WHEREAS, the City of Dallas Water Utilities provides drinking water and fire flow protection to approximately 2.4 million people in the City of Dallas and 23 customer cities; and

WHEREAS, the City of Dallas Water Utilities has identified the need for improvements to its water delivery system including the Supervisory Control and Data Acquisition (SCADA) hardware and operating software and Meandering Way High pressure plane; and

WHEREAS, engineering services are required to perform evaluations, preliminary design, development of construction plans and specifications, and construction administration for these improvements; and

WHEREAS, CDM Smith, Inc., 12400 Coit Road, Suite 400, Dallas, Texas 75251, has submitted an acceptable proposal to provide these engineering services.

Now, Therefore,

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

SECTION 1. That the proposal submitted by CDM Smith, Inc., Contract No. 20-169E, in the amount of \$2,530,000.00 be approved and the consultant be authorized to perform the required engineering services.

SECTION 2. That the City Manager is hereby authorized to execute a professional services contract with CDM Smith, Inc., approved as to form by the City Attorney, to provide engineering services for the Water Delivery SCADA and Meandering Way High Improvements, in an amount not to exceed \$2,530,000.00.

SECTION 3. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$2,530,000.00 to CDM Smith, Inc. from Water Construction Fund, Fund 0102, Department DWU, Unit CW40, Object 4111, Program 720169, Encumbrance/Contract No. CX-DWU-2020-00014676, Vendor 089614.

SECTION 4. 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.