

**Resolution Authorizing the First Modification to the Agreement for Professional Engineering Services for the Comprehensive Collection System GIS Mapping and Sanitary Sewer Evaluation Studies (SSES) Project (\$2,933,008.00)**

**(Sanitary Engineering)**

**WHEREAS**, the Franklin County Board of Commissioners recognizes the continuing need protect public health and the environment and improve water quality; and

**WHEREAS**, the Franklin County Board of Commissioners via the Sanitary Engineering Department owns, operates, and maintains sanitary sewer collections systems throughout Franklin County that are tributary to the City of Columbus sewer collection system or to its own wastewater treatment plants; and

**WHEREAS**, the Ohio Environmental Protection Agency issued Director's Final Findings and Orders requiring the Board of Commissioners to thoroughly evaluate the condition and capacity of, and to have current maps, of its sanitary sewer collection systems; and

**WHEREAS**, the Franklin County Board of Commissioners signed the Director's Final Findings and Orders via Resolution 0626-09 on August 4, 2009; and

**WHEREAS**, the resulting benefits of the project will also assist with ongoing proper operations and maintenance activities and management for the Sanitary Engineer; and

**WHEREAS**, the nature of the project requires careful and methodical initial planning to determine and solidify the future field work effort such that the project is best executed in two separate phases; and

**WHEREAS**, the first phase in the amount of \$871,236.00 was approved via an Original Agreement by Resolution No. 0547-14; and

**WHEREAS**, the Sanitary Engineer is now prepared to proceed with the second phase scope consisting of a lump sum fee (\$1,337,208.00), a time and materials fee not to exceed (\$1,595,800.00) and a contingency fee up to (\$350,000.00) for a total contract value of \$2,933,008.00; and

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**WHEREAS**, the second phase expenditures are desired to be approved through a contract modification to the Original Agreement as previously noted; and

**WHEREAS**, the Franklin County Sanitary Engineer recommends the approval of this First Modification to the Contract with Brown & Caldwell to include Phase 2 effort to satisfy the requirements of the Ohio Environmental Protection Agency and Sanitary Engineering Department needs for a modernized ongoing operations and maintenance program; now, therefore

BE IT RESOLVED, BY THE BOARD OF COMMISSIONERS OF FRANKLIN COUNTY, OHIO:

1. That the attached First Modification to the Contract between Franklin County Board of Commissioners and Brown & Caldwell is hereby approved.
2. That the attached PO Proof with Brown & Caldwell in an amount not-to-exceed \$1,270,000.00 for 2015 portion of Phase 2 task items is hereby approved.

Prepared by: K. Marie Doklovic