

RESOLUTION NUMBER 29-20UD

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE CITY OF RIVIERA BEACH UTILITY SPECIAL DISTRICT, PALM BEACH COUNTY, FLORIDA, APPROVING PROPOSAL FROM EAC CONSULTING, INC IN THE AMOUNT OF \$159,378.00 TO PERFORM INFILTRATION AND INFLOW (I&I) SANITARY SEWER EVALUATION SURVEY; AND AUTHORIZING THE DISTRICT FINANCE DIRECTOR TO MAKE PAYMENTS AFTER WORK AUTHORIZATIONS HAVE BEEN ISSUED FROM FUNDS BUDGETED FOR CAPITAL IMPROVEMENT PROJECT NUMBER 18148; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the District wastewater collection system consists of gravity sewer piping and manholes that convey wastewater to fifty-one (51) lift stations owned and operated by the City of Riviera Beach Utility District (CRBUD); and

WHEREAS, the City of Riviera Beach 2013 Master Plan indicated that the CRBUD should undertake an I&I study and a Sanitary Sewer Evaluation Survey (SSES) of the city's wastewater collection system to identify contributing factors that result in increased operation and maintenance cost to the utility; and

WHEREAS, the survey should be conducted in three phases: Phase 1 I&I Study to estimate the proportions of Infiltration, Inflow and wastewater at the collection basin level. Phase 2 SSES identification of defects including manhole inspections, CCTV and smoke testing to develop a rehabilitation plan. Phase 3 Implementation of the Rehabilitation Plan identified in Phase 2 and post-rehabilitation flow measurement; and

WHEREAS, the District has asked EAC Consulting, Inc. to provide a proposal to perform Infiltration and Inflow (I&I) sanitary sewer evaluation survey (Phase 1) – Wastewater collection basin prioritization.

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NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE CITY OF RIVIERA BEACH, UTILITY SPECIAL DISTRICT, RIVIERA BEACH, FLORIDA, AS FOLLOWS:

SECTION 1: That the Board of Directors of the City of Riviera Beach Utility Special District accepts the proposal from EAC Consulting, Inc. perform Infiltration and Inflow (I&I) sanitary sewer evaluation survey (Phase 1) – Wastewater collection basin prioritization.

SECTION 2: That the Board of Directors of the City of Riviera Beach Utility Special District authorizes the Utility Special District Finance Department to make payments from Project Number 18148 in an amount not to exceed \$159,378.00.

SECTION 3: This Resolution shall become effective upon its passage by the Board.

PASSED AND APPROVED THIS ____ DAY OF _____, 2020.

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APPROVED:

ATTEST:

**JULIA A. BOTEL, Ed.D
CHAIRPERSON**

**CLAUDENE ROBINSON
CERTIFIED MUNICIPAL CLERK
DISTRICT CLERK**

**DOUGLAS A. LAWSON
CHAIR PRO TEM**

**TRADRICK MCCOY
BOARD MEMBER**

**KASHAMBA MILLER-ANDERSON
BOARD MEMBER**

**SHIRLEY D. LANIER
BOARD MEMBER**

MOTIONED BY: _____

SECONDED BY: _____

T. MCCOY _____

K. MILLER-ANDERSON _____

S. LANIER _____

J. BOTEL _____

D. LAWSON _____

REVIEWED AS TO LEGAL SUFFICIENCY

**DAWN WYNN,
BOARD ATTORNEY**

DATE: _____