

Brevard County Board of County Commissioners

2725 Judge Fran Jamieson Way Viera, FL 32940

Legislation Text

File #: 6821, Version: 1

Subject:

Task Order Amendment approval for Sykes Creek Regional Water Reclamation Facility Deep Injection Well (DIW) System Mechanical Integrity Testing (MIT) and DIW Component Replacements

Fiscal Impact:

Amendment for the task order price of \$315,205. Funding is available in the Utility Services operations funds.

Dept/Office:

Utility Services

Requested Action:

It is requested that the Board of County Commissioners approve Task Order No. 16 Amendment No. 1 for the Sykes Creek Regional Water Reclamation Facility Deep Injection Well (DIW) System Mechanical Integrity Testing (MIT) and DIW Component Replacements project and authorize the County Manager to sign this task order amendment.

Summary Explanation and Background:

The above-mentioned project was assigned to CDM Smith Inc, under the Brevard County Utility Services Department Continuing Engineering Consultant Services request for qualifications awarded on August 31, 2022. Task Order No. 16 in the amount of \$163,610.00 was to develop a deep injection well MIT plan for Florida Department of Environmental Protection (FDEP), to develop specifications related to the MIT testing and the repair of valves, improvements to the monitoring well, witness the testing performed and to submit final testing documents to the FDEP for approval. The Amendment No. 1, referenced above, is to include the MIT testing utilizing a testing firm as a sub to CDM Smith, Inc. Since the deep injection well will be off-line during the testing, we will utilize this time to also replace valves on the well and improvements to the monitoring well.

Per the FDEP, the MIT testing at Sykes Creek Regional Water Reclamation must be performed by October 29, 2024.

Clerk to the Board Instructions:

Please return the board memo to Utility Services attention Karina Perez, by email to karina.perez@brevardfl.gov <mailto:karina.perez@brevardfl.gov>.