



ARLINGTON COUNTY, VIRGINIA

<p>County Board Agenda Item Meeting of December 13, 2008</p>

DATE: December 2, 2008

SUBJECT: Authorization to Complete Work under a Task Order Assignment Pursuant to Agreement Number 375-98 between the Arlington County Board and Burgess and Niple, Inc. for providing Professional Engineering and Surveying Services on the Old Dominion Drive Sidewalk and Pedestrian Improvements Project from North Glebe Road to Fairfax/Arlington County Line.

C. M. RECOMMENDATIONS:

1. Approve completion of work under a Task Order Assignment pursuant to Agreement Number 375-98 between Burgess and Niple, Inc. (“B&N”) and the County Board for design revisions and construction contract preparation for the Old Dominion Drive Sidewalk and Pedestrian Improvements Project (“Project”) in the amount of \$132,336 and authorize additional funds in the amount of \$13,234 as a contingency for any additional services within the scope of this authorization. The total authorization is therefore \$145,570.
2. Authorize the Purchasing Agent to execute the contract documents concerning completion of the work under a Task Order Assignment, subject to review by the County Attorney.

ISSUES: County Board authorization is needed to complete the design work for the Project.

SUMMARY: This is a request for authorization under Agreement Number 375-98 which will enable a County consultant to complete and submit the final project design plan to VDOT for final review, approval, and permitting. The Project will install curb, gutter, and sidewalks and improve storm drainage along Old Dominion Drive between North Glebe Road and the Fairfax/Arlington County line. The remaining design work to be completed includes upgrading the existing storm sewer system and updating all access ramps to meet current ADA standards; preparing the final construction plans; right-of-way easements plats; construction contract documents preparation; and obtaining all the necessary permits needed for the Project.

BACKGROUND: The Arlington Master Transportation Plan specifies that for pedestrian safety, sidewalks should exist on both sides of all arterial roadways in the County. In April of 1999, The County Board authorized the award of Agreement Number 375-98 to B&N in the amount of \$75,021 to design curb, gutter, and sidewalk along the stretch of Old Dominion Drive

<p>County Manager: _____</p>

<p>County Attorney: _____</p>

<p>Staff: Juan R. Javier, ECPD, Department of Environmental Services</p>
--

between Glebe Road and the Fairfax/Arlington County line, and additional funding was later added to provide and prepare permanent and temporary easement plats in the amount of \$40,000. The project will improve pedestrian and bicyclist safety, enhance access to the existing Metro bus stops along Old Dominion Drive, and address nuisance drainage problems adjacent to the roadway.

In 2004, the County submitted the design plan to VDOT for its review and approval. The County received comments back from VDOT which focused upon concerns about the adequacy of the County's adjacent storm sewer system and storm sewer outfalls. The VDOT comments raised the need for a more significant study of the storm sewer system than had been anticipated by the original design contract. At that time, the total Project funding was not sufficient to cover these design revisions and anticipated increased construction costs. Thus, DES staff decided to temporarily hold the Project while seeking additional funding.

On March 12, 2008, an agreement was signed between VDOT and the County providing additional funding to the Project. VDOT and DES staffs are recommending using B&N to complete the work under the original Task Order Assignment. Work by B&N under this request of authorization will include: providing additional storm sewer analysis and design; finalizing the design plan; preparing the right-of-way easement plats; submittal to VDOT for final design plan approval and acquiring all necessary permits; assisting in a required Public hearing; and preparing construction documents.

DISCUSSION: Due to the inclusion of State and Federal funding, this project must comply with numerous additional State and Federal administrative regulations. Utilizing the 375-98 contract agreement with B&N will comply with the State and Federal guidelines and ensure that Arlington remains eligible for State and Federal reimbursement.

FISCAL IMPACT: Funding for the work under this Task Order Assignment was authorized for reimbursement under the VDOT Congestion Mitigation and Air Quality (CMAQ) program. The VDOT share for the proposed design work is 80% (\$116,456) and the County share is 20% (\$29,114). Sufficient funding is available for the County share from the previously approved Street Highway Bond in the account number 314.43511.PDA.S06

This request of \$145,570 for authorization to complete the work under Agreement Number 375-98 will bring the total Project cost of this contract to \$260,591.

