Council Meeting Date: April 24, 2006 Agenda Item: 7(e)

CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Motion to Authorize the City Manager to Execute a Construction

Contract with Precision Earthworks, Inc. for the Field Preparation

component of the Shoreline Park Soccer fields A and B

Improvements project.

DEPARTMENT: Public Works

PRESENTED BY: Dick Deal, Director of Parks, Recreation and Cultural Resources

Dave Buchan, Capital Projects Manager

PROBLEM/ISSUE STATEMENT:

The Shoreline Park Fields A and B new artificial field surfacing project has been divided into two separate components that will complete the project as scoped. The first component is the "Field Preparation" that will prepare the existing fields for the actual installation of a synthetic surfacing material for the fields. The second component is the purchase and installation of new synthetic surfacing on the fields to complete the project.

Staff is requesting in this report that Council authorize the City Manager to execute a construction contract with Precision Earthworks, Inc. in the amount of \$472,464 to construct the Field Preparation of the Shoreline Park Fields A and B Improvements project.

The Engineer's estimate for the base bid is \$513,000. The recommended contract award of \$472,464 is 8% under the Engineer's estimate. We are recommending that Additive Alternate #1 which provides for replacement fencing on the south field, not be awarded at this time until we have firm pricing on the synthetic surfacing component of this project. The Additive Alternate price is good for a period of 60 days which will allow the City to pursue this alternate later if we are confident that budget is available for this work.

The bid opening on the Field Preparation component was April 7, 2006 and there were five bids. Precision Earthworks, Inc. is the low, responsive, responsible bid.

The bids were as follows:

Contractor	Base bid	Additive Alternate #1
Precision Earthworks	\$472,464.00	\$45,696
Premier Field Development	\$477,400.26	\$53,312
Ram Construction GC	\$500,480.00	\$46,240
A-1 Landscaping	\$566,848.00	\$59,840
Ohno Construction Co.	\$745,280.00	\$53,312

Precision Earthworks, Inc. is a local company that has extensive experience with the type of work involved with our Field Preparation contract. Our consultant team, D.A. Hogan, has personally supervised their work in the past and has indicated to us that they recommend the award of the contract to Precision Earthworks. City staff have conducted reference checks and all were favorable as to qualifications to perform this work.

The "Field Preparation" component of this project will construct all of the work necessary for installation of new synthetic field surfacing later this summer. The field prep work includes removing the top 4-6" of sand mix from the field, exposing and cleaning all sub-surface drain pipe, placing new gravel over the drain system to assure a well-drained field, putting on new coarse sand and gravel topping on the field, laser-grading the entire surface, installing a full irrigation system and perimeter anchors on which to attach the new artificial surfacing.

Synthetic Surfacing Component

The favorable results of bidding on the Field Preparation component will now enable the City to move ahead with obtaining pricing for the second component of this project which is the actual synthetic surfacing. Staff will prepare a purchase order for Council consideration on May 8, 2006 with the King County Director's Association (KCDA) for the purchase and installation of synthetic field surfacing.

The KCDA is a statewide buying cooperative for school districts, County governments and municipalities that offer pre-approved pricing for all manner of equipment and materials. Purchasing products through KCDA meets all State and City requirements for competitive bidding. KCDA offers three quality synthetic field surfacing products at pre-approved pricing. Staff will evaluate the cost and performance characteristics of each of the three products over the next week and will be making a recommendation to Council regarding the preferred material. Attention has been given to the two project components to assure that there will be minimal to zero complications between the field preparation work and the installation of the synthetic surfacing on both fields A and B at Shoreline Park. The artificial surfacing installer will be required to approve in writing the condition of the completed Field Preparation work and declare that the work is acceptable for artificial surfacing installation in conjunction with the City's approval of the work.

FINANCIAL IMPACT:

Available funding in 2006 to complete the Shoreline Fields A and B project is \$1,581,665. The recommended award of contract to Precision Earthworks, Inc. at \$472,464 will leave a project balance of \$1,046,201 Staff is confident that a quality synthetic surfacing material can be purchased and installed through KCDA within or very close to the available remaining budget.

Revenues Sources	Available Funding
Soccer Club Contribution	200,000
General Capital Fund	1,381,665
Total	\$1,581,665
Expenditures	Proposed Amount
Expenditures Design	Proposed Amount \$63,000
The state of the s	\$63,000 \$472,464
Design	\$63,000

We do have written commitments and a schedule from the soccer clubs for their contributions to the project. Staff will be presenting to Council on May 8, 2006, a recommended contract with KCDA for purchase and installation of the recommended synthetic surfacing for Shoreline Park Fields A and B. Staff is not recommending award of Additive Alternate #1 at this time. The work included in this item will be accomplished at later date.

RECOMMENDATION

Staff recommends that Council authorize the City Manager to execute a construction contract with Precision Earthworks, Inc. in the amount of \$472,464 to carry out the Field Preparation component of the Shoreline Park Fields A and B project.

Approved By: City Manager City Attorney ___

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