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3 **2021 RES-405**

4 **WASTE AND RENEWABLES CONTRACT FOR PLC PROGRAMMING, AUTOMATION AND**
5 **OPERATIONS SUPPORT WITH EVOLOGIC INDUSTRIAL AUTOMATION, LLC**

6 The Dane County Department of Waste & Renewables (W&R) operates an active landfill and
7 Renewable Natural Gas (RNG) Plant at its location at 7102 Hwy 12&18, Madison, Wisconsin
8 53718. The landfill gas is cleaned, compressed and injected into the high pressure natural gas
9 pipeline. W&R also manages a closed landfill at 6718 East Verona Ave, Verona, Wisconsin
10 53718 that includes landfill gas to electricity facilities.

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12 EvoLogic Industrial Automation, LLC. (EvoLogic) is a Midwest based company which provides
13 custom PLC programming, automation, SCADA services, which are critical components to safe,
14 efficient and uninterrupted operations of the Renewable Natural Gas (RNG) Plant, offload
15 station, and landfill gas to electricity sites operated by the Department of Waste & Renewables
16 (W&R).

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18 EvoLogic has provided Dane County with critical technical programming support since 2012 and
19 has institutional knowledge of the programming and automation at the County's facilities. In
20 addition to providing critical services to landfill operations, EvoLogic has been the sole provider
21 of the RNG Plant's custom PLC programming, automation, and SCADA system since the plant's
22 commissioning.

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24 W&R requested a waiver of bid and received approval from the Personnel and Finance
25 committee on January 10, 2022 to utilize EvoLogic for services. W&R subsequently negotiated a
26 new contract with the company. The scope of the contract includes routine PLC programming
27 and automation services needed for continued operations and maintenance and also includes
28 annual allowances for assistance with integration and installation of new equipment, as needed.
29 The term of the contract is 5 years.

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31 **NOW, THEREFORE, BE IT RESOLVED** that EvoLogic and W&R wish enter into an Agreement
32 for PLC Programming, automation and operations support with a total contract amount of
33 \$375,000.00; and

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35 **BE IT FURTHER RESOLVED** that the County Executive and the County Clerk be authorized to
36 sign the Agreement; and

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38 **BE IT FINALLY RESOLVED** that the Department of Waste & Renewables be directed to
39 ensure complete performance of the Agreement.