

**Randy Leonard, Commissioner** David G. Shaff, Administrator

1120 SW 5th Avenue, Room 600 Portland, Oregon 97204-1926 Information: 503-823-7404 www.portlandonline.com/water



## REPORT TO COUNCIL

December 15, 2011

Accept contract with Nutter Corporation for the construction of the Powell Butte Reservoir No. 2, Site Development, Phase 1 Project as complete, release retainage, and authorize final payment (Report; Contract No. 30000677)

In July 2009 the City entered into Contract No. 30000677 with Nutter Corporation for Powell Butte Reservoir Site Development. This was Phase 1 of two projects for construction of a new 50MG reservoir at Powell Butte Nature Park, which consisted of site preparation (installation of erosion construction measures including water detention ponds, flow diversion channels and swales, project fencing, road improvement, development of haul routes, clearing and grubbing, and trail relocation) and the preliminary excavation of Reservoir No. 2 (includes grading, stripping and stockpiling of materials).

The contract action was approved via Ordinance No. 182620 passed by City Council on March 25, 2009 and Report to Council dated June 17, 2009 based on an engineer's estimate of \$13,200,000 with an optimal confidence rating. The original contract amount was \$3,707,777; Change Orders No. 1 through 13 added \$899,921.04 to the contract, and the final cost of the contract is \$4,607,698.04. All work on the contract was completed satisfactorily on June 30, 2011. Liquidated damages in the amount of \$5,000 have been assessed for not meeting the 20% requirements in all trades as required per the Workforce Training and Hiring Program Requirements. The final payment to be made is in the amount of \$16,246, for release of retainage minus liquidated damages.

The final cost is 24.3% over the original contract amount for the project. The primary reasons for the cost increase over the original amount was due to change orders that were executed due to land use requirements for work within an environmental zone (Emmert Property – removal of asphalt concrete and non-native plants and restoring the site with native planting; and Vivian Parking Lot – construct a temporary parking lot for park users to accommodate the loss of parking at the existing Powell Butte Nature Parking Lot), erosion control and site maintenance between the Phase 1 to Phase 2 construction periods, and settling a delay/weather condition claim.

The M/W/ESB subcontractor utilization for this project was 85.2%.

David G. Shaff Administrator

## TO THE COUNCIL:

The Commissioner of Public Safety concurs with the above Report to Council, and;

## **RECOMMENDS**

that the Council accept the contract with Nutter Corporation for the construction of the Powell Butte Reservoir No. 2, Site Development, Phase 1 Project as complete and authorize final payment.

Respectfully submitted,

Randy Leonard Commissioner of Public Safety

## Agenda No. **REPORT NO.**

Title

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INTRODUCED BY Commissioner/Auditor: Commissioner Leonard	CLERK USE: DATE FILED DEC 2 9 2011			
COMMISSIONER APPROVAL	LaVonne Griffin-Valade Auditor of the City of Portland			
Mayor—Finance and Administration - Adams				
Position 1/Utilities - Fritz				
Position 2/Works - Fish	By:			
Position 3/Affairs - Saltzman	Deputy			
Position 4/Safety - Leonard A May C	ACTION TAKEN:			
BUREAU APPROVAL	IAN O'A 2012 ACCEPTED			
Bureau: Water Bureau Head: David G. Shaff	JAN 0 4 2012 ACCEPTED			
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Prepared by: Michelle Lostra				
Date Prepared: December 15, 2011 Financial Impact Statement				
Completed Amends Budget				
Not Required				
Portland Policy Document If "Yes" requires City Policyparagraph stated				
in document.  Yes  No				
Council Meeting Date				
January 11, 2012				
City Attorney Approval				

AGENDA		
TIME CERTAIN Start time:		
Total amount of time needed:		
CONSENT 🛛		
REGULAR Total amount of time needed: (for presentation, testimony and discussion)		

FOUR-FIFTHS AGENDA	COMMISSIONERS VOTED AS FOLLOWS:		
		YEAS	NAYS
1. Fritz	1. Fritz		
2. Fish	2. Fish		
3. Saltzman	3. Saltzman		
4. Leonard	4. Leonard		, -
Adams	Adams	V	