

Kennedy/Jenks Consultants
Engineers & Scientists

July 8, 2010

Jason Wuertz, PE
Project Manager
City of Newberg
414 East First Street
Newberg, OR 97132

Subject: Revised Budget for North Valley Tank Project

Jason:

Thanks for your call clarifying the fee estimate for the project. Per our discussion, I have removed the budget for the internal inspection (diving) and cleaning activities from the total budget. I have only included the estimated Kennedy/Jenks time associated with assisting in the procurement and oversight of both services. As a result of this change the only sub-consultant we will be contracting with is GRI for geotechnical support.

Our original fee proposal listed the cleaning services as a separate line item. This revised budget removes the cost for the internal diving inspection which we had included as Task 1.6. This project total and attached spreadsheet also reflects a spreadsheet error that did not include the Phase 3 subtotal in the project total of the submitted fee spreadsheet.

With this revision, the new fee total for each Phase, and total, is as follows:

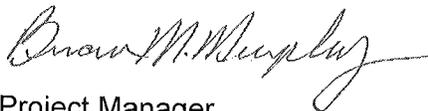
Phase 1: \$ 44,700
Phase 2: \$ 94,400
Phase 3: \$ 126,490

Project Total: \$265,590

Thank you for the opportunity to get the revised information to you.

Very truly yours,

KENNEDY/JENKS CONSULTANTS



Project Manager

Enclosure

Proposal Fee Estimate

Kennedy/Jenks Consultants

CLIENT Name: City of Newberg
 PROJECT Description: North Valley Reservoirs Seismic and Mixing Upgrade Study
 Proposal/Job Number: _____ Date: 07/08/2010

Classification:	Hourly Rate:	Murphy	Barraza	Munro	Hoovesal	Staff Engineer	Admin. Assistant	Total Hours	KJ		Subconsultants		Total Labor + Fees	Total Expenses	Total Labor + Expenses	
									Total Labor	Fees	Sub-Markup	ODCs				Markup
January 1, 2010 Rates																
Phase 1 - Seismic and Mixing Evaluation Study																
Task 1.1 - Project Management		12				4		16					\$2,250			\$2,250
Task 1.2 - Hydraulic Condition Review		16						16					\$2,640	\$100		\$2,740
Task 1.3 - Identification of Potential Hydraulic Condition Solutions		24						24					\$3,960			\$3,960
Task 1.4 - As-built Review Seismic Evaluation			40					40					\$6,600			\$6,600
Task 1.5 - External Condition Assessment			14			4		18					\$2,870	\$400		\$3,270
Task 1.6 - Internal Condition Assessment			4			4		8					\$1,220			\$1,220
Task 1.7 - Site Geotechnical Assessment			4					4					\$650	\$750		\$1,400
Task 1.8 North Valley Reservoirs Seismic and All Reservoir Mixing Technical Memorandum		20	24	4		4		52					\$8,240	\$750		\$8,990
Subtotal		72	86	4		8	8	178					\$28,450	\$15,000	\$750	\$44,700
Phase 2 - Design Phase																
Task 2.1 - Project Management		40				8		48					\$7,160			\$7,160
Task 2.2 - 30% Design Documents			24			96		120					\$17,400			\$17,400
Task 2.3 - 30% Design Workshop		4	8	4				16					\$2,680			\$2,680
Task 2.4 - 60% Design Documents			24			96		120					\$17,400			\$17,400
Task 2.5 - 60% Design Workshop		4	8	4				16					\$2,680			\$2,680
Task 2.6 - 90% Design Documents			32			128		160					\$23,200			\$23,200
Task 2.7 - 90% Design Workshop		4	8	4				16					\$2,680			\$2,680
Task 2.8 - Preparation of Bid Documents			8			16		24					\$3,560			\$3,560
Task 2.9 - Permitting Support		8	40			8	24	84					\$12,680			\$12,680
Task 2.10 - Bid Phase Support		8				8	16	36					\$4,960			\$4,960
Subtotal		68	152	12	16	376	16	640					\$94,400			\$94,400
Phase 3 - Construction Phase Services																
Task 3.1 - Project Management		50				8		58					\$8,810			\$8,810
Task 3.2 - Reservoir Cleaning Procurement and Oversight						8	12	20					\$2,800			\$2,800
Task 3.3 - Construction Observation and Field Engineering						92	272	364					\$50,960			\$50,960
Task 3.4 - Office Engineering Support			40			100	268	408					\$56,120			\$56,120
Task 3.4A - Warranty Inspection		8				32		40					\$5,800			\$5,800
Subtotal		68	40			232	552	8	2130				\$126,490			\$126,490
Total		198	278		248	936	32	2948					\$248,340	\$15,000	\$750	\$265,960