

Suite 100, 400 Exchange
Irvine, California 92602
(714) 730-7600
FAX: (714) 734-0940

BROWN AND
CALDWELL

January 24, 2007

Ms. Susan Halpin
Wastewater Superintendent
City of Lompoc
1801 West Central Avenue
Lompoc, California 93438

12/071001-003-003

Subject: Preparation of Conformed Documents for
Lompoc Regional WRP Upgrade Project

Dear Ms. Halpin:

As requested, please find brief descriptions, estimated cost and man-hours to complete the following additional services. For detailed breakdown, please see Table 1 (attached).

1.0 PREPARATION OF CONFORMED DOCUMENTS

The preparation of conformed documents involves incorporating the changes indicated in Addenda Nos. 1 through 6 into the contract documents. Changes made to the specifications will be shown in tracked changes (bold for addition and strikeout for deletion). In the table of contents, the specification sections that have been changed will be annotated with the appropriate addendum number(s) next to them. Changes made to the drawings will be annotated with the appropriate addendum number(s) next to the changes. The addendum block will also be filled out. On the Index of Drawings, the drawings that have been changed will be annotated with the appropriate addendum numbers next to them. The entire set of specifications, including sections without any changes, will be resubmitted. One set of mylars will be submitted for the drawings with changes. This task will take approximately 190 labor hours to complete. Estimated cost is \$24,034.

2.0 PROVIDING ASSISTANCE DURING BIDDING

Our original budget included providing assistance during bidding for a bidding period of four weeks. At the request of the prospective bidders, the City extended the bidding period by nine weeks. During this extended period we attended one pre-bid meeting, provided response to the bidders' questions, and prepared addenda. This task took 156 hours and engineering cost of \$26,496. See attached Table 1 for detailed manhours/cost breakdown.

Ms. Susan Halpin
January 24, 2007
Page 2

In summary, the total additional cost is as follows:

Item No.	Description	Cost (\$)
1.0	Preparation of Conformed Documents	24,034
2.0	Providing Assistance During Bidding	26,496
TOTAL		50,530

Please review this fee proposal and let us know if you would like to discuss further or require additional information.

Very truly yours,

BROWN AND CALDWELL



Azee Malik
Project Manager
Vice President

Table 1. Detailed Manhours/Cost Breakdown

Task	Description	Hours							ODC Cost (\$)	Total Cost
		Proj/Chief Engineer	Managing Engineer	Principal Engineer	Engineer III/ Sr CAD	Lead Drafter	Admin Support			
1.1	Addendum 1	0	0	2	0	0	2	0	2	\$448
	Specifications			2					2	\$448
	Drawings									\$0
1.2	Addendum 2	0	0	10	12	10	8	10	8	\$4,670
	Specifications			4					8	\$1,156
	Drawings			6	12	10				\$3,514
1.3	Addendum 3	0	0	8	4	2	8	2	8	\$2,504
	Specifications			4					8	\$1,156
	Drawings			4	4	2				\$1,348
1.4	Addendum 4	0	0	8	8	4	10	4	10	\$3,346
	Specifications			5					10	\$1,445
	Drawings			3	8	4				\$1,901
1.5	Addendum 5	0	0	4	8	4	2	4	2	\$2,190
	Specifications			1					2	\$289
	Drawings			3	8	4				\$1,901
1.6	Addendum 6	0	0	4	8	4	4	4	4	\$2,320
	Specifications			2					4	\$578
	Drawings			2	8	4				\$1,742
1.7	QC	16								
1.8	Reproduction			4				16	16	\$2,000
	<i>Hours</i>	16	0	40	40	40	50	40	50	
	Hourly Rate	\$199	\$184	\$159	\$125	\$106	\$65	\$106	\$65	
	Total Cost	\$3,184	\$0	\$6,360	\$5,000	\$4,240	\$3,250	\$2,000	\$3,250	\$24,034

Task	Description	Hours							ODC Cost (\$)	Total Cost (\$)
		Proj/Chief Engineer	Managing Engineer	Principal Engineer	Engineer III/ Sr CAD	Lead Drafter	Admin Support			
2.1	Attend Prebid Meeting	8	8						\$500	\$3,564
2.2	Respond to Contractor's Questions	24	36	24						\$15,216
2.3	Prepare Addendum	8	16	4		24				\$7,716
	<i>Hours</i>	40	60	28	0	24	0			
	Hourly Rate	\$199	\$184	\$159	\$125	\$106	\$65			
	Total Cost	\$7,960	\$11,040	\$4,452	\$0	\$2,544	\$0	\$0	\$500	\$26,496