CLIENT Name: Los Angeles County Department of Public Works

PROJECT Description: Antelope Valley Integrated Regional Water Management Plan

Proposal/Job Number: Date: 7/17/2006

January 3, 2006 Rates												Ë	ist.		KJ	Sub	Sub	KJ	KJ		+
	Eng-Sci-9	Eng-Sci-8	Eng-Sci-7	Eng-Sci-6	Eng-Sci-5	Eng-Sci-4	Eng-Sci-3	Eng-Sci-2	Eng-Sci-1	Designer	CAD	Project Admin	Admin. Assist.		Total Labor	Contr. #1	Contr. #2	Sub- Markup	odcs	Total Expenses	Total Labor · Expenses
Classification:														Total						μū	
Hourly Rate:	\$206	\$196	\$180	\$165	\$144	\$129	\$117	\$101	\$93	\$106	\$87	\$81	\$67	Hours	Fees	Fees	Fees	10%	Fees		Fees
Task 1 - Project Management													-								
Task 1.1 - Project Administration & Management	24	36							ļ		ļ	20		80	\$13,620			\$0		\$0	\$13,620
Task 1.2 - Meeting and Workshops	42	92	18		ļ		8						-	160	\$30,860			\$0		\$0	\$30,860
QA/QC	12				ļ				ļ		ļ		ļ	12	\$2,472			\$0		\$0	\$2,472
														0	\$0			\$0		\$0	\$0
Task 1 - Subtotal	78	128	18	0	0	0	8	0	0	0	0	20	0	252	\$46,952	\$0	\$0	\$0	\$0	\$0	\$46,952
Task 2 - Objectives of the IRWMP																					
Task 2.1 - Objectives & Priorities		16	28										ļ	44	\$8,176			\$0		\$0	\$8,176
Task 2.2 - Planning Horizon and Planning Process		22	32										ļ	54	\$10,072			\$0		\$0	\$10,072
													ļ	0	\$0			\$0		\$0	\$0
									<u> </u>					0	\$0			\$0		\$0	\$0
Task 2 - Subtotal	0	38	60	0	0	0	0	0	0	0	0	0	0	98	\$18,248	\$0	\$0	\$0	\$0	\$0	\$18,248
Task 3 - Antelope Valley Region Description																					
Task 3.1 - Data Collection and Compilation		4					14	12						30	\$3,634			\$0		\$0	\$3,634
Task 3.2 - Geographic Boundaries		4	. 4				12				L		<u> </u>	20	\$2,908			\$0		\$0	\$2,908
Task 3.3 - Roles & Responsibilities	4	4	. 4				12	12	ļ		L			36	\$4,944			\$0		\$0	\$4,944
Task 3.4 - Hydrologic Features		4	8				24				Ĺ			36	\$5,032			\$0		\$0	\$5,032
Task 3.5 - Environmental Issues		8					16	16						40	\$5,056			\$0		\$0	\$5,056
														0	\$0			\$0		\$0	\$0
Task 3 - Subtotal	4	24	16	0	0	0	78	40	0	0	0	0	0	162	\$21,574	\$0	\$0	\$0	\$0	\$0	\$21,574
Task 4 - Development of the IRWMP																					
Task 4.1 - Identify Proposed Projects		16					16							32	\$5,008			\$0		\$0	\$5,008
Task 4.2 - Water Management Strategies	4	60	108											172	\$32,024			\$0		\$0	\$32,024
Task 4.2.1 - AB 3030 Groundwater Management Plan	2	8	24				80						ļ	114	\$15,660			\$0		\$0	\$15,660
Task 4.3 - Strategy Integration	2	16	32										ļ	50	\$9,308			\$0		\$0	\$9,308
Task 4.4 - Strategy Alternatives	8	12	8											28	\$5,440			\$0		\$0	\$5,440
Task 4 - Subtotal	16	112	172	0	0	0	96	0	0	0	0	0	0	396	\$67,440	\$0	\$0	\$0	\$0	\$0	\$67,440
Task 5 - Implementation Plan													ļ								
Task 5.1 - Project Selection	8	24	16											48	\$9,232			\$0		\$0	\$9,232
Task 5.2 - Project Scheduling		10				18	16						<u> </u>	44	\$6,154			\$0		\$0	\$6,154
Task 5.3 - Impacts & Benefits		12				16	16							44	\$6,288			\$0		\$0	\$6,288
														0	\$0			\$0		\$0	\$0
Task 5 - Subtotal	8	46	16	0	0	34	32	0	0	0	0	0	0	136	\$21,674	\$0	\$0	\$0	\$0	\$0	\$21,674
Task 6 - Technical Analysis & Plan Performance																					
subtask		24	16											40	\$7,584			\$0		\$0	\$7,584
Task 6 - Subtotal	0	24	16	0	0	0	0	0	0	0	0	0	0	40	\$7,584	\$0	\$0	\$0	\$0	\$0	\$7,584
Task 7 - Data Management																					
subtask		6	8				20							34	\$4,956			\$0		\$0	\$4,956
Task 7 - Subtotal	0	6	8	0	0	0	20	0	0	0	0	0	0	34	\$4,956	\$0	\$0	\$0	\$0	\$0	\$4,956
Task 8 - Finance Plan																					
subtask	8		6			12								26	\$4,276			\$0		\$0	\$4,276
Task 8 Subtotal	8	0	6	0	0	12	0	0	0	0	0	0	0	26	\$4,276	\$0	\$0	\$0	\$0	\$0	\$4,276
Task 9 - Relation to Local Planning																					
Es andatasi o		8	16				8	8						40	\$6,192			\$0		\$0 ₆	2006 Kenne 604 64

CLIENT Name: Los Angeles County Department of Public Works

PROJECT Description: Antelope Valley Integrated Regional Water Management Plan

Proposal/Job Number: Date: 7/17/2006

January 3, 2006 Rates												ji.	ssist.		KJ	Sub	Sub	KJ	KJ		÷
Classification:	Eng-Sci-9	Eng-Sci-8	Eng-Sci-7	Eng-Sci-6	Eng-Sci-5	Eng-Sci-4	Eng-Sci-3	Eng-Sci-2	Eng-Sci-1	Designer	CAD	Project Admin.	Admin. Ass	Total	Total Labor	Contr. #1	Contr. #2	Sub- Markup	ODCs	Total Expenses	Total Labor Expenses
Hourly Rate:	\$206	\$196	\$180	\$165	\$144	\$129	\$117	\$101	\$93	\$106	\$87	\$81	\$67	Hours	Fees	Fees	Fees	10%	Fees		Fees
Task 9 Subtotal	0	8	16	0	0	0	8	8	0	0	0	0	0	40	\$6,192	\$0	\$0	\$0	\$0	\$0	\$6,192
Task 10 - Stakeholder Involvement & Coordination																					
Task 10.1 - Public Outreach	4	20					30							54	\$8,254			\$0		\$0	\$8,254
Task 10.2 - Environmental Justice		8					12							20	\$2,972			\$0		\$0	\$2,972
Task 10- Subtotal	4	28	0	0	0	0	42	0	0	0	0	0	0	74	\$11,226	\$0	\$0	\$0	\$0	\$0	\$11,226
Task 11 - Outline, Admin, Draft, & Final IRWMP																					
Task 11.1 - IRWMP Outline and Individual Sections		12	4				8						8	32	\$4,544			\$0		\$0	\$4,544
Task 11.2 - Admin Draft IRWMP	16	32	16			60	80						8	212	\$30,084			\$0		\$0	\$30,084
Task 11.3 - Draft & Final IRWMP	8	40	16			40	40						8	152	\$22,744			\$0		\$0	\$22,744
Task 11- Subtotal	24	84	36	0	0	100	128	0	0	0	0	0	24	396	\$57,372	\$0	\$0	\$0	\$0	\$0	\$57,372
Optional Tasks -																					
Meeting Facilitation														0	\$0	\$10,000		\$1,000		\$11,000	\$11,000
Preparation of Promotional Materials														0	\$20,000			\$0		\$0	\$20,000
GIS Mapping - LA County					12		40							52	\$6,408			\$0		\$0	\$6,408
Optional Tasks - Subtotal	0	0	0	0	12	0	40	0	0	0	0	0	0	52	\$26,408	\$10,000	\$0	\$1,000	\$0	\$11,000	\$37,408
All Tasks Total	142	498	364	0	12	146	452	48	0	0	0	20	24	1706	\$293,902	\$10,000	\$0	\$1,000	\$0	\$11,000	\$304,902

FinalFeeEstimate72006