



ARLINGTON COUNTY, VIRGINIA

County Board Agenda Item Meeting of July 10, 2010

DATE: June 24, 2010

SUBJECT: Approve the Award of a Contract to Anchor Construction Corporation for the Construction of the Fairlington Sewer System Improvements project, Contract No. 171-10

C. M. RECOMMENDATIONS:

1. Approve the award of Contract No.171-10 to Anchor Construction Corporation for the construction of the Fairlington Sewer System Improvements project in an amount of \$ 505,604.50; authorize an allocation of \$ 51,000.00 as a contingency for change orders and increased quantities, and \$ 25,500.00 in stipulated price items for a total authorization of \$ 582,104.50.
2. Authorize the Purchasing Agent to execute the contract documents, subject to review by the County Attorney.

ISSUE: County Board approval is needed to advance the project to construction. No issues have been identified.

SUMMARY: The Contractor will construct an important upgrade to increase the capacity of the County's sanitary sewer system along South Utah Street and 34th Street South in Fairlington.

BACKGROUND: The County identified the need to upgrade the existing 8 inch and 10 inch sanitary sewer in the area of South Utah Street and 34th Street South as a priority project after sanitary sewer backups occurred to homes in the area. Engineering analysis of the sanitary sewer system confirmed the need for a larger diameter replacement sewer.

DISCUSSION: The County will replace approximately 150 linear feet of 8 inch sanitary sewer with a 12 inch sanitary sewer and approximately 685 linear feet of 10 inch sanitary sewer with a 12 inch sanitary sewer by using a trenchless construction method known as Pipe Bursting. The use of pipe bursting on this project will save time, money, and minimize traffic disruption as opposed to conventional construction.

Prior to the start of construction, the Department of Environmental Services will notify affected residents along the project frontage. As the construction progresses, periodic traffic restrictions may be required on roadways in the vicinity of the active construction zone.

County Manager: MB

County Attorney: SM

Staff: Nilesh Naikare, DES, Engineering

35.

Bid Information: The Purchasing agent received the following responsive bids on May 6, 2010.

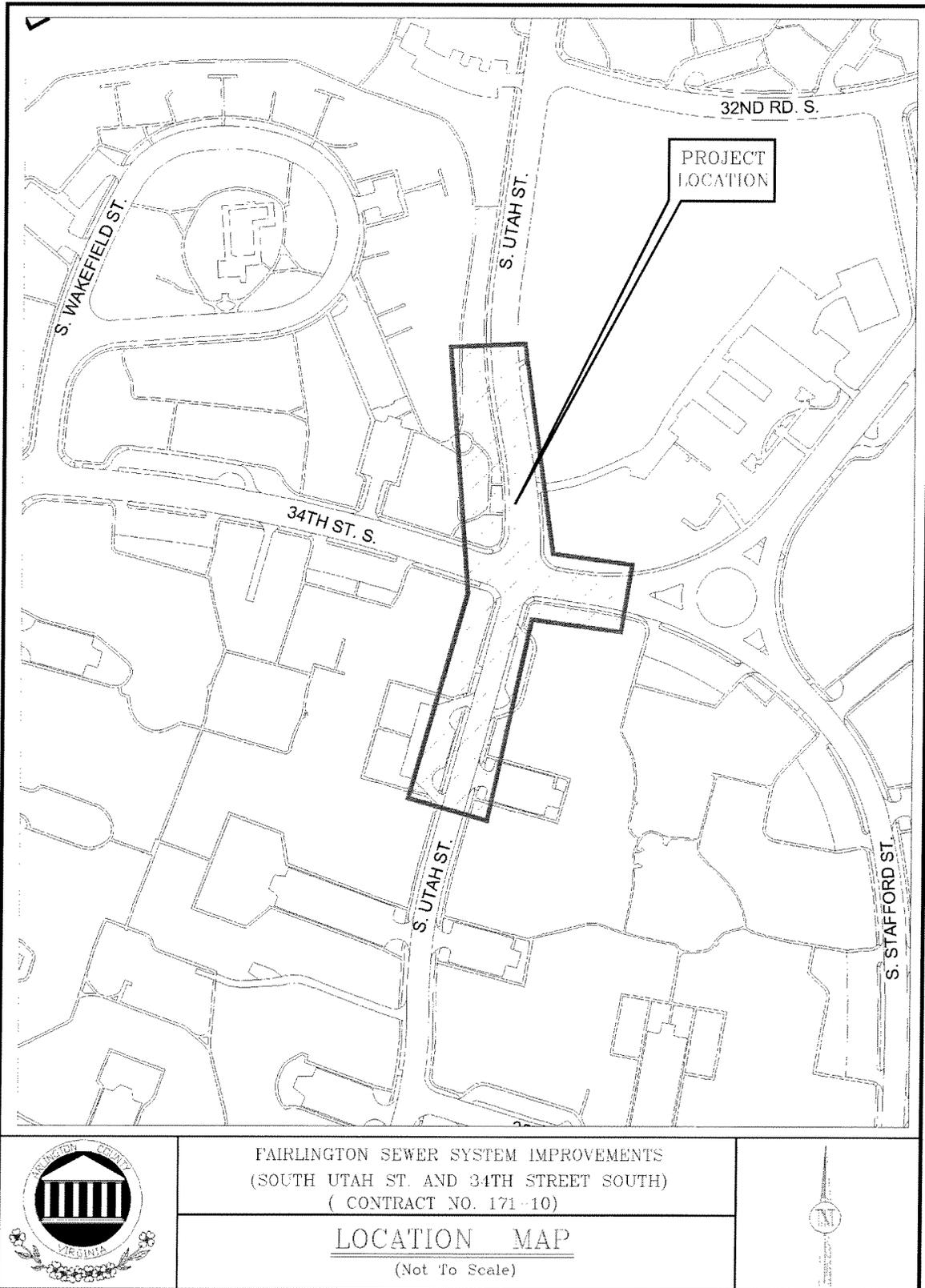
<u>Bidder</u>	<u>Bid Amount</u>
1. Anchor Construction Corporation	\$ 505,604.50
2. Stevens Construction Corporation	\$ 828,800.00
3. Sagres Construction Corporation	\$ 1,227,100.00

Anchor Construction Corporation submitted the lowest responsive bid and was determined to be a responsible bidder. Therefore, it is recommended that a contract be awarded to Anchor Construction Corporation.

The low bid received was consistent with the engineers estimate.

FISCAL IMPACT: The Fairlington Sewer System Improvements project was approved in the Utility Construction Fund. Sufficient funding is available to finance construction of this project in the account 519.43544.SA55.0339

Vicinity Map (Contract No. 171-10)



FAIRLINGTON SEWER SYSTEM IMPROVEMENTS
(SOUTH UTAH ST. AND 34TH STREET SOUTH)
(CONTRACT NO. 171-10)

LOCATION MAP

(Not To Scale)

