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Mr. Jim Hodges
City of Camas
616 NE 4th Avenue
Camas, WA 98607

March 12, 2018

Subject: Camas Project WS-709
Proposal for Amendment 3 to Slow Sand Filter and Transmission Main Project

Dear Jim,

CH2M Hill Engineers, Inc. is pleased to submit our proposal for additional services (by amendment) to the Treated Water Pipeline Phase 3 project, associated with the Slow Sand Water Treatment Plant and Transmission Main project. The additional services provided include continued permit support and preparation of as-builts.

The City of Camas and CH2M Hill Engineers, Inc. agree that the following provisions, changes, and modifications are made as Amendment 3 to the AGREEMENT dated January 16, 2013 between CH2M Hill Engineers, Inc. and the City of Camas, Washington.

Proposed Scope of Work

Our proposal includes:

1. Project management – CH2M will continue to manage the project through January 2019 and will attend one pre-bid meeting and one bid-opening meeting.
2. Permitting support – CH2M will continue to coordinate and obtain reviews, approvals, and permits from the Corps of Engineers, National Marine Fisheries Service (NMFS), and the Washington Department of Ecology through December 2018. CH2M will provide support to answer permit-related questions during bidding and construction of the project. No application or permit fees are included in CH2M's scope of work.
3. Preparation of as-builts – CH2M will prepare record drawings after construction is completed. CH2M assumes that the City will mark up drawings to show changes during construction. CH2M will use these markups to prepare construction record drawings. CH2M assumes that the construction record drawings will not require review and revision.

CH2M proposed to provide this scope of work on a time and materials basis with a note to exceed budget of \$19,438. Table 1 itemizes the proposed budget.

Regards,
CH2M Hill Engineers, Inc.

Kelli Barton, PE
Assistant Project Manager

David Simmons, PE
Vice President

Accepted by the City of Camas

Signature

Title

Date



Table 1

Camas Treated Water Pipeline Ph 3 Estimate - AMENDMENT NO. 3 (MARCH 2018)

Contract Amendment No.	Task No.	Subtask No	CH2M										Total CH2M Hill hours by task	Expenses	Task Total	Notes
			Hourly Rate	\$90	\$264	\$181	\$122	\$185	\$124	\$125	\$127	\$106				
			Task name	Rick Attanasio	Joseph Broberg	Brittany Hughes	Kelli Barton	Peggy O'Neill	Travis Laney	Kim Larson (CADD)	Accounting	Clerical				
Amendment #2	1		Evaluation of route, construction alternatives, and pipeline size										0		\$0	No change to original contract
Amendment #2	2	a	Surveying										0		\$0	No change to original contract
Amendment #2		b	Brush clearing										0		\$0	No change to original contract
Amendment #2	3	a	Clark Co Environmental Permit (includes preapplication meeting)										0		\$0	No change to original contract
Amendment #2			Shoreline Permit										0		\$0	No change to original contract
Amendment #2		b	Wetlands delineation and discussions with DFW; JARPA application										0		\$0	No change to original contract
Amendment #2		c	Cultural resources survey and report										0		\$0	No change to original contract
Amendment #2		d	SEPA										0		\$0	No change to original contract
Amendment #2	4	a	Pipeline drawings										0		\$0	No change to original contract
Amendment #2		b	Specifications										0		\$0	No change to original contract
Amendment #2	5	a	Bidding and construction phase services										0		\$0	No change to original contract
Amendment #2		b	Construction record drawings										0		\$0	No change to original contract
Amendment #3	6		Project management	2	8		16				8	2	36		\$5,472	Hours are for Amendment 2 (additional to original contract and Amendment 1) on this task
Amendment #3	7		Permit Support					30					30	\$80	\$5,630	
Amendment #3	8		As-built Preparation			12	12		12	24		2	62		\$8,336	1.5 hr/sheet CAD time, 1 hr/sheet review, 24 sheets
			Amendment 2 subtotals (hours)	2	8	12	28	30	12	24	8	4	128			
			Amendment 2 subtotals (dollars)	\$180	\$2,112	\$2,172	\$3,416	\$5,550	\$1,488	\$3,000	\$1,016	\$424		\$80	\$19,438	TOTAL