RESOLUTION NO. _____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA AUTHORIZING THE PURCHASE OF TWO (2) LEIBERT PDX/PCW PX018UA1CD09ZQ CRAC (COMPUTER ROOM AIR CONDITIONING) REPLACEMENT DATACENTER COOLING UNITS, INCLUDING ASSOCIATED REMOVAL/INSTALLATION SERVICES, FROM TRANE U.S. INC. IN AN AMOUNT NOT TO EXCEED $310,750.00 UTILIZING THE OMNIA 3341-TRANE CONTRACT, PURSUANT TO SECTION 2-797(3) AND (4)b. OF THE CODE OF ORDINANCES OF THE CITY OF KEY WEST, FLORIDA; AUTHORIZING THE CITY MANAGER TO EXECUTE ANY NECESSARY RELATED DOCUMENTS AND BUDGET TRANSFERS/ADJUSTMENTS, UPON CONSENT OF THE CITY ATTORNEY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, when the IT datacenter was commissioned for service in 2015, redundant Data Aire CRAC (Computer Room Air Conditioning) systems were installed, specifically designed for the high-heat load of a modern data center with a lifespan of ten (10) years; however, Data Aire is no longer in business and replacement parts no longer available; and

WHEREAS, these cooling systems are critical to the data center network infrastructure and, having met their expected lifespan, are experiencing frequent failures, placing our mission-critical IT infrastructure at significant risk of overheating, causing hardware damage and unplanned downtime; and

WHEREAS, the Leibert PDX/PCW PX018UA1CD09ZQ is the replacement data center cooling unit needed to replace the existing units to provide the reliable, efficient and redundant cooling needed to safeguard our technology assets and prevent costly business disruptions; and

WHEREAS, staff identified Trane U.S. Inc. as a distributor for Vertiv Liebert PDX products who provided a reasonable and responsive price quote for the purchase of two (2) LEIBERT PDX/PCW PX018UA1CD09ZQ CRAC (Computer Room Air Conditioning) data center cooling units to replace the existing units, including associated removal/installation services, and utilizing the OMNIA 3341-TRANE contract for the total cost of $310,750.00; and

WHEREAS, purchases under government purchasing cooperative programs are authorized pursuant to Section 2-797(3)of the City's Code of Ordinances; and

WHEREAS, the City Manager has determined the purchase of two (2) Liebert PDX/PCW PX018UA1CD09ZQ data center cooling units from Trane U.S. Inc., as described in the attached price quote, is in the best interests of the City, pursuant to Section 2-797(4)b. of the City's Code of Ordinances;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, AS FOLLOWS:

Section 1: That the City Commission hereby approves, and finds it in the best interests of the City, to purchase two (2) PDX/PCW PX018UA1CD09ZQ CRAC Replacement Data Center Cooling Units, to include associated removal and installation services, from Trane U.S. Inc. in the total amount of $310,750.00 utilizing the OMNIA 33413-TRANE contract, pursuant to Sections 2-797(3)and 2-797(4)b. of the Code of Ordinances of the City of Key West, Florida.

Section 2: That adequate funds for this purchase are budgeted for FY 2025-2026 and available in IT Department Infrastructure Account #101-1303-513-6400 - *Infrastructure Surtax Machinery & Equipment*.

Section 3: That the City Manager is hereby authorized to execute any necessary related documents, budget transfers and/or adjustments related to this purchase, upon consent of the City Attorney.

Section 4: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the Presiding Officer and the Clerk of the Commission.

Passed and adopted by the City Commission at a meeting held this _____ day of _____, 2025.

Authenticated by the Presiding Officer and Clerk of the Commission on the _____day of _____, 2025.

Filed with the Clerk on _____, 2025.

Mayor Danise Henriquez	_____
Vice Mayor Donald "Donie" Lee	_____
Commissioner Lissette Carey	_____
Commissioner Aaron Castllio	_____
Commissioner Monica Haskell	_____
Commissioner Mary Lou Hoover	_____
Commissioner Sam Kaufman	_____

_____
DANISE HENRIQUEZ, MAYOR

ATTEST:

_____
KERI O'BRIEN, CITY CLERK