Council Meeting Date: August 26, 2002 Agenda Item: 7(f)

## CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

**AGENDA TITLE:** Motion to Authorize the City Manager to execute a contract for

professional services for design of the 3rd Avenue Drainage Project

in the amount not to exceed \$435,000.

**DEPARTMENT:** Public Works

PRESENTED BY: Paul S. Haines, Public Works Director

**PROBLEM/ISSUE STATEMENT:** The 2003-2008 Capital Improvement Program adopted by Council includes the 3<sup>rd</sup> Avenue NW Drainage Improvements project. The goal of this project is to provide long-term improvements to alleviate flooding of approximately 20 homes. Design will carry into 2005 and includes a year for permitting. Construction will occur in 2005-2006. Staff is requesting Council authorize the City Manager to execute a contract with Otak, Inc., for design of the 3<sup>rd</sup> Avenue drainage improvements. In accordance with the City's revised purchasing procedures and having met all of the criteria, staff has selected Otak, Inc. from the consultant roster with the City Manager's authorization.

**ALTERNATIVES ANALYZED:** The alternatives identified were discussed in the May 14, 2001, agenda item. The recommendation authorized by Council includes constructing a new storm water conveyance system along 3<sup>rd</sup> Avenue – drainage solution (Option 1), and expanding the North Pond detention facility in Boeing Creek – detention mitigation (Option A). Staff will also review the viability of improvements to address the 183<sup>rd</sup> Street/Dayton Avenue drainage concerns.

**FINANCIAL IMPACT:** The design budget from the 2003-2008 CIP adopted by Council is \$590,000. This is funded through the Surface Water Capital Fund and a Public Works Trust Fund Ioan. The \$435,000 contract amount is a not to exceed figure. The present design fee is about 13% of the construction cost estimate and includes surveying and base mapping, geotechnical evaluations, landscape design, architectural design, structural design, hydrologic and hydraulic analysis and design, permitting, final construction documents, and several miscellaneous tasks.

## **RECOMMENDATION**

Staff recommends that Council authorize the City Manager to execute a contract for professional services with Otak, Inc., for design of the 3rd Avenue Drainage Project in the amount not to exceed \$435,000.

Approved By:

City Manager City Attorney

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