIATION AIRPORTS SUBPROGRAM

PROGRAM #: 2000001049

DESCRIPTION: Rehabilitate Runway 9-27 and construct run-up pad and construct a jet blast deflection fence at Opa-Locka Airport; upgrade security at Miami - Homestead Airport; construct runway incursion mitigation option 2 - Phase 1; expand south apron for a new taxi lane; construct a new 130-foot high Air traffic Control Tower; construct runway incursion mitigation hot spot 1 with Taxiway H - west extension to Threshold 9R at Miami Executive Airport; and construct an aircraft design group III taxi-lane and taxi-lane connector at Miami International Airport

LOCATION: General Aviation Airports
Various Sites

District Located: 1,11
District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
Aviation 2016 Commercial Paper	140	0	0	0	0	0	0	0	140
Aviation Revenue Bonds	19,716	0	0	0	0	0	0	0	19,716
FDOT Funds	8,897	1,897	742	969	0	0	0	2,879	15,384
Federal Aviation Administration	29,545	3,947	3,832	10,480	9,492	9,492	9,492	18,961	95,241
Future Financing	6,178	12,485	20,351	33,031	25,218	6,500	0	5,752	109,515
TOTAL REVENUES:	64,476	18,329	24,925	44,480	34,710	15,992	9,492	27,592	239,996
EXPENDITURE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
Construction	47,459	14,504	22,575	41,781	33,316	15,796	9,296	26,305	211,032
Planning and Design	17,017	3,825	2,350	2,699	1,394	196	196	1,287	28,964
TOTAL EXPENDITURES:	64,476	18,329	24,925	44,480	34,710	15,992	9,492	27,592	239,996

ATTACHMENT B

SPD Compliance Review Memo

Memorandum



DATE: April 27, 2026

TO: Sylvia Novela, Assistant Director
Miami-Dade Aviation Department
Procurement & Materials Management

FROM: Elena Quevedo, Assistant Director
Strategic Procurement Department *Elena Quevedo*

SUBJECT: Compliance Review
Project No. AC042A
OPF RIM Spot 3

On October 3, 2025, the U.S. Department of Transportation issued an Interim Final Rule (IFR) pausing the establishment of the Disadvantaged Business Enterprise (DBE) program goals in contracts until firms have been recertified under the new program standard.

Consistent with the IFR, a no-goal determination has been made for the referenced project. Because no DBE goal may be established under the current rule, this memorandum is being issued solely to document that, due to the requirements of the IFR, a Compliance Review cannot be completed at this time.

The project remains subject to all other applicable federal requirements including, but not limited to, Davis-Bacon Wage Rates.

c: Andre T. Ragin, MDAD

ATTACHMENT C

CAO Responsiveness Opinion

Memorandum



Date: May 5, 2026

To: Rebecca Moore
Senior Procurement Contracting Officer
Miami-Dade Aviation Department

From: Monica Rizo Perez
Assistant County Attorney

Subject: Responsiveness Opinion re: BID No. AC0424A – OPF Runway Incursion Mitigation (RIM) Hot Spot 3 (the “Solicitation”)

I am in receipt of your memorandum dated April 24, 2026, in which you seek a responsiveness determination as to a bid received in response to the Solicitation from General Asphalt Co, LLC (“General Asphalt”).

In your memorandum, you identify two issues for consideration as responsiveness issues: first, that General Asphalt failed to acknowledge receipt of Addendum No. 5; and second, that General Asphalt submitted a bid bond on the form attached to the Solicitation rather than the updated form issued as part of Addendum No. 1.

In issuing the determination set forth herein, I rely on your memorandum, the Solicitation, all addenda issued thereto, the bid submitted by General Asphalt, and the additional information provided by you on May 5, 2026. For the reasons set forth below, I conclude that General Asphalt’s bid is responsive to the Solicitation and may be considered for award.

Background

The Solicitation sought bids from contractors for the reconfiguration of the runway incursion mitigation hot spot 3 at the Miami Opa-Locka Executive Airport. Addendum No. 1 to the Solicitation deleted the form of bid bond attached to the Solicitation with a new, required bid bond form. The bid bond form required via Addendum No. 1 made no changes to the terms and conditions of the bid bond form originally attached to the Solicitation and instead, made minor, immaterial changes such as changing the title of the document from “Bid Guaranty” to “Bid Bond”, and titling the project “OPF RIM Hot Spot 3” rather than “OPF Runway Incursion Mitigation (RIM) Hot Spot 3.”

Addendum No. 5 to the Solicitation did three things. First, it advised bidders that there would be no extension to the then-existing question and answer deadline. Second, it extended the due date for the bid. Third, it answered a question clarifying that the cost for the scope of work set forth in note 3 of the general demolition notes in four of the plan drawing sheets should be included as part of the “Lump Sum fee for the Maintenance of Aircraft Operating Area Traffic line item” on the bid form rather than the “Mobilization” line item on the bid form. It appears that bidders were concerned that including the scope of work in the mobilization line item on the bid form could result in the mobilization costs exceeding the

limitation in the Solicitation that mobilization costs not exceed five percent of the total bid price. Accordingly, Addendum No. 5 also replaced those same four plan drawings sheets to specify under note 3 that the cost of that scope should be included in the maintenance of aircraft operating traffic line item on the bid form. You confirmed to me orally that no other changes were made to the four plan drawing sheets. You also confirmed that irrespective of whether General Asphalt included the cost of the work in the "Maintenance of Aircraft Operating Area Traffic" line item on the bid form or the "Mobilization" line item on the bid form, the total bid price would remain the same as both items were single quantity unit items payable as a lump sum.

Discussion

Generally, a bid or proposal may be rejected or disregarded if there is a material variance between the proposal and the solicitation. *Glatstein v. City of Miami*, 399 So. 2d 1005, 1008 (Fla. 3d 1981). Florida courts have used a two-part test to determine whether a variance from the terms of a solicitation is substantial, and hence not waivable, "first, whether the effect of a waiver would be to deprive the [government] of its assurance that the contract will be entered into, performed and guaranteed according to its specified requirements, and second, whether it is of such a nature that its waiver would adversely affect competitive bidding by placing a bidder in a position of advantage over other bidders or by otherwise undermining the necessary common standard of competition." *Robinson Elec. Co. v. Dade Cnty.*, 417 So. 2d 1032, 1034 (Fla. 3d DCA 1982).

Here, General Asphalt's bid satisfies both prongs. While General Asphalt signed and submitted the original form of bid bond versus the version included in Addendum No. 1, there were no material difference in the bid bonds so as to deprive the County of the assurance that General Asphalt was committing to forgo five percent of its bid price if it failed to hold its bid price, execute the contract with the County, and provide all information, bonds and insurance required thereby. Similarly, no competitive advantage was afforded to General Asphalt through its bid bond because the bid bond required it to provide the exact same guarantee and assurances as all other bidders.

Next, General Asphalt's failure to specifically acknowledge receipt of Addendum No. 5 also did not deprive the County of the assurance that General Asphalt will perform the work for the bid price nor did it afford any other bidders a competitive advantage. Before and after Addendum No. 5 was issued, the scope of work in note 3 on the four plan drawing sheets at issue had to be performed and included as part of the bid price. The addendum simply clarified that it should be included within the line item for maintenance of traffic lump sum unit price (that had no cap) versus the mobilization lump sum unit price (that had a five percent cap). In either event, the total bid price would be the same and the work to be performed was the same. Failure to acknowledge Addendum No. 5 did not provide General Asphalt a competitive advantage over any of the other bidders; if it included the bid price for the note 3 scope of work in the mobilization lump sum item versus the maintenance of traffic it actually placed itself at a disadvantage over other bidders because the mobilization line item had a cap.

Accordingly, General Asphalt's bid is responsive to the Solicitation and its bid can be accepted by the County.

ATTACHMENT D

SPD Project Worksheet



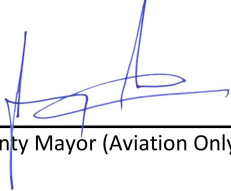
Strategic Procurement Department

Project Worksheet

Project/Contract Title: OPF RIM Hot Spot 3
Project/Contract No: AC042A
Department: Aviation
Estimated Cost of Project/Bid: \$8,848,221.00
Description of Project/Bid: The project is located on the east side of Miami-Opa Locka Executive Airport (OPF). This project consists of the reconfiguration of RIM Hot Spot #3. The area is delimited by Runways 12‐30, 09R‐27L, and the convergence of taxiways T, Y, D, and connectors T8 and Y7. The scope of reconfiguration consists of creating additional islands, decommissioning pavement, pavement and fillet modification, and the corresponding runway and taxiway lights and pavement markings. The reconfiguration is required to reduce the risk of collision and/or runway incursion. Since the release of the Airport Advisory Circular (AC 150/5300-13A), the FAA has required airport owners and operators to take proactive measures to mitigate the risk of runway incursion and other potential surface incidents. Runway incursions have been identified as a priority by the FAA.

Contract Measures Recommendation		
Measure	Program	Goal Percent
No Measure	DBE	
Reasons for Recommendation		
PRA reviewed this project pursuant to Federal Regulation 49 CFR, Part 26 for project number AC042A. Project information analyzed included the project's scope of services, estimated project cost, minimum requirements/qualifications, and funding source. A No Measure DBE recommendation is appropriate to this project due to Interim Final Rule, effective October 3, 2025, resulting in the temporary suspension of the requirements under the DBE program.		
Project Cost: Base Construction Estimate \$8,023,778.00 + Contingency \$802,378.00 + Inspector General \$22,065.00 = \$8,848,221.00.		
Davis Bacon Wages, Highway Construction is appropriate for this project.		
NAICS 236220 Commercial and Institutional Building Construction, NAICS 237990 Other Heavy and Civil Engineering Construction		

Davis Bacon: YES ☒ NO ☐ Highway: YES ☒ NO ☐ Heavy Construction: YES ☐ NO ☒
Responsible Wages: YES ☐ NO ☒ Building: YES ☐ NO ☒


County Mayor (Aviation Only)

02/25/26
Date

ATTACHMENT E

Engineer of Record Letter of Recommendation

May 11, 2026

Miami International Airport
Miami-Dade Aviation Department
P.O. Box 025504
Miami, Florida 33102-5504

ATTN: Rodolfo Tobon, P.E.
Engineer IV, Project Manager

RE: OPA-LOCKA Executive Airport (OPF)
Runway Incursion Mitigation (RIM) Hot Spot 3 (HS3)
Miami-Dade Aviation Department (MDAD) Project No. AC042A
Bid Evaluation and Recommendation - Bid #AC042A
AIP Project No. X-XX-XXXX-XXX-2026

Bid Opening Summary

On Wednesday, April 22nd, 2026, four (4) sealed bids were received by the Miami-Dade Aviation Department (MDAD) for Bid #AC042A, Runway Incursion Mitigation (RIM) Hot Spot 3 (HS3) at Opa-Locka Executive Airport (OPF). The County issued five (5) Addenda during the bidding process.

The following table summarizes the base bids (Items Only, excluding contingency and Inspector General allowance) submitted by each bidder, as well as the Engineer's Estimate prepared by AtkinsRéalis, and the Independent Cost Estimate prepared by US Rib Cost.

Bidder	Base Bid	% Difference vs Independent Cost Estimate	Delta vs Independent Cost Estimate	Rank
General Asphalt Co. LLC	\$ 9,559,545.62	-18.22%	\$ 2,129,804.38	1
OHLA USA, Inc	\$ 9,815,235.00	-16.03%	\$ 1,874,115.00	2
Quality Construction Performance, INC	\$ 11,088,752.00	-5.14%	\$ 600,598.00	3
Ranger Construction Industries, Inc	\$ 11,217,254.00	-4.04%	\$ 472,096.00	4
Engineer's Estimate	\$11,762,200.00	-	-	-
Independent Cost Estimate (US RIB COST)	\$11,689,350.00	-	-	-

Overall Assessment

The apparent low bidder, General Asphalt Co., LLC, submitted a base bid of approximately \$9.56 million (excluding contingency and Inspector General allowance), which is approximately 18.2% below the Independent Cost Estimate. The second low bidder, OHLA USA, Inc., submitted a base bid within approximately 2.7% of the lowest bidder, and similarly below the Independent Cost Estimate. The close alignment between the two lowest bids indicates that the reduced pricing is supported by market conditions rather than being an outlier. The overall bid spread of approximately 17.4% reflects a level of variability consistent with comparable airfield construction projects.

Bid Variance Analysis

The bid tabulation analysis identified several individual bid items exceeding established variance and spread thresholds. However, the majority of these items:

- Represent a low percentage of the overall bid value
- Are distributed across multiple bidders
- Reflect typical variations in contractor approaches, including:
 - Means and methods, Risk allocation, Subcontractor pricing, Production assumptions

Key high-value items with the most influence on total project cost were reviewed in greater detail. The primary areas of variability include:

- Maintenance of Traffic and temporary operational control
- Earthwork and Demolition
- P-401 Asphalt Pavement items
- P-160 Hazardous Material Handling and Disposal
- Major electrical and conduit items

Observed variations in these categories are primarily attributed to contractor-specific assumptions regarding phasing strategies, hazardous material disposal costs, quantity risk allocation, and competitive market conditions. Overall, pricing for major cost items remained within a reasonable competitive range relative to the bidder pool, median values and anticipated market conditions.

Several unit prices associated with contaminated soil handling, pavement markings, and select demolition items exhibited higher percentage spreads among bidders. These differences are typical for items subject to interpretation and do not appear to materially impact the overall balance or integrity of the bids.

No significant unbalanced bidding patterns were identified. However, it is recommended that hazardous material handling/disposal and earthwork-related quantities continue to be closely monitored during construction due to their potential for variability and cost impact.

Summary and Low Bid Justification

No computational errors or irregularities were identified in the submitted bids. The bid submitted by General Asphalt Co., LLC is the lowest responsive and responsible bid.

Refer to the attached Bid Tabulation Analysis for detailed unit prices and totals as submitted by each bidder, along with verification calculations conducted by AtkinsRéalis.

Recommendation

Based on the bid tabulation review, comparison with the Engineer's Estimate, Independent Cost Estimate, bidder spread analysis, and evaluation of major bid items, the apparent low bid submitted by General Asphalt Co., LLC is considered responsive, responsible, competitively priced, and reasonable for award.

Accordingly, AtkinsRéalis recommends award of the contract to General Asphalt Co., LLC in the base bid amount of \$9,559,545.62, contingent upon verification of all contractual and administrative requirements.

If you have any questions or need additional information, please do not hesitate to contact us.

Respectfully,

Juvena Demo, PE
Project Manager, AtkinsRéalis
CC: Sergio Mejia, P.E., - MDAD
Enclosures: Bid Tabulations with Engineer's Estimate

ATTACHMENT 1

OPA-LOCKA EXECUTIVE AIRPORT (MIA)
OPF RUNWAY INCURSION MITIGATION - HOT SPOT #3
ENGINEER'S OPINION OF PROBABLE COSTS
FEBRUARY 2026 (IFB SUBMITTAL) - **ADDENDUM 03**

FOR MDAD USE ONLY



OPINION OF PROBABLE CONSTRUCTION COST						
Item	Spec.	Description	Unit	Quantity	Unit Price	Extended Total
1	15700-1	Maintenance of Aircraft Operating Area Traffic	LS	1	\$520,000	\$520,000.00
2	15700-2	Portable Lighted Closed Runway Markers (PLCRM)	EA	2	\$80,000	\$160,000.00
3	C-102-5.1	Temporary Air and Water Pollution, Soil Erosion, and Siltation Control	LS	1	\$210,000	\$210,000.00
4	C-105	Mobilization	LS	1	\$530,000	\$530,000.00
5	P-101-5.1	Full Depth Milling	SY	25,700	\$15	\$385,500.00
6	P-101-5.2	Variable Depth Asphalt Profile Milling	SY	1,500	\$15	\$22,500.00
7	P-101-5.3	Pavement Demolition	SY	23,400	\$32	\$748,800.00
8	P-101-5.4	Removal of Existing Utility Pipe (less than or equal to 36-inch)	LF	110	\$300	\$33,000.00
9	P-101-5.5	Removal of Structures (Inlets, Manholes, Mitered End Sections and other Buried Structures)	EA	4	\$4,000	\$16,000.00
10	P-151-4.1	Stripping	SY	34,800	\$6	\$208,800.00
11	P-152-4.1	Unclassified Excavation	CY	2,950	\$35	\$103,250.00
12	P-152-4.2	Embankment-In-Place	CY	10,600	\$30	\$318,000.00
13	P-152-4.3	Subgrade Preparation	SY	10,010	\$15	\$150,150.00
14	P-152-4.4	Unsuitable Excavation	CY	1,000	\$35	\$35,000.00
15	P-152-4.5	Off-Site Borrow (ENR Soil Replacement)	CY	2,000	\$30	\$60,000.00
16	P-154-5.1	Limerock Stabilized Subgrade, 12-Inch Depth	SY	9,400	\$25	\$235,000.00
17	P-160-4.1	Temporary Stockpiling of Suspected and ENR Soil With Berm / Lining	CY	14,000	\$7	\$98,000.00
18	P-160-4.2	Transportation / Disposal of Non Hazardous Soil	TN	3,935	\$80	\$314,800.00
19	P-160-4.3	Transportation / Disposal of Hazardous Soil	TN	787	\$1,000	\$787,000.00
20	P-160-4.4.1	Removal / Disposal of Free Floating Hydrocarbon Product	GAL	1,000	\$10	\$10,000.00
21	P-160-4.4.2	Skimming / Transportation / Disposal of Absorbent Pads / Booms	EA	100	\$125	\$12,500.00
22	P-211-5.1	Limerock Base Course for Leveling	CY	800	\$90	\$72,000.00
23	P-211-5.2	Limerock Base Course (Taxiway), 12-Inch Depth	SY	6,500	\$35	\$227,500.00
24	P-211-5.3	Limerock Base Course (Shoulder), 6-Inch Depth	SY	6,300	\$25	\$157,500.00
25	P-211-5.4	Limerock Base Course (Service Road), 9-Inch Depth	SY	700	\$30	\$21,000.00
26	P-401-8.1	Asphalt Surface Course (PG 76-22)	TN	9,300	\$230	\$2,139,000.00
27	P-403-8.1	Asphalt Shoulder Course (PG 67-22)	TN	1,900	\$200	\$380,000.00
28	P-602-5.1	Asphalt Prime Coat	GAL	14,100	\$10	\$141,000.00
29	P-603-5.1	Asphalt Tack Coat	GAL	4,700	\$8	\$37,600.00
30	P-608-R-8.1	Asphalt Seal Coat Surface Treatment	SY	6,330	\$25	\$158,250.00
31	P-610-6.1	Concrete Utility Protection Slab, 6-Inch	SY	120	\$150	\$18,000.00
32	P-620-5.1	Permanent Pavement Markings with Reflective Media (Yellow and White)	SF	26,900	\$4.00	\$107,600.00
33	P-620-5.2	Permanent Pavement Markings without Reflective Media (Black)	SF	25,000	\$3.00	\$75,000.00
34	P-620-5.3	Permanent Pavement Markings without Reflective Media (Green and White)	SF	8,600	\$5.00	\$43,000.00
35	P-620-5.4	Temporary Markings with Reflective Media (White and Yellow)	SF	28,400	\$4.00	\$113,600.00
36	P-620-5.5	Preformed Thermoplastic Markings	SF	2,600	\$60.00	\$156,000.00
37	P-620-5.6	Pavement Marking Removal	SF	60,000	\$5.00	\$300,000.00
38	D-701-5.1	24 inch Class V Reinforced Concrete Pipe (RCP)	LF	512	\$450	\$230,400.00
39	D-751-5.1	Aircraft Rated Drainage Structure (Inlet) 6'x6'	EA	5	\$105,000	\$525,000.00
40	D-751-5.2	Check Valve	EA	1	\$20,000	\$20,000.00
41	T-904-5.1	Sodding	SY	32,800	\$8	\$262,400.00
42	L-108-5.1	Hand excavate minimum 8" Wide x 28" Deep in earth.	LF	50	\$30	\$1,500.00
43	L-108-5.2	Saw cut and hand excavate minimum 8" Wide x 28" Deep in existing full strength pavement.	LF	50	\$55	\$2,750.00
44	L-108-5.3	3/4" x 20' stainless steel ground rods connected to counterpoise.	EA	25	\$1,200	\$30,000.00
45	L-108-5.4	Additional 10' stainless steel ground rod sections.	EA	25	\$400	\$10,000.00
46	L-108-5.5	#6 bare solid AWG counterpoise conductor installed over conduit system.	LF	11,000	\$2	\$22,000.00
47	L-108-5.6	#8, 5KV, L-824 conductor installed in new and existing conduit/ductbank system.	LF	29,000	\$4	\$116,000.00
48	L-110-5.1	One 2" Schedule 40 PVC conduit (1W2") concrete encased and installed in earth	LF	8,400	\$25	\$210,000.00
49	L-110-5.2	One 2" Schedule 40 PVC conduit (1W2") concrete encased and installed in new/existing pavement	LF	1,200	\$45	\$54,000.00
50	L-110-5.3	Four 2" Schedule 40 PVC conduits (4W2") concrete encased and installed in earth/new/existing pavement	LF	1,200	\$70	\$84,000.00
51	L-110-5.4	Hand excavate and intercept existing conduit system and connect to new conduit system.	EA	60	\$250	\$15,000.00
52	L-110-5.5	One 2" HDPE Directional bored conduit under existing pavement	LF	300	\$40	\$12,000.00
53	L-115-5.1	L-867 16" diameter junction can with cover installed in earth/new/existing pavement	EA	2	\$3,500	\$7,000.00
54	L-115-5.2	L-867 16" diameter 4 can junction can plaza installed in earth/new/existing pavement	EA	5	\$21,000	\$105,000.00
55	L-115-5.3	Intercept existing light base can in earth/existing pavement and connect to conduit system.	EA	2	\$500	\$1,000.00
56	L-115-5.4	Removal of existing junction can/light base can in existing pavement, complete.	EA	10	\$1,500	\$15,000.00
57	L-115-5.5	Removal of existing junction can/light base can in earth, complete.	EA	70	\$1,000	\$70,000.00
58	L-115-5.6	Removal of existing concrete manhole, complete.	EA	3	\$2,000	\$6,000.00
59	L-115-5.7	Intercept and core drill existing manhole in earth and connect to conduit system.	EA	22	\$1,000	\$22,000.00
60	L-125-5.1	New L-861T(L), LED taxiway elevated edge light and new base can installed in earth	EA	68	\$2,500	\$170,000.00
61	L-125-5.2	New L-861T(L), LED taxiway elevated edge light and new base can installed in new/existing pavement	EA	54	\$2,800	\$151,200.00
62	L-125-5.3	New L-861T(L), LED taxiway elevated edge light installed on existing base can	EA	17	\$1,800	\$30,600.00
63	L-125-5.4	New L-862, Runway HIRL elevated edge light and new base can installed in new/existing pavement	EA	5	\$3,500	\$17,500.00
64	L-125-5.5	New L-850C, Runway HIRL Inpavement edge light installed on existing base can	EA	6	\$3,500	\$21,000.00
65	L-125-5.6	Removal of existing guidance sign and concrete base in earth/existing pavement, complete.	EA	14	\$750	\$10,500.00
66	L-125-5.7	Removal of REIL equipment, complete.	LS	1	\$3,000	\$3,000.00
67	L-125-5.8	New L-849(L)1, style E REIL installed on new foundation, complete	LS	1	\$45,000	\$45,000.00
68	L-125-5.9	New L-858(L), size 2, 3-4 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	EA	9	\$16,000	\$144,000.00
69	L-125-5.10	New L-858(L), size 2, 5-6 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	EA	2	\$22,000	\$44,000.00
70	L-125-5.11	New L-858(L), size 2, 7-8 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	EA	7	\$25,000	\$175,000.00
71	L-125-5.12	Intercept existing circuit conductors in existing base can/ manhole /junction can and extend circuits accordingly.	EA	40	\$350	\$14,000.00
72	L-125-5.13	Contractor coordination for modifications to ALCMS Equipment, complete.	LS	1	\$10,000	\$10,000.00
Subtotal						\$11,762,200.00
Contingency Allowance Account (10%)						\$1,176,220.00
Inspector General Audit Account (0.25%)						\$32,346.05
Project Contingency						0%
Construction Total						\$12,970,766.05
Construction Total						\$13,000,000.00

NOTES AND ASSUMPTIONS:

1. Unit costs cover construction labor, materials, and construction equipment.

ATTACHMENT 1

OPA-LOCKA EXECUTIVE AIRPORT (MIA)
OPF RUNWAY INCURSION MITIGATION - HOT SPOT #3
ENGINEER'S OPINION OF PROBABLE COSTS
FEBRURARY 2026 (IFB SUBMITTAL) - **ADDENDUM 03**

FOR MDAD USE ONLY



OPINION OF PROBABLE CONSTRUCTION COST

Item	Spec.	Description	Unit	Quantity	Unit Price	Extended Total
2. The estimator makes no guarantees regarding actual costs that will be received for bid.						
3. Unit prices are based on bid prices received on other similar projects under a public bid.						
4. All costs are expressed in 2026 dollars.						
5. Estimates assume the project will be competitively bid as one package with no bid alternates. See report for additional assumptions.						
6. Estimate assumes normal bid market conditions with adequate contractor competition. The engineer's estimate is for planning and budgeting purposes only and does not guarantee actual bid or award amounts.						

ATTACHMENT 2



Miami-Dade Aviation Department
MDAD Project No. AC042A

Independent Cost Estimate

OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)

Estimate Date: February 4, 2026

Prepared by:



5200 Blue Lagoon Dr.
Suite 760 - Miami FL, 33126

Prepared for:





Miami-Dade Aviation Department

MDAD Project No. AC042A

Independent Cost Estimate

OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)

Basis of Estimate

Project Description

RIB U.S. Cost was tasked by Miami-Dade Aviation Department (MDAD) to provide an Independent Cost Estimate for the OPF Hot Spot 03 project. This cost estimate was based on the 100% Submittal Plans dated December 12, 2025, prepared by Atkins Realis.

The project scope proposes the reconfiguration of RIM Hot Spot #3 at the Miami-Opa Locka Executive Airport, required to reduce the risk of collision and/or runway incursion. The scope of reconfiguration consists of creating additional islands, decommissioning pavement, pavement modifications and the corresponding runway and taxiway lights and pavement markings.

This Cost Estimate includes the following:

- Mobilization and Maintenance of Aircraft Operating Area Traffic (MOT).
- General Conditions, General Requirements and Fees.
- Temporary pollution control and quality control.
- SPCD & CQCP.
- Phasing.
- Demolition and milling of existing bituminous pavements.
- Clearing and grubbing.
- Handle suspected hazardous ENR soil allowance.
- New asphalt pavement for new Taxiways and Shoulders.
- New bituminous pavement for existing taxiway overlay.
- New limerock base course.
- New stabilized subgrade.
- Pavement markings/painting.
- Utility relocation.
- Sodding.
- Grounding and Counterpoise System Installation
- New Ductbank and Conduit Infrastructure
- Junction Can and Manhole Modifications
- Airfield Lighting Fixture Replacement and Installation
- Guidance Sign Relocation and Installation
- Circuit Extensions and Control System Integration
- REIL System Relocation and Reinstallation
- ALCMS Vault Modifications and Integration



Miami-Dade Aviation Department

MDAD Project No. AC042A

Independent Cost Estimate

OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)

Basis of Estimate

Estimate Assumptions

- Estimate classification: Class 1 - Independent Cost Estimate.
- Airport operations will allow for a continuous work schedule.
- Estimate assumes the project will be MDAD Direct Procurement and contracted to a Civil Contractor who will supervise and coordinate the required trade contractors (subcontractors) and self-perform a portion of the work.
- Project Schedule: Schedule information provided by MDAD. Construction start date is January 04, 2027 and completion date is December 08, 2028. Work will be performed in phases.
- Escalation is calculated on 3.5% a year from estimate conception date through the midpoint of construction.
- Construction phases will require airside closures and night work.

Estimate Exclusions

- Grooving of pavements.
- Storm drainage and any upgrades to the existing storm drainage systems.
- Any upgrades to the existing electrical system.
- Relocate Airfield Guidance Systems.
- Service roads, parking lots, aprons and hangars.
- Overlay of adjacent roadway or runway paving.
- Unforeseen conditions.
- Security guards.
- Overtime or schedule compression. An allowance for night/shift differential is included in the estimate.
- Cost to furnish and install FAA equipment.
- Hazardous material abatement other than contaminated hazardous soil.
- Dewatering.
- Environmental remediation.

Contingencies

The estimate includes 10% for County Allowance to cover Change Orders during construction.

Estimate Qualifications

This estimate assumes a competitive bid and is an opinion of probable costs based on fair market value and is not a prediction of the anticipated low bid.

RIB U.S. Cost has no control over the cost of labor and materials, the General Contractor's or any Subcontractor's method of determining price or competitive bidding and market conditions. This opinion of probable costs of construction is made on the basis of the experience, qualifications and best judgment of the Cost Estimator.

RIB U.S. Cost cannot, and does not, guarantee that proposals bid or actual construction costs will not vary from this or subsequent estimates.

RIB U.S. Cost has prepared this estimate in accordance with generally accepted cost estimating and practices and standards.

ATTACHMENT 2



Miami-Dade Aviation Department

MDAD Project No. AC042A

Independent Cost Estimate

OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)
Estimate Summary

		2026 Cost	Escalated Cost
Construction Cost			
Direct Cost of Construction		\$ 10,937,711	\$ 11,689,350
	Sub-Total	\$ 10,937,711	\$ 11,689,350
Owner's Allowance Account	10.00%	\$ 1,093,771	\$ 1,168,935
	Total Base Contract	\$ 12,031,482	\$ 12,858,285
IG	0.25%	\$ 30,079	\$ 32,146
	Sub-Total	\$ 12,061,561	\$ 12,890,431
	Total Contract Award Amount	\$ 12,061,561	\$ 12,890,431
A/E Services			
SO #2 - A/E Design & CA - Atkins Committed Amount		\$ 661,961.70	\$ 661,962.70
Construction Administration - Included in SO #02		\$ -	\$ -
SO #3 - SUE Engineering - Survey Actual Costs		\$ 111,776.54	\$ 111,776.54
SO #4 - Geotechnical Investigation - Actual Costs		\$ 52,692.90	\$ 52,692.90
SO #6 - Non Destructive Testing - Actual Costs		\$ 40,851.00	\$ 40,851.00
SO #7 - Reimbursable Expenses - Committed Amount		\$ 8,000.00	\$ 8,000.00
SO #9 - Drainage & O&M - Atkins Committed Amount		\$ 138,736.00	\$ 138,736.00
SO #10 - REILS, Descoping & Cost Analysis - Atkins Committed Amount		\$ 19,415.50	\$ 19,415.50
Construction Inspection, Work-Site Services	4.50%	\$ 542,770	\$ 580,069
Owner's Allowance Account	10.00%	\$ 137,088	\$ 140,818
IG	0.25%	\$ 3,770	\$ 3,873
	Sub-Total A/E Services	\$ 1,717,062	\$ 1,758,195
Construction Support			
Permitting Costs	0.50%	\$ 60,308	\$ 64,452
Testing & Inspection Services	1.50%	\$ 180,923	\$ 193,356
	Sub-Total Construction Support	\$ 241,231	\$ 257,808
Indirect Costs			
Indirect Costs	12.00%	\$ 1,682,382	\$ 1,788,772
AIPP	0.00%	\$ -	\$ -
	Sub-Total Indirect Costs	\$ 1,682,382	\$ 1,788,772
	Total Estimated Project Cost	\$ 15,702,236	\$ 16,695,206

ATTACHMENT 2



Miami-Dade Aviation Department
MDAD Project No. AC042A

Rough Order of Magnitude Cost Estimate

OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)

Escalation Calculation

Schedule Reference:	Escalation based on Project Schedule provided by MDAD
Estimate Date:	26-Jan-26

Description	Start	Finish	Project Duration								Mid Point	Mid Point from Estimate Date (Months)	Escalation (3.5% a Year)
OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)	01/04/27	12/08/28	23.5	MO	or	705	Cal Days	or	503	Work Days	12/22/27	23	6.87%

ATTACHMENT 2



Miami-Dade Aviation Department
MDAD Project No. AC042A

Independent Cost Estimate

OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)

OPF RIM 3 TW Y and Y7 - Total Estimated Direct Cost of Work

\$ 10,937,711

		Description	QTY	UM	UC	Sub-Total	Extended
General Requirements							\$ 10,937,711
Item	Spec.	Description					
1	15700-1	Maintenance of Aircraft Operating Area Traffic	1	LS	\$ 636,444	\$ 636,444.24	
2	15700-2	Portable Lighted Closed Runway Markers (PLCRM)	2	EA	\$ 150,000	\$ 300,000.00	
3	C-100-14.1	Contractor Quality Control Program (CQCP)	1	LS	\$ 272,762	\$ 272,761.82	
4	C-102-5.1	Temporary Air and Water Pollution, Soil Erosion, and Siltation Control	1	LS	\$ 181,841	\$ 181,841.21	
5	C-105	Mobilization	1	LS	\$ 454,603	\$ 454,603.03	
6	P-101-5.1	Full Depth Milling	25,700	SY	\$ 10	\$ 257,000.00	
7	P-101-5.2	Variable Depth Asphalt Profile Milling	1,500	SY	\$ 8	\$ 12,000.00	
8	P-101-5.3	Pavement Demolition	23,400	SY	\$ 7	\$ 163,800.00	
9	P-101-5.4	Removal of Existing Utility Pipe (less than or equal to 36-inch)	110	LF	\$ 150	\$ 16,500.00	
10	P-101-5.5	Removal of Structures (Inlets, Manholes, Mitered End Sections and other Buried Structures)	4	EA	\$ 3,000	\$ 12,000.00	
11	P-151-4.1	Stripping	27,900	SY	\$ 8	\$ 209,250.00	
12	P-152-4.1	Unclassified Excavation	2,350	CY	\$ 32	\$ 75,200.00	
13	P-152-4.2	Embankment-In-Place	10,000	CY	\$ 40	\$ 400,000.00	
14	P-152-4.3	Subgrade Preparation	10,010	SY	\$ 25	\$ 250,250.00	
15	P-154-5.1	Limerock Stabilized Subgrade, 12-Inch Depth	9,400	SY	\$ 33	\$ 310,200.00	
16	P-160-4.1	Temporary Stockpiling of Suspected and ENR Soil With Berm / Lining	13,000	CY	\$ 20	\$ 260,000.00	
17	P-160-4.2	Transportation / Disposal of Non Hazardous Soil	3,713	TN	\$ 70	\$ 259,910.00	
18	P-160-4.3	Transportation / Disposal of Hazardous Soil	743	TN	\$ 800	\$ 594,400.00	
19	P-160-4.4.1	Removal / Disposal of Free Floating Hydrocarbon Product	1,000	GAL	\$ 5	\$ 5,000.00	
20	P-160-4.4.2	Skimming / Transportation / Disposal of Absorbent Pads / Booms	100	EA	\$ 450	\$ 45,000.00	
21	P-211-5.1	Limerock Base Course for Leveling	800	CY	\$ 90	\$ 72,000.00	
22	P-211-5.2	Limerock Base Course (Taxiway), 12-Inch Depth	6,500	SY	\$ 33	\$ 214,500.00	
23	P-211-5.3	Limerock Base Course (Shoulder), 6-Inch Depth	6,300	SY	\$ 20	\$ 126,000.00	
24	P-211-5.4	Limerock Base Course (Service Road), 9-Inch Depth	700	SY	\$ 27	\$ 18,900.00	
25	P-401-8.1	Asphalt Surface Course (PG 76-22)	9,300	TN	\$ 210	\$ 1,953,000.00	
26	P-403-8.2	Asphalt Shoulder Course (PG 67-22)	1,900	TN	\$ 210	\$ 399,000.00	
27	P-602-5.1	Emulsified Asphalt Prime Coat	14,100	GAL	\$ 12	\$ 169,200.00	
28	P-603-5.1	Emulsified Asphalt Tack Coat	4,700	GAL	\$ 10	\$ 47,000.00	
29	P-608-R-8.1	Asphalt Seal Coat Surface Treatment	6,330	SY	\$ 20	\$ 126,600.00	
30	P-620-5.1	Permanent Pavement Markings with Reflective Media (Yellow and White)	14,500	SF	\$ 3	\$ 43,500.00	
31	P-620-5.2	Permanent Pavement Markings without Reflective Media (Black)	18,100	SF	\$ 3	\$ 54,300.00	
32	P-620-5.3	Permanent Pavement Markings without Reflective Media (Green and White)	8,600	SF	\$ 3	\$ 25,800.00	
33	P-620-5.4	Temporary Markings with Reflective Media (White and Yellow)	13,300	SF	\$ 3	\$ 39,900.00	
34	P-620-5.5	Preformed Thermoplastic Markings	2,600	SF	\$ 37	\$ 96,200.00	
35	P-620-5.6	Pavement Marking Removal	14,500	SF	\$ 6	\$ 87,000.00	
36	D-701-5.1	24 inch Class V Reinforced Concrete Pipe (RCP)	512	LF	\$ 275	\$ 140,800.00	
37	D-751-5.1	Aircraft Rated Drainage Structure (Inlet) 6'x6'	4	EA	\$ 75,000	\$ 300,000.00	
38	D-751-5.2	Check Valve	1	EA	\$ 20,000	\$ 20,000.00	
39	T-904-5.1	Sodding	29,900	SY	\$ 7.00	\$ 209,300.00	
40	L-108-5.1	Hand excavate minimum 8" Wide x 28" Deep in earth.	50	LF	\$ 30	\$ 1,500.00	
41	L-108-5.2	Saw cut and hand excavate minimum 8" Wide x 28" Deep in existing full strength pavement.	50	LF	\$ 70	\$ 3,500.00	
42	L-108-5.3	3/4" x 20' stainless steel ground rods connected to counterpoise.	28	EA	\$ 1,553	\$ 43,484.00	
43	L-108-5.4	Additional 10' stainless steel ground rod sections.	28	EA	\$ 1,000	\$ 28,000.00	
44	L-108-5.5	#6 bare solid AWG counterpoise conductor installed over conduit system.	12,000	LF	\$ 3	\$ 33,000.00	
45	L-108-5.6	#8, 5KV, L-824 conductor installed in new and existing conduit/ductbank system.	27,000	LF	\$ 6	\$ 157,950.00	
46	L-110-5.1	One 2" Schedule 40 PVC conduit (1W2") concrete encased and installed in earth	8,400	LF	\$ 27	\$ 225,540.00	
47	L-110-5.2	One 2" Schedule 40 PVC conduit (1W2") concrete encased and installed in new/existing	1,200	LF	\$ 50	\$ 60,000.00	
48	L-110-5.3	Four 2" Schedule 40 PVC conduits (4W2") concrete encased and installed in earth/new/existing pavement	2,000	LF	\$ 64	\$ 127,400.00	
49	L-110-5.4	Hand excavate and intercept existing conduit system and connect to new conduit system.	60	EA	\$ 1,760	\$ 105,600.00	
50	L-115-5.1	L-867 16" diameter junction can with cover installed in earth/new/existing pavement	2	EA	\$ 7,455	\$ 14,910.00	
51	L-115-5.2	L-867 16" diameter 4 can junction can plaza installed in earth/new/existing pavement	5	EA	\$ 12,005	\$ 60,025.00	
52	L-115-5.3	Intercept existing light base can in earth/existing pavement and connect to conduit system.	2	EA	\$ 316	\$ 631.50	
53	L-115-5.4	Removal of existing junction can/light base can in existing pavement, complete.	15	EA	\$ 470	\$ 7,050.00	
54	L-115-5.5	Removal of existing junction can/light base can in earth, complete.	62	EA	\$ 470	\$ 29,140.00	
55	L-115-5.6	Removal of existing concrete manhole, complete.	3	EA	\$ 7,500	\$ 22,500.00	

ATTACHMENT 2



Miami-Dade Aviation Department
MDAD Project No. AC042A

Independent Cost Estimate

OPF Runway Incursion Mitigation Hot Spot 3 (RIM-03)

OPF RIM 3 TW Y and Y7 - Total Estimated Direct Cost of Work

\$ 10,937,711

Description			QTY	UM	UC	Sub-Total	Extended
56	L-115-5.7	Intercept and core drill existing manhole in earth and connect to conduit system.	21	EA	\$ 1,850	\$ 38,850.00	
57	L-125-5.1	New L-861T(L), LED taxiway elevated edge light and new base can installed in earth	68	EA	\$ 2,865	\$ 194,820.00	
58	L-125-5.2	New L-861T(L), LED taxiway elevated edge light and new base can installed in new/existing	54	EA	\$ 2,705	\$ 146,070.00	
59	L-125-5.3	New L-861T(L), LED taxiway elevated edge light installed on existing base can	34	EA	\$ 1,575	\$ 53,550.00	
60	L-125-5.4	New L-862, Runway HIRL elevated edge light and new base can installed in new/existing	4	EA	\$ 3,245	\$ 12,980.00	
61	L-125-5.5	New L-850C, Runway HIRL Inpavement edge light installed on existing base can	6	EA	\$ 4,385	\$ 26,310.00	
62	L-125-5.6	Removal of existing guidance sign and concrete base in earth/existing pavement, complete.	14	EA	\$ 2,845	\$ 39,830.00	
63	L-125-5.7	Removal of REIL equipment, complete.	1	LS	\$ 2,845	\$ 2,845.00	
64	L-125-5.8	Relocate L-849 REIL, complete	1	LS	\$ 28,600	\$ 28,600.00	
65	L-125-5.9	New L-858(L), size 2, 3-4 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	9	EA	\$ 14,495	\$ 130,455.00	
66	L-125-5.10	New L-858(L), size 2, 5-6 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	2	EA	\$ 15,970	\$ 31,940.00	
67	L-125-5.11	New L-858(L), size 2, 7-8 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	7	EA	\$ 19,920	\$ 139,440.00	
68	L-125-5.13	Intercept existing circuit conductors in existing base can/ manhole /junction can and extend circuits accordingly.	40	EA	\$ 316	\$ 12,630.00	
69	L-125-5.14	Contractor coordination for installation of Allowance Account ALCMS Equipment, complete.	1	LS	\$ 150,000	\$ 150,000.00	
70	L-125-5.15	Allowance Account: Modify existing Airfield Lighting Control and Monitoring System (ALCMS), complete.	1	ALL	\$ 150,000	\$ 150,000.00	



Miami-Dade Aviation Department
MDAD Project No. AC042A

Independent Cost Estimate

OPF RIM 3 Taxiway Y and Y7

Description		QTY	UM	UC	Sub-Total	Extended	QTY	UM	UC	Sub-Total	Extended
OPF RIM 3 TW Y and Y7 - Total Estimated Direct Cost of Work											\$ 10,937,711

OPF RIM 3 Taxiway Y and Y7	Atkins	\$ 11,655,700	RIB US Cost	\$ 10,937,711
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General Requirements											
Item	Spec.	Description	ATKINS QTY	Unit	Unit Price	Sub-Total		RIB QTY	Unit	Unit Price	Sub-Total
1	15700-1	Maintenance of Aircraft Operating Area Traffic	1	LS	\$ 485,000	\$ 485,000.00		1	LS	\$ 636,444	\$ 636,444.24
2	15700-2	Portable Lighted Closed Runway Markers (PLCRM)	2	EA	\$ 80,000	\$ 160,000.00		2	EA	\$ 150,000	\$ 300,000.00
3	C-100-14.1	Contractor Quality Control Program (CQCP)	1	LS	\$ 241,000	\$ 241,000.00		1	LS	\$ 272,762	\$ 272,761.82
4	C-102-5.1	Temporary Air and Water Pollution, Soil Erosion, and Siltation Control	1	LS	\$ 170,000	\$ 170,000.00		1	LS	\$ 181,841	\$ 181,841.21
5	C-105	Mobilization	1	LS	\$ 980,000	\$ 980,000.00		1	LS	\$ 454,603	\$ 454,603.03
6	P-101-5.1	Full Depth Milling	25,700	SY	\$ 15	\$ 385,500.00		25,700	SY	\$ 10	\$ 257,000.00
7	P-101-5.2	Variable Depth Asphalt Profile Milling	1,500	SY	\$ 15	\$ 22,500.00		1,500	SY	\$ 8	\$ 12,000.00
8	P-101-5.3	Pavement Demolition	23,400	SY	\$ 32	\$ 748,800.00		23,400	SY	\$ 7	\$ 163,800.00
9	P-101-5.4	Removal of Existing Utility Pipe (less than or equal to 36-inch)	110	LF	\$ 300	\$ 33,000.00		110	LF	\$ 150	\$ 16,500.00
10	P-101-5.5	Removal of Structures (Inlets, Manholes, Mitered End Sections and other Buried Structures)	4	EA	\$ 4,000	\$ 16,000.00		4	EA	\$ 3,000	\$ 12,000.00
11	P-151-4.1	Stripping	27,900	SY	\$ 6	\$ 167,400.00		27,900	SY	\$ 8	\$ 209,250.00
12	P-152-4.1	Unclassified Excavation	2,350	CY	\$ 35	\$ 82,250.00		2,350	CY	\$ 32	\$ 75,200.00
13	P-152-4.2	Embankment-In-Place	10,000	CY	\$ 30	\$ 300,000.00		10,000	CY	\$ 40	\$ 400,000.00
14	P-152-4.3	Subgrade Preparation	10,010	SY	\$ 15	\$ 150,150.00		10,010	SY	\$ 25	\$ 250,250.00
15	P-154-5.1	Limerock Stabilized Subgrade, 12-Inch Depth	9,400	SY	\$ 25	\$ 235,000.00		9,400	SY	\$ 33	\$ 310,200.00
16	P-160-4.1	Temporary Stockpiling of Suspected and ENR Soil With Berm / Lining	13,000	CY	\$ 7	\$ 91,000.00		13,000	CY	\$ 20	\$ 260,000.00
17	P-160-4.2	Transportation / Disposal of Non Hazardous Soil	3,713	TN	\$ 80	\$ 297,000.00		3,713	TN	\$ 70	\$ 259,910.00
18	P-160-4.3	Transportation / Disposal of Hazardous Soil	743	TN	\$ 1,000	\$ 742,500.00		743	TN	\$ 800	\$ 594,400.00
19	P-160-4.4.1	Removal / Disposal of Free Floating Hydrocarbon Product	1,000	GAL	\$ 10	\$ 10,000.00		1,000	GAL	\$ 5	\$ 5,000.00
20	P-160-4.4.2	Skimming / Transportation / Disposal of Absorbent Pads / Booms	100	EA	\$ 125	\$ 12,500.00		100	EA	\$ 450	\$ 45,000.00
21	P-211-5.1	Limerock Base Course for Leveling	800	CY	\$ 90	\$ 72,000.00		800	CY	\$ 90	\$ 72,000.00
22	P-211-5.2	Limerock Base Course (Taxiway), 12-Inch Depth	6,500	SY	\$ 35	\$ 227,500.00		6,500	SY	\$ 33	\$ 214,500.00
23	P-211-5.3	Limerock Base Course (Shoulder), 6-Inch Depth	6,300	SY	\$ 25	\$ 157,500.00		6,300	SY	\$ 20	\$ 126,000.00
24	P-211-5.4	Limerock Base Course (Service Road), 9-Inch Depth	700	SY	\$ 30	\$ 21,000.00		700	SY	\$ 27	\$ 18,900.00
25	P-401-8.1	Asphalt Surface Course (PG 76-22)	9,300	TN	\$ 230	\$ 2,139,000.00		9,300	TN	\$ 210	\$ 1,953,000.00
26	P-403-8.2	Asphalt Shoulder Course (PG 67-22)	1,900	TN	\$ 200	\$ 380,000.00		1,900	TN	\$ 210	\$ 399,000.00
27	P-602-5.1	Emulsified Asphalt Prime Coat	14,100	GAL	\$ 10	\$ 141,000.00		14,100	GAL	\$ 12	\$ 169,200.00
28	P-603-5.1	Emulsified Asphalt Tack Coat	4,700	GAL	\$ 8	\$ 37,600.00		4,700	GAL	\$ 10	\$ 47,000.00
29	P-608-R-8.1	Asphalt Seal Coat Surface Treatment	6,330	SY	\$ 25	\$ 158,250.00		6,330	SY	\$ 20	\$ 126,600.00
30	P-620-5.1	Permanant Pavement Markings with Reflective Media (Yellow and White)	14,500	SF	\$ 4	\$ 58,000.00		14,500	SF	\$ 3	\$ 43,500.00
31	P-620-5.2	Permanant Pavement Markings without Reflective Media (Black)	18,100	SF	\$ 3	\$ 54,300.00		18,100	SF	\$ 3	\$ 54,300.00
32	P-620-5.3	Permanant Pavement Markings without Reflective Media (Green and White)	8,600	SF	\$ 5	\$ 43,000.00		8,600	SF	\$ 3	\$ 25,800.00
33	P-620-5.4	Temporay Markings with Reflective Media (White and Yellow)	13,300	SF	\$ 4	\$ 53,200.00		13,300	SF	\$ 3	\$ 39,900.00
34	P-620-5.5	Preformed Thermoplastic Markings	2,600	SF	\$ 60	\$ 156,000.00		2,600	SF	\$ 37	\$ 96,200.00

Description		QTY	UM	UC	Sub-Total	Extended	QTY	UM	UC	Sub-Total	Extended
OPF RIM 3 TW Y and Y7 - Total Estimated Direct Cost of Work							\$ 10,937,711				
OPF RIM 3 Taxiway Y and Y7							\$ 10,937,711				
OPF RIM 3 Taxiway Y and Y7						Atkins	\$ 11,655,700				
							RIB US Cost				
							\$ 10,937,711				
35	P-620-5.6	Pavement Marking Removal	14,500	SF	\$ 5	\$ 72,500.00	14,500	SF	\$ 6	\$ 87,000.00	
36	D-701-5.1	24 inch Class V Reinforced Concrete Pipe (RCP)	512	LF	\$ 300	\$ 153,600.00	512	LF	\$ 275	\$ 140,800.00	
37	D-751-5.1	Aircraft Rated Drainage Structure (Inlet) 6'x6'	4	EA	\$ 105,000	\$ 420,000.00	4	EA	\$ 75,000	\$ 300,000.00	
38	D-751-5.2	Check Valve	1	EA	\$ 20,000	\$ 20,000.00	1	EA	\$ 20,000	\$ 20,000.00	
39	T-904-5.1	Sodding	29,900	SY	\$ 8.00	\$ 239,200.00	29,900	SY	\$ 7.00	\$ 209,300.00	
40	L-108-5.1	Hand excavate minimum 8" Wide x 28" Deep in earth.	50	LF	\$ 30	\$ 1,500.00	50	LF	\$ 30	\$ 1,500.00	
41	L-108-5.2	Saw cut and hand excavate minimum 8" Wide x 28" Deep in existing full strength pavement.	50	LF	\$ 55	\$ 2,750.00	50	LF	\$ 70	\$ 3,500.00	
42	L-108-5.3	3/4" x 20' stainless steel ground rods connected to counterpoise.	28	EA	\$ 1,200	\$ 33,600.00	28	EA	\$ 1,553	\$ 43,484.00	
43	L-108-5.4	Additional 10' stainless steel ground rod sections.	28	EA	\$ 400	\$ 11,200.00	28	EA	\$ 1,000	\$ 28,000.00	
44	L-108-5.5	#6 bare solid AWG counterpoise conductor installed over conduit system.	12,000	LF	\$ 2	\$ 24,000.00	12,000	LF	\$ 3	\$ 33,000.00	
45	L-108-5.6	#8, 5KV, L-824 conductor installed in new and existing conduit/ductbank system.	27,000	LF	\$ 4	\$ 108,000.00	27,000	LF	\$ 6	\$ 157,950.00	
46	L-110-5.1	One 2" Schedule 40 PVC conduit (1W2") concrete encased and installed in earth	8,400	LF	\$ 25	\$ 210,000.00	8,400	LF	\$ 27	\$ 225,540.00	
47	L-110-5.2	One 2" Schedule 40 PVC conduit (1W2") concrete encased and installed in new/existing	1,200	LF	\$ 45	\$ 54,000.00	1,200	LF	\$ 50	\$ 60,000.00	
48	L-110-5.3	Four 2" Schedule 40 PVC conduits (4W2") concrete encased and installed in earth/new/existing pavement	2,000	LF	\$ 70	\$ 140,000.00	2,000	LF	\$ 64	\$ 127,400.00	
49	L-110-5.4	Hand excavate and intercept existing conduit system and connect to new conduit system.	60	EA	\$ 250	\$ 15,000.00	60	EA	\$ 1,760	\$ 105,600.00	
50	L-115-5.1	L-867 16" diameter junction can with cover installed in earth/new/existing pavement	2	EA	\$ 3,500	\$ 7,000.00	2	EA	\$ 7,455	\$ 14,910.00	
51	L-115-5.2	L-867 16" diameter 4 can junction can plaza installed in earth/new/existing pavement	5	EA	\$ 21,000	\$ 105,000.00	5	EA	\$ 12,005	\$ 60,025.00	
52	L-115-5.3	Intercept existing light base can in earth/existing pavement and connect to conduit system.	2	EA	\$ 500	\$ 1,000.00	2	EA	\$ 316	\$ 631.50	
53	L-115-5.4	Removal of existing junction can/light base can in existing pavement, complete.	15	EA	\$ 1,500	\$ 22,500.00	15	EA	\$ 470	\$ 7,050.00	
54	L-115-5.5	Removal of existing junction can/light base can in earth, complete.	62	EA	\$ 1,000	\$ 62,000.00	62	EA	\$ 470	\$ 29,140.00	
55	L-115-5.6	Removal of existing concrete manhole, complete.	3	EA	\$ 2,000	\$ 6,000.00	3	EA	\$ 7,500	\$ 22,500.00	
56	L-115-5.7	Intercept and core drill existing manhole in earth and connect to conduit system.	21	EA	\$ 1,000	\$ 21,000.00	21	EA	\$ 1,850	\$ 38,850.00	
57	L-125-5.1	New L-861TT(L), LED taxiway elevated edge light and new base can installed in earth	68	EA	\$ 2,500	\$ 170,000.00	68	EA	\$ 2,865	\$ 194,820.00	
58	L-125-5.2	New L-861TT(L), LED taxiway elevated edge light and new base can installed in new/existing	54	EA	\$ 2,800	\$ 151,200.00	54	EA	\$ 2,705	\$ 146,070.00	
59	L-125-5.3	New L-861TT(L), LED taxiway elevated edge light installed on existing base can	34	EA	\$ 1,800	\$ 61,200.00	34	EA	\$ 1,575	\$ 53,550.00	
60	L-125-5.4	New L-862, Runway HIRL elevated edge light and new base can installed in new/existing	4	EA	\$ 3,500	\$ 14,000.00	4	EA	\$ 3,245	\$ 12,980.00	
61	L-125-5.5	New L-850C, Runway HIRL Inpavement edge light installed on existing base can	6	EA	\$ 3,500	\$ 21,000.00	6	EA	\$ 4,385	\$ 26,310.00	
62	L-125-5.6	Removal of existing guidance sign and concrete base in earth/existing pavement, complete.	14	EA	\$ 750	\$ 10,500.00	14	EA	\$ 2,845	\$ 39,830.00	
63	L-125-5.7	Removal of REIL equipment, complete.	1	LS	\$ 3,000	\$ 3,000.00	1	LS	\$ 2,845	\$ 2,845.00	
64	L-125-5.8	Relocate L-849 REIL, complete	1	LS	\$ 30,000	\$ 30,000.00	1	LS	\$ 28,600	\$ 28,600.00	
65	L-125-5.9	New L-858(L), size 2, 3-4 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	9	EA	\$ 16,000	\$ 144,000.00	9	EA	\$ 14,495	\$ 130,455.00	
66	L-125-5.10	New L-858(L), size 2, 5-6 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	2	EA	\$ 22,000	\$ 44,000.00	2	EA	\$ 15,970	\$ 31,940.00	
67	L-125-5.11	New L-858(L), size 2, 7-8 characters LED guidance sign and concrete base installed in earth/new/existing pavement.	7	EA	\$ 25,000	\$ 175,000.00	7	EA	\$ 19,920	\$ 139,440.00	
68	L-125-5.13	Intercept existing circuit conductors in existing base can/ manhole /junction can and extend circuits accordingly.	40	EA	\$ 350	\$ 14,000.00	40	EA	\$ 316	\$ 12,630.00	
69	L-125-5.14	Contractor coordination for installation of Allowance Account ALCMS Equipment, complete.	1	LS	\$ 10,000	\$ 10,000.00	1	LS	\$ 150,000	\$ 150,000.00	
70	L-125-5.15	Allowance Account: Modify existing Airfield Lighting Control and Monitoring System (ALCMS), complete.	1	ALL	\$ 50,000	\$ 50,000.00	1	ALL	\$ 150,000	\$ 150,000.00	

Schedule of Prices Bid				Engineer's Opinion of Probable Construction Costs				Ranger Construction Industries, Inc				Quality Construction Performance, Inc				OHLA USA, Inc.				General Asphalt Co. LLC (GA)				Unit Price Comparison			
Item No.	Specification Section No.	Description	Method of Measurement/Payment	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price Minimum Bid	Unit Price Maximum Bid	Avg Unit Price	Median Unit Price							
1	15700-1	MAINTENANCE OF AIRCRAFT OPERATING AREA TRAFFIC	LUMP SUM	1	\$ 520,000.00	\$ 520,000.00	\$ 1,630,620.00	\$ 1,630,620.00	\$ 385,000.00	\$ 385,000.00	\$ 1,200,000.00	\$ 1,200,000.00	\$ 1,550,000.00	\$ 1,550,000.00	\$ 385,000.00	\$ 1,630,620.00	\$ 1,630,620.00	\$ 1,191,405.00	\$ 1,375,000.00								
2	15700-2	PORTABLE LIGHTED CLOSED RUNWAY MARKERS (PLCRM)	EACH	2	\$ 80,000.00	\$ 160,000.00	\$ 12,800.00	\$ 25,600.00	\$ 35,200.00	\$ 70,400.00	\$ 50,000.00	\$ 100,000.00	\$ 35,522.51	\$ 71,045.02	\$ 12,800.00	\$ 50,000.00	\$ 12,800.00	\$ 33,380.63	\$ 33,380.63	\$ 35,361.26							
3	C-102-5.1	TEMPORARY AIR AND WATER POLLUTION, SOIL EROSION, AND SILTATION CONTROL	LUMP SUM	1	\$ 210,000.00	\$ 210,000.00	\$ 968,500.00	\$ 968,500.00	\$ 30,000.00	\$ 30,000.00	\$ 350,000.00	\$ 350,000.00	\$ 365,000.00	\$ 365,000.00	\$ 30,000.00	\$ 968,500.00	\$ 30,000.00	\$ 428,375.00	\$ 428,375.00	\$ 357,500.00							
4	C-105	MOBILIZATION	LUMP SUM	1	\$ 530,000.00	\$ 530,000.00	\$ 560,500.00	\$ 560,500.00	\$ 500,000.00	\$ 500,000.00	\$ 490,000.00	\$ 490,000.00	\$ 500,000.00	\$ 500,000.00	\$ 490,000.00	\$ 560,500.00	\$ 490,000.00	\$ 512,625.00	\$ 500,000.00								
5	P-101-5.1	FULL DEPTH MILLING	SQUARE YARD	25,700	\$ 15.00	\$ 385,500.00	\$ 5.00	\$ 128,500.00	\$ 6.50	\$ 167,050.00	\$ 15.00	\$ 385,500.00	\$ 7.23	\$ 185,811.00	\$ 5.00	\$ 15.00	\$ 5.00	\$ 15.00	\$ 8.43	\$ 6.87							
6	P-101-5.2	VARIABLE DEPTH ASPHALT PROFILE MILLING	SQUARE YARD	1,500	\$ 15.00	\$ 22,500.00	\$ 8.00	\$ 12,000.00	\$ 10.00	\$ 15,000.00	\$ 6.50	\$ 9,750.00	\$ 12.30	\$ 18,450.00	\$ 6.50	\$ 12.30	\$ 6.50	\$ 9.20	\$ 9.20	\$ 9.00							
7	P-101-5.3	PAVEMENT DEMOLITION	SQUARE YARD	23,400	\$ 32.00	\$ 748,800.00	\$ 18.05	\$ 422,370.00	\$ 15.00	\$ 351,000.00	\$ 6.00	\$ 140,400.00	\$ 17.16	\$ 401,544.00	\$ 6.00	\$ 18.05	\$ 6.00	\$ 14.05	\$ 14.05	\$ 16.08							
8	P-101-5.4	REMOVAL OF EXISTING UTILITY PIPE (LESS THAN OR EQUAL TO 36-INCH)	LINEAR FOOT	110	\$ 300.00	\$ 33,000.00	\$ 195.00	\$ 21,450.00	\$ 550.00	\$ 60,500.00	\$ 20.50	\$ 2,255.00	\$ 66.00	\$ 7,260.00	\$ 20.50	\$ 550.00	\$ 20.50	\$ 207.88	\$ 207.88	\$ 130.50							
9	P-101-5.5	REMOVAL OF STRUCTURES (INLETS, MANHOLES, MITERED END SECTIONS AND OTHER BURIED STRUCTURES)	EACH	4	\$ 4,000.00	\$ 16,000.00	\$ 12,000.00	\$ 48,000.00	\$ 4,500.00	\$ 18,000.00	\$ 2,000.00	\$ 8,000.00	\$ 2,750.00	\$ 11,000.00	\$ 2,000.00	\$ 12,000.00	\$ 2,000.00	\$ 5,312.50	\$ 5,312.50	\$ 3,625.00							
10	P-151-4.1	STRIPPING	SQUARE YARD	34,800	\$ 6.00	\$ 208,800.00	\$ 3.75	\$ 130,500.00	\$ 2.50	\$ 87,000.00	\$ 15.00	\$ 522,000.00	\$ 3.30	\$ 114,840.00	\$ 2.50	\$ 15.00	\$ 2.50	\$ 6.14	\$ 6.14	\$ 3.53							
11	P-152-4.1	UNCLASSIFIED EXCAVATION	CUBIC YARD	2,950	\$ 35.00	\$ 103,250.00	\$ 95.00	\$ 280,250.00	\$ 20.00	\$ 59,000.00	\$ 40.00	\$ 118,000.00	\$ 16.50	\$ 48,675.00	\$ 16.50	\$ 95.00	\$ 16.50	\$ 42.88	\$ 42.88	\$ 30.00							
12	P-152-4.2	EMBANKMENT-IN-PLACE	CUBIC YARD	10,600	\$ 30.00	\$ 318,000.00	\$ 12.00	\$ 127,200.00	\$ 53.00	\$ 561,800.00	\$ 12.50	\$ 132,500.00	\$ 44.00	\$ 466,400.00	\$ 12.50	\$ 53.00	\$ 12.00	\$ 30.38	\$ 30.38	\$ 28.25							
13	P-152-4.3	SUBGRADE PREPARATION	SQUARE YARD	10,010	\$ 15.00	\$ 150,150.00	\$ 3.65	\$ 36,536.50	\$ 25.00	\$ 250,250.00	\$ 2.50	\$ 25,025.00	\$ 4.40	\$ 44,044.00	\$ 2.50	\$ 25.00	\$ 2.50	\$ 8.89	\$ 8.89	\$ 4.03							
14	P-152-4.4	UNSUITABLE EXCAVATION	CUBIC YARD	1,000	\$ 35.00	\$ 35,000.00	\$ 47.00	\$ 47,000.00	\$ 150.00	\$ 150,000.00	\$ 31.00	\$ 31,000.00	\$ 16.50	\$ 16,500.00	\$ 16.50	\$ 150.00	\$ 16.50	\$ 61.13	\$ 61.13	\$ 39.00							
15	P-152-4.5	OFF-SITE BORROW (ENR SOIL REPLACEMENT)	CUBIC YARD	2,000	\$ 30.00	\$ 60,000.00	\$ 9.75	\$ 19,500.00	\$ 45.00	\$ 90,000.00	\$ 50.00	\$ 100,000.00	\$ 44.00	\$ 88,000.00	\$ 45.00	\$ 50.00	\$ 9.75	\$ 37.19	\$ 37.19	\$ 44.50							
16	P-154-5.1	LIMEROCK STABILIZED SUBGRADE, 12-INCH DEPTH	SQUARE YARD	9,400	\$ 25.00	\$ 235,000.00	\$ 12.75	\$ 119,850.00	\$ 30.00	\$ 282,000.00	\$ 10.00	\$ 94,000.00	\$ 16.50	\$ 155,100.00	\$ 10.00	\$ 30.00	\$ 10.00	\$ 17.31	\$ 17.31	\$ 14.63							
17	P-160-4.1	TEMPORARY STOCKPILING OF SUSPECTED AND ENR SOIL WITH BERM/LINING	CUBIC YARD	14,000	\$ 7.00	\$ 98,000.00	\$ 0.45	\$ 6,300.00	\$ 25.00	\$ 350,000.00	\$ 9.50	\$ 133,000.00	\$ 15.40	\$ 215,600.00	\$ 9.50	\$ 25.00	\$ 0.45	\$ 25.00	\$ 12.89	\$ 12.45							
18	P-160-4.2	TRANSPORTATION / DISPOSAL OF NON HAZARDOUS SOIL	TON	3,935	\$ 80.00	\$ 314,800.00	\$ 50.00	\$ 196,750.00	\$ 50.00	\$ 196,750.00	\$ 6.00	\$ 23,610.00	\$ 23.10	\$ 90,895.50	\$ 6.00	\$ 50.00	\$ 6.00	\$ 32.28	\$ 32.28	\$ 36.55							
19	P-160-4.3	TRANSPORTATION / DISPOSAL OF HAZARDOUS SOIL	TON	787	\$ 1,000.00	\$ 787,000.00	\$ 850.00	\$ 668,950.00	\$ 85.00	\$ 66,895.00	\$ 1,200.00	\$ 944,400.00	\$ 74.80	\$ 58,867.60	\$ 74.80	\$ 1,200.00	\$ 74.80	\$ 552.45	\$ 552.45	\$ 467.50							
20	P-160-4.4.1	REMOVAL / DISPOSAL OF FREE FLOATING HYDROCARBON PRODUCT	GALLON	1,000	\$ 10.00	\$ 10,000.00	\$ 65.00	\$ 65,000.00	\$ 25.00	\$ 25,000.00	\$ 3.50	\$ 3,500.00	\$ 27.50	\$ 27,500.00	\$ 3.50	\$ 65.00	\$ 3.50	\$ 30.25	\$ 30.25	\$ 26.25							
21	P-160-4.4.2	SKIMMING / TRANSPORTATION / DISPOSAL OF ABSORBENT PADS / BOOMS	EACH	100	\$ 125.00	\$ 12,500.00	\$ 165.00	\$ 16,500.00	\$ 80.00	\$ 8,000.00	\$ 90.00	\$ 9,000.00	\$ 121.00	\$ 12,100.00	\$ 80.00	\$ 165.00	\$ 80.00	\$ 114.00	\$ 114.00	\$ 105.50							
22	P-211-5.1	LIMEROCK BASE COURSE FOR LEVELING	CUBIC YARD	800	\$ 90.00	\$ 72,000.00	\$ 162.70	\$ 130,160.00	\$ 75.00	\$ 60,000.00	\$ 8.00	\$ 6,400.00	\$ 49.50	\$ 39,600.00	\$ 8.00	\$ 162.70	\$ 8.00	\$ 73.80	\$ 73.80	\$ 62.25							
23	P-211-5.2	LIMEROCK BASE COURSE (TAXIWAY), 12-INCH DEPTH	SQUARE YARD	6,500	\$ 35.00	\$ 227,500.00	\$ 33.45	\$ 217,425.00	\$ 38.00	\$ 247,000.00	\$ 31.00	\$ 201,500.00	\$ 40.70	\$ 264,550.00	\$ 31.00	\$ 40.70	\$ 31.00	\$ 35.79	\$ 35.79	\$ 36.73							
24	P-211-5.3	LIMEROCK BASE COURSE (SHOULDER), 6-INCH DEPTH	SQUARE YARD	6,300	\$ 25.00	\$ 157,500.00	\$ 20.65	\$ 130,095.00	\$ 26.00	\$ 163,800.00	\$ 15.00	\$ 94,500.00	\$ 22.00	\$ 138,600.00	\$ 15.00	\$ 26.00	\$ 15.00	\$ 20.91	\$ 20.91	\$ 21.33							
25	P-211-5.4	LIMEROCK BASE COURSE (SERVICE ROAD), 9-INCH DEPTH	SQUARE YARD	700	\$ 30.00	\$ 21,000.00	\$ 27.95	\$ 19,565.00	\$ 35.00	\$ 24,500.00	\$ 23.00	\$ 16,100.00	\$ 33.00	\$ 23,100.00	\$ 23.00	\$ 35.00	\$ 23.00	\$ 29.74	\$ 29.74	\$ 30.48							
26	P-401-8.1	ASPHALT SURFACE COURSE (PG 76-22)	TON	9,300	\$ 230.00	\$ 2,139,000.00	\$ 206.70	\$ 1,922,310.00	\$ 279.00	\$ 2,594,700.00	\$ 210.00	\$ 1,953,000.00	\$ 191.35	\$ 1,779,555.00	\$ 210.00	\$ 279.00	\$ 191.35	\$ 221.76	\$ 221.76	\$ 208.35							
27	P-403-8.2	ASPHALT SHOULDER COURSE (PG 67-22)	TON	1,900	\$ 200.00	\$ 380,000.00	\$ 202.40	\$ 384,560.00	\$ 228.00	\$ 566,200.00	\$ 210.00	\$ 399,000.00	\$ 198.56	\$ 377,264.00	\$ 210.00	\$ 298.00	\$ 198.56	\$ 227.24	\$ 227.24	\$ 206.20							
28	P-602-5.1	ASPHALT PRIME COAT	GALLON	14,100	\$ 10.00	\$ 141,000.00	\$ 10.80	\$ 152,280.00	\$ 2.00	\$ 28,200.00	\$ 9.00	\$ 126,900.00	\$ 1.00	\$ 14,100.00	\$ 9.00	\$ 10.80	\$ 9.00	\$ 5.70	\$ 5.70	\$ 5.50							
29	P-603-50																										

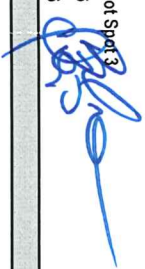
ATTACHMENT 3
BID TABULATION
AC042A OPF RIM HS3

MAY 11, 2026

51	L-110-5.4	HAND EXCAVATE AND INTERCEPT EXISTING CONDUIT SYSTEM AND CONNECT TO NEW CONDUIT SYSTEM	EACH	60	\$	290.00	\$	15,000.00	\$	435.00	\$	26,100.00	\$	2,521.00	\$	151,260.00	\$	450.00	\$	27,000.00	\$	407.00	\$	24,420.00	\$	407.00	\$	2,521.00	\$	953.25	\$	442.50	
52	L-110-5.5	ONE 2" HDPE DIRECTIONAL BORED CONDUIT UNDER EXISTING PAVEMENT	LINEAR FOOT	300	\$	40.00	\$	12,000.00	\$	49.40	\$	14,820.00	\$	45.00	\$	13,500.00	\$	35.00	\$	10,500.00	\$	46.20	\$	13,860.00	\$	35.00	\$	49.40	\$	43.90	\$	45.60	
53	L-115-5.1	L-867 16" DIAMETER JUNCTION CAN WITH COVER INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	2	\$	3,500.00	\$	7,000.00	\$	1,965.00	\$	3,930.00	\$	2,356.00	\$	4,712.00	\$	3,500.00	\$	7,000.00	\$	1,837.00	\$	3,674.00	\$	1,837.00	\$	3,500.00	\$	2,414.50	\$	2,160.50	
54	L-115-5.2	L-867 16" DIAMETER 4 CAN JUNCTION CAN PLAZA INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	5	\$	21,000.00	\$	105,000.00	\$	21,200.00	\$	106,000.00	\$	11,779.00	\$	58,895.00	\$	22,000.00	\$	110,000.00	\$	19,800.00	\$	99,000.00	\$	11,779.00	\$	22,000.00	\$	18,694.75	\$	20,500.00	
55	L-115-5.3	INTERCEPT EXISTING LIGHT BASE CAN IN EARTH/EXISTING PAVEMENT AND CONNECT TO CONDUIT SYSTEM	EACH	2	\$	500.00	\$	1,000.00	\$	1,000.00	\$	2,000.00	\$	2,521.00	\$	5,042.00	\$	790.00	\$	1,580.00	\$	995.00	\$	1,870.00	\$	790.00	\$	2,521.00	\$	1,311.50	\$	967.50	
56	L-115-5.4	REMOVAL OF EXISTING JUNCTION CAN/LIGHT BASE CAN IN EXISTING PAVEMENT, COMPLETE	EACH	10	\$	1,500.00	\$	15,000.00	\$	853.00	\$	8,530.00	\$	968.00	\$	9,680.00	\$	800.00	\$	8,000.00	\$	797.50	\$	7,975.00	\$	797.50	\$	968.00	\$	864.63	\$	826.50	
57	L-115-5.5	REMOVAL OF EXISTING JUNCTION CAN/LIGHT BASE CAN IN EARTH, COMPLETE	EACH	70	\$	1,000.00	\$	70,000.00	\$	1,176.00	\$	82,320.00	\$	484.00	\$	33,880.00	\$	1,100.00	\$	77,000.00	\$	1,100.00	\$	77,000.00	\$	484.00	\$	1,176.00	\$	965.00	\$	1,100.00	
58	L-115-5.6	REMOVAL OF EXISTING CONCRETE MANHOLE, COMPLETE	EACH	3	\$	2,000.00	\$	6,000.00	\$	6,500.00	\$	19,500.00	\$	4,838.00	\$	14,514.00	\$	6,200.00	\$	18,600.00	\$	6,077.50	\$	18,232.50	\$	4,838.00	\$	6,500.00	\$	5,903.88	\$	6,138.75	
59	L-115-5.7	INTERCEPT AND CORE DRILL EXISTING MANHOLE IN EARTH AND CONNECT TO CONDUIT SYSTEM	EACH	22	\$	1,000.00	\$	22,000.00	\$	706.00	\$	15,532.00	\$	1,494.00	\$	32,868.00	\$	650.00	\$	14,300.00	\$	660.00	\$	14,520.00	\$	650.00	\$	1,494.00	\$	877.50	\$	683.00	
60	L-125-5.1	NEW L-8611(TU) LED TAXIWAY ELEVATED EDGE LIGHT AND NEW BASE CAN INSTALLED IN EARTH	EACH	68	\$	2,500.00	\$	170,000.00	\$	2,205.00	\$	156,740.00	\$	2,516.00	\$	171,088.00	\$	2,100.00	\$	142,800.00	\$	2,090.00	\$	142,120.00	\$	2,090.00	\$	2,516.00	\$	2,252.75	\$	2,202.50	
61	L-125-5.2	NEW L-8611(TU) LED TAXIWAY ELEVATED EDGE LIGHT AND NEW BASE CAN INSTALLED IN NEW/EXISTING PAVEMENT	EACH	54	\$	2,800.00	\$	151,200.00	\$	3,481.00	\$	187,974.00	\$	2,799.00	\$	151,146.00	\$	3,200.00	\$	172,800.00	\$	3,190.00	\$	172,280.00	\$	2,799.00	\$	3,481.00	\$	3,167.50	\$	3,195.00	
62	L-125-5.3	NEW L-8611(TU) LED TAXIWAY ELEVATED EDGE LIGHT INSTALLED ON EXISTING BASE CAN	EACH	17	\$	1,800.00	\$	30,600.00	\$	1,540.00	\$	26,180.00	\$	1,135.00	\$	19,295.00	\$	1,400.00	\$	23,800.00	\$	1,375.00	\$	23,375.00	\$	1,135.00	\$	1,540.00	\$	1,362.50	\$	1,387.50	
63	L-125-5.4	NEW L-862, RUNWAY HIRL ELEVATED EDGE LIGHT AND NEW BASE CAN INSTALLED IN NEW/EXISTING PAVEMENT	EACH	5	\$	3,500.00	\$	17,500.00	\$	3,156.00	\$	15,790.00	\$	4,235.00	\$	21,175.00	\$	2,900.00	\$	14,500.00	\$	2,887.50	\$	14,437.50	\$	2,887.50	\$	4,235.00	\$	3,295.13	\$	3,029.00	
64	L-125-5.5	NEW L-860C, RUNWAY HIRL IMPAVEMENT EDGE LIGHT INSTALLED ON EXISTING BASE CAN	EACH	6	\$	3,500.00	\$	21,000.00	\$	2,205.00	\$	13,830.00	\$	12,302.00	\$	73,812.00	\$	2,100.00	\$	12,600.00	\$	2,090.00	\$	12,540.00	\$	2,090.00	\$	12,302.00	\$	4,699.25	\$	2,202.50	
65	L-125-5.6	REMOVAL OF EXISTING GUIDANCE SIGN AND CONCRETE BASE IN EARTH/EXISTING PAVEMENT, COMPLETE	EACH	14	\$	750.00	\$	10,500.00	\$	246.00	\$	3,444.00	\$	1,903.00	\$	26,642.00	\$	150.00	\$	2,100.00	\$	165.00	\$	2,310.00	\$	150.00	\$	1,903.00	\$	616.00	\$	205.50	
66	L-125-5.7	REMOVAL OF REIL EQUIPMENT, COMPLETE	LUMP SUM	1	\$	3,000.00	\$	3,000.00	\$	481.00	\$	481.00	\$	3,668.00	\$	3,668.00	\$	1,000.00	\$	1,000.00	\$	385.00	\$	385.00	\$	385.00	\$	3,668.00	\$	1,383.50	\$	740.50	
67	L-125-5.8	NEW L-849(L), STYLE E REIL INSTALLED ON NEW FOUNDATION, COMPLETE	LUMP SUM	1	\$	45,000.00	\$	45,000.00	\$	53,000.00	\$	53,000.00	\$	30,339.00	\$	30,339.00	\$	50,000.00	\$	50,000.00	\$	49,500.00	\$	49,500.00	\$	30,339.00	\$	53,000.00	\$	45,709.75	\$	49,750.00	
68	L-125-5.9	NEW L-868(L), SIZE 2, 3-4 CHARACTERS LED GUIDANCE SIGN AND CONCRETE BASE INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	9	\$	16,000.00	\$	144,000.00	\$	16,500.00	\$	146,500.00	\$	9,525.00	\$	86,725.00	\$	13,000.00	\$	117,000.00	\$	15,400.00	\$	138,600.00	\$	9,525.00	\$	16,500.00	\$	13,606.25	\$	14,200.00	
69	L-125-5.10	NEW L-868(L), SIZE 2, 5-6 CHARACTERS LED GUIDANCE SIGN AND CONCRETE BASE INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	2	\$	22,000.00	\$	44,000.00	\$	17,700.00	\$	35,400.00	\$	11,494.00	\$	22,988.00	\$	16,500.00	\$	33,000.00	\$	16,500.00	\$	33,000.00	\$	11,494.00	\$	17,700.00	\$	15,548.50	\$	16,500.00	
70	L-125-5.11	NEW L-868(L), SIZE 2, 7-8 CHARACTERS LED GUIDANCE SIGN AND CONCRETE BASE INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	7	\$	25,000.00	\$	175,000.00	\$	21,800.00	\$	152,600.00	\$	12,070.00	\$	84,490.00	\$	19,500.00	\$	136,500.00	\$	20,350.00	\$	142,450.00	\$	12,070.00	\$	21,800.00	\$	18,430.00	\$	19,925.00	
71	L-125-5.12	INTERCEPT EXISTING CIRCUIT CONDUCTORS IN EXISTING BASE CAN/ MANHOLE/JUNCTION CAN AND EXTEND CIRCUITS ACCORDINGLY	EACH	40	\$	350.00	\$	14,000.00	\$	294.10	\$	11,764.00	\$	634.00	\$	25,360.00	\$	350.00	\$	14,000.00	\$	275.00	\$	11,000.00	\$	275.00	\$	634.00	\$	388.28	\$	322.05	
72	L-125-5.13	CONTRACTOR COORDINATION FOR INSTALLATION OF OWNER PROVIDED ALCMS EQUIPMENT, COMPLETE	LUMP SUM	1	\$	10,000.00	\$	10,000.00	\$	8,820.00	\$	8,820.00	\$	4,838.00	\$	4,838.00	\$	15,000.00	\$	15,000.00	\$	8,250.00	\$	8,250.00	\$	4,838.00	\$	15,000.00	\$	9,227.00	\$	8,535.00	
					Total Bid Item Table A (sum of Items 1 through 72)				\$	11,762,200.00				\$	11,217,294.00				\$	9,815,233.00				\$	9,559,545.62				\$	9,559,545.62			
					Contingency Allowance Account (10% of Total Bid Item Table A)				\$	1,176,220.00				\$	1,121,725.40				\$	981,523.50				\$	955,954.56				\$	955,954.56			
					Inspector General (0.25% of Total Bid Item Table A and all Allowances)				\$	32,346.05				\$	30,847.45				\$	26,991.90				\$	26,288.75				\$	26,288.75			
					Total				\$	12,970,766.05				\$	12,369,826.85				\$	10,823,750.40				\$	10,541,788.93				\$	10,541,788.93			

MDC032

Solicitation Number: AC042A
Event Name: OPF Runway Incursion Mitigation (RIM) Hot Spot 3
Prepared By: Rebecca Moore Date: 04/23/2026
Verified By: Claudia Portocarrero Date: 05/07/2026



THIS TALLY SHEET IS AN INDICATION OF
PRICES ONLY AND IS NOT A DETERMINATION
OF THE LOWEST RESPONSIVE/RESPONSIBLE
BIDDER(S)

Vendor Name:		Ranger Construction Industries, Inc	Quality Construction Performance, Inc	OHLA USA, Inc.	General Asphalt Co. LLC
FEIN / Suffix:	59-2098692	20-1156043	98-0461722	59-1115297	
Address:	1645 N Congress Ave West Palm Beach, FL 33409	2451 NW 109 Ave, Unit #2 Miami, FL 33172	9675 NW 117 Ave, Suite 109 Miami, FL 33178	4850 NW 72 Ave Miami, FL 33166	
Bid Submittal Date and Time	4/22/2026 12:52PM	4/22/2026 1:58PM	4/22/2026 1:22PM	4/22/2026 1:22PM	
Registered Vendor (yes/no):	No	Yes	Yes	Yes	
Addenda Acknowledged:	Yes	Yes	Yes	Yes*	
Bid Form:	Yes	Yes	Yes	Yes*	
Bid Guaranty (Bid Bond):	Yes	Yes	Yes	Yes*	
Bidders Single Execution Affidavit:	Public Entity Crimes Affidavit: Yes Criminal Record Affidavit: Yes Bidder's Affidavit in Compliance W/ FL Trench: Yes Trade Restriction Certification: Yes	Public Entity Crimes Affidavit: Yes Criminal Record Affidavit: Yes Bidder's Affidavit in Compliance W/ FL Trench: Yes Trade Restriction Certification: Yes	Public Entity Crimes Affidavit: Yes Criminal Record Affidavit: Yes Bidder's Affidavit in Compliance W/ FL Trench: Yes Trade Restriction Certification: Yes	Public Entity Crimes Affidavit: Yes Criminal Record Affidavit: Yes Bidder's Affidavit in Compliance W/ FL Trench: Yes Trade Restriction Certification: Yes	
Contractor Due Diligence (applicable to contracts over \$1,000,000):	Yes	Yes	Yes	Yes	
Fair Subcontracting Policies Statement:	Yes	Yes	Yes	Yes	
Affidavit - Scrutinized Companies with Activities in Sudan or Iran Petroleum Energy Sector Lists F.S. 215.473:	Yes	Yes * Initialed Scrutinized List section	Yes	Yes	
Proof of Authorization to do Business:	Yes	Yes * Provided copy of Sunbiz.org instead of certificate	Yes	Yes	
Contracting with Entities of Foreign Countries of Concern Prohibited Affidavit:	Yes	Yes	Yes	Yes	
Kidnapping, Custody Offenses, Human Trafficking and Related Offenses Affidavit:	Yes	Yes	Yes	Yes	
Affidavit Regarding Distribution of Miami-Dade Aviation Department (MDAD) Confidential Documents:	Yes	Yes	Yes	Yes	
Certification of Compliance with FAA Buy American Preference - Construction Projects:	Yes	Yes	Yes	Yes	
Certification of Offense/Bidder Regarding Tax Delinquency and Felony Convictions:	Yes	Yes	Yes	Yes	

License/Certification Requirements					
A Bidder must hold a General Contractor license at the time its bid is submitted as follows:					
A. A current valid certificate, as listed below, qualifying the Bidder to perform the Work contemplated by these Contract Documents. Failure to hold the appropriate certificate at the time this Bid is submitted shall render the Bid non-responsive.					
1) The State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115 of the Florida Statutes; or 2) The Miami-Dade County Construction Trades Qualifying Board, pursuant to the provisions of Section 10-3 (a) of the Miami-Dade County Code. Holders of Miami-Dade County Certificates of Competency must also hold Certificates of Registration issued by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.117, Florida Statutes.		Received CGC031554, Confirmed active until 08/31/2026	Received CGC1537256, Confirmed active until 08/31/2026	Received CGC1534719, Confirmed active until 08/31/2026	Received CGC1527223, Confirmed active until 08/31/2026
B. If a Bidder is a joint venture, the joint venture nature or qualifications, must be qualified as a separate and distinct entity, as required by the rules of the State of Florida Department of Business & Professional Regulations (DBPR). Joint Venture Bidders not otherwise qualified as set forth above, may submit Qualifications if they have initiated the process with the Florida Construction Industry Licensing Board and have received a letter from the Department of Business & Professional Regulations (DBPR) attesting that they have satisfied the requirements of DBPR pertaining to the Qualifications of Joint Ventures. Such letters must be submitted with the Bid.					
Failure to comply with the provisions of this Article at the time this bid is submitted shall render the Bid non-responsive.					

Contact Information		Representative Name: Phone Number: Email Address:	Jamie Timming 561-793-9400 estimating@rangerconstruction.com	Gustavo Bustos 305-592-6353 gbustos@qcprfied.com	Donald Hickey 786-418-3607 don.hickey@ohla-usa.com	Robert Lopez 305-592-3480 daniel@generalasphalt.com
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Schedule of Prices Bid					
Item No.	Spec.	Description	Unit of Measurement	Quantity	
1	15700-1	MAINTENANCE OF AIRCRAFT OPERATING AREA TRAFFIC	LUMP SUM	1	
			Unit Price	Amount	
			\$1,630,620.00	\$1,630,620.00	
			Unit Price	Amount	
			\$385,000.00	\$385,000.00	
			Unit Price	Amount	
			\$1,200,000.00	\$1,200,000.00	
			Unit Price	Amount	
			\$1,550,000.00	\$1,550,000.00	

Solicitation Number: AC042A				THIS TALLY SHEET IS AN INDICATION OF PRICES ONLY AND IS NOT A DETERMINATION OF THE LOWEST RESPONSIVE/RESPONSIBLE BIDDER(S)									
Event Name: OPF Runway Incursion Mitigation (RIM) Hot Spot 3													
Prepared By: Rebecca Moore													
Verified By: Claudia Portocarrero													
Date: 04/23/2026													
Date: 05/07/2026													
2	15700-2	PORTABLE LIGHTED CLOSED RUNWAY MARKERS (PLCRM)	EACH	2	\$12,800.00	\$25,600.00	\$35,200.00	\$70,400.00	\$50,000.00	\$100,000.00	\$35,522.51	\$71,045.02	
3	C-102-5.1	TEMPORARY AIR AND WATER POLLUTION, SOIL EROSION, AND SILTATION CONTROL	LUMP SUM	1	\$968,500.00	\$968,500.00	\$30,000.00	\$30,000.00	\$350,000.00	\$350,000.00	\$365,000.00	\$365,000.00	
4	C-105	MOBILIZATION	LUMP SUM	1	\$560,500.00	\$560,500.00	\$500,000.00	\$500,000.00	\$490,000.00	\$490,000.00	\$500,000.00	\$500,000.00	
5	P-101-5.1	FULL DEPTH MILLING	SQUARE YARD	25,700	\$5.00	\$128,500.00	\$6.50	\$167,050.00	\$15.00	\$385,500.00	\$7.23	\$185,811.00	
6	P-101-5.2	VARIABLE DEPTH ASPHALT PROFILE MILLING	SQUARE YARD	1,500	\$8.00	\$12,000.00	\$10.00	\$15,000.00	\$6.50	\$9,750.00	\$12.30	\$18,450.00	
7	P-101-5.3	PAVEMENT DEMOLITION	SQUARE YARD	23,400	\$18.05	\$422,370.00	\$15.00	\$351,000.00	\$6.00	\$140,400.00	\$17.16	\$401,544.00	
8	P-101-5.4	REMOVAL OF EXISTING UTILITY PIPE (LESS THAN OR EQUAL TO 36-INCH)	LINEAR FOOT	110	\$195.00	\$21,450.00	\$550.00	\$60,500.00	\$20.50	\$2,255.00	\$66.00	\$7,260.00	
9	P-101-5.5	REMOVAL OF STRUCTURES (INLETS, MANHOLES, MITERED END SECTIONS AND OTHER BURIED STRUCTURES)	EACH	4	\$12,000.00	\$48,000.00	\$4,500.00	\$18,000.00	\$2,000.00	\$8,000.00	\$2,750.00	\$11,000.00	
10	P-151-4.1	STRIPPING	SQUARE YARD	34,800	\$3.75	\$130,500.00	\$2.50	\$87,000.00	\$15.00	\$522,000.00	\$3.30	\$114,840.00	
11	P-152-4.1	UNCLASSIFIED EXCAVATION	CUBIC YARD	2,950	\$95.00	\$280,250.00	\$20.00	\$59,000.00	\$40.00	\$118,000.00	\$16.50	\$46,675.00	
12	P-152-4.2	EMBANKMENT-IN-PLACE	CUBIC YARD	10,600	\$12.00	\$127,200.00	\$33.00	\$561,800.00	\$12.50	\$132,500.00	\$44.00	\$466,400.00	
13	P-152-4.3	SUBGRADE PREPARATION	SQUARE YARD	10,010	\$3.55	\$36,536.50	\$25.00	\$250,250.00	\$2.50	\$25,025.00	\$4.40	\$44,044.00	
14	P-152-4.4	UNSUITABLE EXCAVATION	CUBIC YARD	1,000	\$47.00	\$47,000.00	\$150.00	\$150,000.00	\$31.00	\$31,000.00	\$16.50	\$16,500.00	
15	P-152-4.5	OFF-SITE BORROW (ENR SOIL REPLACEMENT)	CUBIC YARD	2,000	\$9.75	\$19,500.00	\$45.00	\$90,000.00	\$50.00	\$100,000.00	\$44.00	\$88,000.00	
16	P-154-5.1	LIMEROCK STABILIZED SUBGRADE, 12-INCH DEPTH	SQUARE YARD	9,400	\$12.75	\$119,850.00	\$30.00	\$282,000.00	\$10.00	\$94,000.00	\$16.50	\$155,100.00	
17	P-160-4.1	TEMPORARY STOCKPILING OF SUSPECTED AND ENR SOIL WITH BERM/LINING	CUBIC YARD	14,000	\$0.45	\$6,300.00	\$25.00	\$350,000.00	\$9.50	\$133,000.00	\$15.40	\$215,600.00	
18	P-160-4.2	TRANSPORTATION / DISPOSAL OF NON HAZARDOUS SOIL	TON	3,935	\$50.00	\$196,750.00	\$50.00	\$196,750.00	\$6.00	\$23,610.00	\$23.10	\$90,898.50	
19	P-160-4.3	TRANSPORTATION / DISPOSAL OF HAZARDOUS SOIL	TON	787	\$650.00	\$668,950.00	\$55.00	\$66,895.00	\$1,200.00	\$944,400.00	\$74.80	\$58,867.60	
20	P-160-4.4.1	REMOVAL / DISPOSAL OF FREE FLOATING HYDROCARBON PRODUCT	GALLON	1,000	\$65.00	\$65,000.00	\$25.00	\$25,000.00	\$3.50	\$3,500.00	\$27.50	\$27,500.00	
21	P-160-4.4.2	SKIMMING / TRANSPORTATION / DISPOSAL OF ABSORBENT PADS / BOOMS	EACH	100	\$165.00	\$16,500.00	\$80.00	\$8,000.00	\$90.00	\$9,000.00	\$121.00	\$12,100.00	
22	P-211-5.1	LIMEROCK BASE COURSE FOR LEVELING	CUBIC YARD	800	\$162.70	\$130,160.00	\$75.00	\$60,000.00	\$8.00	\$6,400.00	\$49.50	\$39,600.00	
23	P-211-5.2	LIMEROCK BASE COURSE (TRXIMAY), 12-INCH DEPTH	SQUARE YARD	6,500	\$33.45	\$217,425.00	\$38.00	\$247,000.00	\$31.00	\$201,500.00	\$40.70	\$264,550.00	
24	P-211-5.3	LIMEROCK BASE COURSE (SHOULDER), 6-INCH DEPTH	SQUARE YARD	6,300	\$20.65	\$130,095.00	\$26.00	\$163,800.00	\$15.00	\$94,500.00	\$22.00	\$138,600.00	
25	P-211-5.4	LIMEROCK BASE COURSE (SERVICE ROAD), 9-INCH DEPTH	SQUARE YARD	700	\$27.95	\$19,565.00	\$35.00	\$24,500.00	\$23.00	\$16,100.00	\$33.00	\$23,100.00	
26	P-401-8.1	ASPHALT SURFACE COURSE (PG 76-22)	TON	9,300	\$206.70	\$1,922,310.00	\$279.00	\$2,594,700.00	\$210.00	\$1,953,000.00	\$191.35	\$1,719,555.00	
27	P-403-8.2	ASPHALT SHOULDER COURSE (PG 67-22)	TON	1,900	\$202.40	\$384,560.00	\$298.00	\$566,200.00	\$210.00	\$399,000.00	\$198.56	\$377,264.00	
28	P-602-5.1	ASPHALT PRIME COAT	GALLON	14,100	\$10.80	\$152,280.00	\$2.00	\$28,200.00	\$9.00	\$126,900.00	\$1.00	\$14,100.00	
29	P-603-5.1	ASPHALT TACK COAT	GALLON	4,700	\$5.90	\$27,730.00	\$12.00	\$56,400.00	\$9.00	\$42,300.00	\$6.60	\$31,020.00	
30	P-608-R-8.1	ASPHALT SEAL COAT SURFACE TREATMENT	SQUARE YARD	6,330	\$8.25	\$52,222.50	\$3.00	\$18,990.00	\$7.00	\$44,310.00	\$7.70	\$46,741.00	
31	P-610-6.1	CONCRETE UTILITY PROTECTION SLAB, 6-INCH	SQUARE YARD	120	\$349.00	\$41,880.00	\$500.00	\$60,000.00	\$240.00	\$28,800.00	\$112.20	\$13,464.00	
32	P-620-5.1	PERMANENT PAVEMENT MARKINGS WITH REFLECTIVE MEDIA (YELLOW AND WHITE)	SQUARE FOOT	26,900	\$1.35	\$36,315.00	\$2.00	\$53,800.00	\$1.20	\$32,280.00	\$1.26	\$33,894.00	
33	P-620-5.2	PERMANENT PAVEMENT MARKINGS WITHOUT REFLECTIVE MEDIA (BLACK)	SQUARE FOOT	25,000	\$1.20	\$30,000.00	\$2.00	\$50,000.00	\$1.00	\$25,000.00	\$1.10	\$27,500.00	

Solicitation Number:	AC042A
Event Name:	OPF Runway Incursion Mitigation (RIM) Hot Spot 3
Prepared By:	Rebecca Moore
Verified By:	Claudia Portocarrero
Date:	04/23/2026
Date:	05/07/2026

Solicitation Number: AC042A		THIS TALLY SHEET IS AN INDICATION OF PRICES ONLY AND IS NOT A DETERMINATION OF THE LOWEST RESPONSIVE/RESPONSIBLE BIDDER(S)										
Event Name: OFF Runway Incursion Mitigation (RIM) Hot Spot 3												
Prepared By: Rebecca Moore		Date: 04/23/2026										
Verified By: Claudia Portocarrero		Date: 05/07/2026										
34	P-620-5.3	PERMANENT PAVEMENT MARKINGS WITHOUT REFLECTIVE MEDIA (GREEN AND WHITE)	SQARE FOOT	8,600	\$1.20	\$10,320.00	\$2.50	\$21,500.00	\$1.00	\$8,600.00	\$1.10	\$9,460.00
35	P-620-5.4	PERMANENT PAVEMENT MARKINGS WITHOUT REFLECTIVE MEDIA (GREEN AND WHITE)	SQARE FOOT	28,400	\$1.20	\$34,080.00	\$2.00	\$56,800.00	\$1.00	\$28,400.00	\$1.10	\$31,240.00
36	P-620-5.5	PERFORMED THERMOPLASTIC MARKINGS	SQARE FOOT	2,600	\$35.30	\$91,780.00	\$66.50	\$172,900.00	\$27.00	\$70,200.00	\$33.00	\$85,800.00
37	P-620-5.6	PAVEMENT MARKING REMOVAL	SQARE FOOT	60,000	\$0.95	\$57,000.00	\$5.00	\$300,000.00	\$0.50	\$30,000.00	\$0.88	\$52,800.00
38	D-701-5.1	24 INCH CLASS V REINFORCED CONCRETE PIPE (RCP)	LINEAR FOOT	612	\$340.00	\$174,080.00	\$460.00	\$230,400.00	\$300.00	\$153,600.00	\$253.00	\$129,536.00
39	D-751-5.1	AIRCRAFT RATED DRAINAGE STRUCTURE (INLET) 6'x6'	EACH	5	\$78,100.00	\$390,500.00	\$25,500.00	\$127,500.00	\$30,000.00	\$150,000.00	\$38,500.00	\$192,500.00
40	D-751-5.2	CHECK VALVE	EACH	1	\$34,500.00	\$34,500.00	\$12,500.00	\$12,500.00	\$15,000.00	\$15,000.00	\$110,000.00	\$110,000.00
41	T-904-5.1	SODDING	SQARE YARD	32,800	\$6.45	\$211,560.00	\$8.00	\$262,400.00	\$5.00	\$164,000.00	\$8.69	\$285,032.00
42	L-108-5.1	HAND EXCAVATE MINIMUM 8" WIDE X 28" DEEP IN EARTH.	LINEAR FOOT	50	\$20.70	\$1,035.00	\$250.00	\$12,500.00	\$19.00	\$950.00	\$19.36	\$968.00
43	L-108-5.2	SAW CUT AND HAND EXCAVATE MINIMUM 8" WIDE X 28" DEEP IN EXISTING FULL STRENGTH PAVEMENT.	LINEAR FOOT	50	\$114.30	\$5,715.00	\$100.00	\$5,000.00	\$40.00	\$2,000.00	\$41.80	\$2,090.00
44	L-108-5.3	3/4" X 20' STAINLESS STEEL GROUND RODS CONNECTED TO COUNTERPOISE	EACH	25	\$621.00	\$15,525.00	\$726.00	\$18,150.00	\$600.00	\$15,000.00	\$580.80	\$14,520.00
45	L-108-5.4	ADDITIONAL 10' STAINLESS STEEL GROUND ROD SECTIONS	EACH	25	\$335.00	\$8,375.00	\$726.00	\$18,150.00	\$325.00	\$8,125.00	\$313.50	\$7,837.50
46	L-108-5.5	#6 BARE SOLID AWG COUNTERPOISE CONDUCTOR INSTALLED OVER CONDUIT SYSTEM	LINEAR FOOT	11,000	\$1.80	\$19,800.00	\$5.00	\$55,000.00	\$1.45	\$15,950.00	\$1.71	\$18,810.00
47	L-108-5.6	#8, 3KV, L-824 CONDUCTOR INSTALLED IN NEW AND EXISTING CONDUIT/DUCTBANK SYSTEM	LINEAR FOOT	29,000	\$2.75	\$79,750.00	\$5.00	\$145,000.00	\$2.30	\$66,700.00	\$2.59	\$75,110.00
48	L-110-5.1	ONE 2" SCHEDULE 40 PVC CONDUIT (1W2) CONCRETE ENCASED AND INSTALLED IN EARTH	LINEAR FOOT	8,400	\$23.55	\$197,820.00	\$77.00	\$646,800.00	\$21.00	\$176,400.00	\$22.00	\$184,800.00
49	L-110-5.2	ONE 2" SCHEDULE 40 PVC CONDUIT (1W2) CONCRETE ENCASED AND INSTALLED IN NEW/EXISTING PAVEMENT	LINEAR FOOT	1,200	\$37.65	\$45,180.00	\$97.00	\$104,400.00	\$35.00	\$42,000.00	\$35.20	\$42,240.00
50	L-110-5.3	FOUR 2" SCHEDULE 40 PVC CONDUITS (4W2) CONCRETE ENCASED AND INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	LINEAR FOOT	1,200	\$58.80	\$70,560.00	\$173.00	\$207,600.00	\$56.00	\$67,200.00	\$55.00	\$66,000.00
51	L-110-5.4	HAND EXCAVATE AND INTERCEPT EXISTING CONDUIT SYSTEM AND CONNECT TO NEW CONDUIT SYSTEM	EACH	60	\$435.00	\$26,100.00	\$2,521.00	\$151,260.00	\$450.00	\$27,000.00	\$407.00	\$24,420.00
52	L-110-5.5	ONE 2" HDPE DIRECTIONAL BORED CONDUIT UNDER EXISTING PAVEMENT	LINEAR FOOT	300	\$46.40	\$14,820.00	\$45.00	\$13,500.00	\$35.00	\$10,500.00	\$46.20	\$13,860.00
53	L-115-5.1	L-867 16" DIAMETER JUNCTION CAN WITH COVER INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	2	\$1,965.00	\$3,930.00	\$2,356.00	\$4,712.00	\$3,500.00	\$7,000.00	\$1,837.00	\$3,674.00
54	L-115-5.2	L-867 16" DIAMETER 4 CAN JUNCTION CAN PLAZA INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	5	\$21,200.00	\$106,000.00	\$11,779.00	\$58,895.00	\$22,000.00	\$110,000.00	\$19,800.00	\$99,000.00
55	L-115-5.3	INTERCEPT EXISTING LIGHT BASE CAN IN EARTH/EXISTING PAVEMENT AND CONNECT TO CONDUIT SYSTEM	EACH	2	\$1,000.00	\$2,000.00	\$2,521.00	\$5,042.00	\$790.00	\$1,580.00	\$935.00	\$1,870.00

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Event Name: OPF Runway Incursion Mitigation (RIM) Hot Spot 3													
Prepared By: Rebecca Moore		Date: 04/23/2026											
Verified By: Claudia Portocarrero		Date: 05/07/2026											
	56	L-115-5.4	REMOVAL OF EXISTING JUNCTION CAN/LIGHT BASE CAN IN EXISTING PAVEMENT, COMPLETE	EACH	10	\$653.00	\$6,530.00	\$968.00	\$9,680.00	\$800.00	\$8,000.00	\$797.50	\$7,975.00
	57	L-115-5.5	REMOVAL OF EXISTING JUNCTION CAN/LIGHT BASE CAN IN EARTH, COMPLETE	EACH	70	\$1,176.00	\$82,320.00	\$484.00	\$33,880.00	\$1,100.00	\$77,000.00	\$1,100.00	\$77,000.00
	58	L-115-5.6	REMOVAL OF EXISTING CONCRETE MANHOLE, COMPLETE	EACH	3	\$6,500.00	\$19,500.00	\$4,838.00	\$14,514.00	\$6,200.00	\$18,600.00	\$6,077.50	\$18,232.50
	59	L-115-5.7	INTERCEPT AND CORE DRILL EXISTING MANHOLE IN EARTH AND CONNECT TO CONDUIT SYSTEM	EACH	22	\$706.00	\$15,532.00	\$1,494.00	\$32,868.00	\$650.00	\$14,300.00	\$660.00	\$14,520.00
	60	L-125-5.1	NEW L-86TT(L) LED TAXIWAY ELEVATED EDGE LIGHT AND NEW BASE CAN INSTALLED IN EARTH	EACH	68	\$2,305.00	\$156,740.00	\$2,516.00	\$171,088.00	\$2,100.00	\$142,800.00	\$2,090.00	\$142,120.00
	61	L-125-5.2	NEW L-86TT(L) LED TAXIWAY ELEVATED EDGE LIGHT AND NEW BASE CAN INSTALLED IN NEW/EXISTING PAVEMENT	EACH	54	\$3,481.00	\$187,974.00	\$2,799.00	\$151,146.00	\$3,200.00	\$172,800.00	\$3,190.00	\$172,260.00
	62	L-125-5.3	NEW L-86TT(L) LED TAXIWAY ELEVATED EDGE LIGHT INSTALLED ON EXISTING BASE CAN	EACH	17	\$1,540.00	\$26,180.00	\$1,135.00	\$19,295.00	\$1,400.00	\$23,800.00	\$1,375.00	\$23,375.00
	63	L-125-5.4	NEW L-862 RUNWAY HIRL ELEVATED EDGE LIGHT AND NEW BASE CAN INSTALLED IN NEW/EXISTING PAVEMENT	EACH	5	\$3,168.00	\$15,790.00	\$4,235.00	\$21,175.00	\$2,900.00	\$14,500.00	\$2,887.50	\$14,437.50
	64	L-125-5.5	NEW L-860C RUNWAY HIRL IMPAVEMENT EDGE LIGHT INSTALLED ON EXISTING BASE CAN	EACH	6	\$2,305.00	\$13,830.00	\$12,302.00	\$73,812.00	\$2,100.00	\$12,600.00	\$2,090.00	\$12,540.00
	65	L-125-5.6	REMOVAL OF EXISTING GUIDANCE SIGN AND CONCRETE BASE IN EARTH/EXISTING PAVEMENT, COMPLETE	EACH	14	\$246.00	\$3,444.00	\$1,903.00	\$26,642.00	\$150.00	\$2,100.00	\$165.00	\$2,310.00
	66	L-125-5.7	REMOVAL OF REIL EQUIPMENT, COMPLETE	LUMP SUM	1	\$481.00	\$481.00	\$3,668.00	\$3,668.00	\$1,000.00	\$1,000.00	\$385.00	\$385.00
	67	L-125-5.8	NEW L-849(L) 1" STYLE E REIL INSTALLED ON NEW FOUNDATION, COMPLETE	LUMP SUM	1	\$53,000.00	\$53,000.00	\$30,339.00	\$30,339.00	\$50,000.00	\$50,000.00	\$49,500.00	\$49,500.00
	68	L-125-5.9	NEW L-859(L) SIZE 2, 3.4 CHARACTERS LED GUIDANCE SIGN AND CONCRETE BASE INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	9	\$16,500.00	\$148,500.00	\$9,525.00	\$85,725.00	\$13,000.00	\$117,000.00	\$15,400.00	\$138,500.00
	69	L-125-5.10	NEW L-859(L) SIZE 2, 5.6 CHARACTERS LED GUIDANCE SIGN AND CONCRETE BASE INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	2	\$17,700.00	\$35,400.00	\$11,494.00	\$22,988.00	\$16,500.00	\$33,000.00	\$16,500.00	\$33,000.00
	70	L-125-5.11	NEW L-859(L) SIZE 2, 7.8 CHARACTERS LED GUIDANCE SIGN AND CONCRETE BASE INSTALLED IN EARTH/NEW/EXISTING PAVEMENT	EACH	7	\$21,800.00	\$152,600.00	\$12,070.00	\$84,490.00	\$19,500.00	\$136,500.00	\$20,350.00	\$142,450.00
	71	L-125-5.12	INTERCEPT EXISTING CIRCUIT CONDUCTORS IN EXISTING BASE CAN/ MANHOLE JUNCTION CAN AND EXTEND CIRCUITS ACCORDINGLY	EACH	40	\$294.10	\$11,764.00	\$634.00	\$25,360.00	\$350.00	\$14,000.00	\$275.00	\$11,000.00
	72	L-125-5.13	CONTRACTOR COORDINATION FOR INSTALLATION OF OWNER PROVIDED ALCMS EQUIPMENT, COMPLETE	LUMP SUM	1	\$8,820.00	\$8,820.00	\$4,838.00	\$4,838.00	\$15,000.00	\$15,000.00	\$8,250.00	\$8,250.00
Total Bid Item Table A (sum of Items 1 through 19)						\$11,217,254.00		\$11,088,752.00		\$9,815,235.00		\$9,559,545.62	
Contingency Allowance Account (10% of Total Bid Item Table A)						\$1,121,725.40		\$1,108,875.20		\$981,523.50		\$955,954.56	
Inspector General (0.25% of Total Bid Item Table A and all Allowances)						\$30,847.45		\$30,494.07		\$26,991.90		\$26,288.75	
Total						\$12,369,826.85		\$12,228,121.27		\$10,823,750.40		\$10,541,788.93	
Responsive												Yes. Refer to 5/5/26 Opinion	

ATTACHMENT F

Capital Improvements Information System (CIIS)
Evaluation History Report



Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
AV	1405-311370	7360	General Asphalt Co., LLC	2/24/2016	Alejandro Montalvo	Completion of construction	3.5
AV	1405-311370	7360	General Asphalt Co., LLC	4/29/2016	Alejandro Montalvo	Project conclusion or closeout	3.5
AV	W076A	7360	General Asphalt Co., LLC	3/26/2019	Alejandro Montalvo	Completion of construction	3.7
AV	RM-6-12/15	CON	General Asphalt Co., LLC	9/17/2019	Miguel Riera	Project conclusion or closeout	4.0
AV	W076A	7360	General Asphalt Co., LLC	4/1/2020	Alejandro Montalvo	Project conclusion or closeout	3.9
AV	RM-6-18/20	CON	General Asphalt Co., LLC	5/23/2024	Miguel Riera	Project conclusion or closeout	4.0
MT	20170005	7360	General Asphalt Co., LLC	2/8/2018	Armando Aragon	Interim	3.0
MT	20170005	7360	General Asphalt Co., LLC	11/1/2018	Armando Aragon	Interim	3.0
PR	222302-17-005	CON	General Asphalt Co., LLC	3/27/2023	Guillermo Pena	Interim	3.0
PR	510601-00-001 WO: 1	CON	General Asphalt Co., LLC	12/26/2007	John Gouthro	Completion of construction	3.7
PR	222302-17-005	CON	General Asphalt Co., LLC	11/21/2024	Jose Gonzalez	Interim	1.0
PR	222302-17-005	CON	General Asphalt Co., LLC	6/26/2025	Josef Bier	Interim	1.0
PW	630011Q	CON	General Asphalt Co., LLC	2/14/2008	Armando Aragon	Project conclusion or closeout	4.0
PW	630012Q	CON	General Asphalt Co., LLC	2/14/2008	Armando Aragon	Project conclusion or closeout	4.0
PW	20050045	CON	General Asphalt Co., LLC	2/15/2008	Juan Paan	Project conclusion or closeout	3.0
PW	20060186	7360	General Asphalt Co., LLC	2/20/2008	Urbano Baz	Completion of construction	3.6
PW	20060187	7360	General Asphalt Co., LLC	2/20/2008	Urbano Baz	Completion of construction	3.6
PW	20060200	7360	General Asphalt Co., LLC	3/10/2008	Armando Aragon	Project conclusion or closeout	4.0
PW	20060204	7360	General Asphalt Co., LLC	3/10/2008	Armando Aragon	Project conclusion or closeout	4.0
PW	20060205	7360	General Asphalt Co., LLC	3/10/2008	Armando Aragon	Project conclusion or closeout	4.0
PW	20070597	CON	General Asphalt Co., LLC	1/14/2009	Armando Aragon	Interim	4.0
PW	20070597	CON	General Asphalt Co., LLC	3/17/2009	Armando Aragon	Project conclusion or closeout	4.0
PW	20070645 WO: 1	CON	General Asphalt Co., LLC	12/24/2009	Armando Aragon	Interim	3.3
PW	20090107	7360	General Asphalt Co., LLC	8/19/2010	Armando Aragon	Interim	2.1
PW	20090128	7360	General Asphalt Co., LLC	8/20/2010	Armando Aragon	Interim	3.6
PW	20090051	7360	General Asphalt Co., LLC	8/20/2010	Armando Aragon	Interim	3.2
PW	20090117	7360	General Asphalt Co., LLC	8/20/2010	Armando Aragon	Interim	3.3
PW	20090107	7360	General Asphalt Co., LLC	3/16/2011	Armando Aragon	Interim	2.1
PW	20090051	7360	General Asphalt Co., LLC	3/18/2011	Armando Aragon	Project conclusion or closeout	3.1
PW	20090117	7360	General Asphalt Co., LLC	3/18/2011	Armando Aragon	Project conclusion or closeout	3.3
PW	20090128	7360	General Asphalt Co., LLC	3/18/2011	Armando Aragon	Project conclusion or closeout	3.6
PW	20090107	7360	General Asphalt Co., LLC	7/19/2011	Armando Aragon	Interim	3.5
PW	20090107	7360	General Asphalt Co., LLC	10/12/2011	Armando Aragon	Project conclusion or closeout	3.6
PW	20150018	7360	General Asphalt Co., LLC	10/7/2015	Armando Aragon	Interim	4.0
PW	20150018	7360	General Asphalt Co., LLC	2/24/2016	Armando Aragon	Project conclusion or closeout	4.0
PW	629900	CON	General Asphalt Co., LLC	8/24/2005	Armando Aragon	Project conclusion or closeout	4.0
PW	20030004	CON	General Asphalt Co., LLC	8/24/2005	Armando Aragon	Interim	4.0
PW	20050002	7360	General Asphalt Co., LLC	8/24/2005	Armando Aragon	Interim	4.0
PW	20030004	CON	General Asphalt Co., LLC	3/23/2006	Armando Aragon	Project conclusion or closeout	4.0
PW	20060200	7360	General Asphalt Co., LLC	12/27/2006	Armando Aragon	Interim	4.0
PW	20060077	7360	General Asphalt Co., LLC	4/10/2007	Armando Aragon	Interim	3.0
PW	20060199	7360	General Asphalt Co., LLC	4/10/2007	Armando Aragon	Interim	3.0
PW	20060200	7360	General Asphalt Co., LLC	4/10/2007	Armando Aragon	Interim	4.0
PW	20060204	7360	General Asphalt Co., LLC	4/10/2007	Armando Aragon	Interim	4.0
PW	20060205	7360	General Asphalt Co., LLC	4/10/2007	Armando Aragon	Interim	4.0
PW	20060077	7360	General Asphalt Co., LLC	11/28/2007	Armando Aragon	Project conclusion or closeout	3.9
PW	20060199	7360	General Asphalt Co., LLC	11/28/2007	Armando Aragon	Project conclusion or closeout	3.9
PW	20060200	7360	General Asphalt Co., LLC	11/28/2007	Armando Aragon	Interim	3.9
PW	20060204	7360	General Asphalt Co., LLC	11/28/2007	Armando Aragon	Interim	3.9
PW	20060205	7360	General Asphalt Co., LLC	11/28/2007	Armando Aragon	Interim	3.9

Evaluation Count: 50 Contractors: 1 Average for all Evaluations: 3.5 Average for Completion Evaluations: 3.8

ATTACHMENT G

SPD Firm History Report

Vendor Profile: Contract Assignments



General	Public Profile	Business Highlights	Users	Commodity Codes	Contacts & Owners	Comments	Certifications	Contracts	Concessions
Site Visits	Workforce Comp/EEO	EDP Registrations	Docs	Reports					

General Asphalt Co., LLC

B2G Vendor ID (VID): **20508381**[Mark As Favorite](#)

View Summary

To **resort** click on column title. To **filter** click on the drop down menu.[Refresh Table](#) [Reset Filters](#) [Download](#)

Assignment Type	Status	Contract Number & Title	Prime Contractor	Assigned Contacts	Dates	Current Value	Paid To Date
Prime ▼	All ▼	All ▼		All ▼			
Prime	Open	0000006806: HAULOVER PK BOAT RAMP PL RENO (222302-17-005)		DESIREE GARCIA	3/22/2022 - 3/24/2025	\$0	\$8,269,435
Prime	Open	0000008514: COARSE AGGREGATES		CURTIS SIMPSON	10/19/2022 - 5/31/2027	\$0	\$467,638
Prime	Open	0000033840: ITQ 01839MJ-2025-11-MT16		DANIEL SANCHEZ	10/27/2025 - 5/31/2027	\$0	\$372
Prime	Open	0000035585: ITQ 01839MJ-2025-14-MT16		DANIEL SANCHEZ	1/6/2026 - 5/31/2027	\$0	\$4,904
Prime	Closed	20170005: ROADWAY RESURFACING CONTRACT (PUSH-BUTTON NORTH)		Robert Lopez	4/10/2017 - 7/4/2018	\$1,747,777	\$1,163,327
Prime	Open	20210092 CC: Roadway impr NE 151 St		CURTIS SIMPSON	6/7/2023 - 3/31/2025	\$0	\$435,126
Prime	Closed	4056-0/16 0002: PURCHASE OF COURSE AGGREGATES, PRE-QUALIFICATION OF BIDDERS		Robert Lopez	3/1/2012 - 5/31/2022	\$0	\$4,018,195
Prime	Open	MDAD S019A: NF-OPA-LOCKA AIRPORT INTERIOR SERVICE ROAD		Robert Lopez	2/16/2015 - 12/31/2019	\$2,975,029	\$0
Prime	Open	P256A: NF-MIA TAXIWAY R,S AND T REHABILITATION, EXTENSION AND RELOCATION		Robert Lopez	10/17/2017 - 12/31/2019	\$66,116,012	\$62,885,796

MDC040

Prime	Closed	RM-6-12/15: PAVEMENT REPAIRS (SIC 16)	Robert Lopez	11/8/2012 - 1/18/2018	\$11,159,880	\$10,411,772
Prime	Open	RM6-18/20: Pavement Repairs	Robert Lopez	3/6/2018 - 3/6/2021	\$19,267,353	\$18,267,505
Prime	Open	RM6-25/31: Pavement Maintenance & Repairs	Robert Lopez	4/1/2026 - 9/30/2026	\$45,304,856	\$0
Prime	Open	W076A: NF-TMB RUNWAY INCURSION MITIGATION PHASES 1 AND 2	Robert Lopez	6/23/2017 - 8/20/2019	\$3,583,190	\$3,583,180

ATTACHMENT H

Contract Summary, Bid Bond, and Required Affidavits

EXHIBIT 1

CONTRACT SUMMARY

THIS CONTRACT made and entered into as of the _____ day of _____ 20 _____,

by and between Miami-Dade County, Florida, by its Board of County Commissioners, hereinafter called the Owner and

General Asphalt Co., LLC

hereinafter called the Contractor:

WITNESSETH, that the said Contractor, for and in consideration of the payments hereinafter specified and agreed to be made by the County, hereby covenants and agrees to furnish and deliver all the materials required, to do and perform all the Work and labor, in a satisfactory and workmanlike manner, required to complete this Contract within the time specified, in strict and entire conformity with the Plans, Technical Specifications and other Contract Documents, which are hereby incorporated by reference, for;

PROJECT TITLE: OPE Runway Incursion Mitigation (RIM) Hot Spot 3

BID NO: AC042A

CONTRACT TIME: Completion of the Work within the Contract Time is of the essence. The Contract Time for this Work is 480 calendar days from the effective date established in the Notice To Proceed.

INDEMNITY: The value of the indemnity hereunder shall not exceed \$1,000,000

LIQUIDATED DAMAGES: Construction phase durations have been established for this contract and are available in the Construction Safety and Phasing Plans (CSPP) and Construction plans/drawings prepared by AtkinsRéalis USA, Inc. Completion dates and times have been established for this contract to ensure the opening of critical airfield facilities.

The following Liquidated Damages will be deducted from the Contract amount for each calendar day/hour of delay due to a Non-Excusable Delay. Measurement shall be per day or part thereof, and hour or part thereof.

- i) Phase 1 – Taxiway T – 180 Days – 2 sub-phases \$5,500 per day of delay in opening Taxiway T.

- ii) Phase 2 – Runway 12-30 Connectors and Taxiway T8, Y7, and D – 60 Days – \$5,500 per day of delay in opening Taxiway D, Taxiway T8, and/or Taxiway Y7. \$1,300 per hour of delay in opening Runway 12-30.
- iii) Phase 3 – Taxiway Y and Taxiway D – 60 Days - \$5,500 per day of delay in opening Taxiway Y and/or Taxiway D.
- iv) Closeout – Taxiway Electrical, Final Markins and all Punch List Items – 60 Days – \$5,500 per day of delay in completing all Taxiway Electrical, Final Markins and all Punch List items.

LIQUIDATED INDIRECT COSTS: Liquidated Indirect Costs recoverable by the Contractor shall be \$4,400 per day for each day the project is delayed up to 180 days due to a Compensable Excusable Delay.

The Contractor agrees to make payment of all proper charges for labor and materials required in the aforementioned Work, and to defend, indemnify and save harmless the County and all its officers, employees and agents against and from all suits and costs of every kind and description, and from all damages to which the said County or any of its officers, agents and employees may be put, by reason of injury or death to persons or injury to property of others resulting from the performance of said Work, or through the negligence of the Contractor, its officers, agents or employees or through any improper or defective machinery, implements or appliances used by the Contractor, its officers, agents or employees in the aforesaid Work, or through any act or omission on the part of the Contractor, or its officers, agents or employees.

In consideration of these premises, the County hereby agrees to pay to the Contractor for the said Work, when fully completed, the total maximum sum of

ten million five hundred forty one thousand seven hundred eighty eight and ninety three cents Dollars (\$10,541,788.93),

consisting of the following accepted items or schedules of Work as taken from the Bid Form:

Total Unit and L.S. Price Items \$9,559,545.62

Contingency Allowance Account \$955,954.56

Inspector General Audit Account \$26,288.75

TOTAL MAXIMUM CONTRACT AMOUNT \$10,541,788.93

The total maximum Contract amount is subject to such additions and deductions as may be provided for in the Contract Documents. Partial and Final Payments will be made as provided for in the Contract Documents.

Notwithstanding and prevailing over any other provision of the Contract Documents to the contrary, the County Mayor or County Mayor's designee may exercise the provisions of Section 2-285.2 (4) (d) and (e) of the Code of Miami-Dade County. Individual change orders or amendments shall not exceed 10 percent of the base contract price in cumulative percentage amount; provided however, that the foregoing limitation shall not apply to any change order or amendment related to emergency actions impacting remediation, public safety, health requirements or recovery from natural disaster and the foregoing change orders and amendments shall require ratification by the Board; provided further that the County Mayor or his designee may reduce in any amount the scope and compensation payable under this Contract and grant compensable and non-compensable time extensions thereunder. Pursuant to Section 2-285.2 (6), the County Mayor or the County Mayor's designee's award and execution of this Contract is subject to ratification by the Board of County Commissioners. If the County Mayor or the County Mayor's designee's action is not ratified, and such legislative action becomes final, this Contract shall be deemed terminated without further notice. In such event, the Contractor shall not be entitled to recovery of any lost profits or other consequential or indirect damages. However, the Contractor is eligible for payment for any work done prior to failure of the ratification, in accordance with the Article 13 of the General Conditions.

Continue to next page.

IN WITNESS WHEREOF, the above parties have caused this Contract to be executed by their appropriate officials as of the date first above written.

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

By: _____
Mayor or designee

(MIAMI-DADE COUNTY SEAL)

Approved for Form and Legal Sufficiency

(Assistant County Attorney)

ATTEST: Juan Fernandez-Barquin
Clerk of the Court and Comptroller

By: _____
Clerk

CONTRACTOR (if Partnership or Corporate Joint Venture)

General Asphalt Company

(Corporate Name)

By: _____
President

Attest: _____
Secretary

CONTRACTOR (if Partnership or Corporate Joint Venture)

(A) PARTNERSHIP OR CORPORATE
JOINT VENTURER:

(Corporate Name)

By: _____
President

Attest _____
Secretary

(B) PARTNERSHIP OR CORPORATE
JOINT VENTURER:

(Corporate Name)

By: _____
President

Attest _____
Secretary

(ATTACH ADDITIONAL SHEETS FOR EACH JOINT VENTURER, AS NEEDED)

NAME OF MANAGING JOINT VENTURER:

By _____
Signature of Authorized Representative of Joint Venture

Witnesses as to Above

(CORPORATE SEAL)

i - BID GUARANTY

State of Florida County of Miami-Dade
We, General Asphalt Co., LLC, as Principal
and Arch Insurance Company as Surety, are held and
firmly bound unto Miami-Dade County, Florida hereafter called the County, in the Penal sum of
Five Percent of Amount Bid Dollars (\$ 5% of Amount Bid)¹ lawful money of the
United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs,
executors, administrators, successors and assigns, jointly and severally, firmly by these presents. The
Principal has submitted the attached Bid, **dated** April 22, 2026, for

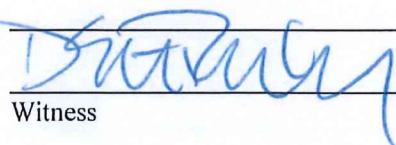
PROJECT NAME: **OPF Runway Incursion Mitigation (RIM) Hot Spot 3**

PROJECT: **AC042A**

BID NO.: **AC042A**

The Principal shall, at time of bid opening, furnish all documents and information required by the Contract Documents, and shall not withdraw said Bid within the time stipulated in the advertisement for bids and shall within the time stipulated in the Instructions to Bidders execute and deliver to the County, the Contract Summary, Performance Bond, Payment Bond, and satisfactory evidence of all required Insurance. The Principal shall give a Performance and Payment Bond with good and sufficient surety, as required by the Contract Documents, for the faithful performance and proper fulfillment of such Contract and for the prompt payment of all persons furnishing labor or materials in connection therewith. Having met these obligations shall render this Bond void and of no effect; or in the event of withdrawal of said Bid within the period specified, or in the event of failure to comply with the Contract Documents, or in the event of failure to enter into such Contract and give such Bonds and evidence of insurance within the time specified, if the Principal shall pay the County the difference between the amounts specified in said Bid and the amount for which the County may procure the required work and supplies, provided the latter amount be in excess of the former, then the above obligations shall be void and of no effect; otherwise, to remain in full force and virtue.

The above parties have caused this Bond to be executed by their appropriate officials as of the 22nd day of
April, 2026.



Witness

CORPORATION
General Asphalt Co., LLC
4850 NW 72 Avenue, Miami, FL 33166

By: 
Title: _____

PARTNERSHIP OR JOINT VENTURE*

Witness

By: _____
Title: _____

Witness

By: _____
Title: _____



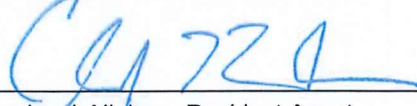
MDC047

BID GUARANTY (Cont'd)

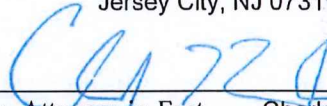
* Note: All Partners or Joint Venture Members shall sign and submit documentation proving their authority to sign on behalf of the Partnership or Joint Venture.

(Corporate Seal)

**COUNTERSIGNED BY RESIDENT
FLORIDA AGENT OF SURETY:**


Charles J. Nielson, Resident Agent

SURETY: Arch Insurance Company
Harborside 3, 210 Hudson Street, Suite 600
Jersey City, NJ 07311


By: Attorney-in-Fact Charles J. Nielson

*(A copy of Agent's current Identification Card as issued by State of Florida
Insurance Commissioner must be attached.)*

(THIS FORM MUST BE SUBMITTED IN DUPLICATE - ONE ORIGINAL AND ONE COPY)

¹ Bid Bond equivalent to five percent (5%) of the Bid Price

APPROVED
MAY 11 2026
5/11/26



CHARLES JACKSON NIELSCH

A192265

Life
Gen. Lines (Prop. & Cas. Ins.)

ISSUED: 06/21/91

705227

CLAZA

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for Note, Loan, Letter of Credit, Currency Rate, Interest Rate or Residential Value Guarantees.

POWER OF ATTORNEY

Know All Persons By These Presents:

That the Arch Insurance Company, a corporation organized and existing under the laws of the State of Missouri, having its principal administrative office in Jersey City, New Jersey (hereinafter referred to as the "Company") does hereby appoint:

Brett Rosenhaus of Delray Beach, FL, Charles D. Nielson, Charles J. Nielson, David R. Hoover and Jarrett Merlucci of Miami Lakes, FL (EACH) F. Danny Gann, Edward T. Ward and Audria R. Ward of Atlanta, GA (EACH), John R. Neu and Kevin Wojtowicz of St. Petersburg, FL (EACH) Laura D. Mosholder of Orlando, FL

its true and lawful Attorney(s) in-Fact, to make, execute, seal, and deliver from the date of issuance of this power for and on its behalf as surety, and as its act and deed: Any and all bonds, undertakings, recognizances and other surety obligations, in the penal sum not exceeding **One Hundred Fifty Million Dollars (\$150,000,000.00)**. This authority does not permit the same obligation to be split into two or more bonds in order to bring each such bond within the dollar limit of authority as set forth herein.

The execution of such bonds, undertakings, recognizances and other surety obligations in pursuance of these presents shall be as binding upon the said Company as fully and amply to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal administrative office in Jersey City, New Jersey.

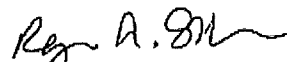
This Power of Attorney is executed by authority of resolutions adopted by unanimous consent of the Board of Directors of the Company on August 31, 2022, true and accurate copies of which are hereinafter set forth and are hereby certified to by the undersigned Secretary as being in full force and effect:

"**VOTED**, That the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, or the Secretary shall have the power and authority to appoint agents and attorneys-in-fact, and to authorize them subject to the limitations set forth in their respective powers of attorney, to execute on behalf of the Company, and attach the seal of the Company thereto, bonds, undertakings, recognizances and other surety obligations obligatory in the nature thereof, and any such officers of the Company may appoint agents for acceptance of process."

This Power of Attorney is signed, sealed and certified by facsimile under and by authority of the following resolution adopted by the unanimous consent of the Board of Directors of the Company on August 31, 2022:

VOTED, That the signature of the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, and the signature of the Secretary, the seal of the Company, and certifications by the Secretary, may be affixed by facsimile on any power of attorney or bond executed pursuant to the resolution adopted by the Board of Directors on August 31, 2022, and any such power so executed, sealed and certified with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding upon the Company. **In Testimony Whereof**, the Company has caused this instrument to be signed and its corporate seal to be affixed by their authorized officers, this **15th** day of **July, 2025**.

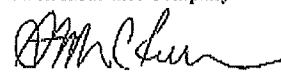
Attested and Certified


Regan A. Shulman, Secretary

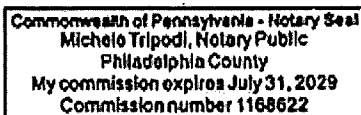
STATE OF PENNSYLVANIA SS
COUNTY OF PHILADELPHIA SS

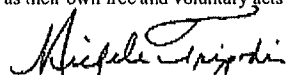


Arch Insurance Company


Stephen C. Ruschak, Executive Vice President

I, Michele Tripodi, a Notary Public, do hereby certify that Regan A. Shulman and Stephen C. Ruschak personally known to me to be the same persons whose names are respectively as Secretary and Executive Vice President of the Arch Insurance Company, a Corporation organized and existing under the laws of the State of Missouri, subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that they being thereunto duly authorized signed, sealed with the corporate seal and delivered the said instrument as the free and voluntary act of said corporation and as their own free and voluntary acts for the uses and purposes therein set forth.

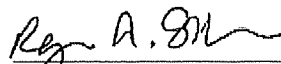



Michele Tripodi, Notary Public
My commission expires 07/31/2029

CERTIFICATION

I, **Regan A. Shulman**, Secretary of the Arch Insurance Company, do hereby certify that the attached **Power of Attorney dated July 15, 2025** on behalf of the person(s) as listed above is a true and correct copy and that the same has been in full force and effect since the date thereof and is in full force and effect on the date of this certificate; and I do further certify that the said **Stephen C. Ruschak**, who executed the Power of Attorney as Executive Vice President, was on the date of execution of the attached Power of Attorney the duly elected Executive Vice President of the Arch Insurance Company.

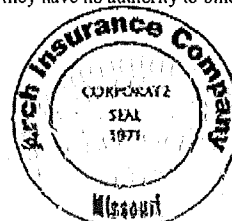
IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the Arch Insurance Company on this **22nd** day of **April**, 20 **26**.


Regan A. Shulman, Secretary

This Power of Attorney limits the acts of those named therein to the bonds and undertakings specifically named therein and they have no authority to bind the Company except in the manner and to the extent herein stated.

PLEASE SEND ALL CLAIM INQUIRIES RELATING TO THIS BOND TO THE FOLLOWING ADDRESS:

Arch Insurance Company Claims Department
Surety Claims
P.O. Box 542033
Omaha, NE 68154
suretyclaims@archinsurance.com



*To verify the authenticity of this Power of Attorney, please contact Arch Insurance Company at SuretyAuthentic@archinsurance.com
Please refer to the above named Attorney-in-Fact and the details of the bond to which the power is attached.*

b
MIAMI-DADE COUNTY
MIAMI-DADE AVIATION DEPARTMENT SINGLE EXECUTION AFFIDAVITS

This sworn statement is submitted for:

PROJECT: OPF Runway Incursion Mitigation (RIM) Hot Spot 3

BID NO.: AC042A

COUNTY OF MIAMI-DADE

STATE OF FLORIDA

Before me the undersigned authority appeared Robert Lopez (Print Name), who is personally known to me or who has provided as identification and who (did or did not) take an oath, and who stated: That he/she is the duly authorized representative of

General Asphalt Co, LLC

(Name of Entity)

4850 NW 72nd Avenue Miami FL 33166

(Address of Entity)

5 / 9 - 1 / 1 / 1 / 5 / 2 / 9 / 7

Federal Employment Identification Number

hereinafter referred to as the Entity being its

C.E.O.

(Sole Proprietor) (Partner)(President or Other Authorized Officer)

and as such has full authority to make these affidavits and say as follows.

b1
**PUBLIC ENTITY CRIMES AFFIDAVIT
SWORN STATEMENT UNDER SECTION 287.133(3)(a),
FLORIDA STATUTES**

1. I understand that a "public entity crime" as defined in Paragraph 287.133(1) (g), **Florida Statutes**, means "a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to any bid, proposal, reply, or contract for goods or services, any lease for real property, or any contract for the construction or repair of a public building or public work, involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation."

2. I understand that "convicted" or "conviction" as defined in Paragraph 287.133 (1)(b), **Florida Statutes**, means "a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere."

3. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:

A. A predecessor or successor of a person convicted of a public entity crime; or

B. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate."

4. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means "any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members and agents who are active in management of an entity."

5. The statement which is marked below is true in relation to the Entity submitting this sworn statement.
[Please indicate which statement applies.]

b1
PUBLIC ENTITY CRIMES AFFIDAVIT
SWORN STATEMENT UNDER SECTION 287.133(3)(a),
FLORIDA STATUTES (Cont'd)

☒ Neither the Entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the Entity, nor any affiliate of the Entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The Entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the Entity, or an affiliate of the Entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. **[Please indicate which additional statement applies.]**

_____ There has been a proceeding concerning the conviction before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. **[Please attach a copy of the final order.]**

_____ The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. **[Please attach a copy of the final order.]**

_____ The person or affiliate has been placed on the convicted vendor list. **[Please describe any action taken by or pending with the Florida Department of Management Services.]**

b2
CRIMINAL RECORD AFFIDAVIT
PURSUANT TO SECTION 2-8.6 OF THE
MIAMI-DADE COUNTY CODE

Pursuant to Section 2-8.6 of the Code, the Entity must disclose, at the time the submission, if the Entity or any of its officers, directors, or executives have been convicted of a felony during the past (10) years. Failure to disclose such conviction may result in the debarment of the Entity who knowingly fails to make the required disclosure or to falsify information.

Indicate below if the above named Entity, as of the date of submission:

☒ has not been convicted of a felony during the past ten (10) years, nor does it, as of the date of submission, have an officer, director or executive who has been convicted of a felony during the past ten (10) years.

_____ has been convicted of a felony during the past ten (10) years, or as of the date of submission, has an officer, director or executive who has been convicted of a felony during the past ten (10) years.

**BIDDER'S AFFIDAVIT IN COMPLIANCE WITH
FLORIDA TRENCH SAFETY ACT (SECTION 553.60-553.64, FLORIDA STATUTES)**

1. By submission of his bid and subsequent execution of this Contract, the undersigned Bidder certifies that as successful Bidder (Contractor) all trench excavation done within his control (by his own forces or by his Subcontractors) shall be accomplished in strict adherence with OSHA Trench Safety Standards contained in 29 C.F.R., s. 1926, 650, Subpart P, including all subsequent revisions or updates to these standards as adopted by the Department of Labor and Employment Security.

2. The undersigned Bidder certifies that as successful Bidder (Contractor) he has obtained or will obtain identical certification from his proposed Subcontractors that will perform trench excavation prior to award of the subcontracts and that he will retain such certifications in his files for a period of not less than three years following final acceptance.

3. The Bidder acknowledges that included in the various items listed in the Bid Form, Table A "Schedule of Bid Price" Section and in the Total Amount Bid are costs for complying with the Florida Trench Safety Act (Sections 553.60-553.64, Florida Statutes). The bidder further identifies the costs to be summarized below*:

Item	Trench Safety Measure (Description)	Units of Measure (LF, SY, etc.)	Unit Quantity	Unit Cost	Extended Cost
A.	Trench Shield	LF	512	10. ⁰⁰	\$ 5,120. ⁰⁰
B.					\$
C.					\$
D.					\$
E.					\$

TRADE RESTRICTION CERTIFICATION

By submission of an offer, the Offeror certifies that with respect to this solicitation and any resultant contract, the Offeror –

- 1) is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms as published by the Office of the United States Trade Representative (USTR);
- 2) has not knowingly entered into any contract or subcontract for this project with a person that is a citizen or national of a foreign country included on the list of countries that discriminate against U.S. firms as published by the USTR; and
- 3) has not entered into any subcontract for any product to be used on the Federal project that is produced in a foreign country included on the list of countries that discriminate against U.S. firms published by the USTR.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18 USC § 1001.

The Offeror/Contractor must provide immediate written notice to the Owner if the Offeror/Contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. The Contractor must require subcontractors provide immediate written notice to the Contractor if at any time it learns that its certification was erroneous by reason of changed circumstances.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR § 30.17, no contract shall be awarded to an Offeror or subcontractor:

- 1) who is owned or controlled by one or more citizens or nationals of a foreign country included on the list of countries that discriminate against U.S. firms published by the USTR; or
- 2) whose subcontractors are owned or controlled by one or more citizens or nationals of a foreign country on such USTR list; or
- 3) who incorporates in the public works project any product of a foreign country on such USTR list.

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

The Offeror agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in all lower tier subcontracts. The Contractor may rely on the certification of a prospective subcontractor that it is not a firm from a foreign country included on the list of countries that discriminate against U.S. firms as published by USTR, unless the Offeror has knowledge that the certification is erroneous.

This certification is a material representation of fact upon which reliance was placed when making an award. If it is later determined that the Contractor or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration (FAA) may direct through the Owner cancellation of the contract or subcontract for default at no cost to the Owner or the FAA.

This single execution shall have the same force and effect as if each of the above affidavits had been individually executed.

[Signature]
(Signature of Authorized Representative)

Title Executive Chairman

Date 04/17/2026

STATE OF:

COUNTY OF:

The above affidavits were acknowledged before me this 17 day of April, 2026,

by Robert Lopez,
(Authorized Representative)

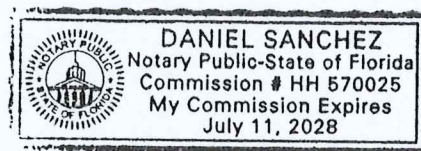
of General Asphalt Co., LLC,
(Name of Corporation, Partnership, etc.)

who is personally known to me or has produced as identification and who did/did not take an oath.

[Signature]
(Signature of Notary)

Daniel Sanchez
(Print Name)

Notary Stamp or Seal:



Notary Commission Number: HH570025

My Commission Expires: 07/11/28

Miami-Dade County**Contractor Due Diligence Affidavit**

Per Miami-Dade County Board of County Commissioners (Board) Resolution No. R-63-14, County Vendors and Contractors shall disclose the following as a condition of award for any contract that exceeds one million dollars (\$1,000,000) or that otherwise must be presented to the Board for approval:

- (1) Provide a list of all lawsuits in the five (5) years prior to bid or proposal submittal that have been filed against the firm, its directors, partners, principals and/or board members based on a breach of contract by the firm; include the case name, number and disposition;
- (2) Provide a list of any instances in the five (5) years prior to bid or proposal submittal where the firm has defaulted; include a brief description of the circumstances;
- (3) Provide a list of any instances in the five (5) years prior to bid or proposal submittal where the firm has been debarred or received a formal notice of non-compliance or non-performance, such as a notice to cure or a suspension from participating or bidding for contracts, whether related to Miami-Dade County or not.

All of the above information shall be attached to the executed affidavit and submitted to the Procurement Contracting Officer (PCO)/ AE Selection Coordinator overseeing this solicitation. The Vendor/Contractor attests to providing all of the above information, if applicable, to the PCO.

Contract No. : AC042A Federal Employer Identification Number (FEIN): 59-1115297

Contract Title: OPF Runway Incurison Mitigation (RIM) Hot spot 3

Robert Lopez Printed Name of Affiant Executive Printed Title of Affiant chairman

General Asphalt Co., LLC Name of Firm Signature of Affiant

4850 NW 72nd Avenue Address of Firm Miami FL State 04/20/26 Date 33166 Zip Code

Notary Public Information

Notary Public – State of Florida County of Miami-Dade

Subscribed and sworn to (or affirmed) before me this 20th day of, April 2026

by Robert Lopez He or she is personally known to me N/A or has produced identification

Type of identification produced N/A

[Signature] Signature of Notary Public HH 570025 Serial Number

Daniel Sanchez Print or Stamp of Notary Public 07/11/2028 Expiration Date Notary Public Seal



MDC057



b6

FAIR SUBCONTRACTING PRACTICES

In compliance with Section 2-8.8 of the Miami-Dade County Code, the Proposer submits the following detailed statement of its policies and procedures for awarding subcontracts:

*We send out quote requests to all Subcontractors
the lowest most responsible bidder (subcontractor)
gets their quote used for the bid.*

I hereby certify that the foregoing information is true, correct and complete.

Signature of Authorized Representative: _____

Title: Executive Chairman

Date: 04/20/2026

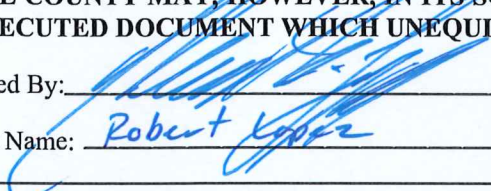
Proposer's Name: General Asphalt Co., LLC

PROPOSER'S NAME (Name of firm, entity or organization): General Asphalt Co., LLC		
FEDERAL EMPLOYER IDENTIFICATION NUMBER: 59-1115297		
NAME AND TITLE OF PROPOSER'S CONTACT PERSON:		
Name: Robert Lopez		Title: Executive Chairman
MAILING ADDRESS:		
Street Address: 4850 NW 72 nd Avenue		
City, State, Zip: Miami FL 33166		
TELEPHONE: (305) 592-3480	FAX: (305) 477-4675	E-MAIL ADDRESS: daniel@generalasphalt.com
PROPOSER'S ORGANIZATIONAL STRUCTURE:		
☒ Corporation ☐ Partnership ☐ Proprietorship ☐ Joint Venture ☐ Other (Explain):		
IF CORPORATION: 1966-Inc. 2021-LLC		
Date Incorporated/Organized: _____ State Incorporated/Organized: Florida		
States registered in as foreign corporation: N/A		
PROPOSER'S SERVICE OR BUSINESS ACTIVITIES OTHER THAN WHAT THIS SOLICITATION REQUESTS FOR: Hot Mix, Cold Mix, Tack		
LIST NAMES OF PROPOSER'S SUBCONTRACTORS OR SUBCONSULTANTS FOR THIS PROJECT: HORIZON CONTRACTORS, INC HI-LITE HYPOWER ELECTRIC		
LOCAL CERTIFIED SERVICE-DISABLED VETERAN BUSINESS ENTERPRISE:		
A Local Certified Service-Disabled Veteran Business Enterprise is a firm that is a) a local business pursuant to Section 2-8.5 of the Code of Miami-Dade County and b) prior to proposal submittal is certified by the State of Florida Department of Management Services as a service-disabled veteran business enterprise pursuant to Section 295.187 of the Florida Statutes. At the time of proposal submission, the Local Certified Service-Disabled Veteran Business Enterprise must affirm in writing its compliance with the certification requirements of Section 295.187 of the Florida Statutes and submit said affirmation and a copy of the actual certification along with the proposal submission. ☐ Place a checkmark here only if affirming Proposer is a certified Local Certified Service-Disabled Veteran Business Enterprise. A copy of the required certification must be submitted with the proposal.		
CRIMINAL CONVICTION DISCLOSURE:		
Pursuant to Miami-Dade County Ordinance No. 94-34, any individual who has been convicted of a felony during the past ten years and any corporation, partnership, joint venture or other legal entity having an officer, director, or executive who has been convicted of a felony during the past ten years shall disclose this information prior to entering into a contract with or receiving funding from the County. ☐ Place a checkmark here only if Proposer has such conviction to disclose.		
Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List:		
By executing this proposal through a duly authorized representative, the proposer certifies that the proposer is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, as those terms are used and defined in sections 287.135 and 215.473 of the Florida Statutes. In the event that the proposer is unable to provide such certification but still seeks to be considered for award of this solicitation, the proposer shall execute the proposal through a duly authorized representative and shall also initial this space: _____. In such event, the proposer shall furnish together with its proposal a duly executed written explanation of the facts supporting any exception to the requirement for certification that it claims under Section 287.135 of the Florida Statutes. The proposer agrees to cooperate fully with the County in any investigation undertaken by the County to determine whether the claimed exception would be applicable. The County shall have the right to terminate any contract resulting from this solicitation for default if the proposer is found to have submitted a false certification or to have been placed on the Scrutinized Companies for Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List.		

PROPOSER'S AUTHORIZED SIGNATURE

The undersigned hereby certifies that this proposal is submitted in response to this solicitation.

THE EXECUTION OF THIS FORM CONSTITUTES THE UNEQUIVOCAL OFFER OF PROPOSER TO BE BOUND BY THE TERMS OF ITS PROPOSAL. FAILURE TO SIGN THIS SOLICITATION WHERE INDICATED BELOW BY AN AUTHORIZED REPRESENTATIVE SHALL RENDER THE PROPOSAL NON-RESPONSIVE. THE COUNTY MAY, HOWEVER, IN ITS SOLE DISCRETION, ACCEPT ANY PROPOSAL THAT INCLUDES AN EXECUTED DOCUMENT WHICH UNEQUIVOCALLY BINDS THE PROPOSER TO THE TERMS OF ITS OFFER.

Signed By:  Date: April 20th 2026
Print Name: Robert Lopez Title: Executive Chairman

PROOF OF AUTHORIZATION TO DO BUSINESS

(Attach a copy of the Certificate of Status or Authorization per 607.0128 F.S., and certificate evidencing compliance with the Florida Fictitious Name Statute per 865.09 F.S., if applicable.)

Please See Attached →

State of Florida

Department of State

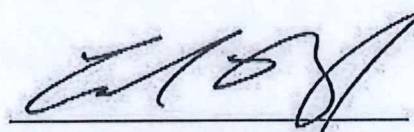
I certify from the records of this office that GENERAL ASPHALT CO., LLC is a limited liability company organized under the laws of the State of Florida, filed on December 21, 2021, effective January 25, 1966.

The document number of this limited liability company is L21000529618.

I further certify that said limited liability company has paid all fees due this office through December 31, 2025, that its most recent annual report was filed on January 17, 2025, and that its status is active.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twentieth day of August, 2025*




Secretary of State

Tracking Number: 6523937379CU

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



d

CONTRACTING WITH ENTITIES OF FOREIGN COUNTRIES OF CONCERN PROHIBITED AFFIDAVIT

The Contracting with Entities of Foreign Countries of Concern Prohibited Affidavit Form ("Form") is required by [Section 287.138, Florida Statutes \("F.S."\)](#), which is deemed as being expressly incorporated into this Form. The Affidavit must be completed by a person authorized to make this attestation on behalf of the Bidder/Proposer for the purpose of submitting a bid, proposal, quote, or other response, or otherwise entering into a contract with the County. The associated bid, proposal, quote, or other response will not be accepted unless and until this completed and executed Affidavit is submitted to the County.

General Asphalt Co., LLC

Bidder's/Proposer's Legal Company Name

does not meet any of the criteria set forth in Paragraphs 2 (a) – (c)
of [Section 287.138, FS.](#)

Pursuant to [Section 92.525, F.S.](#), under penalties of perjury, I declare that I have read the foregoing statement and that the facts stated in it are true.

Print Name of Bidder's/Proposer's Authorized Representative: Robert Lopez

Title of Bidder's/Proposer's Authorized Representative: - Executive Chairman

Signature of Bidder's/Proposer's Authorized Representative: [Signature]

Date: 04/20/26



e

KIDNAPPING, CUSTODY OFFENSES, HUMAN TRAFFICKING AND RELATED OFFENSES AFFIDAVIT

The Kidnapping, Custody Offenses, Human Trafficking and Related Offenses Affidavit is required by Section [787.06](#), Florida Statutes ("F.S."), as amended by [HB 7063](#), which is deemed as being expressly incorporated into this Form. The Form must be completed by a person authorized to make this attestation on behalf of the Contractor (Nongovernmental Entity) for the purpose of executing, amending, or renewing a Contract with the County (Governmental Entity). The term Governmental Entity has the same meaning as in [Section 287.138\(1\), F.S.](#)

General Asphalt Co., LLC does not use coercion for labor or services as defined in Section [787.06, F.S.](#)
Contractor's Legal Company Name

Pursuant to Section [92.525, F.S.](#), under the penalties of perjury, I declare that I have read the foregoing statement and that the facts stated in it are true.

Print Name of Contractor's Authorized Representative: Robert Lopez

Title of Contractor's Authorized Representative: Executive Chairman

Signature of Contractor's Authorized Representative:

Date: 04/20/2026

**AFFIDAVIT REGARDING DISTRIBUTION OF MIAMI-DADE AVIATION
DEPARTMENT (MDAD) CONFIDENTIAL DOCUMENTS**

Date:

Bid Number:

Bid Name:

State of Florida

County of Miami-Dade

Before me, the undersigned authority, authorized to administer oaths and take acknowledgements, personally appeared Robert Lopez, who after first being duly sworn, upon oath deposes and says that they are an authorized representative of General Asphalt Co., LLC, herein after called the Contractor, located at 4850 NW 72nd Avenue Miami FL 33166.

Contractor hereby certifies that each and every subcontractor that received from Contractor a link to, or copies of the confidential documents for the above-referenced bid has executed a Non-Disclosure Agreement (NDA) in compliance with the County's requirements.

Witness:

Daniel S. [Signature]
Signature

By:

[Signature]
Signature

Witness:

[Signature]
Signature

Robert Lopez, Executive Chairman
Legal Name & Title

Signature State of Florida

County of Miami-Dade

The foregoing instrument was acknowledged before me this 20th day of April, 2026

FOR AN INDIVIDUAL ACTING IN HIS OWN RIGHT:

By N/A

FOR A CORPORATION PARTNERSHIP OR JOINT VENTURE:

By Robert Lopez having the title of Executive Chairman

With General Asphalt Co., LLC

☒ a Florida Corporation ☐ a partnership ☐ a joint venture
On behalf of ☐ corporation ☐ partnership ☐ joint venture

He/She is ☒ personally known to me, or
[] has produced N/A as identification

Notary Signature: _____

Type or Print Name: _____

Daniel Sanchez

Notary Seal: _____



^g
**CERTIFICATION OF COMPLIANCE WITH FAA BUY AMERICAN PREFERENCE –
CONSTRUCTION PROJECTS**

As a matter of bid responsiveness, the bidder or offeror must complete, sign, date, and submit this certification statement with its proposal. The bidder or offeror must indicate how it intends to comply with 49 USC § 50101, BABA and other related Made in America Laws, U.S. statutes, guidance, and FAA policies, by selecting one of the following certification statements. These statements are mutually exclusive. Bidder must select one or the other (i.e., not both) by inserting a checkmark (✓) or the letter “X”.

- ☒ Bidder or offeror hereby certifies that it will comply with 49 USC § 50101, BABA and other related U.S. statutes, guidance, and policies of the FAA by:
- a) Only installing iron, steel and manufactured products produced in the United States;
 - b) Only installing construction materials defined as: an article, material, or supply – other than an item of primarily iron or steel; a manufactured product; cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives that are or consist primarily of non-ferrous metals; plastic and polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables); glass (including optic glass); lumber or drywall that have been manufactured in the United States.
 - c) Installing manufactured products for which the Federal Aviation Administration (FAA) has issued a waiver as indicated by inclusion on the current FAA Nationwide Buy American Waivers Issued listing; or
 - d) Installing products listed as an Excepted Article, Material or Supply in Federal Acquisition Regulation Subpart 25.108.

By selecting this certification statement, the bidder or offeror agrees:

- a) To provide to the Airport Sponsor or the FAA evidence that documents the source and origin of the iron, steel, and/or manufactured product.
 - b) To faithfully comply with providing U.S. domestic products.
 - c) To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.
 - d) Certify that all construction materials used in the project are manufactured in the U.S.
- ☐ The bidder or offeror hereby certifies it cannot comply with the 100 percent Buy American Preferences of 49 USC § 50101(a) but may qualify for a Type 3 or Type 4 waiver under 49 USC § 50101(b). By selecting this certification statement, the apparent bidder or offeror with the apparent low bid agrees:
- a) To submit to the Airport Sponsor or FAA within 15 calendar days of being selected as the responsive bidder, a formal waiver request and required documentation that supports the type of waiver being requested.
 - b) That failure to submit the required documentation within the specified timeframe is cause for a non-responsive determination that may result in rejection of the proposal.

- c) To faithfully comply with providing U.S. domestic products at or above the approved U.S. domestic content percentage as approved by the FAA.
- d) To furnish U.S. domestic product for any waiver request that the FAA rejects.
- e) To refrain from seeking a waiver request after establishment of the contract, unless extenuating circumstances emerge that the FAA determines justified.

Required Documentation

Type 2 Waiver (Nonavailability) - The iron, steel, manufactured goods or construction materials or manufactured goods are not available in sufficient quantity or quality in the United States. The required documentation for the Nonavailability waiver is

- a) Completed Content Percentage Worksheet and Final Assembly Questionnaire
- b) Record of thorough market research, consideration where appropriate of qualifying alternate items, products, or materials including;
- c) A description of the market research activities and methods used to identify domestically manufactured items capable of satisfying the requirement, including the timing of the research and conclusions reached on the availability of sources.

Type 3 Waiver - The cost of components and subcomponents produced in the United States is more than 60 percent of the cost of all components and subcomponents of the "facility/project." The required documentation for a Type 3 waiver is:

- a) Completed Content Percentage Worksheet and Final Assembly Questionnaire including;
- b) Listing of all manufactured products that are not comprised of 100 percent U.S. domestic content (excludes products listed on the FAA Nationwide Buy American Waivers Issued listing and products excluded by Federal Acquisition Regulation Subpart 25.108; products of unknown origin must be considered as non-domestic products in their entirety).
- c) Cost of non-domestic components and subcomponents, excluding labor costs associated with final assembly and installation at project location.
- d) Percentage of non-domestic component and subcomponent cost as compared to total "facility" component and subcomponent costs, excluding labor costs associated with final assembly and installation at project location.

Type 4 Waiver (Unreasonable Costs) - Applying this provision for iron, steel, manufactured goods or construction materials would increase the cost of the overall project by more than 25 percent. The required documentation for this waiver is:

- a) A completed Content Percentage Worksheet and Final Assembly Questionnaire from
- b) At minimum two comparable equal bids and/or offers;
- c) Receipt or record that demonstrates that supplier scouting called for in Executive Order 14005, indicates that no domestic source exists for the project and/or component;
- d) Completed waiver applications for each comparable bid and/or offer.

False Statements: Per 49 USC § 47126, this certification concerns a matter within the jurisdiction of the Federal Aviation Administration and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code.

April 20th, 2026
 Date
General Asphalt Co., LLC
 Company Name

[Signature]
 Signature
Executive Chairman
 Title

CERTIFICATION OF OFFEROR/BIDDER REGARDING TAX DELINQUENCY AND FELONY CONVICTIONS

The applicant must complete the following two certification statements. The applicant must indicate its current status as it relates to tax delinquency and felony conviction by inserting a checkmark (✓) in the space following the applicable response. The applicant agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification in all lower tier subcontracts.

Certifications

- 1) The applicant represents that it is (☐) is not (☒) a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.
- 2) The applicant represents that it is (☐) is not (☒) a corporation that was convicted of a criminal violation under any Federal law within the preceding 24 months.

Note

If an applicant responds in the affirmative to either of the above representations, the applicant is ineligible to receive an award unless the Sponsor has received notification from the agency suspension and debarment official (SDO) that the SDO has considered suspension or debarment and determined that further action is not required to protect the Government's interests. The applicant therefore must provide information to the owner about its tax liability or conviction to the Owner, who will then notify the FAA Airports District Office, which will then notify the agency's SDO to facilitate completion of the required considerations before award decisions are made.

Term Definitions

Felony conviction: Felony conviction means a conviction within the preceding twenty four (24) months of a felony criminal violation under any Federal law and includes conviction of an offense defined in a section of the U.S. Code that specifically classifies the offense as a felony and conviction of an offense that is classified as a felony under 18 USC § 3559.

Tax Delinquency: A tax delinquency is any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.



MEMORANDUM

(Revised)

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

DATE: September 1, 2026

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 8(A)(2)

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. 8(A)(2)
9-1-26

RESOLUTION NO. _____

RESOLUTION APPROVING CONTRACT MIAMI-OPA
LOCKA EXECUTIVE AIRPORT RUNWAY INCURSION
MITIGATION (RIM) HOT SPOT 3 PROJECT NO. AC042A
BETWEEN MIAMI-DADE COUNTY AND GENERAL
ASPHALT CO., LLC IN AN AMOUNT NOT TO EXCEED
\$10,541,788.93; AUTHORIZING THE COUNTY MAYOR OR
COUNTY MAYOR'S DESIGNEE TO EXECUTE THE SAME,
AND TO EXERCISE THE PROVISIONS THEREOF,
INCLUDING TERMINATION

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

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board:

Section 1. This Board approves the contract between Miami-Dade County and General Asphalt Co. LLC, for MDAD Project No. AC042A to provide construction services to for Miami-Opa Locka Executive Airport (OPF) RIM Hot Spot 3 in the amount of \$10,541,788.93, in substantially the form attached to the accompanying memorandum as Attachment H and made a part of hereto. A complete set of contract documents are on file and available upon request from the Miami-Dade Aviation Department.

Section 2. Pursuant to Section 2-285 and 2-285.2 of the Miami-Dade County Code, this Board authorizes the County Mayor or County Mayor's designee to exercise the provisions thereof, including the authority to execute Contract No. AC042A and the authority to exercise its termination provisions.

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	

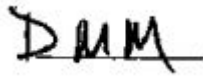
The Chairperson thereupon declared this resolution duly passed and adopted this 1st day of September, 2026. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override 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.



David M. Murray