

Randy Leonard, Commissioner
David G. Shaff, Administrator

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www.portlandonline.com/water



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|-------------------------|---------------------------------------|---|----------|
| Contract / PO# | 30000960 | Change Order # | 002 |
| Project Name: | Burlingame Tanks Improvements Project | Project Number: | W01353 |
| Contractor: | Shearer & Associates, Inc. | Bid Number: | 110952 |
| Address: | 1404 NE 134 th Ave | Current Substantial Completion Date: | 12/02/10 |
| City, State, Zip | Vancouver, WA 98685 | | |

The Parties hereby agree as follows:

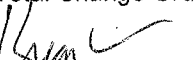
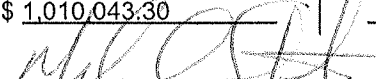

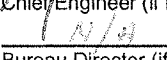

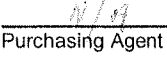

This Change Order is for the additional work described below to be paid on the lump sum basis of \$371,543.22. An additional 85 days of Contract Time will also be added by this Change Order. The additional work is as follows:

- 1) Replace the existing steel roof of Tank 4 with a geodesic clear span aluminum dome roof complying with specification section 056000. In addition, replace in kind the existing upper steel plate section of Tank 4 with new 1/4" thick steel plates (see Record Drawings C-3201 and D-3437). The tank shall be cut 2" below the existing weld located 8' below the top of the existing tank shell. An Oregon Professional Engineer is required to design bracing for the tank, the shell extension, and roof connections.
- 2) Remove the coal tar lining on the interior of Tank 4 down to approximately 2" below the weld located 16' from the top of the existing tank shell, abrasive blast to SP10, and recoat the exposed steel with the coating system specified in 099000 for the interior of the tanks. All non-adhering coal tar along the interface with the new coating shall be removed and the interface with the existing coal tar lining shall be stripe coated.

Comply with all applicable specification sections and AWWA standards. In addition, fabrication and surface finishes shall comply with NACE Standard SP0178-2007 for Design, Fabrication, and Surface Finish Practices for Tanks and Vessels to Be Lined for Immersion Service, including all new and existing welds to be coated.

Change Order Amount \$371,543.22 **Change in Contract Time** 85 days
Revised Substantial Completion Date: February 25, 2011

The agreed upon price and additional contract time, if any, resolves all issues of contract time and compensation in accordance with Section 00196.10 of the 2007 City of Portland Standard Construction Specifications.

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|---|-----------------|---|----------------|
| Original Contract Amount | \$ 638,045.00 | Net change of | |
| Total Previous Change Order Amounts | \$ 455.08 | total change orders | |
| This Change Order Amount | \$ 371,543.22 | from original amount | |
| Total Change Orders plus Original Contract Amount | \$ 1,010,043.30 | 58.30% | |
|  Contractor's Representative | 3/23/10 Date |  Chief Engineer (if required) | 4/1/10 Date |
|  Bureau Project Manager/ Owner's Representative | 3/29/10 Date |  Bureau Director (if required) | Date |
|  Principal Engineer | 3/29/10 Date |  Purchasing Agent (if required) | Date |
| APPROVED AS TO FORM | |  Mayor or Commissioner (if required) | Date |

APPROVED AS TO FORM
[Signature]
CITY ATTORNEY