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, on January 11, 2023, City Council authorized Supplemental Agreement No. 5 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 \$5,784,047.00, increasing the contract amount from \$28,279,359.00 to \$34,063,406.00, by Resolution No. 23-0134; and

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

WHEREAS, additional engineering services are required to provide bid and construction administration services for portions of Filter Complex Phase 2; design, bid, and construction administration services for a liquid ammonium sulfate system; preliminary and final design and bid services for the new Flocculation/Sedimentation Basins; design, bid, and construction phase coordination with the Pre-sedimentation Basin improvements; and additional start-up support for Pump Station No.1; 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 \$7,497,216.00, from \$34,063,406.00 to \$41,560,622.00.

Now, Therefore,

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

SECTION 1. That the proposed Supplemental Agreement No. 6 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. 6 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 \$7,497,216.00, increasing the contract amount from \$34,063,406.00 to \$41,560,622.00.

SECTION 3. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$7,497,216.00 to Arcadis CE, Inc. from the Water Capital Improvement G Fund, Fund 5115, 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.