

AM NO. 11-132 (C.1)

MEMO TO: City Council

FROM: John Marchione, Mayor

DATE: July 12, 2011

SUBJECT: AWARD OF BID FOR THE BEAR CREEK PARK WATER QUALITY

FACILITY, PROJECT NO. 100369

I. RECOMMENDED ACTION:

Approve the award of bid for the Bear Creek Park Water Quality Facility, Project No. 100369, to Paul Brothers, Inc., of Boring, Oregon, for the total bid amount of \$442,127.11, and authorize the Mayor to sign the construction contract.

II. DEPARTMENT CONTACT PERSONS:

Bill Campbell, Director of Public Works	425-556-2733
Ron Grant, Assistant Public Works Director/City Engineer	425-556-2742
John Mork, Project Manager	425-556-2713

III. DESCRIPTION:

Project Purpose

In fall 2006, the City Council approved a Regional Facilities Plan that will transform the Downtown stormwater infrastructure. This transformation will allow redevelopment in our Downtown core by addressing the stormwater impacts associated with that development up front. Developers and City projects will contribute to the cost of these facilities. This regional approach will result in larger improvements to water quality than development could alone. The City of Redmond is proceeding with this new initiative to retrofit the most urbanized portions of the city to improve water quality in its streams and to conform to current regulatory standards for stormwater management. This new initiative includes implementing and executing capital improvement projects to construct regional stormwater facilities at strategic locations in Redmond to provide the greatest improvement to stormwater in the most economical manner.

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Background

Redmond's City Center watershed is made up of about 500 acres of commercial and residential development that drains to the Sammamish River. To retrofit this watershed, the City is planning and constructing regional facilities. The recently completed McRedmond Water Quality Facility, which is located in the parking lot of Luke McRedmond Landing Park, was the first of these six new projects. The Leary Way Stormwater treatment wetland, the second facility constructed, was constructed with the Bear Creek Parkway Project. The Redmond Way Stormwater Trunk and Water Quality facility, the third and fourth projects, have been combined in design and are scheduled to begin construction in 2011.

Project Description

The Bear Creek Park Water Quality is the fifth facility in the Redmond City Center that will treat and convey all stormwater runoff from the paved areas on the west side of the Bear Creek shopping center. This small drainage area, which discharges to Bear Creek, is all that will remain after flows are redirected to the Redmond Way Stormwater Trunk and Water Quality regional facilities.

The project construction includes:

- Construction of a new water quality facility directly east of the Bear Creek shopping center
- Replacing approximately 900 feet of existing impervious asphalt trail with a new pervious asphalt trail
- Installing an ecology block retaining wall; and
- Construction of an interpretive trail.

Construction activities will start in August 2011 and extend through fall 2011. The relatively short construction window is due to the fact that this water quality facility must be constructed during the time of year when the ground water level is at its lowest.

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Bid Results

Advertisements for bids were placed in the *Daily Journal of Commerce* on June 1 and June 8, 2011. The City Clerk received bids until 2:00 p.m., June 16, 2011, and there were six (6) bidders. The total bids are summarized below:

Bidder	Business Location	Amount
Paul Brothers, Inc.	Boring, OR	\$442,127.11
Tastad Construction, Inc.	Snohomish, WA	\$493,920.56
Ohno Construction, Inc.	Seattle, WA	\$536,864.27
ACI	Ferndale, WA	\$564,169.19
A-1 Landscaping and Const., Inc.	Snohomish, WA	\$625,795.79
Westwater Construction Company	Auburn, WA	\$642,755.15
Engineer's Estimate		\$539,729.88

All bidders' prices, extensions, and additions have been checked for accuracy and for unbalanced bid items.

The low bidder was Paul Brothers, Inc. Staff recommends award to Paul Brothers, Inc., the lowest responsible bidder. The contractor's references were checked and found to be acceptable.

IV. IMPACT:

- A. <u>Service/Delivery:</u> This project will enhance the water quality for the salmon and wildlife in Bear Creek and the surrounding area.
- B. <u>Fiscal</u>: Estimated costs for construction are shown below.

Estimated Construction Project Costs:	
Paul Brothers, Inc.	\$442,127
Contingencies	100,000
City Administration	80,000
Total	\$622,127
Project Funding:	
Stormwater CIP	\$155,532
Dept. of Ecology Grant	466,595
Total	\$622,127

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V. ALTERNATIVES:

City Council could choose not to approve the construction contract with Paul Brothers, Inc., as submitted; however, this action could delay the project by at least one year and a new bid process would need to be initiated.

VI. TIME CONSTRAINTS:

Award of bid must occur within 45 days of the bid opening or the contractors may withdraw their bids.

Construction Contract Award Construction Period

July 12, 2011 August 2011 to Fall 2011

VII. LIST OF ATTACHMENTS:

A. Vicinity Map

William J. Campbell, Director of Public Works

7/1/11 Date

Approved for Council Agenda

John Marchione, Mayor

Date

Attachment A



