**WHEREAS,** on June 23, 2010, City Council authorized a professional services contract with Malcolm Pirnie, Inc. to provide engineering services for the Elm Fork Water Treatment Plant water quality improvements, in an amount not to exceed \$7,562,770.00, by Resolution No. 10-1641; and

**WHEREAS,** on September 14, 2011, City Council authorized Supplemental Agreement No. 1 to the professional services contract with Malcolm Pirnie, Inc. for additional engineering services for the Elm Fork Water Treatment Plant water quality improvements in an amount not to exceed \$6,500,000.00, increasing the contract amount from \$7,562,770.00 to \$14,062,770.00, by Resolution No. 11-2422; and

**WHEREAS,** on August 28, 2013, City Council authorized Supplemental Agreement No. 2 to the professional services contract with Malcolm Pirnie, Inc. for additional engineering services associated with water quality improvements at the Elm Fork Water Treatment Plant in an amount not to exceed \$5,622,236.00, increasing the contract amount from \$14,062,770.00 to \$19,685,006.00, by Resolution No. 13-1469; and

**WHEREAS,** on January 10, 2018, City Council authorized Supplemental Agreement No. 3 to the professional services contract with Arcadis CE, Inc. f/k/a Malcolm Pirnie, Inc. for additional engineering services associated with water quality improvements at the Elm Fork Water Treatment Plant in an amount not to exceed \$6,223,300.00, increasing the contract amount from \$19,685,006.00 to \$25,908,306.00, by Resolution No. 18-0102; and

**WHEREAS,** on January 26, 2022, City Council authorized Supplemental Agreement No. 4 to the professional services contract with Arcadis CE, Inc. f/k/a Malcolm Pirnie, Inc. to provide additional engineering services associated with water quality improvements at the Elm Fork Water Treatment Plant in an amount not to exceed \$2,371,053.00, increasing the contract amount from \$25,908,306.00 to \$28,279,359.00, by Resolution No. 22-0255; and

**WHEREAS,** the Elm Fork Water Treatment Plant is in need of water quality improvements to continue providing high quality water to customers; and

WHEREAS, additional engineering services are required to provide construction administration and start-up services for the first phase of the Filter Complex project, to provide design, bid and construction phase services for the next construction package including Backwash Water Tanks, and to provide design and bid phase services for the second and final phase of the Filter Complex project to convert treatment operations, address hydraulic limitations, and upgrade existing infrastructure at the end of its useful life; and

**WHEREAS,** Arcadis CE, Inc. f/k/a Malcolm Pirnie, Inc., 12400 Coit Road, Suite 1200, Dallas, Texas 75251, has submitted an acceptable proposal to provide these engineering services; and

**WHEREAS,** Dallas Water Utilities recommends that Contract No. 10-027E be increased by \$5,784,047.00, from \$28,279,359.00 to \$34,063,406.00.

Now, Therefore,

## BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

**SECTION 1.** That the proposed Supplemental Agreement No. 5 to the professional services contract be accepted and that Contract No. 10-027E with Arcadis CE, Inc. f/k/a Malcolm Pirnie, Inc. be revised accordingly.

**SECTION 2.** That the City Manager is hereby authorized to execute Supplemental Agreement No. 5 to the professional services contract with Arcadis CE, Inc. f/k/a Malcolm Pirnie, Inc., approved as to form by the City Attorney, to provide additional engineering services associated with water quality improvements at the Elm Fork Water Treatment Plant, in an amount not to exceed \$5,784,047.00, increasing the contract amount from \$28,279,359.00 to \$34,063,406.00.

**SECTION 3.** That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$5,784,047.00 to Arcadis CE, Inc. from the Water Capital Improvement F Fund, Fund 4115, Department DWU, Unit PW31, Object 4111, Program 710027, Encumbrance CT-DWU710027CP, Vendor 341680.

**SECTION 4.** That this contract is designated as Contract No. DWU-2017-00003497.

**SECTION 5.** That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.