AMENDMENT NO. 4

CONTRACT NO. 30000364

FOR

Laboratory Services for Cryptosporidium Analysis

This Contract was made and entered by and between <u>Analytical Services</u>, <u>Inc</u>, hereinafter called Contractor, and the City of Portland, a municipal corporation of the State of Oregon, by and through its duly authorized representatives, hereinafter called City.

1. Additional compensation is necessary for the consultation services, sample analysis, interpretation of results, monthly quality assurance, and design and implementation of Tier 1 validations currently detailed in the Contract and shall not exceed \$800,000 resulting in a total contract amount not to exceed \$1,625,000. A breakdown of costs for the continued work is attached in Exhibit A.

All other terms and conditions shall remain unchanged and in full force and effect.

CONTRACTOR SIGNATURE:

This contract amendment may be signed in two (2) or more counterparts, each of which shall be deemed an original, and which, when taken together, shall constitute one and the same contract amendment.

The parties agree the City and Contractor may conduct this transaction by electronic means, including the use of electronic signatures.

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By: Analytical Services, Inc. (ASI)	_Date:_	29	Dec	2010	
Name: Paul S. Warden					
Title: Vice President					
Address: 130 Allen Brook Lane Williston, VT	0549	95			**********
Telephone: 800-723-4432 x15					

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Contract No. <u>30000364</u>	Amendment/Change Order No. 4		
Contract Title: Laboratory Services for Cryptosporidi	um Analysis		
CITY OF PORTLAND SIGNATURES:			
By: Purchasing Agent	Date:		
By: Elected Official	Date:		
Approved: By: Office of City Auditor	Date:		
Approved as to Form: By: APPROVED AS TO FORM Office of Oity Attorney CITY ATTORNEY			

Exhibit A

Cost Breakdown

Staff Time	Consultation, interpretation and reporting services as outlined in the amended scope of work.	\$ 32,000
Sample Analysis (water and scat)	Additional sample analysis as a result of EPA feedback and comments to the Sampling Plan and Study.	\$ 716,000
Alternative Sample Method	Projected cost to validate and use a new method modification to overcome difficult water conditions.	\$ 52,000
Amendment 4 Total	Amount of amended scope of work	\$ 800,000
Current Contract Amount	Most recent contract amount	\$ 825,000
Amended Contact Total	Amount of current contract plus that of the amended scope of work	\$ 1,625,000

Staff compensation rates and specific sample analysis-related charges are the same as found in the original contract and subsequent contract amendments.