



To: Members of Dublin City Council

From: Dana L. McDaniel, City Manager 

Date: August 4, 2016

Initiated By: Paul A. Hammersmith, P.E., Director of Engineering/City Engineer
Michael S. Sweder, P.E., Civil Engineer II

Re: Resolution No. 44-16 - Muirfield Village Waterline Improvements – Phase 3 Bid Acceptance

Summary

On July 19, 2016, two (2) bids were received, publicly opened, and read by Engineering staff for the Muirfield Village Waterline Improvements – Phase 3 project. This project will replace existing two-inch or three-inch water lines with new six-inch ductile iron water lines, including fire hydrants and other associated appurtenances, in seven separate locations. The locations are: Whitecraigs Court West, Whitecraigs Court East, Springburn Drive East, Carnoustie Court, Aryshire Court, Loch Leven Court and Killochan Court. This work will also include the reconnection of existing residential water services, the installation of seven new fire hydrants, and associated milling and repaving of the plan-designated pavement surfaces of these cul-de-sacs affected by the work.

The project is scheduled to be complete by November 4, 2016. To keep the residents informed of this upcoming project, direct mailings were sent, a public meeting was held on June 28, 2016 and additional information was made available on the City of Dublin website. All efforts will be made to maintain access to the residences during construction. The City will have a designated Engineering Project Inspector assigned to this project, who will be available to respond to questions and manage access needs at adjacent residences throughout the project. For Council’s reference, a reduced set of project construction drawings has been placed in the Council Planning Room.

The Engineer’s estimate for this project was \$610,000. Funding of \$560,000 for project AW1001 was budgeted in the Water Fund this year, as documented in the 2016-2020 Capital Improvements Program. The additional funds needed for this project (\$37,727.00) will be from EW1302, Water Quality Units, as the scope and cost of this work has changed due to direction from the City of Columbus.

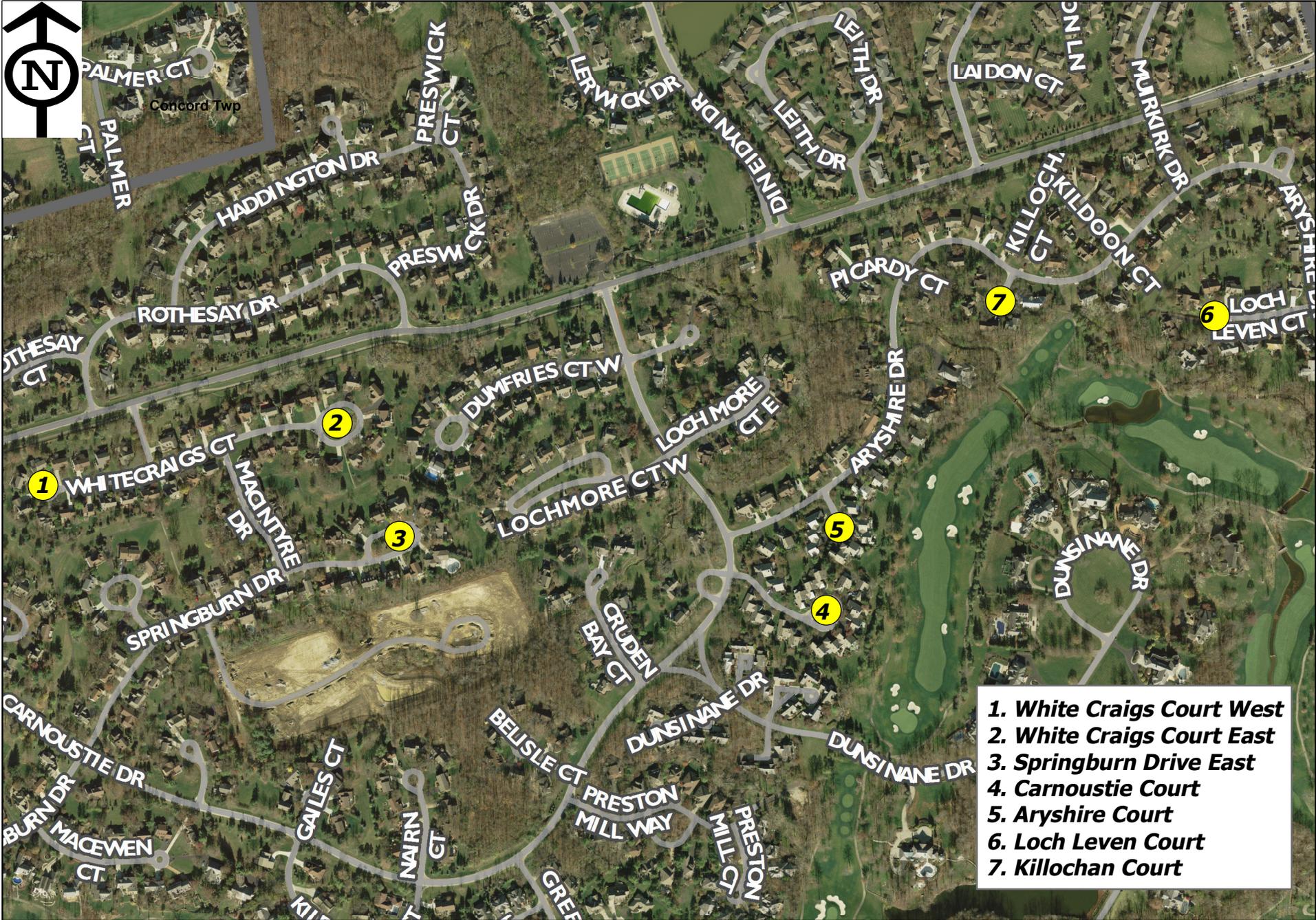
Danbert Inc. submitted the lowest and best bid of \$597,727.00. A summary of the bids received is provided below.

Bidder	Bid as Read	Bid as Read Over (+) or Under (-) Engineer’s Estimate	Corrected Bid
Danbert Inc.	\$602,637.00	-1.2%	\$597,727.00
Columbus Asphalt Paving, Inc.	\$693,755.00	13.7%	N/A

Recommendation

Staff has thoroughly reviewed the Danbert, Inc. bid. This contractor has performed worked for the City of Dublin with very good results. Past projects include the Waterford Village Stormwater Improvements (14-017-CIP), the 2015 Storm Sewer Maintenance Program (15-004-CIP) and the 2015 Sanitary Sewer Maintenance Program (15-006-CIP). Staff is confident Danbert Inc. will perform well on this project.

Staff recommends Council approval of Resolution 44-16, accepting the lowest and best bid of Danbert Inc. in the amount of \$597,727.00 and authorizing the City Manager to enter into a contract with Danbert Inc. for this project.



Resolution 44-16
Location Map for
Muirfield Village Waterline Replacements, Phase 3

