Memorandum COUNTY

Date:	October 16, 2024	Agenda Item No. 8(A)(3)
To:	Honorable Chairman Oliver G. Gilbert, III and Members, Board of County Commissioners	
From:	Daniella Levine Cava Naniella Levine Car Mayor	W.
Subject:	Approval of the Contract Award Recommendation Airport (MIA) Concourse E Satellite APM Bridge,	

EXECUTIVE SUMMARY

This item seeks approval from the Board of County Commissioners (Board) to award a construction contract to Magnum Construction Management, LLC. (MCM) for the provision of construction services at Miami International Airport (MIA) to repair/replace the automated people mover (APM) bridge in Concourse E Satellite, and to find Southern Road & Bridge, LLC (SR&B) as a non-responsible bidder for this construction project.

In April 2024, SR&B responded to a competitive solicitation issued for this construction project by the County and submitted the lowest base bid price of the three (3) respondent firms. SR&B's base bid is 60 percent below the base bid estimate prepared by Miami-Dade Aviation Department's cost consultant, RIB US Cost, Inc. which totals \$14,752,645.00. As a result of the price discrepancy, on May 9, 2024, MDAD held a pre-award responsibility review meeting with SR&B and requested additional information that was reviewed by the Engineer of Record (HDR Engineering, Inc.) and RIB US Cost, Inc. Both firms conducted a detailed price analysis of the base bid estimate (\$5,970,000.00) and the total bid price (\$6,583.417.50) submitted by SR&B. It was concluded that the costs noted in SR&B's Schedule of Values may be insufficient to complete the project. As such, in letter dated August 22, 2024, from the Director of the Miami-Dade Aviation Department (Aviation Department or MDAD) to SR&B, it is noted that due to the low base bid amount submitted by SR&B, it is in the best interest of the County to award this construction contract to the second lowest, responsible bidder, MCM. (See Exhibit "A" as attached).

The County has agreed to pay MCM a total compensation amount of \$13,303,175.00, which includes a 10 percent contingency of \$1,070,000.00, a \$1,500,000.00 allowance account for utilities relocation and an Inspector's General Fee of \$33,175.00. The total contract term consists of 540 calendar days from the effective date of the Notice to Proceed. The Engineer of Record reviewed the project's tally and determined that MCM is qualified for award of this construction contract as MCM's base bid of \$10,700,000.00 is approximately 27 percent below RIB US Cost, Inc.'s cost estimate of \$14,752,645.00.

RECOMMENDATION

It is recommended that the Board approve the attached resolution awarding Project No. AB003A to MCM for the project entitled: "Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation" pursuant to Section 2-8.1 of the Miami-Dade County Code. It is further recommended that the Board find SR&B to be a non-responsible respondent.

This recommendation to award has been prepared by the Aviation Department.

SCOPE

MIA is located primarily within District 6 which is represented by Commissioner Kevin Marino Cabrera. However, the impact of this agenda item is countywide in nature as MIA is a regional asset.

Project Name:	Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation
Project No.:	AB003A
Contract No:	AB003A
Project Location:	MIA
Project Description:	The scope of work requires the services of a general contractor to provide construction services, including project management, on-site supervision, labor, material, tools, equipment, trade subcontractors, licenses, permits, overhead, and profit. The equipment and utilities on the existing bridge or building structures

construction services, including project management, on-site supervision, labor, material, tools, equipment, trade subcontractors, licenses, permits, overhead, and profit. The equipment and utilities on the existing bridge or building structures will need to be adjusted, repaired, or replaced to perform the bridge rehabilitation work.

This construction project will involve several essential tasks including the replacement of the bearing pads under the steel beam guideway. These pads help the structure handle movement and weight changes. Additionally, fixing concrete deficiencies for the concrete platform and columns, such as cracks, chipping and areas where the concrete has come apart. Replacing the expansion joints that allow the structure to expand and contract with temperature changes and other forces.

There will be major safety tasks for a large welding impact zone around the fueling station. Monitoring, inspecting, testing, and startup and commissioning will also be necessary.

The project will include an allowance for known but undefined work related to relocating utilities supported by the guideway.

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

BACKGROUND

A full rehabilitation of the APM bridge in Concourse E Satellite is required due to its current condition and structural deficiencies. Work will be performed to improve the bridge's geometry, load-carrying capacity and condition in order to meet minimum standards. The goal is to provide long-term benefits and reduce the need for future overhauls.

Per the terms and conditions of this construction contract, liquidated damages in the amount of \$380.13 will be deducted from the contract amount each calendar day for a non-excusable delay. The measurement will be per day or part thereof, and hour or part thereof.

FISCAL IMPACT/ FUNDING SOURCES

Funding Source

Future Aviation Financing FAA Grants

Capital Project Budget:

Project#200000096, Miami International Airport – Miscellaneous Projects Subprogram FY2023 - 24 Adopted Budget and Multi-Year Capital Plan, Volume 3, Page 167, Funding Year: FY 2023-2024 and future years. (See Exhibit "B" as attached)

Base RIB US Cost Estimate: \$14,752,645.00

Base Award Amount: \$10,700,000.00

Contingency	Туре	Percent	Amount	Comment
Allowance: (Section 2-8.1 Miami-Dade County Code)	Construction	10%	\$1,070,000.00	
Utility Allowance:			\$1,500,000.00	
lG Fee (Ordinance No. 97-215):		0.25%	\$33,175.00	
Total Contract Award Amount:			\$13,303,175.00	
Total RIB US Cost	Estimate:		\$17,747,431.00	
Operations Costs: The annualized cost	of operation is \$1,20	0,000.00.		
Maintenance Costs The annualized cost	: of routine maintenar	nce is \$1,200,00	0.00.	
Total Contract Per	iod: 540 Consecutiv	e Calendar Days	S	
Contingency Perio	d: 0 days - None			

Life Expectancy of Asset: 25 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, Heavy Construction
Sustainable Buildings Ordinance (I.O. 8-8):	Yes, in accordance with the scope and nature of this construction project, the vendor is required to design and construct the project to meet the County's "Maximum Sustainable Measures" as prescribed by the Sustainable Buildings Program.
Sea Level Rise (Ordinance 14-79):	The construction project is located on elevated ground and is mostly above ground level, making it highly unlikely to be affected by rising sea levels. Therefore, the Office of Resilience advises proceeding with the project while following all relevant local, state, and federal design and construction codes and requirements.
Buy American Iron and Steel Procurement Program (Ordinance No. 2-22):	Yes
Bid Packages Issued:	1
Bid Packages Received:	3

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. AB003A and the provisions contained therein, including the termination provisions.

TRACK RECORD/MONITOR

MDAD Project Manager Abel Oporto will monitor the implementation of this construction project.

Due Diligence

Pursuant to Resolution No. R-187-12, due diligence was conducted to determine the responsibility of MCM including verifying the firm's corporate status and conducting a review of their 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 illness (Form 300) including OSHA inspection data, and 2) convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal-excluded parties list. The Florida Department of State Division of Corporations records show the company's status as active.

SBD History of

Violations: No

Procurement History

This construction project was advertised by the County under full and open competition on April 2, 2024. On May 6, 2024, MDAD received and opened three (3) bids, which were forwarded to the County's Small Business Development (SBD) Division for compliance review. On June 7, 2024, SBD issued the results of its compliance review finding all bidders to be compliant. As mentioned earlier, because SR&B submitted a base bid of \$5,970,000.00, which is 60 percent lower than RIB US Cost, Inc.'s base bid estimate of \$14,752,645.00, in May 2024, a pre-award responsibility review meeting was held by MDAD with SR&B. It was concluded by the Engineer of Record and RIB US Cost, Inc. that the prices in SR&B's Schedule of Values may be too low to achieve project completion. Subsequently, it has been determined that it is in the County's best interest to award this construction contract to the second lowest, responsible bidder, MCM.

A copy of SBD's Compliance Review shows MCM's commitment to using local subcontractors and suppliers. (See Exhibit "C" as attached)

SBD's Capital Improvements Information System (CIIS) database has 31 evaluations for MCM, with an average evaluation rating of 3.6 out of 4.0 points, which is indicative of reliable and superior performance. (See Exhibit "D" as attached)

According to SBD's "Firm History Report," MCM has been awarded 27 contracts as a Prime Contractor in the last three (3) years with a total value of \$102,378,360.00. Additionally, from December 2011 to June 2021, MCM was awarded 113 contracts as Prime Contractor with a total value of \$367,446,465.00, making for a grand total of \$469,824,825.00. (See Exhibit "E" as attached)

Contract measures were established as part of this construction contract, including a 20.12 percent participation goal for Disadvantaged Business Enterprises (DBEs). MCM committed to the 20.12 goal, which meets the required participation goal. A copy of the SBD Project Worksheet is enclosed. (See Exhibit "F" as attached)

The Contract Summary, Bonds (Bid, Performance, and Payment Bonds), Insurance and Condition of Award Requirements (also called "Combined Affidavit") executed by MCM are enclosed. (See Exhibit "G" as attached)

Company Principals:	Daniel Munilla
Company Location:	6201 SW 70 th Street, 1 st Floor Miami, FL 33143
How Long in Business: Responsible Wages:	41 years Davis Bacon Wages Type: Heavy Construction
Contract Manager Name Phone/Email:	Sylvia Novela, Division Director III Office: (305) 876-7048 Cell: (786) 769-1580 snovela@flymia.com
Project Manager Name Phone/Email:	Abel Oporto, Engineer 3 Office: (305) 876-3876 AOporto@flymia.com

Jimmy Morales Chief Operating Officer

Signature Page MDAD Construction Contract No: AB003A Magnum Construction Management, LLC.

BUDGET APPROVAL FUNDS AVAILABLE:

od fetter 8/13/2024

OFFICE OF MANAGEMENT DATE AND BUDGET (OMB) DIRECTOR

APPROVED AS TO LEGAL SUFFICIENCY:

COUNTY ATTORNEY

August 5, 2024 DATE

COUNTY MAYOR ORDATEDESIGNEE

CLERK DATE

DATE

Exhibit A



miamidade.gov



Commercial Airport: Miami International Airport

General Aviation Airports: Dade-Collier Training & Transition Airport Miami Homestead General Aviation Airport Miami Executive Airport

> . Miami-Opa Locka Executive Airport

> > August 22, 2024

Lucas L. Pappas, Managing Member Southern Road & Bridge, LLC. 715 Wesley Avenue Tarpon Springs, FL 34689

RE: Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation – Phase 1 MDAD Project No.: AB003A

Dear Mr. Pappas:

This letter shall serve as formal notification that after careful review, due diligence, and consultation with the Miami-Dade Aviation Department's (MDAD), Engineer of Record for the subject project, Southern Road & Bridge, LLC. (SR&B) has been deemed non-responsible.

MDAD's Procurement and Material Management Division (PMMD) openly solicited bids for Project No. AB003A, Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation – Phase 1 (Project) on April 2, 2024. The bid opening date was May 6, 2024, at 2 PM local time. Three bids were received for this Project (refer to Exhibit A, "Tally"); the lowest bid (without allowances) was from SR&B, at \$5,970,000.00. The other two bids received were Magnum Construction Management, LLC at \$10,700,000.00 and CMC Contractors, LCC at \$14,064,399.38. MDAD's cost estimate for this project is \$12,907,255.81.

PMMD created and submitted the draft tabulation to the MDAD's Project Manager (PM), Abel Oporto, for review. The PM immediately requested a pre-award responsibility review meeting of SR&B. This meeting was held and recorded on May 9, 2024, at 2 PM via Zoom. In attendance were SR&B, the PM, the Engineer of Record/Consultant (Engineer), Leo Villalobos from HDR Engineering, Inc. (HDR), and the PMMD Director and Senior Procurement Contracting Officer for this Project. At this meeting, the PM posed a series of questions to SR&B (i.e., the scope of work, capacity, and resources this Project entailed, and if their bid amount submitted was correct) to determine if SR&B has the adequate capacity, experience, and resources to perform the Project work. SR&B affirmatively confirmed each question posed. Additionally, SR&B was provided with a Schedule of Values (SOV) on May 15, 2024, by PMMD, and responses were received on May 16, 2024. On May 20, 2024, PMMD requested the Unit Prices from the SOV from SR&B, which was received on May 22, 2024.



MDAD staff, recognizing the expertise and value of RIB U.S. Cost and HDR, requested their meticulous review of the information received from SR&B. Below and attached are their findings:

1. The RIB U.S. Cost Estimate concurred with the breakdown of the work items, quantities, and cost of \$12,907,255.81.

2. The Engineer estimate of \$11,582,570.00 is within 11% of the RIB U.S. Cost Estimate (without escalation). If we considered escalation to the mid-point of construction (October 2024), the Engineer estimate would be \$12,062,088.00.

3. MDAD also compared the SOV provided by SR&B to the RIB U.S. Cost estimate. The comparison shows that, in general, the value of each major work item is lower than the RIB U.S. Cost estimate. The principal discrepancy is the cost of jacking the structures and replacing bearings, which is only about 1/3 of the RIB U.S. Cost estimate (\$3,056,500.00 vs. \$8,592,079.00).

4. The SOV provided by SR&B does not list the cost of the labor and equipment to be used for the jacking operation; however, assuming such costs have been distributed among the different items related to jacking, the Engineer believes that the SR&B cost for jacking and bearing replacement is low and may not be enough to complete the Project.

Based on these findings, and carefully reviewed, it is in the best interest of Miami-Dade County and the project's outcome to move forward with the second lowest responsive, responsible bidder and not award to SR&B.

Sincerely,

D.

Ralph Cutié Director and CEO

Attachments:

Exhibit A, Tally RIB U.S, Cost – Independent Cost Estimate HDR Recommendation Letter

C: Ana Finol, Assistant Aviation Director, Facilities Development Isaac Smith, Assistant Aviation Director, Facilities Management and Engineering Abel Oporto, Engineer 3, Facilities Maintenance Sylvia Novela, Division Director 3, Procurement & Material Management Claudia Portocarrero, Aviation Senior Procurement Contracting Officer

EXHIBIT A

			Item #		LICENSING REQUIREMENTS	Insurance Requirements	Bid Guaranty (Ca	Buy American Certificate	3.Bidder's Affidavit In Com 4.Trade Restriction Clause	2.©riminal Record Affidavit	Bidders Single Execution Affidation	Bidder and Subc	DBE Contractor	DBE Utilization F	Bid Form - Addenda	Date Received	Bidder's Address Information	Vendor Name							
	DIVISION 01 - GENERAL REQUIREMENTS		Description		UIREMENTS	irements	Bid Guaranty (Cashier's or certified check)	ertificate	3.Bidder's Affidavit In Compliance With Florida Trench Safety Act 4.Irade Restriction Clause	rd Affidavit	Bidders Single Execution Affidavits Consisting of the following affidavits: 1 Public Entity Orimes Affidavit	Bidder and Subcontractor's Information Form - EXHIBIT C	DBE Contractor Participation Form - EXHIBIT B	DBE Utilization Form/Letter of Intent - EXHIBIT A	nda		s Information		Verified By:	Prepared By:	Bid Closing Date:	Solicitation Advertised Date:	Project Name:	Solicitation Number:	
	-	4	Quantity																Caroline Burgos	Claudia Portocarrero	May 6, 2024	April 2, 2024	Miami Interna	AB003A	
	- Lump sum	Limp Cim	Unit of Measurement	Bid Form															200	carrero			tional Airport (MIA)		
	* 1,/00,000.00		Unit Price Quoted		R												6201 S\ I	Magnum Cor	$\mathcal{O}_{\mathcal{O}}$	ł) Concourse E Sa		
÷	JUU.UU \$	_	loted		Received - Verified	Received	Received	Received			Received	Received	Received	Received	Received	May 6, 2024 1:56 PM	SW 70th Street, 1s Miami, FL 33143	nstruction N d/b/a MCM					itellite APř		
	1,/00,000.00	1 700 000 00	Extended Price		Verified	ved	ved	ved			ived	ved	ved	ved	ved	2024 ⊅M	6201 SW 70th Street, 1st Floor Miami, FL 33143	Magnum Construction Management, LLC d/b/a MCM					Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation		
•	\$ 2,391,233.33	0	Unit Price Quoted		Ve	Re	Re	B			Re	Re	Re	Re	Re	May 1:2	1994 NE North Mia	CMC Con					ā		
•	۵۲.۵۵ × ۵۲.۵۵ ×	0	Extended Price		Verified	Received	Received	Blank			Received	Received	Received	Received	Received	May 6, 2024 1:41 PM	1994 NE 149th Street North Miami, FL 33181	CMC Contractors, LLC.							
		9	Unit Price Quoted		Rece											. 3	715 v Tarpon	Southern							
	÷	θ.	d Extended Price		Received - Verified	Received	Received	Blank			Received	Received	Received	Received	Received	May 6, 2024 10:31 AM	715 Wesley Avenue Tarpon Spring, FL 34689	Southern Road & Bridge, LLC.							

RTA Total Cost Est. \$ 16,268,479.00

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DIVISION 07 - THERMAL AND MOISTURE PROTECTION

DIVISION 05 - METALS

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6,000,000.00 \$

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,970,000.00

10% Contingency \$ Utilities \$

Subtotal \$ IG Fee0.25% \$ Grand Total \$

1,070,000.00 1,500,000.00 13,270,000.00 33,175.00 **13,303,175.00**

0% Contingency \$ 1,406,439.94 Utilities \$ 1,500,000.00 Subtotal \$ 16,970,839.32 IG Fee0.22% \$ 42,427.10 Grand Total \$ 15,513,266.42

10% Contingency \$ Utilities \$

10% Contingency \$ Utilities \$

Subtotal \$ IG Fee0.25% \$ Grand Total \$

597,000.00 1,500,000.00 8,067,000.00 20,167.50 **6,587,167.50**



Miami-Dade Aviation Department MIA Project No. AB003A

Independent Cost Estimate 100% Construction Documents

MIA Concourse E Satellite APM Bridge Rehabilitation

Estimate Date: October 25, 2022 Estimate Date: February 12, 2024 - Rev. 01







Independent Cost Estimate

MIA Concourse E Satellite APM Bridge Rehabilitation

Basis of Estimate

Project Description

RIB U.S. Cost was tasked by Miami-Dade Aviation Department to provide an Independent Cost Estimate for the **MIA Concourse E Satellite APM Bridge Rehabilitation Project.** This Independent Cost Estimate is based on 100% Construction Documents by HDR Engineering Inc., dated January 09, 2022.

As per MDAD request, Revision 01 of this ICE adds a Dedicated Allowance Account for utilites.

The scope of work includes the following:

→ Replacing bearing under the guideway steel beams, concrete deck and substructural spall and delamination repairs, concrete deck crack repair, and expansion joints repair.

 \rightarrow Jacking of the structures for bearing replacement and related work to gain access to existing structures.

 \rightarrow Adjustment, repair or replacement of joints, equipment and utilities on the existing bridge or building structures in order to perform the bridge rehabilitation work

- \rightarrow Major safety tasks for a large welding impact zone around the fueling station.
- → Monitoring, Inspecting, Testing and Startup & Commissioning.

→ Allowance for known but undefined structural scope and Jacking Support systems that have to be verified in the field.

Estimate Assumptions and Clarifications

 \rightarrow Estimate classification: Class 1 - Independent Cost Estimate.

 \rightarrow Estimate assumes the project will be MDAD Direct Procurement and contracted to a General Contractor who will supervise and coordinate the required trade contractors (subcontractors) and self-perform a portion of the work.

 \rightarrow Project Schedule: Schedule information provided by MDAD. Construction Start Date is February 3, 2024 and finish date is July 26, 2025.

 \rightarrow The construction schedule is based on performing the rehab work for two bridge spans simultaneously. The contractor can elect to perform the work for up to 6 bridge spans, simultaneously, if enough manpower and equipment are available.

 \rightarrow Escalation is based on 3.5% a year through the midpoint of construction.

 \rightarrow Construction will take place during normal business hours. However, additional costs have been considered for nightshift tasks for the installation of the bridge structural support system and the jacking support system.

 \rightarrow Storage and staging will be available to contractors in the proximity of the work area.

Estimate Exclusions

- \rightarrow Hazardous material removal including mastic or asbestos or contaminated soil.
- \rightarrow Rehabilitation of trains tracks, including electrical and I&C work.
- \rightarrow Unforeseen conditions.



Independent Cost Estimate

MIA Concourse E Satellite APM Bridge Rehabilitation

Basis of Estimate

Estimate 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.



MIA Project No. AB003A

Independent Cost Estimate

MIA Concourse E Satellite APM Bridge Rehabilitation

Estimate Summary

				Total Cost		Total Cost
			2	022 Dollars		Escalated
Construction Cost						
Direct Cost of Construction			\$	11,000,569	\$	11,802,116
	Sub-Total		\$	11,000,569	\$	11,802,116
MGC General Conditions, Profit, Fee, Bond, an	d Insurance	25.00%	\$	2,750,142	\$	2,950,529
	Sub-Total		\$	13,750,711	\$	14,752,645
Dedicated Allowance Account for Utilities		10.00%	\$	1,375,071	\$	1,475,264
Owner's Allowance Account		10.00%	\$	1,375,071	\$	1,475,264
	Total Construction Cost		\$	16,500,854	\$	17,703,173
IG		0.25%	\$	41,252	\$	44,258
	Sub-Total		\$	16,542,106	\$	17,747,431
	Total Contract Award Amount		\$	16,542,106	\$	17,747,431
A/E Services						
A/E Design - Actual cost			\$	141,662.38	\$	141,662.38
A/E - Reimbursables - Actual cost			\$	290.00	\$	290.00
A/E Construction Administration - Actual Cost			\$	57,542.80	\$	57,542.80
Construction Inspection, Work-Site Services		3.00%	\$	496,263	\$	532,423
Owner's Allowance Account		10.00%	\$	69,576	\$	73,192
IG		0.25%	\$	1,913	\$	2,013
	Sub-Total A/E Services		\$	767,248	\$	807,123
Construction Support			-		1	
Permitting Costs		0.50%	\$	82,711	\$	88,737
Testing & Inspection Services		1.50%	\$	248,132	\$	266,211
	Sub-Total Construction Support		\$	330,842	\$	354,949
Indirect Costs			•		-	
Indirect Costs		12.00%	\$	2,116,823	\$	2,269,140
AIPP		1.50%	\$	264,603	\$	283,643
	Sub-Total Indirect Costs		\$	2,381,426	\$	2,552,783
	Total Estimated Project Cost		\$	20,021,622	\$	21,462,286



Independent Cost Estimate

MIA Concourse E Satellite APM Bridge Rehabilitation

Escalation Calculation

Escalation:	Escalation based on Project Schedule provided by MDAD
Estimate Date:	October 25, 2022

Description	Start	Finish			I	Project I	Duratio	n			Mid Point	Mid Point from Estimate Date (Months)	Escalation
MIA Concourse E Satellite APM Bridge Rehabilitation	02/03/24	07/26/25	18.0	МО	or	540	Cal Days	or	385	Work Days	10/30/24	25	7.29%



Miami-Dade Aviation Department MIA Project No. AB003A

Independent Cost Estimate

MIA Concourse E Satellite APM Bridge Rehabilitation

Cost Estimate Report



AB003A - MIA E Satellite APM Bridge Rehabilitation Direct Cost Summary Report

LEVEL DESCRIPTION	QTY UNIT	UNIT COST	TOTAL
- MIA E Satellite APM Bridge Rehabilitation	1.00 LS		\$11,000,569
+ DIVISION 01 - GENERAL REQUIREMENTS	1.00 LS		\$1,205,200
+ DIVISION 02 - EXISTING CONDITIONS	1.00 LS		\$524,037
+ DIVISION 03 - CONCRETE	1.00 LS		\$6,195,406
+ DIVISION 05 - METALS	1.00 LS		\$2,613,654
+ DIVISION 07 - THERMAL AND MOISTURE PROTECTION	1.00 LS		\$212,272
+ ALLOWANCES	1.00 LS		\$250,000



AB003A - MIA E Satellite APM Bridge Rehabilitation Direct Cost Summary Report

LEVEL DESCRIPTION	QTY	UNIT U	NIT COST	TOTAL
- MIA E Satellite APM Bridge Rehabilitation	1.00	LS		\$11,000,569
- DIVISION 01 - GENERAL REQUIREMENTS	1.00	LS		\$1,205,200
Construction Aid	1.00	LS		\$1,205,200
- DIVISION 02 - EXISTING CONDITIONS	1.00	LS		\$524,037
Subsurface Investigation	1.00	LS		\$47,817
Demolition and Structure Moving	1.00	LS		\$476,220
- DIVISION 03 - CONCRETE	1.00	LS		\$6,195,406
Bearing Support System	1.00	LS		\$3,414,700
Concrete Boring / Drilling	1.00	LS		\$1,712,022
Grout Pads for Bearing Assembly System	1.00	LS		\$23,225
Post Tension Bars	1.00	LS		\$811,703
Concrete Deck & Substructure Cracks, Spall and Delamination Repair	1.00	LS		\$233,757
- DIVISION 05 - METALS	1.00	LS		\$2,613,654
Structural Metal Framing System	1.00	LS		\$1,222,859
New Elastomeric Bearing Assembly	1.00	LS		\$1,390,795
- DIVISION 07 - THERMAL AND MOISTURE PROTECTION	1.00	LS		\$212,272
Expansion Joint Assemblies	1.00	LS		\$212,272
- ALLOWANCES	1.00	LS		\$250,000
Structure and Jacking Support Systems	1.00	LS		\$250,000



AB003A - MIA E Satellite APM Bridge Rehabilitation Cost Estimate Detail Report

Selective demonition, nublish handling, dumpster, 20 C. Y., 5 ton capacity, weaky rental, includes one dump per weak, cost to be added to demolition cost 96.00 Week 74.47.6 52.003 Cran, 15-ton turk-nomlet dynduut crane. 150.00 Day 206.27.1 309.401 Air Compressor, 300 cfm, includes fuel, daily (2 units) 680.00 Day 358.69 243.910 Electric Hument (2 units) 220.00 Week 151.28 11.388 Jack Hammer (4 units) 272.00 Week 151.28 14.388 Construction Ald SUBTOTAL 1.00 LS \$12.05,007 Subsurface Investigation SUBTOTAL 1.00 HR 318.78 \$47.817 Subsurface Investigation SUBTOTAL 150.00 HR 318.78 \$47.817 Subsurface Investigation SUBTOTAL 150.00 HR 318.78 \$47.817 Selective domolition, save cuting the existing masomy plates, and weld 784.00 LF 158.41 124.197 Termovabetheree due costs removabetheree due costs selective concrete demolition, save cuting the existing masomy plates, and weld 784.		Report Total (Direct	Cost):	\$11,000,56	59				
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Selective demonition, nublish handling, dumpster, 20 C.Y., 5 ton capacity, weakly renall, includes one dump per weak, cost to be added to demolition cast (cram, 15-ion huk-monited hydraulic) (cram, 15-ion huk-m			DIVISION 01 - GENE			\$1,205,200			
weakly metal, includes one dump per weak, cost to be added to demolition cost 150.00 Day 2.06.271 309.401 Crane, 15-ion truck-mounted hydraulic crane. 150.00 Day 2.06.271 309.401 Ar Compression. 300 cfm, includes bield, dialy (2 units) 680.00 Day 358.69 243.911 Electric Generator (2 units) 220.00 Week 1.51.428 44.1186 Electric Generator (2 units) 220.00 Week 162.43 44.186 Construction Ald SUBTOTAL 1.00 LS \$12.00.500 Subsurface Investigation SUBTOTAL 1.00 HR 318.78 47.817 Subsurface Investigation SUBTOTAL 150.00 HR 318.78 \$47.817 Subsurface Investigation SUBTOTAL 150.00 HR 318.78 \$47.817 Subsurface Investigation SUBTOTAL 150.00 HR 318.78 \$47.817 Subsurface Investigation SUBTOTAL 150.00 HR \$318.78 \$44.97 Subsurface Investigation SUBTOTAL 160.00	Construction Aid								
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Demolition and Structure Moving SUBTOTAL 1.00 LS \$476,220		and existing	98.00	EA	2,587.43	253,568			
Estimate Rollup Costs 56,195,406 Bearing Support System 26.00 EA 131,334.60 3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Concrete Boring / Drilling SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Concrete Boring / Drilling Concrete Core drilling, 1* diameter core, includes bit cost (size TBD on site) 148.00 EA 11,383.39 1,684,741 Chemical anchoring, for fastener 1-1/4* diam, incl epoxy cartridge, 148.00 EA 106.85 15,813 Anchor bolt, 2-bolt set, plain steel, 1* dia x 18* L, incl nut & washer 74.00 Set 154.96 11,462 Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 St.1712,022 Division 03 - CONCRETE 56,195,406 St.195,406 St.195,406 St.195,406 St.195,406 Grout Pads for Bearing Assembly System 2* thick 400.00 SF <td>Utility lines, temporary adjustment and restoration</td> <td></td> <td>1,000.00</td> <td>LF</td> <td>98.45</td> <td>98,455</td>	Utility lines, temporary adjustment and restoration		1,000.00	LF	98.45	98,455			
Bearing Support System \$6,195,406 Bearing support system - average unit price 26.00 EA 131,334.60 3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Concrete Boring / Drilling SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Concrete Boring / Drilling SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Concrete Core drilling, 1" diameter core, includes bit cost (size TBD on site) 148.00 EA \$11,383.39 \$1,684,741 Chemical anchoring, for fastener 1-1/4" diam, incl epoxy catridge, 148.00 EA \$106.85 \$15,813 Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & washer 74.00 Set \$154.96 \$11,467 Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 Division 03 - CONCRETE \$6,195,406 \$10,95,406 \$6,195,406 Grout Pads for Bearing	Demolition and Structure Moving	SUBTOTAL	1.00	LS		\$476,220			
Bearing support system - average unit price 26.00 EA 131,334.60 3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Estimate Rollup Costs DIVISION 03 - CONCRETE S6,195,406 Concrete Boring / Drilling Concrete core drilling, 1" diameter core, includes bit cost (size TBD on site) 148.00 EA 11,383.39 1,684,741 Chemical anchoring, for fastener 1-1/4" diam, incl epoxy cartridge, 148.00 EA 106.85 15,813 Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & washer 74.00 Set 154.96 11,467 Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 Estimate Rollup Costs DIVISION 03 - CONCRETE \$6,195,406 Grout Pads for Bearing Assembly System Grout pads, for bearing assembly system, 2" thick 400.00 SF 58.06 23,225			DIVISION 0			\$6,195,406			
Bearing Support System SUBTOTAL 26.00 EA \$131,334.60 \$3,414,700 Estimate Rollup Costs DIVISION 03 - CONCRETE Sonce the Rollup Costs DIVISION 03 - CONCRETE Sonce the Rollup Costs DIVISION 03 - CONCRETE Sonce the Rollup Costs Concrete Boring / Drilling Concrete core drilling, 1" diameter core, includes bit cost (size TBD on site) Concrete core drilling, 1" diameter core, includes bit cost (size TBD on site) Concrete core drilling, 1" diameter core, includes bit cost (size TBD on site) Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & washer Toto SUBTOTAL Concrete Boring / Drilling Concrete Boring / Drilling DIVISION 03 - CONCRETE State Rollup Costs DIVISION 03 - CONCRETE	Bearing Support System								
Concrete Boring / Drilling Estimate Rollup Costs \$6,195,406 Concrete Boring / Drilling 148.00 EA 11,383.39 1,684,741 Chemical anchoring, for fastener 1-1/4" diam, incl epoxy cartridge, 148.00 EA 106.85 15,813 Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & washer 74.00 Set 154.96 11,467 Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 Estimate Rollup Costs Division 03 - CONCRETE \$6,195,406 Grout Pads for Bearing Assembly System Grout pads, for bearing assembly system, 2" thick 400.00 SF 58.06 23,225	Bearing support system - average unit price		26.00	EA	131,334.60	3,414,700			
Concrete Boring / Drilling Division 03 - CONCRETE	Bearing Support System	SUBTOTAL	26.00	EA	\$131,334.60	\$3,414,700			
Concrete core drilling, 1" diameter core, includes bit cost (size TBD on site) 148.00 EA 11,383.39 1,684,741 Chemical anchoring, for fastener 1-1/4" diam, incl epoxy cartridge, 148.00 EA 106.85 15,813 Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & washer 74.00 Set 154.96 11,467 Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 Estimate Rollup Costs DIVISION 03 - CONCRETE \$6,195,406 Grout Pads for Bearing Assembly System Grout pads, for bearing assembly system, 2" thick 400.00 SF 58.06 23,225			DIVISION 0			\$6,195,406			
Chemical anchoring, for fastener 1-1/4" diam, incl epoxy cartridge, 148.00 EA 106.85 15,813 Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & washer 74.00 Set 154.96 11,467 Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 Estimate Rollup Costs	Concrete Boring / Drilling								
Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & washer 74.00 Set 154.96 11,467 Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 Estimate Rollup Costs DIVISION 03 - CONCRETE Source Pads for Bearing Assembly System Grout pads, for bearing assembly system, 2" thick 400.00 SF 58.06 23,225	5	,	148.00	EA	11,383.39	1,684,741			
Concrete Boring / Drilling SUBTOTAL 1.00 LS \$1,712,022 Estimate Rollup Costs DIVISION 03 - CONCRETE S6,195,406 Grout Pads for Bearing Assembly System Grout pads, for bearing assembly system, 2" thick 400.00 SF 58.06 23,225		•	148.00	EA		15,813			
	Anchor bolt, 2-bolt set, plain steel, 1" dia x 18" L, incl nut & was	sher	74.00	Set	154.96	11,467			
Grout Pads for Bearing Assembly System \$6,195,406 Grout pads, for bearing assembly system, 2" thick 400.00 SF 58.06 23,225	Concrete Boring / Drilling	SUBTOTAL	1.00	LS		\$1,712,022			
Grout pads, for bearing assembly system, 2" thick 400.00 SF 58.06 23,225			DIVISION 0			\$6,195,406			
	Grout Pads for Bearing Assembly System								
Grout Pads for Bearing Assembly System SUBTOTAL 400.00 SF \$58.06 \$23,225	Grout pads, for bearing assembly system, 2" thick		400.00	SF	58.06	23,225			
	Grout Pads for Bearing Assembly System	SUBTOTAL	400.00	SF	\$58.06	\$23,225			

Cost Estimate Detail Report



AB003A - MIA E Satellite APM Bridge Rehabilitation Cost Estimate Detail Report

Report	Total (Direct Cos	t):	\$11,000,56	9	
DESCRIPTION		QTY	UNIT	UNIT COST	TOTAL
		DIVISION	Estimate Rollur	<u>Costs</u>	\$6,195,406
Post Tension Bars					
Prestressing steel, 120'-200' span, 300 kip, post-tensioned in field		2,722.00	LB	298.20	811,703
Post Tension Bars S	SUBTOTAL	2,722.00	LB	\$298.20	\$811,703
		DIVICION	Estimate Rollur		¢/ 105 40/
Concrete Deck & Substructure Cracks, Spall and Delamination Repa	ir	DIVISION	03 - CONCRETE		\$6,195,406
		60.00	SF	9.32	559
Concrete spall repairs, of horizontal concrete surfaces mark the perimete each repair area		00.00	Эг	9.32	009
Concrete spall repairs, includs saw cutting and reinforcing steel with epo replacement	ху	60.00	SF	3,266.23	195,974
Concrete final cleaning by high pressure water		60.00	SF	9.22	553
Concrete crack and structural repair		64.00	S.IN	572.98	36,671
Concrete Deck & Substructure Cracks, Spall and S Delamination Repair	SUBTOTAL	1.00	LS		\$233,757
		Estimate Rollup Costs			\$2.613.654
Structural Metal Framing System		DIVISIO	100 - METAES		ψ2,013,034
Temporary support system for cap strengthning, steel columns, bracing,	shop	8.00	EA	94,899.97	759,200
primer, and cap & base plates (install and remove)	-				
Steel plate, structural, for connections & jacking and bearing stiffeners, fabricated, inclding shop primer	shop	1,000.00	SF	463.66	463,659
Structural Metal Framing System S	SUBTOTAL	1.00	LS		\$1,222,859
		DIVISIO	Estimate Rollur	<u>o Costs</u>	\$2,613,654
lew Elastomeric Bearing Assembly					
Bearing assembly with laminated elastomeric bearing pads for fixed and bearings	expansion	98.00	EA	14,191.78	1,390,795
New Elastomeric Bearing Assembly S	SUBTOTAL	98.00	EA	\$14,191.78	\$1,390,795
			Estimate Rollur		
	DIVISION	07 - THERMAL	AND MOISTURE PRO	DTECTION	\$212,272
Expansion Joint Assemblies		505.00		05/7/	
Expansion joint assembly, remove old and install new 2"expansion joint assemblies		595.00	LF	356.76	212,272
Expansion Joint Assemblies S	SUBTOTAL	585.00	LF	\$362.86	\$212,272
		ALLO	Estimate Rollur	<u>) Costs</u>	\$250,000
Structure and Jacking Support Systems					
Allowance for known but undefined scope that have to be verified in the for structure and jacking support	field	1.00	LS	250,000.00	250,000
, , , ,	SUBTOTAL	1.00	LS		\$250,000

Cost Estimate Detail Report





Fueling Station and Control Building

Fueling Station

Column Cap and Existing Utility Lines

Bridge Piers and Existing Utility Lines

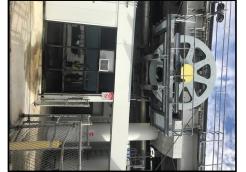




Concourse E Satellite - APM Bridge Rehabilitation Project

MIAMI-DADE AVIATION DEPARTMENT





FSS

May 29, 2024

Mr. Abel Oporto, P.E. Chief of Engineering and Commissioning Miami-Dade Aviation Department Building 3030 4331 NW 22nd Street Miami, FL 33122

RE: BID No. AB003A Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation Project

Abel,

We completed the review of the RIB US Cost estimate and concurred with the breakdown of the work items, quantities, and cost of \$12,907,255.81. The Engineer estimate of \$11,582,570 is within 11% of the RIB US Cost estimate validation (without escalation). If we considered escalation to the midpoint of construction (October 2024), the Engineer's estimate would be \$12,062,088.

We also compared the schedule of value provided by Southern Road & Bridge to the RIB US Cost estimate. The comparison shows that the low bidder is 53.7% lower than the RIB US Cost's estimate and 51% lower than the Engineer's estimate. In general, the value of each major work item is lower than the RIB US Cost estimate:

- General Items and Mobilization: Low bidder is 41.6% below the RIB US Cost estimate
- **Pier Cap Strengthening**: Low bidder is 18.7% below the RIB US Cost estimate
- Jacking and Bearing Replacement: Low bidder is 64.4% below the RIB US Cost estimate
- Other Miscellaneous Repairs: Low bidder is 58.4% below the RIB US Cost estimate

As shown above, the largest discrepancy in price is for the jacking of the structures and replacement of bearings. The low bidder cost is 64.4% below the RIB US Cost estimate. (\$3,056,500 vs \$8,592,079).

The schedule of value provided by Southern Road & Bridge (SR&B) does not list the cost breakdown for the labor and equipment to be used for the jacking and bearing replacement. However, assuming such costs have been distributed to different cost items related to jacking and bearing replacement, it is the Engineer's opinion that the cost related to jacking and bearing replacement from SR&B is very low and the value may not be enough to complete the related work.

If you have any questions or comments, please contact me at your earliest convenience.

Regards,

fulldocs

Leo Villalobos, CCM HDR 3250 W. Commercial Blvd, Suite 100 Ft. Lauderdale, FL 33309

hdrinc.com

3250 West Commercial Blvd., Suite 100, Fort Lauderdale, FL 33309-3459 T 954.233.4914 F 954.233.4953

HOR June 7, 2024

> Mr. Abel Oporto, P.E. Chief of Engineering and Commissioning Miami-Dade Aviation Department Building 3030 4331 NW 22nd Street Miami, FL 33122

RE: BID No. AB003A Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation Project

Abel,

We completed the review of the RIB US Cost estimate and concurred with the breakdown of the work items, quantities, and cost of \$12,907,255.81. The Engineer estimate of \$11,582,570 is 10% lower than the RIB US Cost estimate validation.

We also compared the schedule of value provided by Magnum Construction Management, LLC (MCM) to the RIB US Cost estimate. The comparison shows that MCM's bid is approximately 17% lower than the RIB US Cost's estimate and 8% lower than the Engineer's estimate. In general, the value of the work items from the schedule of value from MCM are in line with the RIB US Cost estimate as shown below:

- **Mobilization, MOT, Engineering, Survey, and Shop Drawings**: The overall value of the MCM bid items is 26% higher that the RIB US Cost estimate (\$2,260,000 vs \$1,680,674)
- Pier Cap Strengthening, Jacking and Bearing Replacement, including Temporary Support System, Bases for Jacking, and Span Jacking, Post Tensioning, Steel Repair, and Bearing Pads: The overall value of the MCM Bid Items is 24% lower than the RIB US Cost estimate (\$8,085,000 vs \$10,698,812)
- Spall and Crack Repairs, Joint Replacement, Epoxy/Sealing and other minor repairs: The overall value of the MCM Bid Items is 33% lower than the RIB US Cost estimate (\$355,000 vs \$527,770)

There are some minor variances in the cost of individual bid line items, but the overall schedule of values appears appropriate for the proposed work. it is the Engineer's opinion that the proposal submitted by MCM is adequate for the proposed work.

If you have any questions or comments, please contact me at your earliest convenience.

Regards,

Suldow

Leo Villalobos, CCM HDR 3250 W. Commercial Blvd, Suite 100 Ft. Lauderdale, FL 33309

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Exhibit B

MIAMI INTERNATIONAL AIRPORT (MIA) - MISCELLANEOUS PROJECTS SUBPROGRAM

PROGRAM #: 200000096

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 DESCRIPTION:
 Rehabilitate Taxiway T and S; realign Taxiway R; construct Airport Operations Control Room (AOC); construct new employee parking garage; replace Concourses E through H ticket counters; repair MIA parking garage structure

 LOCATION:
 Miami International Airport
 District Located:
 6

LOCATION.		District Locateu.	0
	Unincorporated Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Aviation 2016 Commercial Paper	40,638	0	0	0	0	0	0	0	40,638
Aviation 2021 Commercial Paper	41,049	0	0	0	0	0	0	0	41,049
Aviation Revenue Bonds	845	9,330	0	0	0	0	0	0	10,175
Double-Barreled GO Bonds	30,900	0	0	0	0	0	0	0	30,900
FDOT Funds	10,392	7,341	3,869	0	0	0	0	0	21,602
Federal Aviation Administration	33,806	0	0	0	0	0	0	0	33,806
Future Financing	0	37,894	80,404	66,708	0	194,372	0	0	379,378
Improvement Fund	1,567	0	0	0	0	0	0	0	1,567
Reserve Maintenance Fund	351	0	0	0	0	0	0	0	351
TOTAL REVENUES:	159,548	54,565	84,273	66,708	0	194,372	0	0	559,466
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	136,695	49,940	77,801	65,127	0	194,372	0	0	523,935
Planning and Design	22,853	4,625	6,472	1,581	0	0	0	0	35,531
TOTAL EXPENDITURES:	159,548	54,565	84,273	66,708	0	194,372	0	0	559,466

MIAMI INTERNATIONAL AIRPORT (MIA) - NEW PROGRAM CONTINGENCY

PROGRAM #: 2000001674

DESCRIPTION: Provide contingency funding for various unusual and/or extraordinary project costs including but not limited to unforeseen construction costs

LOCATION:	Miami International Airport	District Located:	6
	Unincorporated Miami-Dade County	District(s) Served:	Countywide

REVENUE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Future Financing	0	0	0	0	0	80,621	0	264,859	345,480
TOTAL REVENUES:	0	0	0	0	0	80,621	0	264,859	345,480
EXPENDITURE SCHEDULE:	PRIOR	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	FUTURE	TOTAL
Construction	0	0	0	0	0	80,621	0	264,859	345,480
TOTAL EXPENDITURES:	0	0	0	0	0	80,621	0	264,859	345,480

Exhibit C



PROJECT REVIEW AND ANALYSIS ASSIGNMENTS/CORRESPONDENCE

FROM: Gayna Mc Donald

DATE: June 7, 2024

Request for Approval

Signature and Date of Approval

- Diana "Dahna" Bazile
- Laurie Johnson
- Gary T. Hartfield

GΗ

COMMENTS

Compliance Memo Project Title: Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation

Project No.: AB003A (Revised)

The scope of work is for the replacement of bearing under the guideway steel beams, concrete deck and substructural spall and delamination repairs, concrete deck crack repair, and expansion joints repair.

Logged out by

Date

Memorandum



DATE:	June 7, 2024
TO:	Sylvia Novela, Procurement & Materials Management Miami-Dade Aviation Department
FROM:	Gary Hartfield, Director Office of Small Business Development
SUBJECT:	Compliance Review (Revised) Project No. AB003A Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation

The Office of Small Business Development (SBD) has completed its review pursuant to requirements of Federal Regulations 49 CFR Part 26. The contract measure established for this project is a 20.12% Disadvantage Business Enterprise (DBE) participation goal.

Miami-Dade International Airport (MDAD) submitted the bidders list, proposals, DBE Utilization Form/Letter of Intent, and DBE Contract Participation Form where each compliant firm acknowledged their commitment to comply with the project's DBE measure. The following is their pre-award compliance status and summary.

FIRM:

- 1. Southern Road & Bridge, LLC
- 2. Magnum Construction Management, LLC
- 3. CMC Contractors, LLC

SUMMARY:

Southern Road & Bridge, LLC (#1), a non-certified DBE firm, submitted a DBE Utilization Form/Letter of Intent, a Bidder and Subcontractor's Information Form, and the DBE Contract Participation Form committing to utilize Atlantic Infrastructure Group, a certified DBE firm to perform Concrete Moisture & Thermal Control work at 20.12%, for a total of 20.12%. The DBE Utilization Form was signed by the Prime and the sub-contractors confirming their commitment to achieve the overall 20.12% DBE goal.

Southern Road & Bridge, LLC has satisfied the contract's 20.12% DBE sub-consultant goal and is in compliance with the overall DBE measure established for this contract.

Magnum Construction Management (#2), a non-certified DBE firm, submitted a DBE Utilization Form/Letter of Intent, a Bidder and Subcontractor's Information Form, and the DBE Contract Participation Form committing to utilize Ohana Construction Group LLC, a certified DBE firm to perform General Work at 2%, and Paradise Awnings Corporation to provide miscellaneous Metal

MDC029

STATUS: Compliant Compliant Non-Compliant Work for 9% for a total of 11% DBE Utilization. Due to the complexity of this highly specialized project, Magnum Construction Management also submitted a DBE Goal Waiver Request Form, per federal regulation 49 CFR Part 26, Section 04 (A) "If a proposer is unable to meet all or any part of the DBE participation goal, the proposer must submit a Request for a Waiver (Exhibit D) of the goal with the offer. The Request of the Waiver must demonstrate that the proposer has made a good faith effort to meet the DBE participation goal."

Magnum Construction Management submission is in compliance with the overall DBE measure established for this contract.

CMC Contractors, LLC. **(#3)**, a non-certified DBE firm, submitted a DBE Utilization Form/Letter of Intent, a Bidder and Subcontractor's Information Form, and a DBE Contract Participation Form committing to utilize Trojan Builders, Inc. to perform Structural Steel and Miscellaneous Work at 20.12% for a total of 20.12%. The DBE Utilization Form was signed by the Prime and the sub-contractor confirming their commitment to achieve the overall 20.12% DBE goal.

Pursuant to Federal Regulations 49 CFR Part 26, sub part 3, "All DBEs must be certified by Florida Unified Certification Program (FLUCP) prior to Bid submittal." Trojan Builders, Inc. is not listed in the FLUCP Directory as a DBE certified firm. As a result, the firm is found non-compliant for failing to identify a certified DBE firm to meet the project's goal.

Please be reminded that SBD's review is specific to the requirements of Federal Regulations 49 CFR Part 26. Miami-Dade International Airport (MDAD) is responsible for any other issues that may exist. Should you have any questions or need any additional information, please do not hesitate to call Gayna Mc Donald, Compliance Officer 2, at (305) 375-3135.

c: Laurie Johnson, SBD Andre T. Ragin, MDAD Claudia Portocarrero, MDAD

Exhibit D

Evaluation Date Start:



Get Report



Capital Improvements Information System

Contractor Evaluations Report (All Contracts)

		(Contraction)	TORIDE				
<u>Dept</u>	<u>Contract</u>	<u>Type</u>	Contractor / Architect Name	<u>Date</u>	Rater	Period	<u>Rate</u>
AV	<u>B746I</u>	CON	<u>Magnum Construction</u> Management, LLC dba MCM		Juan Carlos Arteaga	Project conclusion or closeout	<u>3.4</u>
AV	<u>B746I</u>	CON	Magnum Construction Management, LLC dba MCM	2/12/2016	Enrique Perez	Completion of construction	<u>3.0</u>
AV	<u>MCC-8-10</u>	CON	<u>Magnum Construction</u> Management, LLC dba MCM	1/1/2019	Enrique Perez	Interim	<u>3.0</u>
AV	<u>MCC-8-10</u>	CON	Magnum Construction Management, LLC dba MCM	2/9/2020	Enrique Perez	Interim	<u>3.0</u>
AV	<u>MCC-8-10</u>	CON	Magnum Construction Management, LLC dba MCM	6/30/2021	Enrique Perez	Interim	<u>3.0</u>
ID	<u>Z00051-TWR</u> WO: 1	CON	Magnum Construction Management, LLC dba MCM	7/11/2018	Humberto Contreras	Interim	<u>3.8</u>
ID	<u>W80052</u>	DES	Magnum Construction Management, LLC dba MCM	10/4/2012	Marc LaFrance	Project conclusion or closeout	<u>3.9</u>
ID	<u>W80021</u>	DES	Management, LLC dba MOM Management, LLC dba MCM	9/9/2009	Jose R. Perez, AIA	Completion of construction	<u>3.8</u>
ID	<u>W80021</u>	DES	Management, LLC dba MOM Magnum Construction Management, LLC dba MCM	9/9/2009	Jose R. Perez, AIA	Interim	<u>3.8</u>
ID	<u>W80052</u> WO: 2	DES	Management, LLC dba MOM Management, LLC dba MCM	9/16/2011	Marc LaFrance	Completion of construction	<u>3.9</u>
ID	<u>W80052</u>	DES	Management, LLC dba MCM Magnum Construction Management, LLC dba MCM	5/30/2011	Marc LaFrance	Interim	<u>3.8</u>
MT	<u>422003-18-010</u>	CON	Management, LLC dba MCM Magnum Construction Management, LLC dba MCM	12/13/2023	3 Lin Li	Interim	<u>3.7</u>
MT	<u>422003-18-010</u>	CON	Management, LLC dba MCM Magnum Construction Management, LLC dba MCM	4/25/2024	Lin Li	Interim	<u>3.8</u>
SP	<u>2011-014.05</u> WO: 01	CON	Management, LLC dba MCM Magnum Construction Management, LLC dba MCM	1/18/2013	Nicolas Perez	Completion of construction	<u>4.0</u>
SP	<u>DB15-SEA-01</u> WO: <u>CON</u> <u>PCSP1700013</u>	DES	Management, LLC dba MCM Management, LLC dba MCM	1/12/2018	Jose A. Cordoves	Completion of construction	<u>4.0</u>
SP	<u>DB15-SEA-01</u> WO: <u>A-E</u> PCSP1700012	DES	Magnum Construction Management, LLC dba MCM	3/15/2018	Jose A. Cordoves	Project conclusion or closeout	<u>4.0</u>
SP	<u>DB15-SEA-01</u> WO: <u>A-E</u> PCSP1700012	DES	Magnum Construction Management, LLC dba MCM	3/16/2018	Jose A. Cordoves	Project conclusion or closeout	<u>4.0</u>
T1	<u>663011</u>	CON	Magnum Construction Management, LLC dba MCM	6/12/2008	Neville Hoo	Project conclusion or closeout	<u>3.0</u>
T1	<u>663012</u>	CON	Management, LLC dba MOM Magnum Construction Management, LLC dba MCM	6/12/2008	Neville Hoo	Project conclusion or closeout	<u>3.0</u>
WS	<u>S-808 (A)</u>	CON	Management, LLC dba MOM Management, LLC dba MCM	6/3/2013	Mario Garcia	Project conclusion or closeout	<u>3.2</u>
WS	<u>P0188</u>	7360	Management, LLC dba MOM Magnum Construction Management, LLC dba MCM	3/27/2017	Nelson Cespedes	Project conclusion or closeout	<u>4.0</u>
WS	<u>S-808 (A)</u>	CON	Management, LLC dba MCM Magnum Construction Management, LLC dba MCM	2/24/2012	Mario Garcia	Interim	<u>3.5</u>
WS	<u>S-808 (A)</u>	CON	Magnum Construction	10/1/2012	Mario Garcia	Interim	<u>3.5</u>
WS	<u>S-808 (A)</u>	CON	<u>Management, LLC dba MCM</u> <u>Magnum Construction</u> Management, LLC dba MCM	7/2/2010	Mario Garcia	Interim	<u>3.5</u>
WS	<u>S-808 (A)</u>	CON	Magnum Construction	5/12/2011	Mario Garcia	Interim	<u>3.6</u>
WS	<u>S-808 (A)</u>	CON	Management, LLC dba MCM Magnum Construction	8/23/2011	Mario Garcia	Interim	<u>3.6</u>
WS	<u>W-943</u>	CON	Management, LLC dba MCM Magnum Construction	3/15/2024	Christian Espinoza	Interim	<u>3.7</u>
WS	<u>S-902</u>	CON	Management, LLC dba MCM Magnum Construction	7/31/2019	Huren An (Jeff)	Completion of construction	<u>3.5</u>
WS	<u>P0250</u>	7360	Management, LLC dba MCM Magnum Construction	10/1/2021	Alvaro Rosario	Completion of construction	<u>4.0</u>
WS	<u>P0250</u>	7360	Management, LLC dba MCM Magnum Construction	7/14/2021	Carlos M. Baro III	Interim	<u>4.0</u>
			Management, LLC dba MCM				

Magnum Construction Management, LLC dba MCM

Evaluation Count: 31 Contractors: 1 Average Evaluation: 3.6

Print Exit

Exhibit E



View Summary

To **resort** click on column title. To **filter** click on the drop down menu.

Refresh Table Reset Filters Download

<u>Assignment Type</u>	t Type Status Contract Number & Title Prime Contractor Assigned Contacts		tor Assigned Contacts	<u>Dates</u>	<u>Current</u> <u>Value</u>	<u>Paid</u> <u>To Date</u>
All v	All 🔻	All 🔻	All 🔻]		
Prime	Open	0000005962: MDFR STATION 68 DOLPHIN (2021- MDFR-68 ESP)	Johanna Santos Sebastian Loor	10/27/2021 - 12/29/2023	\$7,813,044	\$6,796,131
Prime	Open	<u>0000009995:</u> <u>PJ#20230001 WO#2</u> <u>-Hobie Island -</u> (<u>422003-18-010)</u>	Daniel Munilla	3/24/2023 - 12/31/2025	\$0	\$6,458,379
Prime	Open	<u>0000014520: ZOO-</u> <u>RT1213-C</u>	PEDRO M. MUNILLA	12/27/2023 - 7/31/2027	\$0	\$1,173
Prime	Open	<u>0000014843: CM24-</u> <u>006A Bicycle</u> <u>Maintenance</u>	PEDRO M. MUNILLA	1/11/2024 - 7/31/2027	\$0	\$0
Prime	Open	<u>0000015398:</u> EVN0006183 - ZOO- EM0126-C	PEDRO M. MUNILLA	2/1/2024 - 7/31/2027	\$0	\$626
Prime	Open	<u>0000018163: Bicycle</u> <u>Maintenance</u>	PEDRO M. MUNILLA	5/1/2024 - 7/31/2027	\$0	\$0
Prime	Closed	DB10-MDT-01 PTP (BUILD): NF-LEHMAN CENTER TEST TRACK / LEHMAN YARD REHABILITATION - EXPANSION PHASE 1 (SIC 15)	Carolyn Modeste	11/20/2012 - 12/31/2019	\$23,222,103	\$23,784,459
Prime	Closed	DB15-SEA-01 (BUILD): DESIGN- BUILD SERVICES FOR CRUISE TERMINAL F UPGRADES	Carolyn Modeste	9/29/2016 - 1/16/2018	\$29,930,252	\$598,745
Prime	Closed	DB15-SEA-01 (DESIGN): DESIGN- BUILD SERVICES FOR CRUISE TERMINAL F UPGRADES	Carolyn Modeste	9/29/2016 - 1/16/2018	\$3,227,750	\$33,761,316
Prime	Closed	<u>MCC - T072H-4: MIA-</u> Lower Concourse E	Carolyn Modeste Anais Torres	4/28/2019 - 12/31/2020	\$377,171	\$364,794

Page 1 of 8 () MDC035

		<u>Fis 1st and 3rd Floor</u> Door Replacement				
Prime	Closed	<u>MCC- P250A (SAO #</u> <u>89): MIA Conduit</u> <u>Routing Investigation</u> <u>Curbside Terminal</u> <u>"D"</u>	Carolyn Modeste Anais Torres	7/8/2020 - 7/8/2030	\$1,000,000	\$0
Prime	Closed	<u>MCC- U-010-D-3:</u> <u>MIA- Concourse E</u> <u>Satellite 400 Hz</u> <u>System Upgrade</u> <u>Phase II</u>	Carolyn Modeste Anais Torres	2/25/2019 - 12/31/2020	\$1,142,301	\$1,121,723
Prime	Closed	MCC-703A6: NF- NTD-BHS PHASE 3 MECHANICAL - ELECTRICAL	Carolyn Modeste	4/8/2013 - 12/31/2019	\$4,762,925	\$4,769,054
Prime	Closed	<u>MCC-779Y: NF-MIA -</u> <u>NTD FIS RE-CHECK</u> <u>CONCOURSE LEVEL</u>	Carolyn Modeste Anais Torres	8/6/2013 - 12/31/2019	\$4,678,418	\$5,330,951
Prime	Closed	<u>MCC-780-D11-A,B, &</u> <u>C: NF-MIA - NEW</u> <u>FIRE-RELATED</u> <u>DAMPERS AT FPL</u> <u>VAULT NOS. 1,2, & 5</u> <u>NORTH TERMINAL</u>	Carolyn Modeste	7/22/2013 - 12/31/2019	\$116,707	\$202,922
Prime	Closed	<u>MCC-781-016R0: NF-</u> <u>MIA - NTD BHS</u> <u>PARTS STORAGE</u> <u>RAMP LEVEL MEP</u>	Carolyn Modeste	10/24/2014 - 12/31/2019	\$567,755	\$567,755
Prime	Open	MCC-8-10: MISCELLANEOUS CONSTRUCTION CONTRACT (CONSTRUCTION MANAGEMENT) (SIC 15)	Carolyn Modeste Anais Torres	12/11/2011 - 9/1/2021	\$129,925,000	\$123,270,857
Prime	Open	<u>MCC-8-10 - CM: MCC</u> <u>- Construction</u> <u>Management</u>	Carolyn Modeste Anais Torres	12/11/2011 - 8/29/2020	\$12,886,035	\$13,568,186
Prime	Open	MCC-9-18: GENERAL CONTRACTOR FOR MCC	Carolyn Modeste Anais Torres	12/1/2021 - 12/1/2026	\$50,094,016	\$13,625,405
Prime	Open	<u>MCC-9-18 - CM: MCC</u> <u>- Construction</u> <u>Management</u>	Carolyn Modeste Anais Torres	12/1/2021 - 12/1/2026	\$5,000,000	\$3,675,988
Prime	Open	<u>MCC-AA046A: MIA -</u> <u>Concourse E and</u> <u>Satellite E Third FL</u> <u>APM Platform</u> <u>Annunciation System</u>	Carolyn Modeste Anais Torres	7/14/2022 - 7/13/2023	\$347,951	\$212,661
Prime	Open	<u>MCC-AA126A-1: MIA - NTD AA Ramp Level Restrooms Project</u>	Carolyn Modeste Anais Torres	12/1/2021 - 12/1/2026	\$2,164,745	\$1,183,137
Prime	Open	<u>MCC-AA126A-2: MIA - NTD AA Ramp Level Restrooms Project</u> (2).	Carolyn Modeste Anais Torres	12/1/2021 - 12/1/2026	\$2,463,519	\$1,102,831

Page 2 of 8 () MDC036

Prime	Open	MCC-AA126A-3: MIA - NTD AA Ramp Level Restrooms Project	Carolyn Modeste	12/1/2021 - 12/1/2026	\$2,064,959	\$1,317,662
Prime	Open	MCC-AA136A: MIA BAGGAGE CLAIM SECURITY CAMERAS	Carolyn Modeste	12/7/2022 - 12/6/2023	\$1,799,519	\$1,579,756
Prime	Open	<u>MCC-AB050A: MIA-</u> <u>Building 3050</u> <u>Demolition STE</u> <u>Enabling</u>	Carolyn Modeste Anais Torres	10/3/2023 - 10/2/2024	\$3,192,222	\$1,987,416
Prime	Open	<u>MCC-AC007A: MIA-</u> <u>Building 3030 1st</u> <u>Floor D Wing Tenant</u> <u>Relocation</u>	Carolyn Modeste Anais Torres	4/27/2023 - 4/26/2024	\$670,490	\$245,006
Prime	Open	<u>MCC-BA076A - SAO</u> 7: <u>MIA - Building 5A</u> <u>Electrical Work –</u> <u>Quick Response</u>	Carolyn Modeste Anais Torres	4/3/2023 - 5/22/2023	\$17,150	\$15,551
Prime	Open	MCC-BA076A-SAO #11: Quick Response	Carolyn Modeste Anais Torres	10/11/2023	\$36,514	\$0
		<u>Renovations</u>		10/10/2024		
Prime	Closed	<u>MCC-D-022A: NF-MIA</u> <u>- CENTRAL</u> <u>MARKETPLACE,</u> <u>PHASE II & IIII</u>	Carolyn Modeste Jorge Munilla	4/1/2013 - 12/31/2019	\$3,170,291	\$3,239,965
Prime	Closed	MCC-D-105-C: NF-	Carolyn Modeste	11/21/2013	\$7,054,357	\$7,284,481
		<u>MIA - DOLPHIN &</u> <u>FLAMINGO PARKING</u> <u>GARAGE</u> <u>STRUCTURAL</u> <u>REPAIRS</u>	Anais Torres	- 12/31/2019		
Prime	Open	<u>MCC-D105C-1A:</u> <u>Miami Dolphin -</u> <u>Flaming 40 Year Re-</u> <u>Certification Repairs</u>	Carolyn Modeste Anais Torres Virginia Mirabal	7/20/2023 - 7/19/2024	\$3,578,752	\$78,359
Prime	Closed	<u>MCC-K-069B (PHASE</u> <u>II): NF-MIA - HOTEL 8TH FLOOR POOL DEMOLITION (SIC 15)</u>	Carolyn Modeste	7/3/2012 - 12/31/2019	\$5,649,608	\$5,713,132
Prime	Closed	<u>MCC-M018A-273 -</u> <u>B313A: NF-SOUTH</u> <u>TERMINAL 5TH</u> <u>FLOOR MECHANICAL</u> <u>ROOM 5K02 EXITING</u> <u>MODIFICATIONS</u>	Carolyn Modeste	7/29/2013 - 12/31/2019	\$35,526	\$34,921
Prime	Closed	<u>MCC-O-043-A /</u> <u>Q043A: NF-MIA-</u> <u>BUILDING 861, 862,</u> <u>& 863 PHASE 2</u> <u>CONSTRUCTION</u>	Carolyn Modeste Jorge Munilla	9/13/2013 - 12/31/2019	\$748,167	\$750,753
Prime	Closed	MCC-P-046-A: NF- MIA - REPAIRS & MODIFICATION OF CENTRAL CHILLER PLANT EAST & CENTRAL TERMINAL	Carolyn Modeste	9/25/2013 - 12/31/2019	\$10,441,229	\$9,950,599

Page 3 of 8 (

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Prime	Closed	MCC-P-109-A: Bearing Modifications to Bridge #3062 B & C	Carolyn Modeste Anais Torres	5/17/2018 - 12/31/2020	\$274,381	\$257,118
Prime	Closed	<u>MCC-P-256-B:</u> Interior Wash Rack <u>for Swissport Facility</u> (<u>Bldg 701)</u>	Carolyn Modeste Anais Torres	6/15/2018 - 12/31/2020	\$384,078	\$368,184
Prime	Closed	<u>MCC-P-256-C(l):</u> <u>Relocation of</u> <u>Swissport Interior</u> <u>Offices</u>	Carolyn Modeste Anais Torres	7/30/2018 - 12/31/2020	\$665,402	\$608,980
Prime	Open	<u>MCC-P-256-C(S):</u> <u>Relocation of</u> <u>Swissport Shop and</u> <u>Offices</u>	Carolyn Modeste Anais Torres	1/23/2018 - 4/23/2018	\$711,775	\$711,775
Prime	Closed	<u>MCC-P-256-C(T):</u> <u>Relocation of</u> <u>Triangle Shop and</u> <u>Offices</u>	Carolyn Modeste Anais Torres	8/30/2018 - 12/31/2020	\$609,661	\$618,128
Prime	Closed	<u>MCC-P-256-D:</u> <u>Fumigation Facility</u> <u>Relocation</u>	Carolyn Modeste Anais Torres	10/1/2018 - 12/31/2020	\$1,096,717	\$1,432,030
Prime	Closed	<u>MCC-P049A -</u> <u>132702: NF-MIA -</u> <u>ELEVATOR SUMP</u> <u>PUMPS @ CC "E"</u> <u>LOBBY</u>	Carolyn Modeste	3/27/2015 - 12/31/2019	\$158,025	\$142,130
Prime	Closed	<u>MCC-R-023-A: Outfall</u> <u>No. 2 & 3 Boom &</u> <u>Skimmer System</u>	Carolyn Modeste	4/24/2018 - 12/31/2020	\$1,722,858	\$1,617,110
Prime	Closed	<u>MCC-R-044-A: MIA</u> <u>Lobby/Public Space</u> <u>Renovations</u>	Carolyn Modeste	4/1/2013 - 12/31/2020	\$2,995,865	\$3,642,865
Prime	Closed	<u>MCC-R-107-A: NF-</u> <u>MIA-MIDFIELD FIRE</u> <u>STATION</u>	Carolyn Modeste Jorge Munilla	6/3/2013 - 12/31/2019	\$257,665	\$239,258
Prime	Closed	<u>MCC-S-100A: NF-MIA</u> <u>- CC "G" EXISTING</u> <u>SWITCHGEAR</u> <u>REPLACEMENT AND</u> <u>GROUND SUPPORT</u> <u>SERVICES</u>	Carolyn Modeste Jorge Munilla	10/19/2015 - 12/31/2019	\$1,959,981	\$1,959,981
Prime	Closed	<u>MCC-S-103A: NF-</u> <u>MIA-RELOCATION OF</u> <u>RUNWAY 8L</u> LOCALIZER SHELTER	Carolyn Modeste Jorge Munilla	12/3/2013 - 12/31/2019	\$129,517	\$156,926
Prime	Closed	MCC-SAO 1/7: MIA Aero Mexico Offices	Carolyn Modeste	5/16/2019 - 12/31/2020	\$16,083	\$16,083
Prime	Closed	<u>MCC-SAO 10/20: MIA</u> <u>NTD FIS Security</u> <u>Doors Upgrade</u>	Carolyn Modeste	1/8/2013 - 12/31/2020	\$112,903	\$112,903
Prime	Closed	MCC-SAO 11: MIA NTD FIS Station Interior Finish	Carolyn Modeste	3/20/2013 - 12/31/2020	\$868	\$868
Prime	Closed	MCC-SAO 12: MIA	Carolyn Modeste	2/28/2013 -	\$3,311	\$3,311

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		<u>Top of Port</u> <u>Restauranr MIA</u> <u>Hotel - Flooring</u>		12/31/2020		
Prime	Closed	<u>MCC-SAO 14 - T044A</u> (<u>#14/21/24/34): MIA</u> <u>OPF Building 40 & 41</u> <u>Repairs & Renov</u>	Carolyn Modeste	7/9/2013 - 12/31/2020	\$268,408	\$268,408
Prime	Closed	<u>MCC-SAO 16/63: MIA</u> <u>Conc H Gates 7, 9, &</u> <u>11</u>	Carolyn Modeste	7/31/2013 - 12/31/2020	\$3,429	\$3,429
Prime	Closed	<u>MCC-SAO 17/35: MIA</u> <u>NTD CPB Lamps -</u> <u>Procurement</u>	Carolyn Modeste	7/26/2013 - 12/31/2020	\$3,778	\$3,778
Prime	Closed	<u>MCC-SAO 18: MIA</u> <u>Conc H Canopy</u> <u>Replacement</u>	Carolyn Modeste	7/26/2013 - 12/31/2020	\$121,946	\$121,946
Prime	Closed	MCC-SAO 19: MIA NTD Backup A/C Units Installation	Carolyn Modeste	9/9/2013 - 12/31/2020	\$66,060	\$66,060
Prime	Closed	<u>MCC-SAO 2/36: MIA</u> <u>Chiller Plant Tile</u> <u>Removal</u>	Carolyn Modeste	8/16/2012 - 12/31/2020	\$69,304	\$69,304
Prime	Closed	<u>MCC-SAO 21 - T044A</u> (<u>#14/21/24/34): MIA</u> <u>OPF Building 40 & 41</u> <u>Repairs & Renov</u>	Carolyn Modeste	1/23/2014 - 12/31/2020	\$17,702	\$17,702
Prime	Closed	MCC-SAO 22/25: MIA Central Blvd Piers	Carolyn Modeste	10/31/2013 - 12/31/2020	\$17,363	\$17,363
Prime	Closed	MCC-SAO 23: MIA Train Station Scaffolding	Carolyn Modeste	1/8/2014 - 12/31/2020	\$13,707	\$13,707
Prime	Closed	<u>MCC-SAO 24/34 -</u> <u>T044A</u> (<u>#14/21/24/34): MIA</u> <u>OPF Building 40 & 41</u> <u>Repairs & Renov</u>	Carolyn Modeste	2/14/2014 - 12/31/2020	\$21,380	\$21,380
Prime	Closed	<u>MCC-SAO 28: MIA Cc</u> <u>Hotel Elevator -</u> <u>Opening for Buttons</u>	Carolyn Modeste	6/11/2014 - 12/31/2020	\$3,489	\$3,489
Prime	Closed	<u>MCC-SAO 29: MIA Cc</u> <u>Hotel 3rd Floor</u> <u>Plumbing Work</u>	Carolyn Modeste	6/11/2014 - 12/31/2020	\$76,561	\$76,561
Prime	Closed	<u>MCC-SAO 3/6/26/27:</u> <u>MIA Conc J Club</u> <u>Amer- Procure</u> <u>America (SAO 3, 6,</u> <u>26, 27)</u>	Carolyn Modeste	7/20/2012 - 12/31/2020	\$139,524	\$139,524
Prime	Closed	<u>MCC-SAO 30: MIA Cc</u> <u>E Check Point HVAC</u>	Carolyn Modeste	6/17/2014 - 12/31/2020	\$1,248	\$1,248
Prime	Closed	MCC-SAO 31: MIA Chapel Cladding	Carolyn Modeste	4/21/2014 - 12/31/2020	\$5,079	\$5,079
Prime	Closed	<u>MCC-SAO 32: MIA</u> <u>Hotel 7th Floor Panel</u> <u>Access</u>	Carolyn Modeste	6/11/2014 - 12/31/2020	\$1,379	\$1,379

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Prime	Closed	<u>MCC-SAO 33: MIA</u> <u>Hotel 7th Floor Panel</u> <u>Access</u>	Carolyn Modeste	6/11/2014 - 12/31/2020	\$12,363	\$12,363
Prime	Closed	<u>MCC-SAO 37/38: MIA</u> <u>FIS Add'l APC</u> (<u>Passport Readers)</u>	Carolyn Modeste	5/28/2015 - 12/31/2020	\$225,485	\$225,485
Prime	Closed	<u>MCC-SAO 39: MIA D</u> FIS Add'l APCs 3rd Level Extra	Carolyn Modeste	9/22/2015 - 12/31/2020	\$24,314	\$24,314
Prime	Closed	<u>MCC-SAO 4: MIA MIC</u> <u>Mover Bollards/Gate</u> <u>Installation</u>	Carolyn Modeste	10/4/2012 - 12/31/2020	\$10,586	\$10,586
Prime	Closed	<u>MCC-SAO 40/44: MIA</u> <u>Hotel Roof Repair</u> <u>Hotel (Lobby)</u>	Carolyn Modeste	9/12/2015 - 12/31/2020	\$11,684	\$11,684
Prime	Closed	<u>MCC-SAO 41: MIA</u> <u>Building 845 Interior</u> <u>Paint</u>	Carolyn Modeste	8/31/2015 - 12/31/2020	\$94,206	\$94,206
Prime	Closed	<u>MCC-SAO 42: MIA</u> <u>Electrical Survey Cc</u> <u>G & H</u>	Carolyn Modeste	11/3/2015 - 12/31/2020	\$32,290	\$32,290
Prime	Closed	<u>MCC-SAO 43: MIA</u> <u>Hotel Steel Retrofit</u>	Carolyn Modeste	11/9/2015 - 12/31/2020	\$272,989	\$272,989
Prime	Closed	<u>MCC-SAO 45: MIA</u> <u>Unsafe Stucco @</u> <u>Terminal E</u>	Carolyn Modeste	3/4/2016 - 12/31/2020	\$21,663	\$21,663
Prime	Closed	<u>MCC-SAO 46: MIA</u> <u>Wall of Honor (SAO</u> <u>#46, 48, 50, 52)</u>	Carolyn Modeste	3/4/2016 - 12/31/2020	\$223,825	\$223,825
Prime	Closed	<u>MCC-SAO 47: MIA</u> <u>Hotel Steel Retrofit -</u> <u>Extra Work</u>	Carolyn Modeste	4/8/2016 - 12/31/2020	\$58,067	\$58,067
Prime	Closed	<u>MCC-SAO 49: MIA</u> <u>Hotel Steel Retrofit -</u> <u>Add'l Work</u>	Carolyn Modeste	5/26/2016 - 12/31/2020	\$617	\$617
Prime	Closed	<u>MCC-SAO 5/13: MIA</u> <u>Midfield Fire Station</u> <u>- Kitchen</u>	Carolyn Modeste	8/10/2012 - 12/31/2020	\$69,617	\$69,617
Prime	Closed	<u>MCC-SAO 51: MIA</u> <u>Central/So MCP</u> <u>Elect. Survey</u>	Carolyn Modeste	6/3/2016 - 12/31/2020	\$54,064	\$54,064
Prime	Closed	<u>MCC-SAO 53/58/75:</u> <u>MIA Lower E</u> <u>Emergency Pull</u> <u>Station (SAO #53, 58,</u> <u>75)</u>	Carolyn Modeste	9/12/2016 - 12/31/2020	\$77,834	\$77,834
Prime	Closed	<u>MCC-SAO 54: MIA</u> <u>Cent Ticket Counters</u> (<u>UA) Demo Work</u>	Carolyn Modeste	8/15/2016 - 12/31/2020	\$97,439	\$97,439
Prime	Closed	<u>MCC-SAO</u> <u>56/69/84/86: MIA Cc</u> <u>E Satellite - 400 hz</u> <u>Replacement</u>	Carolyn Modeste	1/20/2016 - 12/31/2020	\$271,571	\$268,302
Prime	Closed	MCC-SAO 57/60: MIA Renov. ID Section -	Carolyn Modeste	1/18/2016 - 12/31/2020	\$7,460	\$7,460

		Debris Removal				
Prime	Closed	<u>MCC-SAO 62: MIA E-</u> <u>FIS 1st, 2nd, 3rd</u> <u>Floor HVAC (SAO 62,</u> <u>67, 68, 72)</u>	Carolyn Modeste	7/7/2017 - 12/31/2020	\$262,278	\$262,278
Prime	Closed	<u>MCC-SAO 64: MIA E-</u> <u>FIS Water</u> <u>Fountains/Sink (SAO</u> <u>#64, 73, 74)</u>	Carolyn Modeste	8/14/2017 - 12/31/2020	\$34,429	\$34,429
Prime	Closed	<u>MCC-SAO 76: MIA</u> <u>Bldg 3030 2nd FL</u> <u>Paint & Light (SAO</u> <u>#76, 77, 78)</u>	Carolyn Modeste	8/29/2018 - 12/31/2020	\$118,213	\$118,213
Prime	Closed	MCC-SAO 8: MIA FIS Inspect. Station Int Fin	Carolyn Modeste	11/8/2012 - 12/31/2020	\$89,680	\$89,680
Prime	Closed	MCC-SAO 80/83/85: MIA Terminal F TSA Onsite Consolidational (SAO #80, 83, 85)	Carolyn Modeste Anais Torres	5/16/2019 - 12/31/2020	\$325,100	\$325,100
Prime	Closed	<u>MCC-SAO 81/87: MIA</u> <u>E-FIS Carousel #4</u> (<u>SAO #81/87)</u>	Carolyn Modeste Anais Torres	8/19/2019 - 12/31/2020	\$94,389	\$112,316
Prime	Closed	<u>MCC-SAO 88/90: MIA - New Entrance Wall Enclosure - Bldg. 3030 E Wing</u>	Carolyn Modeste Anais Torres	7/20/2020 - 8/19/2020	\$40,264	\$40,264
Prime	Closed	<u>MCC-SAO 89: MIA -</u> <u>Conduit Routing</u> <u>Investigation</u> <u>Curbside Terminal D</u>	Carolyn Modeste Anais Torres	7/28/2020 - 7/29/2020	\$1,565	\$1,565
Prime	Closed	<u>MCC-SAO 9: MIA</u> <u>Conc G Phase II</u> <u>Layout & X-ray</u>	Carolyn Modeste	2/20/2013 - 12/31/2020	\$12,280	\$12,280
Prime	Closed	MCC-T-072-D: MIA- LOWER CONCOURSE "E" APM STATION 4TH FLOOR	Carolyn Modeste	10/15/2015 - 12/31/2020	\$2,246,012	\$2,246,012
Prime	Open	<u>MCC-T-072-E: Lower</u> <u>Concourse E 3rd</u> <u>Level Sterile Corridor</u>	Carolyn Modeste Anais Torres	9/12/2018 - 12/31/2020	\$1,857,865	\$1,891,534
Prime	Closed	<u>MCC-T-072-F: MIA-</u> Lower Concourse "E" <u>Mechanical Room</u> <u>Upgrades</u>	Carolyn Modeste Anais Torres	3/19/2019 - 12/31/2020	\$507,826	\$438,934
Prime	Closed	<u>MCC-T-072-H - aka -</u> <u>T074H: NF-MIA - E</u> <u>FIS RENOVATIONS,</u> <u>1ST LEVEL (# 1)</u>	Carolyn Modeste	2/24/2017 - 12/31/2019	\$1,890,916	\$1,894,711
Prime	Closed	MCC-T-072-H-2: MIA- Lower Concourse E FIS Renovations Third Floor (# 3)	Carolyn Modeste	8/29/2017 - 12/31/2020	\$357,550	\$357,550

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Prime	Closed	MCC-T012A-3: MIA- Concourse H Vertical Core Modifications	LUIS MUNILLA Pedro Munilla	10/26/2022 - 10/25/2023	\$1,719,643	\$2,388
Prime	Closed	MCC-T072-H: MIA- E- FIS Renovations Security & Access Control 1st, 3rd Levels (# 2)	Carolyn Modeste	5/9/2017 - 12/31/2020	\$1,264,833	\$1,404,474
Prime	Open	<u>MCC-T072A-2: MIA</u> Lower Conc. <u>E</u> <u>Checkpoint Interior</u>	Carolyn Modeste	9/15/2015 - 12/31/2015	\$153,939	\$153,939
Prime	Open	<u>MCC-T072B-3: MIA-</u> Lower Concourse E – 400 Hz Generator Room Upgrades	Carolyn Modeste	1/24/2023 - 1/23/2024	\$443,515	\$530,515
Prime	Open	MCC-T072E-1: MIA- CBP Offices at Concourse E 3rd level	Carolyn Modeste	12/9/2022 - 12/8/2023	\$208,240	\$158,535
Prime	Closed	MCC-U-010-C: MIA- <u>Airside Operation</u> <u>Break Room</u>	Carolyn Modeste Anais Torres	11/29/2018 - 12/31/2020	\$378,053	\$478,388
Prime	Closed	<u>MCC-U-010-D-2:</u> <u>MIA- PC Air</u> <u>Temporary EGCW</u> <u>Plant For Lower 'E"</u> <u>Service</u>	Carolyn Modeste Anais Torres	2/6/2019 - 12/31/2020	\$2,818,245	\$2,621,078
Prime	Closed	<u>MCC-U-010-F: NF-</u> <u>MIA-SATELLITE E-</u> <u>AHU-1</u> <u>REPLACEMENT</u>	Carolyn Modeste	9/7/2017 - 12/31/2019	\$423,053	\$406,344
Prime	Open	<u>MCC-U-0107F-7.1:</u> <u>MIA New Elevator at</u> <u>E-Satellite</u>	Carolyn Modeste Anais Torres	8/12/2020 - 10/12/2020	\$4,006,198	\$3,397,972
Prime	Closed	<u>MCC-U-055-A: NF-</u> <u>MIA-INTERIOR</u> <u>RENOVATIONS</u>	Carolyn Modeste	4/14/2016 - 12/31/2019	\$2,988,349	\$2,988,349

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		RELOCATION OF ID SECTION AND DRIVERS TRAINING				
Prime	Open	MCC-U010F-5-SAO 04: MIA Satellite E - AHU#5 & AHU#6 Ramp Level (Airside Ops Breakroom)	Carolyn Modeste Anais Torres	12/1/2021 - 12/1/2026	\$160,785	\$160,155
Prime	Closed	MCC-U023A: MIA- Terminal H FL2 Area A- Smoke Evacuation System	Carolyn Modeste	12/6/2019 - 12/6/2050	\$988,996	\$1,223,220
Prime	Closed	MCC-U037-A: MIA- UNITED AIRLINES COLOCATION PROJECT PACKAGE "A" ATO RENOVATIONS	Carolyn Modeste	9/16/2016 - 12/31/2020	\$361,454	\$361,454
Prime	Closed	<u>MCC-V-040A-1: NF-</u> <u>MIA - SATELLITE E</u> <u>PAVEMENT</u> <u>REHABILITATION -</u> <u>PACKAGE #1</u>	Carolyn Modeste	10/29/2015 - 12/31/2019	\$1,590,091	\$1,523,011
Prime	Closed	MCC-V-040A-2: MIA- SATELLITE E AIRSIDE IMPROVEMENTS Pavement Rehab - PACKAGE #2 PAVEMENT / CONCRETE WORK	Carolyn Modeste Jorge Munilla	8/28/2015 - 12/31/2020	\$3,879,068	\$3,201,676
Prime	Closed	MCC-V-040A-3: NF- MIA-SATELLITE E PAVEMENT REHABILITATION - PACKAGE #3 BITUMINOUS CONCRETE MILLING, DEMOLITION AND PAVING (PRE CONST. POD #43).	Carolyn Modeste Anais Torres	11/12/2015 - 12/31/2019	\$1,167,666	\$1,017,074
Prime	Closed	MCC-V-040A-4: NF- MIA-SATELLITE E PAVEMENT REHABILITATION- PACKAGE #4 FUEL SYSTEM AND ENVIRONMENTAL CONTROLS(PRE- CONST POD #44)	Carolyn Modeste	10/27/2015 - 12/31/2019	\$13,569,747	\$13,569,747
Prime	Closed	MCC-V-056-A: Cc D Mechanical Rooms Mildew Remediation	Carolyn Modeste Anais Torres	12/11/2011 - 8/29/2020	\$159,219	\$151,282
Prime	Closed	<u>MCC-V-059-A: MIA-</u> <u>RCF D60 GATE NEW</u> <u>SWING DOORS</u>	Carolyn Modeste Anais Torres	2/22/2019 - 12/31/2020	\$395,963	\$468,184
Prime	Closed	MCC-V-075-A: MIA- STRUCTURAL	Carolyn Modeste	8/6/2015 - 12/31/2020	\$552,275	\$552,275

		<u>BRIDGE REPAIRS NO.</u> <u>3111</u>				
Prime	Open	MCC-V-089-B: MIA- Building 716 Restroom Upgrade and Renovation- Concourses F, G, H	Carolyn Modeste Anais Torres	4/15/2019 - 12/31/2020	\$1,293,292	\$1,298,056
Prime	Closed	<u>MCC-V-102-A: MIA-</u> OPF Custom Building <u>Remodeling</u>	Carolyn Modeste Virginia Mirabal	5/3/2019 - 12/31/2020	\$1,032,590	\$1,708
Prime	Closed	MCC-V003A - SAO #37: MCC Quick Response - MIA D FIS Additional APC - 3rd Level - PO#4 + POMs #1,2 & 3	Carolyn Modeste Jorge Munilla	5/7/2015 - 5/22/2015	\$254,044	\$225,485
Prime	Open	MCC-V008F-SAO 03: MIA Cc F Millwork Demolition and Removal and Install New Transformer with New 120/280V Panel along with Receptacles	Carolyn Modeste Anais Torres	6/2/2022 - 6/1/2023	\$69,662	\$69,662
Prime	Closed	<u>MCC-V043-A: MIA-</u> <u>TICKET COUNTERS</u> <u>F,G PHASE 1 (UNITED</u> <u>AIRLINES)</u>	Carolyn Modeste	9/23/2016 - 12/31/2020	\$771,071	\$771,071
Prime	Closed	MCC-W-016-B: MIA Employee Parking Lot Improvements	Carolyn Modeste Virginia Mirabal	6/15/2020 - 6/15/2021	\$1,067,451	\$0
Prime	Closed	<u>MCC-W001-A: MIA</u> <u>Overhead Utility</u> <u>Bridge #36-</u> <u>Emergency Work</u>	Carolyn Modeste	3/11/2016 - 12/31/2020	\$2,972,706	\$2,981,675
Prime	Open	<u>MCC-W064A-SAO 02:</u> <u>MIA- Concourse E</u> <u>through F Life Safety</u> <u>Updates</u>	Carolyn Modeste Anais Torres	12/1/2021 - 12/1/2026	\$117,922	\$134,105
Prime	Closed	<u>MCC-X-045-A: NF-</u> <u>MIA CONCOURSE J -</u> <u>GATE 3 - EDS ROOM</u>	Carolyn Modeste	9/19/2017 - 10/31/2017	\$431,313	\$400,273
Prime	Open	<u>MCC-X-113-A: MIA</u> <u>AA Admiral's Club</u> <u>MDAD Infrastructure</u> <u>& New Stair</u>	Carolyn Modeste Anais Torres	2/22/2019 - 12/31/2020	\$1,730,240	\$2,192,732
Prime	Open	<u>MCC-X-116-A: MIA-</u> <u>Concourse H-</u> <u>Bathroom</u> <u>Renovation</u>	Carolyn Modeste Anais Torres	2/22/2019 - 12/31/2020	\$2,634,823	\$3,138,987
Prime	Closed	<u>MCC-X149A:</u> <u>CONCOURSE G</u> <u>AIRCRAFT</u> <u>PRECOOLING & 400</u> <u>Hz CONVERTER</u> <u>INSTALLATION</u>	Carolyn Modeste	12/11/2018 - 12/31/2020	\$1,889,530	\$1,859,001

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Prime	Closed	<u>MCC-Y-128-A: MIA -</u> <u>Building 3030 D-</u> <u>Wing Remodeling</u>	Carolyn Modeste	8/18/2020 - 2/18/2021	\$440,757	\$419,044
Prime	Closed	<u>MCC-Y-145-A: Miami</u> <u>Homestead General</u> <u>Aviation Security</u>	Carolyn Modeste Anais Torres	2/12/2019 - 12/31/2020	\$698,694	\$672,918
Prime	Closed	<u>MCC-Y128A-SAO 01:</u> <u>MIA - Building 3030</u> <u>Office Remodel D-</u> <u>Wing Phase II</u>	Carolyn Modeste Anais Torres	12/1/2021 - 12/1/2026	\$260,165	\$284,237
Prime	Closed	<u>P0250: EMERGENCY</u> <u>REPAIR 36INCH</u> <u>WATER MAIN NE 79</u> <u>ST BRIDGE</u>	Johanna Santos Alejandro Munilla	6/4/2021 - 7/31/2021	\$498,300	\$383,334
Prime	Closed	S-902: CD 4.10(2) INSTALLATION OF APPROXIMATELY 10,000 LF OF 54- INCH DI FORCE MAIN ALONG THE SOUTH RIGHT OF WAY OF BISCAYNE CANAL (C-8) FROM NW 57TH AVE TO NW 37TH AVE	Anais Torres	9/20/2016 - 10/27/2018	\$12,247,894	\$11,928,822
Prime	Open	<u>TW943: Furn. & Inst</u> <u>36" DIWM NW 106 S</u>	Daniel Munilla Johanna Santos	10/4/2021 - 3/12/2023	\$13,454,233	\$12,056,964
Prime	Open	<u>X116A: MIA CONC H</u> <u>RESTROOMS</u> <u>RENOVATIONS -</u> <u>PHASE IV - PO#23</u>	Carolyn Modeste Anais Torres	3/14/2023 - 7/31/2023	\$1,029,207	\$488,956
Prime	Closed	Z00051-TWR: JOSEPH CALEB CENTER (JCC) ATRIUM REFURBISHMENT AND FACILITY RENOVATIONS	Daniel Munilla	7/7/2017 - 12/8/2018	\$9,027,880	\$8,938,504
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Exhibit F



Office of Small Business Development

Project Worksheet

Project/Contract Title:	Miami International Airport (MIA) Conco APM Bridge Rehabilitation	urse E Satellite	Received Date:	3/12/2024
Project/Contract No:	AB003A	r	Funding Source:	Future Financing
Department:	Aviation			FDOT
Estimated Cost of Project/Bid:	\$16,268,479.00			
Description of Project/Bid:	Miami International Airport (MIA) Conco bearing under the guideway steel beams repairs, concrete deck crack repair, and e	, concrete deck and subs	-	
	Contract Measures Reco	mmendation		
	<u>Measure</u> Goal	Program DBE		ercent .12
	Reasons for Recomm			
the project's scope of services, ex contractor goal is appropriate in Total project cost: Construction \$ Davis Bacon, Heavy Construction	Int to Federal Regulation 49 CFR, Part 26 for stimated project cost, minimum requiremer the following areas: Concrete at 12.29%, Mi S14,752,645.00 + 40,570.00 + Owner's Allow Wages are applicable to this project. llation, NAICS 238120 Structural Steel and P	nts/qualifications and func etals at 7.09%, and Therm vance \$1,475,264.00 = \$1	ding source. A 20. hal and Moisture 1 6,268,479.00.	12% DBE Sub- Protection at 0.74%
Real Provession	Small Business Contract Measur	re Recommendation		
<u>Subtrade</u> Concrete		-	Category DBE	
Metals		C	DBE	
Thermal & Moisture Protect.			DBE	
Davis Bacon Wages: YES X	NO Highway: YES	NO X Heavy	Construction:	YES X NO
Responsible Wages: YES	NOX Building: YES		2024	
County M	ayor (Aviation Only)	3.28	8.2024	
_ounty in				

Exhibit G

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 Magnum Construction Management, LLC d/b/a MCM

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: <u>MIAMI INTERNATIONAL AIRPORT (MIA) CONCOURSE E SATELLITE</u> <u>APM BRIDGE REHABILITATION</u>

BID NO: AB003A

CONTRACT TIME: Completion of the Work within the Contract Time is of the essence. The Contract Time for this Work is <u>540</u> 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 HDR Engineering, Inc. The following Liquidated Damages will be deducted from the Contract amount of \$388.13 for each calendar day delay due to a Non-Excusable Delay. Measurement shall be per day or part thereof, and hour or part thereof.

LIQUIDATED INDIRECT COSTS: Liquidated Indirect Costs recoverable by the Contractor shall be \$4,338.01 per day for each day the project is delayed.

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

Thirteen Million Three Hundred and Three Thousand One Hundred and Seventy-Five Dollars and Zero Cents (\$13,303,175.00), consisting of the following accepted items or schedules of Work as taken from the Bid Form:

Total Price Items	\$ 10,700,000.00
Contingency Allowance Account	\$ 1,070,000.00
Utility Allowance Account	\$ 1,500,000.00
Inspector General Audit Account	\$ 33,175.00
TOTAL MAXIMUM CONTRACT AMOUNT	\$ 13,303,175.00

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's 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,	ATTEST:	Juan Fernandez-Barquin Clerk of the Court and Comptroller
By: Mayor or designee	Ву:	Clerk
(MIAMI-DADE COUNTY SEAL)	CON	TRACTOR (If Corporation)
	Magnum Constru	uction Management, LLC d/b/a MCM (Corporate Name)
Approved for Form and Legal Sufficiency	By: Daniel F. M	SUMMIN C. Willing
(Assistant County Attorney)	Attest: Pedro M	I. Munilla Secretary
CONTRACTOR (if Partnership or Corporate Joint	Venture)	
(A) PARTNERSHIP OR CORPORATE JOINT VENTURER:	(B) PA JO	RTNERSHIP OR CORPORATE DINT VENTURER:
(Corporate Name)		(Corporate Name)
By: President	Ву:	President
Attest Secretary	Attes	st Secretary
(ATTACH ADDITIONAL SHEET		
NAME OF MANAGING JOINT VENTURER:		
By Signature of Authorized Representative of Joint	Venture	

Witnesses as to Above

(CORPORATE SEAL)



Miami Dade Aviation Department

Bid No. AB003A





Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation

Submitted By:

Magnum Construction Management, LLC 6201 SW 70th Street, 1st Floor Miami, FL 33143 305-541-0000









BID SUBMITTAL DATA

BID OPENING DATE: MONDAY, MAY 6TH @ 2:00 PM

MIAMI INTERNATIONAL AIRPORT (MIA) CONCOURSE E SATELLITE APM BRIDGE REHABILITATION PROJECT No.: AB003A

SUBMITTED TO:

Miami-Dade Aviation Department Claudia Portocarrero, AV Sr. Procurement Contracting Officer Procurement & Materials Management Division 4331 N.W. 22nd Street, Building 3040 Miami, Florida 33122

SUBMITTED BY: Daniel F. Munilla

Contractor: Magnum Construction Management, LLC d/b/a MCM Address: 6201 SW 70th Street, 1st Floor Miami, FL 33143

Set Number: 1

May 6, 20 24

TELEPHONE NO. 305-541-0000 EMAIL: dmunilla@mcm-us.com

PROJECT TITLE: MIAMI INTERNATIONAL AIRPORT (MIA) CONCOURSE E SATELLITE APM BRIDGE REHABILITATION

BID NUMBER: AB003A

THE UNDERSIGNED, AS BIDDER, HEREBY DECLARES THAT:

The only person or persons interested in this Bid as Principal, or Principals, is or are named herein and that no person other than herein mentioned has any interest in this Bid or in the Contract to be entered into; that this Bid is made without connection with any other person, company or parties making a Bid; and that it is in all respects fair and made in good faith without collusion or fraud.

The Bidder further declares that it has examined the Bid Documents and work site and is fully informed in regard to the Work to be performed and accepts all conditions pertaining to the place where the Work is to be done.

THE BIDDER ACKNOWLEDGES RECEIPT OF THE FOLLOWING ADDENDA:

Addendum No. 1 Addendum No. Addendum No. Addendum No.

Addendum No. ____ Addendum No. ____ Addendum No. ____ Addendum No. ____

Failure to acknowledge addenda shall not relieve such bidder from its obligation under this bid.

THE BIDDER FURTHER AGREES THAT:

BID ACCEPTANCE: If this Bid is accepted, to Contract with Miami-Dade County, Florida, in the form of Contract attached, in strict accordance with the Bid Documents and to furnish the prescribed Performance Bond and Payment Bond for not less than the Total Contract Amount, including the Allowance Account(s), 10% and to furnish the required evidence of the specified insurance, all within the applicable time.

BID GUARANTY: Each Bid must be accompanied by a Bid Guaranty equivalent to five percent (5%) of the Bid Price or in the amount and manner stipulated in the Advertisement for Bids and specified in the Instructions to Bidders. The Bidder shall not withdraw this Bid after bid opening for the Period stipulated as the bid guaranty period in the Advertisement for Bids.

DISADVANTAGED BUSINESS ENTERPRISE PROGRAMS: The Bidder, when applicable, shall comply with the following Contract Measures. Contract Measures are based on the Contract Amount, exclusive of the amount for the Inspector General audit account.

THE CONTRACT MEASURE(S) APPLICABLE TO THIS PROJECT:

Disadvantaged Business Enterprise – Construction participation goal for this project is: 20.12%

COMMUNITY WORKFORCE PROGRAM (CWP): NOT APPLICABLE

CONTRACT TIME: Completion of the Work within the Contract Time is of the essence. The Contract Time for this Work is <u>540</u> calendar days from the effective date established in the Notice to Proceed.

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 HDR Engineering, Inc. The following Liquidated Damages will be deducted from the Contract amount of \$380.13 for each calendar day delay due to a Non-Excusable Delay. Measurement shall be per day or part thereof, and hour or part thereof.

LIQUIDATED INDIRECT COSTS: Liquidated Indirect Costs recoverable by the Contractor shall be \$4,338.01 per day for each day the project is delayed.

COMPENSATION: To accept as full compensation for all Work required to complete the Contract, the prices named therefore in the following Schedule of Prices Bid:

CONTINUES ON NEXT PAGE

REVISED

SCHEDULE OF PRICES BID [All Prices shall be in U.S. Dollars]

PROJECT: <u>MIAMI INTERNATIONAL AIRPORT (MIA) CONCOURSE E SATELLITE APM BRIDGE</u> <u>REHABILITATION</u>

BID NO.: AB003A

Miami-Dade County will calculate the amount (sum of Items 1 through 5)

Unit Prices shall include fully burdened equipment, labor, material, tools, supplies, supervision, incidentals, engineering, mobilization, profit, design, manufacture, delivery, construction administration, project management, installation, testing, and any other item necessary which is clearly necessary for the completion of the work shall be considered a part of such work although not directly specified or called for. See specifications for Divisions and Schedule of Payment.

The total bid amount shall include all items needed to complete the work specified in the Divisions including without limitation all equipment, labor, material, tools, supplies, supervision, incidentals, engineering design manufacture, delivery, construction administration, project management, installation, testing startup, commissioning, permitting, and any other item necessary to fully complete the work pursuant to this solicitation.

Any work omitted from this solicitation which are clearly necessary for the completion of this work and is appurtenances shall be considered part of such work although not directly specified or called for in this solicitation.

The Manufacturer/Installer shall be responsible for verifying installation locations, methods, and notify MDAD Representative of any conflict or Code violations prior to manufacturing of equipment. Modifications will be coordinated and approved by MDAD. Modifications shall be made at no additional cost or fees.

The Manufacturer/Installer's total bid amount shall include all employees out of pocket expenses, including travel, per diem, and miscellaneous costs and fees.

CONTINUES ON NEXT PAGE

REVISED

SCHEDULE OF PRICES BID TABLE A [All Prices shall be in U.S. Dollars]

Item #	Description	Quantity	Unit of Measurement	Unit Price
1	DIVISION 01 - GENERAL REQUIREMENTS	1	Lump Sum	\$ 1,700,000.00
2	DIVISION 02 - EXISTING CONDITIONS	1	Lump Sum	\$ 1,600,000.00
3	DIVISION 03 - CONCRETE	1	Lump Sum	\$ 1,000,000. ⁰⁰
4	DIVISION 05 - METALS	1	Lump Sum	\$ 6,000,000.00
5	DIVISION 07 - THERMAL AND MOISTURE PROTECTION	1	Lump Sum	\$ 400,000.~

NOTE: ALLOWANCE ACCOUNT(S):

Contingency ALLOWANCE ACCOUNT (Amount in Words) <u>10% OF TOTAL BID ITEM TABLE A</u> (Amount in Figures)

Inspector General (Amount in Words) <u>0.25% OF TOTAL BID ITEM TABLE A</u> (Amount in Figures)

DBE Forms





DBE Utilization Form Forms 1 & 2 Demonstration of Good Faith Efforts

FORM 1: DISADVANTAGED BUSINESS ENTERPRISE (DBE) UTILIZATION

The undersigned bidder/offeror has satisfied the requirements of the bid specification in the following manner (please check the appropriate space).

- The bidder/offeror is committed to a minimum of ____% DBE utilization in this Contract.
- The bidder/offeror (if unable to meet the DBE goal of <u>10.11</u>% is committed to a minimum of <u>4</u>% DBE utilization on this contract and submits documentation demonstrating good faith efforts. Actions constituting evidence of good faith efforts are described in Appendix A to 49 CFR Part 26, Section 26.53 and request for waiver Exhibit D.

Name of bidder/offeror's firm: Magnum Construction Management, LLC d/b/a MCM

ddress: 6201 SW 70th Street, 1st Floor
ity: <u>Miami</u> State: <u>FL</u> Zip: <u>33143</u>
elephone: 305-541-0000
tate Registration No. <u>CGC 152</u> 9444
y: Title: <u>Vice President</u>
Pedro M. Munilla Date: 05/06/2024 (Print Name)
ORM 2: LETTER OF INTENT
ame of DBE firm: <u>Ohana Construction Group, LLC.</u>
ddress: <u>13445 SW 80th Rd.</u>
ity: <u>Pinecrest</u> State: <u>FL</u> Zip: <u>33156</u>
elephone: <u>305-608-1020</u>
escription of work to be performed by DBE firm: <u>GENERAL SERVICES</u>
he bidder/offeror is committed to utilizing the above named DBE firm for the work described above. The stimated <i>percentage</i> value of this work is%.
FFIRMATION:
he above named DBE firm affirms that it will perform the portion of the contract for the estimated percent s stated above
y: President
(Title) The bidder/offeror does not receive award of the contract, any and all representations in this etter of Intent and Affirmation shall be null and void.

This form may be duplicated if gutilizing multiple DBE firms.

EXHIBIT D



DBE GOAL WAIVER REQUEST FORM PROCEDURE

This procedure must be followed if a proposer/offeror cannot meet the DBE subcontracting requirement in part. The Request for Waiver must be submitted in writing with the proposal. The Request for Waiver must report and document the efforts made by the offeror to solicit DBEs for participation and clearly outline the offeror's reasons why no subcontracting opportunities exist. A waiver request must also demonstrate that there is an insufficient number of DBEs to provide adequate competition and reasonable prices. The provisions of the solicitation document must be reviewed by the offeror before submitting a request for a waiver.

A blanket statement that there are no DBE businesses to provide services or materials related to the proposal is **inadequate**. An explanation of how that conclusion was reached must be provided or the request will be determined to be pro forma and not in good faith.

Actions which may demonstrate a good faith effort on the part of the bidder include, but are not limited to the following:

- 1. Soliciting through all reasonable and available means (e.g. attendance at preproposal meetings scheduled by the authority, advertising and/or written notices in major circulation newspapers such as the local trade association publications, and disadvantaged and minority and women oriented media) the interest of all certified DBEs who have the capacity to perform the work of the contract. The offeror must solicit this interest within sufficient time to allow the DBEs to respond to the solicitation. The offeror must determine with certainty if the DBES are interested by taking appropriate steps to follow up initial solicitations.
- Selecting portions of the work to be performed by DBEs in order to increase the likelihood that the DBE goals will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime contractor might otherwise prefer to perform these work items with its own forces.
- 3. Providing interested DBEs with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.

Page 1 of 2

- 4. Negotiating in good faith with interested DBEs. It is the offeror's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone number of DBEs that were considered: a) a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and, b) evidence as to why additional agreements could not be reached for DBEs to perform the work.
- 5. Making efforts to assist interested DBEs in obtaining bonding, lines of credit or insurance as required by the MDAD or the offeror.
- 6. Making efforts to assist interested DBEs in obtaining necessary equipment, supplies, materials or related assistance or services.
- 7. Negotiate in good faith with interested DBEs, and not reject DBEs as unqualified without sound reasons based on a thorough investigation of their capabilities.

REQUEST FOR WAIVER

Magnum Construction Management, Llc d/b/a <u>MCM</u> hereby requests a waiver of the required contract goals for the participation of DBEs as specified in solicitation number <u>AB003A</u> All good faith efforts to identify potential DBEs as subcontractors have been made but we have been unable to obtain the required goals for the following reason(s):

> Daniel F. Munilla, President (Authorized Representative)

May 6, 2024 (Date)

NOTE: All advertisements, telephone conversations and other documentation to support this statement should be attached.

Page 2 of 2

EXHIBIT E



DBE UNAVAILABILITY CERTIFICATION

Daniel F. Munilla	President Of
(Name)	(Title)
Magnum Construction Management, LLC d/b/a MCM, (Offeror)	May 6, 2024 (Date)
I contacted the following DBEs to obtain a quote	e for work items to be performed on Contract
Number AB003A	
DBE (Name of Firm)	Work Items Sought
Paradise Awnings Corp.	misc. metals
To the best of my knowledge and belief, said D due to lack of agreement on price) for work on the following reason(s): lack of fime to be addressed as the following reason(s) and the following reason(s) are the following to be addressed as the following reason (s) are the following to be addressed as the following reason (s) are the following to be addressed as the following term and the following term are the following term are the following term and the following term are	
	(Signature)
	<u>Mav 6, 2024</u> (Date)
(Name of DBÉ) the above identified work on <u>5/6/202</u>	ed an opportunity to bid or make an offer on 5/1/2224 . by <u>Pete Munilla</u> (Source)
The above statement is a true and accurate acc project.	count of why I did not submit an offervoid on this
	(Signature of DBE)
	VP.
	(Title)

Bidder & Subcontractors Information Form





MIAMI-DADE AVIATION DEPARTMENT (MDAD) DISADVANTAGED BUSINESS ENTERPRISE (DBE) CONTRACT PARTICIPATION FORM

Check One: Original 🕅 Revised 🗌

Date: May 6, 2024

Contract No.: AB003A

Name of Offeror: Magnum Construction Management, LLC d/b/a MCM

Original Percent Contracted DBE Participation: 20.12 %

Project Name: Miami International Airport (MIA) Concourse E Satellite APM Bridge Rehabilitation

The Offeror shall submit the Contract Participation Form to the Contracting Officer with the offer. Please attach additional sheets if needed.

			FEDERAL TAX			
	LIST <u>ALL</u> FIRST TIER DBE FIRMS PARTICIPATING IN THIS CONTRACT dentify whether firms are S, B, H, SP, MF (see in next column).	TYPE OF FIRM *	ID (also known	ADDRESS (Number, Street, City, State, Zip)	DESCRIBE TYPE OF WORK (Electrical, Paving, etc. with notation e.g. "Labor Only", "Material Only", "Complete") Item Number if Applicable, Quantity, Unit Price	DBE Participation Percent
ΕX	SAMPLE: Six Sigma Electrical Company	S	44-9999999	4200 N.W.36 th Street, Miami, FL 33102	Furnish and install electrical work	9
1	Structural Technologies, LLC.	S	52-2113986	1200 S. Pine Island Rd, Plantation, FL 33324	Specialty Subcontractor	0 %
2	American Fasteners Corporation	SP	59-2115466	7323 NW 66 St, Miami, FL 33166	Material Supplier	0 %
3	Fortiline Waterworks LLC	SP	N/A	4394 Trotters Way, Lakeland, FL 33801	Material Supplier	0%
4	Scougal Rubber Corporation	SP	N/A	885 Denmark Dr, Ste 103, McCarran, NV 8943	7 Material Supplier	0 %
5	Ohana Constructon Group LLC.	S	81-5013659	13445 SW 8th Rd, Pinecrest, FL 33156		2%
6						
7						
8						
9						
10						
					TOTAL OFFERED PERCENT	

I, Daniel F. Munill	a, a duly authorized represent	ative of MCM	, certify that the above information is true and correct.
(type or print nam	e) //	(name of firm)	
Signature:		Date: May 6, 2024	

TYPE OF FIRM *

S = Subcontractor, B = Broker, Agent, Packager H = Hauler, SP = Stocking Supplier/Distributor, MFG = Manufacturer (for statistical purposes and program analysis.)



BIDDER AND SUBCONTRACTOR'S INFORMATION

Project/Bid No.: MIA Concourse E Satellite APM Bridge Rehabilitation (AB003A Date: May 6, 2024

______012021

S.

In accordance with 49 CFR Part 26.11(c) the Prime Bidder shall complete and submit this form with the Bid. The form shall include the information requested for the Prime Bidder and for <u>all</u> subcontractors quoting on the Project.

Name of Bidder or Subcontractor	Address	DBE Status (Check applicable Box)	Age of firm	Type(s) of Work	Annual Gross Receipts (Check applicable Box)
Magnum Construction Management, LLC d/b/a MCM	6201 SW 70th Street, 1st FL Miami, FL 33143	⊐ DBE ฎ non-DBE	41 Years	General Contractor	□ Less than \$500,000 □ \$500,000 - \$1 Million □ \$1 Million - \$2 Million □ \$2 Million - \$5 Million ॺ \$5 Million and above
Structural Technologies, LLC.	2001 Blount Road Pompano Beach, FL 33069	ា DBE ស្ត non-DBE	25 Years	Structural Strengthening, Post Tensioning Repair, Seismic Retrofit & Repair, Concrete Spall Protection, Bridge Armor	□ Less than \$500,000 □ \$500,000 - \$1 Million □ \$1 Million - \$2 Million □ \$2 Million - \$5 Million ♀ \$5 Million and above
Ohana Construction Group, LLC.	13445 SW 8th Road, Pinecrest, FL 33156	⊠ DBE □ non-DBE	7 Years	Site work	□ Less than \$500,000 □ \$500,000 - \$1 Million ♀ \$1 Million - \$2 Million □ \$2 Million - \$5 Million □ \$5 Million and above

· Attach additional sheets as necessary

Bidder Single Execution Affidavits 1-4



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

This sworn statement is submitted for:

PROJECT: <u>MIAMI INTERNATIONAL AIRPORT (MIA) CONCOURSE E SATELLITE APM BRIDGE</u> <u>REHABILITATION</u>

BID NO.: <u>AB003A</u>

COUNTY OF MIAMI-DADE

STATE OF FLORIDA

Before me the undersigned authority appeared <u>Daniel F. Munilla</u> (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

Magnum Construction Management, LLC. d/b/a MCM

(Name of Entity)

6201 SW 70th Street, 1st Floor Miami, FL 33143

(Address of Entity)

<u>5</u>/<u>9</u>-<u>2</u>/<u>3</u>/<u>7</u>/<u>3</u>/<u>4</u>/<u>0</u>/3 Federal Employment Identification Number

hereinafter referred to as the Entity being its

President

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

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

AFFIDAVIT No. 1 PUBLIC ENTITY CRIMES 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), <u>Florida Statutes</u>, 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), <u>Florida Statutes</u>, 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), <u>Florida Statutes</u>, 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.]

AFFIDAVIT No. 1 PUBLIC ENTITY CRIMES SWORN STATEMENT UNDER SECTION 287.133(3)(a), FLORIDA STATUTES (Cont'd)

<u>X</u> 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.]

AFFIDAVIT No. 2 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:

X 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.

AFFIDAVIT No. 3 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 Schedule of Prices Bid 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
А.	N/A	N/A	N/A	N/A	\$ _{N/A}
В.	N/A	N/A	N/A	N/A	\$ N/A
C.	N/A	N/A	N/A	N/A	\$ N/A
D.	N/A	N/A	N/A	N/A	\$ N/A
E.	N/A	N/A	N/A	N/A	\$ N/A

AFFIDAVIT No. 4 TRADE RESTRICTION CLAUSE

Pursuant to 49 CFR, Part 30.13, FAA Order 5100.38, the Entity, by submission of a bid an offer and/or execution of a contract, certifies that it:

a. 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 published by the Office of the United States Trade Representative (USTR);

b. 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 on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list;

c. has not procured any product nor subcontracted for the supply of any product for use on the project that is produced in a foreign country on said list.

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 a contractor or subcontractor who is unable to certify to the above. If the contractor knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the project, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract at no cost to the Government.

Further, the contractor agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in each contract and in all lower tier subcontracts. The contractor may rely on the certification of a prospective subcontractor unless it has knowledge that the certification is erroneous.

The contractor shall provide immediate written notice to the sponsor if the contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. The subcontractor agrees to provide written notice to the contractor if at any time it learns that its certification was erroneous by reason of changed circumstances.

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

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.

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, United States Code, Section 1001.

X The Entity affirms under oath that the Entity will comply with requirements of 49 CFR, Part 30.13, FAA Order 5100.38

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

Corporar	T	
Ex Corporate *=	(Signature of Authorized Representative)
* SEAL *	Title President	
1983 *=	Date May 6, 2024	_
MILLORIDA IN		

STATE OF: Florida

COUNTY OF: Miami-Dade

The above affidavits were acknowledged before me this 6th day of May 2024,

By <u>Daniel F. Munilla</u> (Authorized Representative)

Of <u>Magnum Construction Management</u>, LLC d/b/a MCM (Name of Corporation, Partnership, etc.)

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

manna (Signature of Notary)

Maria Guadarrama (Print Name)

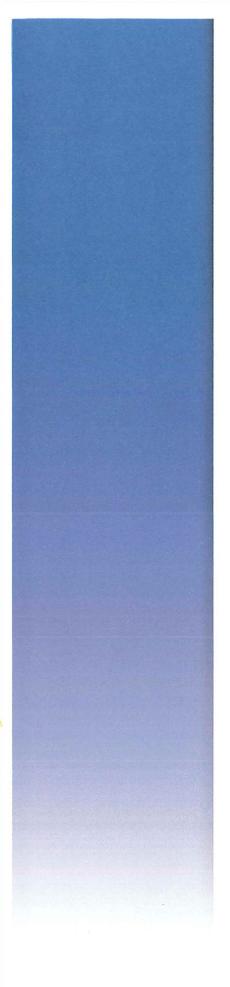
Notary Commission Number: HH 300102

My Commission Expires: _____08/11/2026

MARIA GUADARRAMA Notary Public - State of Florida Commission # HH 300102 My Comm. Expires Aug 11, 2026 Bonded through National Notary Asan.

Notary Stamp or Seal:

A-36



Buy American Certificate



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 (\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 the 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.

24 ionskutton MbM Signature Date IIL 1/1 M íλΛ Title Company Name

Bid Bond



BID BOND

State of _ Florida	County of	е			
We, Magnum Construction Management, L	LC d/b/a MCM	as Principal			
and Markel Insurance Company		as Surety, are held and			
firmly bound unto Miami-Dade Cour	nty, Florida hereinafter	called the County, in the Penal sum of			
Five Percent of Amount Bid	-	Dollars ($\frac{5\% \text{ of Bid}}{1}$) 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 May 6	, 20 <u>24</u> , for				

PROJECT NAME: <u>MIAMI INTERNATIONAL AIRPORT (MIA) CONCOURSE E SATELLITE APM</u> BRIDGE REHABILITATION

PROJECT: <u>AB003A</u>

BID NO .: AB003A

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 the 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.

Vgampein	CORPORATION Magnum Construction Management, LLC d/b/a N	ICM
- pi	By: Daniel F. Munilla Title: President	M C M
Witness	PARTNERSHIP OR JOINT VENTURE *	E* 0 0 *=
	By: Title:	* SEAL *
Witness		
	By: Title:	
Witness		

* 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:

SURETY: Markel Insurance Company

By: Attorney-in-Fact William Grefe Griffin

(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

A-39

FLORIDA DEPARTMENT OF FINANCIAL SERVICES

WILLIAM GREFE GRIFFIN

License Number : W278755

Resident Insurance License

0220 - GENERAL LINES (PROP & CAS)

Issue Date 01/27/2016 State of Florida

đ A licensee may only transact insurance with an active appointment by an eligible insurer or employer. If you are acting as a surplus lines agent, public adjuster, or each class of insurance listed. If such expiration occurs, the individual will be required to re-qualify as a first-time applicant. If this license was obtained by passing a licensure examination offered by the Florida Department of Financial Services, the licensee is required to comply with continuing education requirements contained in https://dice.fldfs.com. To validate the accuracy of this license you may review the individual license record under "Licensee Search" on the Florida Department of status you should contact the Florida Department of Financial Services immediately. This license will expire if more than 48 months elapse without an appointment for reinsurance intermediary manager/broker, you should have an appointment recorded in your own name on file with the Department. If you are unsure of your license Statutes. A licensee may track their continuing education requirements completed or needed in their MyProfile account Financial Services website at http://www.MyFloridaCFO.com/Division/Agents 626.2815 or 648.385, Florida Please Note:

JOINT LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That SureTec Insurance Company, a Corporation duly organized and existing under the laws of the State of Texas and having its principal office in the County of Harris, Texas and Markel Insurance Company (the "Company"), a corporation duly organized and existing under the laws of the state of Illinois, and having its principal administrative office in Glen Allen, Virginia, does by these presents make, constitute and appoint:

William Grefe Griffin

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on their own behalf, individually as a surety or jointly, as co-sureties, and as their act and deed any and all bonds and other undertaking in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

In Unlimited Amounts

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolutions adopted by the Board of Directors of SureTec Insurance Company and Markel Insurance Company:

"RESOLVED, That the President, any Senior Vice President, Vice President, Assistant Vice President, Secretary, Assistant Secretary, Treasurer or Assistant Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the SureTec Insurance Company and Markel Insurance Company, as the case may be, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

IN WITNESS WHEREOF, Markel Insurance Company and SureTec Insurance Company have caused their official seal to be hereunto affixed and these presents to be signed by their duly authorized officers on the 14th day of February , 2024 .

SureTec Insurance Company

Keimig, President

State of Texas County of Harris:





MarkeyInsurance Company Lindey Johnings, Vice President

On this 14th day of February , 2024 A. D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICERS OF THE COMPANIES, to me personally known to be the individuals and officers described in, who executed the preceding instrument, and they acknowledged the execution of same, and being by me duly sworn, disposed and said that they are the officers of the said companies aforesaid, and that the seals affixed to the proceeding instrument are the Corporate Seals of said Companies, and the said Corporate Seals and their signatures as officers were duly affixed and subscribed to the said instrument by the authority and direction of the said companies, and that Resolutions adopted by the Board of Directors of said Companies referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Harris, the day and year first above written.



Rivas, Notary Public Xenia

My commission expires 9/10/2024

We, the undersigned Officers of SureTec Insurance Company and Markel Insurance Company do herby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

_{day of} May IN WITNESS WHEREOF, we have hereunto set our hands, and affixed the Seals of said Companies, on the 6th

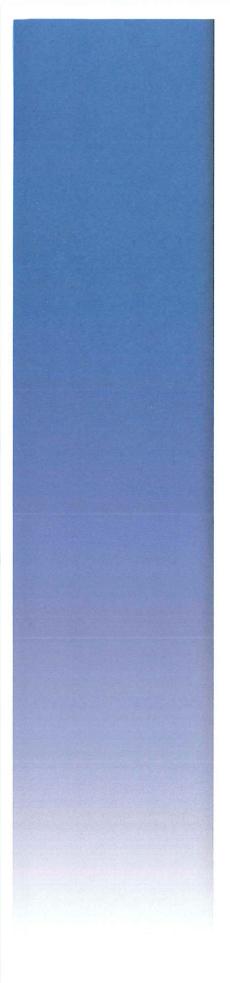
2024

ance Compa

M. Brent Beaty, Assistant Secretary

arkelynsurance Company Assist

Any instrument issued in excess of the penalty stated above is totally void and without any validity. 910124 For verification of the authority of this Power you may call (713)812-0800 on any business day between 8:30 AM and 5:00 PM CST.



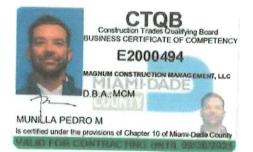
Licenses & Insurance

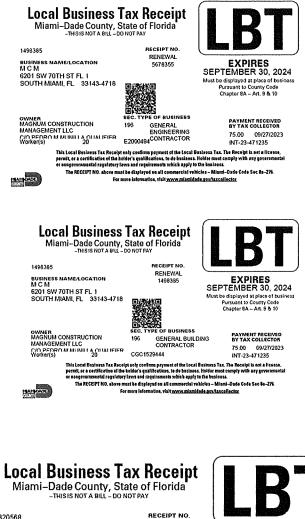












6320568

BUSINESS NAME/LOCATION 6201 SW 70TH ST # 1FL SOUTH MIAMI, FL 33143-4718

in the second se

OWNER MAGNUM CONSTRUCTION MANAGEMENT LLC C/O PERRO MANUEL MUNILLA Worker(s) 20

YPE OF BUSINESS 196 SPECIALTY ENGINEERING CUC1225097NTRACT

RENEWAL

6587027

This Local Business Tax Receipt only confirms payment of the Local Business Tax. The Receipt is not a licease, permit, or a certification of the holder's qualifications, to do business. Holder must comply with any governmental or nongovernmental regulatory laws and requirements which apply to the business. The RECEIPT NO. above must be displayed on all commercial vehicles. Miani-Dade Code Sec 8a-276.

MIAMIDADE

For more information, visit www.miamidade.gov/taxcollector



EXPIRES SEPTEMBER 30, 2024 Must be displayed at place of business Pursuant to County Code Chapter 8A - Art. 9 & 10

> PAYMENT RECEIVED BY TAX COLLECTOR 75.00 09/27/2023

> INT-23-471256

INSURANCE REQUIREMENTS

Please insert the following documents:

- List of both automobile and personal liability coverage currently in force
- Copy of a Certificate of Insurance verifying above coverage (auto & personal liability)
- Statement of premium cost issued by the agent or insurance carrier for the coverage
- Third Party Coverage Statement from the agent/carrier reflecting additional premium cost for listing the County (Owner) as additional insured



April 26, 2024

RE: Insurance Requirements: MIA Concourse E Satellite APM Bridge Rehab

To Whom it May Concern,

American Global of Florida, as the insurance broker representing Magnum Construction Management, LLC dba MCM confirms that the policies listed below are the General Liability and Auto Liability policies for Magnum Construction Management, LLC dba MCM. There will be no Additional Premium cost for listing the County (Owner) as Additional Insured.

General Liability: Policy Term: 9/30/2023 – 9/30/2024, Policy No. TB6-651-294199-023, Insurer: The First Liberty Insurance Corporation Each Occurrence Limit: \$2M, Aggregate Limit: \$4M Premium Paid: \$954,775

Auto Liability: Policy Term: 9/30/2023 – 9/30/2024, Policy No. AS7-651-294199-033, Carrier: Liberty Insurance Corporation Combined Single Limit (Each Accident): \$2M Premium Paid: \$227,266

Should you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Brian Miles

Brian Miles Account Manager American Global LLC Brian.Miles@americanglobal.com

> American Global of Florida LLC 900 S Pine Island Road Suite 210 Plantation, FL 33324 WWW.AMERICANGLOBAL.COM



STRONGCORE

FNARVAEZ

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 4/22/2024

								4/22/2024
THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, AI		r of Nce	R NEGATIVELY AMEND	, EXTE	ND OR ALT	ER THE CO	OVERAGE AFFORDED BY	THE POLICIES
IMPORTANT: If the certificate holde If SUBROGATION IS WAIVED, subjecthis certificate does not confer rights to	ct to	the	terms and conditions of	the po	licv. certain	policies mav		
PRODUCER						Isurance Te	am	
American Global LLC							FAX (A/C, No):	
900 S Pine Island Road Suite 210						@american		
Plantation, FL 33324					INS	SURER(S) AFFOR	RDING COVERAGE	NAIC #
				INSURE	RA: The Fire	st Liberty Ir	nsurance Corporation	33588
INSURED				INSURE	<u>кв:Liberty</u>	Insurance	Corporation	42404
Magnum Construction Management, LLC dba MCM 6201 SW 70th St		INSURER C : Evanston Insurance Company				35378		
1st Floor				INSURE	R D : Liberty	Mutual Fire	e Insurance Company	23035
Miami, FL 33143				INSURE				
	TIFIC			INSURE	RF:	*****		
COVERAGES CER THIS IS TO CERTIFY THAT THE POLICIE			NUMBER:				REVISION NUMBER:	
INDICATED. NOTWITHSTANDING ANY R CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH	EQUIF	reme "Ain,	INT, TERM OR CONDITION THE INSURANCE AFFOR	N OF A DED BY	NY CONTRA	CT OR OTHER IES DESCRIB	DOCUMENT WITH RESPECT	TO WHICH THIS
INSR TYPE OF INSURANCE	ADDL	SUBR WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A X COMMERCIAL GENERAL LIABILITY	II						EACH OCCURRENCE \$	2,000,000
CLAIMS-MADE X OCCUR	X		TB6-651-294199-023		9/30/2023	9/30/2024	DAMAGE TO RENTED PREMISES (Ea occurrence) \$	100,000
							MED EXP (Any one person) \$	5,000
							PERSONAL & ADV INJURY \$	2,000,000
GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE \$	4,000,000
POLICY X PRO- X LOC							PRODUCTS - COMP/OP AGG \$	4,000,000
B AUTOMOBILE LIABILITY							\$ COMBINED SINGLE LIMIT (Ea accident)	2,000,000
X ANY AUTO			AS7-651-294199-033		9/30/2023	9/30/2024		
OWNED AUTOS ONLY AUTOS					JIGUILOLO	5/50/2024	BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$	
AUTOS ONLY							PROPERTY DAMAGE (Per accident) \$	
							() al containty	
C UMBRELLA LIAB X OCCUR							EACH OCCURRENCE \$	1,000,000
X EXCESS LIAB CLAIMS-MADE			MKLV2EUL105766		9/30/2023	9/30/2024	AGGREGATE \$	1,000,000
DED RETENTION \$	 						\$	
D WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N							X PER OTH- STATUTE ER	
ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A		WC2-651-294199-013		9/30/2023	9/30/2024	E.L. EACH ACCIDENT \$	1,000,000
OFFICER/MEMBER EXCLUDED?							E.L. DISEASE - EA EMPLOYEE \$	1,000,000
If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT \$	1,000,000
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICI RE: MIAMI INTERNATIONAL AIRPORT (MIA BID No.: AB003A	LES (A) CON		101, Additional Remarks Schedu RSE E SATELLITE APM B	le, may b RIDGE	e attached if mor REHABILITA	e space is requir TION	ed)	
Miami-Dade County is included as Addition	al Insi	ured	in accordance with the po	olicy pro	ovisions of th	e General Lia	bility Policy.	
CERTIFICATE HOLDER				CANC	ELLATION			
Miami-Dade-County Aviation Department Procurement & Materials Management Division 4331 N.W. 22nd Street Building 3040 Miami, FL 33122		SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.						
		authorized representative American Global LLC						

ACORD 25 (2016/03)

The ACORD name and logo are registered marks of ACORD MDC089

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April 25, 2024

Miami-Dade Aviation Department PO Box 025504 ATTN: Risk Management Division Miami, FL 33102

Re: Contractor: Magnum Construction Management, LLC dba MCM Bid: MIA Concourse E Satellite APM Bridge Rehab. RFP/Contract Number: AB003A

To Whom it May Concern,

American Global LLC, as the insurance broker representing Magnum Construction Management, LLC dba MCM, confirms that Magnum Construction Management, LLC dba MCM has the financial, technical resources, and skills to secure the policies to satisfy the insurance requirements in reference to the captioned bid. Please note that the placement of said coverage is contingent upon award.

Should you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Brian Miles

Brian Miles Account Manager American Global LLC Brian.Miles@americanglobal.com

> American Global of Florida LLC 900 S Pine Island Road Suite 210 Plantation, FL 33324 WWW.AMERICANGLOBAL.COM



MEMORANDUM

(Revised)

TO:Honorable Chairman Oliver G. Gilbert, IIIDATE:October 16, 2024and Members, Board of County CommissionersDATE:October 16, 2024

Bonzon-Keenan County Attorney

FROM:

SUBJECT: Agenda Item No. 8(A)(3)

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
V	No committee review
	Applicable legislation requires more than a majority vote (i.e., 2/3's present, 2/3 membership, 3/5's, unanimous, majority plus one, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c), CDMP 2/3 vote requirement per 2-116.1(3) (h) or (4)(c), CDMP 9 vote requirement per 2-116.1(4)(c) (2)) to approve
	Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved	Mayor	Agenda Item No. 8(A)(3)		
Veto		10-16-24		
Override				

RESOLUTION NO.

RESOLUTION APPROVING A CONTRACT TO REHABILITATE MIAMI INTERNATIONAL AIRPORT (MIA) CONCOURSE E SATELLITE AUTOMATED PEOPLE MOVER BRIDGE PROJECT NO. AB003A BETWEEN MIAMI-DADE COUNTY AND MAGNUM CONSTRUCTION MANAGEMENT, LLC., IN AN AMOUNT NOT TO EXCEED OF \$13,303,175.00 AND DEEMING SOUTHERN ROAD & BRIDGE, LLC. TO BE A NON-RESPONSIBLE BIDDER; 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. Approves the contract between Miami-Dade County and Magnum Construction Management, LLC., for MDAD Project No. AB003A to provide construction services to rehabilitate the Automated Peoples Mover ("APM") Bridge in Concourse E Satellite at Miami International Airport (MIA) in an amount not to exceed of \$13,303,175.00, in substantially the form attached to the accompanying memorandum as Exhibit G and made a part hereof. A complete set of contract documents are on file with and available on request from the Miami-Dade Aviation Department.

<u>Section 2.</u> Finds Southern Road & Bridge, LLC. ("SR&B") to be a non-responsible bidder based on the findings of a detailed analysis which revealed that the prices in SR&B's Schedule of Values may be too low to complete the project as the base bid of \$5,970,000.00

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submitted by SR&B is 60 percent lower than the base bid prepared by Miami-Dade Aviation Department's Cost Consultant, US RIB Cost, Inc. which totals, \$14,752,645.00, and that it in the best interest of the County to award MDAD Project No. AB003A to the second responsible low bidder, Magnum Construction Management, LLC.

<u>Section 3.</u> 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. AB003A and the authority to exercise the provisions contained therein, including the 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:

> Oliver G. Gilbert, III, Chairman Anthony Rodríguez, Vice Chairman Marleine Bastien Juan Carlos Bermudez Kevin Marino Cabrera Sen. René García Roberto J. Gonzalez Keon Hardemon Danielle Cohen Higgins Eileen Higgins Kionne L. McGhee Raquel A. Regalado Micky Steinberg

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The Chairperson thereupon declared the resolution duly passed and adopted this 16th day of October, 2024. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

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

JUAN FERNANDEZ-BARQUIN, CLERK

By:_

Deputy Clerk

Approved by County Attorney as to form and legal sufficiency.

Angela F. Benjamin