

ATTACHMENT A
Amendment #1 to Contract #33131

TetraTech/KCM - Estimate of Professional Services
City of Portland - Bureau of Environmental Services
Tanner Creek Phase 4 - Construction Services

No. : 9240000
Date : 9/25/2002

Description	Project Mgmt	Project Engineer	Professional Staff	Technical Staff	Clerical Staff	Tt/KCM	Comments
Construction Services - Duration = 12 months (or 52 weeks)							
Task 1 Services During Construction							
1.1 Attend Pre-Construction Meeting	0	0				\$0	
1.2 Attend Bi-Weekly Contractor Meetings		10				\$1,300	As requested by the City
1.3 Construction Surveying						\$0	by City
1.4 Issue Change Orders						\$0	by City
1.5 Review Pay Requests						\$0	by City
1.6 Review Submittals	6	24	6	0	0	\$4,590	Six technical reviews, as requested by the City
Technical Reviews							
Boring and Jacking	1	4	1				
Shafts	1	4	1				
Baffled Manhole Structure	1	4	1				
Flow Diversion/Bypassing	1	4	1				
Other - 1	1	4	1				
Other - 2	1	4	1				
1.7 Site Visits		24				\$3,120	As requested by the City
1.8 General Technical Support		52				\$6,760	1 hours per week for 52 weeks
1.9 Contractor Correspondence						\$0	by City
1.10 Substantial Completion Inspection						\$0	by City
1.11 Prepare Record Drawings						\$0	by City
1.12 Contract Close-out						\$0	by City
1.13 Public Involvem't Services During Const.	0	0				\$0	2 meetings 1 participant each
1.14 Construction Observation (12 months)						\$0	by others
Subtotal Task 1	6	110	6	0	0	\$15,770	
Task 2 Extra Work as Authorized							
2.1 Extra Work						\$3,500	Requires written authorization
Subtotal Task 2	0	0	0	0	0	\$3,500	
Total Hours	6	110	6	0	0		
Hourly Rate	\$145	\$130	\$100	\$70	\$55		
Subtotal	\$870	\$14,300	\$600	\$0	\$0		
Total Wages (Including Overhead & Professional Fee)						\$19,270	
Tt/KCM Printing and Publications*						\$125	
Tt/KCM Other Expenses (Travel, Computer, Misc.)*						\$400	
TOTAL CONSTRUCTION SERVICES						\$19,795	

* Where hourly rates serve as the basis for fee, they shall be subject to change annually to reflect changes in Tt/KCM salary levels

* Tt/KCM annual salary adjustments typically occur during first quarter of calendar year .

* Direct job expenses include 10% markup

Amendment No. 1

**Professional, Technical and Expert Services
Contract No. 33131**

The above referenced Agreement between the City of Portland acting by and through its Bureau of Environmental Services (City) and Tetra Tech/KCM, Inc. (Contractor) is hereby amended as follows:

Scope of Work

Construction services for Tanner Creek Phase 4 project. See Attachment A for task descriptions and level of effort.

Compensation

Contractor shall be compensated in accordance with Attachment A. Total services added by this amendment shall not exceed \$19,795, for a revised contract total of \$1,353,387.

All other terms and conditions remain the same.

CITY OF PORTLAND

Contractor Name

Holly K. Walla, PE, Project Manager Date

Authorized Signature Date

Print or Type Name and Title

Approved as to form:

Office of City Attorney Date