

**COUNTY of HIDALGO**

**OSCAR L. GARZA, JR.**

1102 N. DOOLITTLE RD.  
EDINBURG, TEXAS 78541  
OFFICE: (956) 383-3112  
FAX: (956) 381-5905



COUNTY COMMISSIONER, PCT. No. 4

**MEMO**

DATE: APRIL 11, 2007  
TO: HIDALGO COUNTY PURCHASING DEPARTMENT  
C/O LETICIA (LETTY) SAENZ, CPPB CONTRACTS MANAGER  
FROM: HIDALGO COUNTY PRECINCT #4  
REF: INVOICE #21 ENG 897 *Oscar L. Garza, Jr.*  
C#-00-57-02-01  
ACCT.#: 7-1100-432-00-124-001-0-334

HIDALGO COUNTY PCT. #4 IS HEREBY REQUESTING INVOICE #21 ENG 897 IN THE AMOUNT OF \$11450.00 FOR J. E. SAENZ & ASSOCIATES, INC. BE PLACED ON THE NEXT COMMISSIONERS' COURT AGENDA.

SHOULD YOU HAVE ANY QUESTIONS, PLEASE FEEL FREE TO CONTACT MY OFFICE, THANK YOU.

CC: COUNTY FILES  
ATTACHMENT: INV. #21 ENG 897

**J.E. Saenz & Associates, Inc.**

Project Name:

INVOICE # 21 ENG 897

PCT #4 LANDFILL, CLOSURE AND CAP CONSTRUCTION, PHASE II C

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ENG 02.02B

04/05/2007

Closure Design and Site Management					ESTIMATED COST		WORK COMPLETED TO DATE	
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QTY	COST	UNIT	AMOUNT TO DATE	
1	Install Methane Probe(B) (immediate)	EA	\$1,950.00	8	\$15,600.00	8	\$15,600.00	
2	Report Submittal for Well Installation to TNRCC (June)	LS	\$4,500.00	1	\$4,500.00	1	\$4,500.00	
3	HELP & Stability Models (3rd Quarter, 2002)	LS	\$10,000.00	1	\$10,000.00	1	\$10,000.00	
4	Closure Design Package, Specs & QC (3rd Qtr, 2002)	LS	\$36,500.00	1	\$36,500.00	1	\$36,500.00	
	Well & Probe Monitoring & Reporting (est only)						\$0.00	
5	Year 2002 (see disclaimers below)	EA	\$12,450.00	4	\$49,800.00	4	\$49,800.00	
6	Minor Amendment Submittal (3rd Qtr)	LS	\$5,000.00	1	\$5,000.00	1	\$5,000.00	
	<b>Funds needed, Year 2002</b>				<b>\$121,400.00</b>		<b>\$121,400.00</b>	
<b>Closure Construction, (To be done by others)</b>								
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QTY	COST			
7	Closure Construction QC, Certifications, & Reporting	LS	\$75,000.00	1	\$75,000.00	100%	\$75,000.00	
8	Reshaping and Contouring Existing Soil	CY	\$2.50	38500	\$96,250.00		N/A	
9	Importing Soil & Filling Contours, Intermediate Layer	CY	\$5.50	50000	\$275,000.00		N/A	
10	GCL	SF	\$0.40	800000	\$320,000.00		N/A	
11	Importing Soil & Placement, Erosion Layer	CY	\$5.50	27500	\$151,250.00		N/A	
12	Hydromulching and Slope Stabilization	SF	\$0.10	200000	\$20,000.00		N/A	
	<b>Subtotal</b>				<b>\$937,500.00</b>		N/A	
13	Contingency				\$144,525.00		N/A	
	<b>Subtotal</b>				<b>\$1,082,025.00</b>		<b>\$75,000.00</b>	
<b>Construction Management &amp; Extended Reporting</b>								
14	Site Management during Construction	LS	\$176,800.00	1	\$176,800.00	100%	\$176,800.00	
15	Plans, construction surveys	LS	\$57,000.00	1	\$57,000.00	100%	\$57,000.00	
16	Project Management	LS	\$84,000.00	1	\$84,000.00	100%	\$84,000.00	
17	Year 2003 (see disclaimers below)	EA	\$12,450.00	4	\$49,800.00	4	\$49,800.00	
	<b>SUBTOTAL CONSTRUCTION MANAGEMENT</b>				<b>\$387,400.00</b>		<b>\$387,400.00</b>	
<b>Extended Reporting:</b>								
	Well & Probe Monitoring & Reporting (est only)							
18	Year 2004, including Statistical Plan	EA	\$21,450.00	2	\$42,900.00	100%	\$42,900.00	
19	Year 2005, Includes Detection Monitoring Stats	EA	\$14,450.00	2	\$28,900.00	2	\$28,900.00	
20	Year 2006	EA	\$14,450.00	2	\$28,900.00	2	\$28,900.00	
21	Year 2007	EA	\$15,000.00	2	\$30,000.00			
22	Year 2008	EA	\$15,000.00	2	\$30,000.00			
23	Year 2009	EA	\$15,000.00	2	\$30,000.00			
24	Closure Documentation	EA	\$11,100.00	1	\$11,100.00	100%	\$11,100.00	
	<b>SUBTOTAL REPORTING, YEAR 2003 - 2006, 2007-2009, ESTIMATES</b>			<b>SUB-TOTAL</b>	<b>\$201,800.00</b>		<b>\$111,800.00</b>	
<b>TOTAL PROJECTED ENGINEERING AND PROJECT MANAGEMENT COSTS</b>					<b>\$785,800.00</b>	<b>TOTAL</b>	<b>\$675,600.00</b>	

**Disclaimers:**

- Any issues that fall outside statistical parameters, that require additional testing, monitoring, reporting, and/or construction.
- Any removal or redrilling or additional wells required.
- Any changes demanded based on geologic/statistical comparatives or regulatory requirement changes.
- Additional quantities for item # 1 above are for the Gas Modification plan

TOTAL, TO DATE \$675,600.00

AMOUNT PREVIOUSLY INVOICED \$684,160.00

TOTAL DUE, THIS INVOICE \$11,145.00

**RECEIVED**  
APR 09 2007