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**EXHIBIT 1
RESOLUTION NO. 2025 -**

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA, AUTHORIZING A WORK AUTHORIZATION IN A NOT TO EXCEED AMOUNT OF TWO HUNDRED, FORTY-THREE THOUSAND, FIVE HUNDRED DOLLARS (\$243,500) FOR PHASE 2 ENGINEERING SERVICES FOR THE CITY-WIDE TELEMETRY SYSTEM UPGRADE PROJECT; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, pursuant to Chapter 23, Section 23-4, Competitive Bidding Required, all purchases of and contracts for equipment, supplies and contractual services, when the estimated cost exceeds \$50,000, shall be based on competitive bids, and pursuant to Chapter 23, Section 23-6, Award of Contract, the City Manager shall have the authority to recommend to the City Commission award of contracts; and

WHEREAS, on August 5, 2020, the City Commission of Hallandale Beach adopted Resolution 2020-054 authorizing continuing service agreements solicited through RFP #2018-2019-012 – Continuing Professional Architectural and Engineering Services pursuant to Section 287.055, Fla. Stats., the Consultants Competitive Negotiation Act (CCNA); and

WHEREAS, in 2021, the City issued a CCNA Work Authorization and issued Purchase Order No. 20210834 in the amount of \$199,700 for engineering services for Phase 1 of the City-Wide Telemetry System Upgrade Project to CCNA engineering firm Arcadis U.S., Inc., to design the Project, develop bid documents, and provide bid assistance and inspection during construction and startup, noting that Phase-2 of professional engineering services would be to perform PLC programming and HMI configuration, and training of operational and maintenance staff; and

WHEREAS, Arcadis U.S., Inc. has now provided an additional proposal of Two Hundred, Forty-Three Thousand, Five Hundred Dollars (\$243,500) for

38 Phase 2 engineering services of the City-Wide Telemetry System Upgrade
39 Project, namely to perform PLC programming and HMI configuration, and train
40 of operational and maintenance staff for those services since HMI Software
41 enhances speed and accuracy in operations, providing real-time insights for
42 quicker decision-making and reduced diagnostic time; and

43
44 **WHEREAS**, Staff has confirmed that the Opinion of Probable Cost for
45 both Phases 1 and 2 is One Million, Four Hundred, Twenty-Seven, Five
46 Hundred and Five Dollars (\$1,427,505); and

47
48 **WHEREAS**, Staff recommends that the Mayor and City Commission
49 find it in the public interest to authorize a new Work Authorization in a not to
50 exceed amount of Two Hundred, Forty-Three Thousand, Five Hundred Dollars
51 (\$243,500) for Phase 2 engineering services of the City-Wide Telemetry
52 System Upgrade Project, namely to perform PLC programming and HMI
53 configuration, and train operational and maintenance staff for those services,
54 and authorize the City Manager to execute relating documents.

55
56 **NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND THE**
57 **CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA:**

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59 **SECTION 1. Whereas Clauses.** The foregoing “Whereas” clauses
60 are incorporated herein.

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62 **SECTION 2. Authorization.** The Mayor and City Commission hereby
63 authorize a CCNA Work Authorization in a not to exceed amount of Two
64 Hundred, Forty-Three Thousand, Five Hundred Dollars (\$243,500) for Phase
65 2 engineering services of the City-Wide Telemetry System Upgrade Project,
66 and authorize the City Manager to execute relating documents.

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68 **SECTION 3. Effective Date.** This Resolution shall take effect
69 immediately upon its passage and adoption.

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APPROVED AND ADOPTED this ____ day of _____ 20__.

JOY F. COOPER
MAYOR

SPONSORED BY: CITY ADMINISTRATION

ATTEST:

JENORGEN GUILLEN
CITY CLERK

APPROVED AS TO LEGAL SUFFICIENCY
AND FORM

JENNIFER MERINO
CITY ATTORNEY