

Memorandum



Date: September 9, 2026

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

From: Daniella Levine Cava *Daniella Levine Cava*
Mayor

Subject: Supplemental Agreement No. 1 to the Design-Build Services Agreement for the Replacement of Existing Span-Wire Signalized Intersections for Mast-Arm Configuration (ISD Project No. DB21-DTPW-06; Contract No. 20210090)

TC
Agenda Item No. 3(H)

Executive Summary

This item seeks approval from the Board of County Commissioners (Board) of Supplemental Agreement No. 1 with AGC Electric, Inc. (Design-Builder) for the project titled *Replacement of Existing Span-Wire Signalized Intersections for Mast-Arm Configuration* (ISD Project No. DB21-DTPW-06; Contract No. 20210090). The Supplemental Agreement will increase the contract amount by \$1,298,633.43, from \$8,927,360 to \$10,225,993.43, and extend the contract term by 566 non-compensable calendar days, from 900 to 1,466 calendar days. The project is funded through Mobility Impact Fees.

The additional expenditure authority is needed to address significant inflationary increases in construction material costs since the project's bid date, including steel, aluminum, PVC, and copper. The Design-Builder requested an adjustment to the contract price to account for these market increases. Following an evaluation of available methodologies, the Consumer Price Index (CPI) was determined to provide the most advantageous and equitable basis for calculating the adjustment. The adjustment is authorized under Article 11, *Changes in the Work; Changes of Contract Price or Times; Claims*, Section 11.01, *Changes*, Item B, *Changes in Contract Price*, which provides for adjustments to the contract price in accordance with the provisions of the Agreement.

The requested 566-day time extension is primarily attributable to delays associated with utility coordination, including Florida Power & Light (FPL) certifications and the issuance of Utility Work Schedules (UWS) required for overhead utility adjustments at project locations. Coordination with FPL began in 2023, including efforts to submit the mast-arm design as a separate permit to minimize impacts to the project schedule. The project schedule was also affected by early-phase COVID-19-related work restrictions.

Approval of the Supplemental Agreement will provide the additional contract authority and time necessary to account for these impacts and allow the Design-Builder to complete the project.

Recommendation

It is recommended that the Board approve Supplemental Agreement No. 1 with AGC Electric, Inc., for the project titled *Replacement of Existing Span-Wire Signalized Intersections for Mast-Arm Configuration* (ISD Project No. DB21-DTPW-06; Contract No. 20210090), increasing the

contract value by \$1,298,633.43 and extending the contract term by 566 non-compensable calendar days. The revised contract value will be \$10,225,993.43, with a new contract term of 1,466 calendar days.

Scope

The impact of this item is countywide in nature.

Delegation of Authority

In accordance with Section 2-8.3 of the County Code related to identifying delegation of Board authority, there are no authorities beyond that specified in the original resolution, which includes authority for the County Mayor or County Mayor's designee to execute this Supplemental Agreement.

Fiscal Impact/Funding Source

The original contract is valued at \$8,927,360.00. Approval of this Supplemental Agreement increases the contract maximum amount by \$1,298,633.43 to \$10,225,993.43 and extends the contract term by 566 non-compensable calendar days for a cumulative contract term of 1,466 calendar days. This Supplemental Agreement will be funded through the following source:

Program Name / Program Number	Adopted Budget	Funding Source
Traffic Control Devices Signalization Countywide/ 2000000542	FY25-26 Adopted Budget & Multi-Year Capital Plan; Volume 2, Page 166	Mobility Impact Fees

Track Record/Monitor

Pedro P. Nuñez, P.E., Construction Manager 3, DTPW, is responsible for the implementation and administration of the project.

Background

This project is part of Miami-Dade County's mast-arm replacement program, which was initiated after Hurricanes Katrina and Wilma with the goal of replacing span-wire signals with mast-arm configurations throughout the County. Traffic signals are critical safety infrastructure, and damage to span-wire systems during windstorms can create unsafe conditions and disrupt mobility. Following Hurricanes Katrina and Wilma, the Board directed the County to replace vulnerable span-wire traffic signals with more resilient mast-arm systems. Although FEMA funding was pursued, only one grant, covering 15 locations, was approved, leaving additional span-wire signals in need of replacement. DTPW subsequently continued the program using Mobility Impact Fees to upgrade intersections, improve safety and ADA compliance, and provide pedestrian and mobility enhancements.

To implement this work, a competitive Request for Design-Build Services was advertised in July 2021. After a two-step evaluation process, AGC Electric, Inc. was ranked the top firm. The procurement complied with applicable Small Business Enterprise (SBE) requirements and other applicable regulations. On March 7, 2023, under Resolution No. R-180-23, the Board approved a contract award in the amount of \$8,927,360 to AGC Electric, Inc. for design-build services

associated with the project titled *Replacement of Existing Span-Wire Signalized Intersections for Mast-Arm Configuration*. The project currently includes 14 intersections under construction.

Due Diligence

Pursuant to Resolution Nos. R-187-12 and R-828-19 and in accordance with the Strategic Procurement Department's Procurement Guidelines, DTPW staff conducted due diligence to determine vendor responsibility, including verification of corporate status and review for performance or compliance issues. The review included the Capital Improvements Information System, Small Business Development Division database, Sunbiz, Tax Collector's Office, convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. DTPW staff also reviewed applicable records maintained by the Florida Department of Business and Professional Regulation and the Occupational Safety and Health Administration, in accordance with Resolution No. R-1181-18. No adverse findings relating to the vendor's responsibility were identified.


Roy Coley
Deputy Mayor



MEMORANDUM

(Revised)

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

DATE: October 6, 2026

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No.

Please note any items checked.

- _____ **“3-Day Rule” for committees applicable if raised**
- _____ **6 weeks required between first reading and public hearing**
- _____ **4 weeks notification to municipal officials required prior to public hearing**
- _____ **Decreases revenues or increases expenditures without balancing budget**
- _____ **Budget required**
- _____ **Statement of fiscal impact required**
- _____ **Statement of social equity required**
- _____ **Ordinance creating a new board requires detailed County Mayor’s report for public hearing**
- _____ **No committee review**
- _____ **Requires more than a majority vote (i.e., 2/3’s present ____, 2/3 membership ____, 3/5’s ____, unanimous ____, majority plus one ____, CDMP 7 votes (majority of membership) ____, CDMP 2/3 members present but not less than 7 votes (majority of membership) ____, CDMP 9 votes (2/3 membership) ____) to approve**
- _____ **Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required**

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No.

RESOLUTION NO. _____

RESOLUTION AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE SUPPLEMENTAL AGREEMENT NO. 1 BETWEEN AGC ELECTRIC, INC., AND MIAMI-DADE COUNTY (COUNTY) FOR DESIGN-BUILD SERVICES FOR THE REPLACEMENT OF EXISTING SPAN-WIRE SIGNALIZED INTERSECTIONS FOR MAST-ARM CONFIGURATION (ISD PROJECT NO. DB21-DTPW-06; CONTRACT NO. 20210090); INCREASING THE MAXIMUM CONTRACT VALUE TO \$10,225,993.43 AND INCREASING THE CONTRACT TERM TO 1,466 NON-COMPENSABLE CALENDAR DAYS AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE SAME AND TO EXERCISE THE RIGHTS CONTAINED THEREIN

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

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board authorizes the County Mayor or County Mayor's designee to execute Supplemental Agreement No. 1 between AGC Electric, Inc. and Miami-Dade County for the replacement of existing span-wire signalized intersections for mast-arm configuration project for the Department of Transportation and Public Works, ISD Project No. DB21-DTPW-06; Contract No. 20210090, increasing the contract value by \$1,298,633.43 to \$10,225,993.43 and extending the contract term by 566 non-compensable calendar days to 1,466 calendar days, in substantially the form attached hereto and made a part hereof; and authorizing the County Mayor or County Mayor's designee to execute same and to exercise the rights and provisions contained therein.

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

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

The Chairperson thereupon declared this resolution duly passed and adopted this 6th day of October, 2026. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.

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

JUAN FERNANDEZ-BARQUIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Bruce Libhaber

SUPPLEMENTAL AGREEMENT NO. 1 TO THE
DESIGN-BUILD SERVICES AGREEMENT FOR
THE REPLACEMENT OF EXISTING SPAN-
WIRE SIGNALIZED INTERSECTIONS FOR
MAST-ARM CONFIGURATION BETWEEN
MIAMI-DADE COUNTY, FLORIDA AND AGC
ELECTRIC, INC.

This First Supplemental Agreement is made and entered by and between Miami-Dade County, Florida, a public body, hereinafter referred to as the "COUNTY", and AGC Electric, Inc., hereinafter referred to as the "Design-Builder".

W I T N E S S E T H

WHEREAS, Miami-Dade County (County) on April 7, 2023, entered into a Design-Build Services Agreement with the Design-Builder, to provide Design-Build Services for the Department of Transportation and Public Works Projects, ISD Project No. DB21-DTPW-06; and,

WHEREAS, the parties wish to make certain revisions in the Design-Build Services Agreement as provided below.

NOW, THEREFORE, the parties hereto do mutually agree to amend the Design-Build Services Agreement as follows, increasing the contract amount by \$1,298,633.43 to the DESIGN-BUILD SERVICES FEE and add a total of 566 non-compensable calendar days, as outlined below:

ARTICLE 3 – CONTRACT TIMES

Refer to Article 3 and amend as follows:

3.02 DAYS TO ACHIEVE SUBSTANTIAL COMPLETION AND FINAL PAYMENT

A. The Work will be substantially completed by ~~840 days~~ **1,406 days** after the date when the Contract Times commence to run as provided in Article 1.06 (Notice to Proceed) of Division 01 (General Requirements) of the DTPW Specifications, and completed and ready for final payment in

Accordance with Article 13 of this Agreement within ~~900 days~~ **1,466 days** after the date when the Contract Time commence to run.

ARTICLE 4 – CONTRACT PRICE

Refer to Article 4 and amend as follows:

4.01 DESIGN-BUILD SERVICES FEE

A. MDC agrees to pay the DESIGN-BUILDER, and the DESIGN-BUILDER agrees to accept for Design Build Services rendered pursuant to this Agreement, the following agreed fixed sum.

1. Agreed Fixed Sum

- a. Under this compensation basis, the DESIGN-BUILDER agrees to perform the Design-Build Services described in this agreement for an agreed fixed dollar amount of compensation not to exceed ~~Eight Million, Nine Hundred Twenty Seven Thousand, Three Hundred Sixty Dollars and Zero Cents (\$8,927,360)~~ **Ten Million, Two Hundred Twenty-Five Thousand, Nine Hundred Ninety-Three Dollars and Forty-Three Cents (\$10,225,993.43)** inclusive of the Contingency allowance account described in Article 4.02 and 4.03 below and disbursed pursuant to ARTICLE 13 of this Agreement.

This Agreement, regardless of where executed, shall be governed by and construed according to the laws of the State of Florida, and venue shall be in Miami-Dade County, Florida.

IN WITNESS THEREOF the parties hereto have executed these presents this _____ day of _____, 2026.

ATTEST:

JUAN FERNANDEZ-BARQUIN
CLERK OF THE COURT
AND COMPTROLLER

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

By: _____

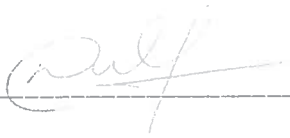
By: _____
COUNTY MAYOR OR DESIGNEE

Approved by County Attorney

as to Form and Legal Sufficiency:

ATTEST:

AGC ELECTRIC, INC.
(Corporate Seal)

By:  _____

By:  _____