WHEREAS, this project consists of providing engineering services associated with intake pump stations and water treatment plants within DWU system for preventing and controlling zebra mussel infestation; and,

WHEREAS, engineering services are required to analyze each site based on the information obtained during the site surveys and compare survey information with existing site information, provide recommendations regarding the most cost effective and appropriate operations and maintenance guidelines, and identify single or combined, site-specific prevention and control methods for each structure; and,

WHEREAS, ARCADIS U.S., Inc., 12400 Coit Road, Suite 1200, 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 ARCADIS U.S., Inc. in the amount of \$531,936.00 be approved and the consultant be authorized to perform the required engineering services.

Section 2. That the City Manager is hereby authorized to enter into a contract with ARCADIS U.S., Inc., for the development of a control and maintenance manual that will become the basis for the City's efforts to manage the invading species known as Zebra Mussels (Dreissena polymorpha), after having approval of the contract documents by the City Attorney.

Section 3. That the City Controller is hereby authorized to encumber and disburse funds in the amount of \$531,936.00 from the Water Construction Fund as follows:

FUND DEPT UNIT OBJ PRO ENCUMBRANCE VENDOR 0102 DWU CW01 3070 714009 CT-DWU714009EN VS0000050882

ARCADIS U.S., Inc. - (Contract No. 14-009E) - \$531,936.00

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.

APPROVED BY CITY COUNCIL

JUN 2 5 2014

City Secretary