

BUTTE COUNTY DEPARTMENT OF PUBLIC WORKS

PROJECT: Phase 2 Closure of Modules 1 and 3

PROJECT LOCATION: Neal Road Sanitary Landfill

DESCRIPTION: In general, excavation, preparing the existing landfill cover soil, placing and compacting foundation layer, importing, placing and compacting low permeability soil layer, placing geomembrane, placing geocomposite, placing vegetative layer soil, construction of various surface water controls, construction of landfill gas components and placing erosion control measures.

ADVERTISED: March 10, 2006 ENGINEER'S ESTIMATE = \$3,751,000.00

BID OPENED: April 5, 2006

PROJECT NUMBER: 757-5857

W.O. NUMBER: 5857

NO.	BIDDER'S NAME	BID AMOUNT	% ENGINEERS ESTIMATE
1	Edwin, Inc. 7100 Bid-Non-Responsive Sacramento, CA 95826	\$3,772,761.00 \$3,778,111.00	0.58%
2-1	Wood Bros., Inc. P.O. Box 216 Lemoore, CA 93245	\$4,639,225.00 \$4,661,725.00	23.68%
3-2	Nordic Industries Inc. 1437 Furneaux Road Marysville, CA 95901	\$5,225,010.00 \$5,258,010.00	39.30%
4-3	Anderson Dragline, Inc. P.O. Box 968 Gridley, CA 95948	\$6,190,100.00 \$6,230,100.00	65.03%

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 DESCRIPTION: In general, excavation, preparing the existing landfill cover soil, placing and compacting foundation layer, importing, placing and compacting low permeability soil layer, placing geomembrane, placing geocomposite, placing vegetative layer soil, construction of various surface water controls, construction of landfill gas components and placing erosion control measures.

CONTRACT ITEMS		ENGINEER'S ESTIMATE				4		21	
						Envirocon, Inc. 7801 Folsom Blvd., Suite 220 Sacramento, CA 95826		Wood Bros., Inc. P.O. Box 216 Lemoore, CA 93245	
NO.	ITEMS	QUANTITY	UNIT	COST	TOTAL	COST	TOTAL	COST	TOTAL
1	Mobilization/Demobilization	1.00	LS	\$175,000.00	\$175,000.00	\$330,730.00	\$330,730.00	\$366,180.00	\$366,180.00
2	Construction Surveying and As-builts	1.00	LS	\$40,000.00	\$40,000.00	\$83,368.00	\$83,368.00	\$49,275.00	\$49,275.00
3	Water Supply	1.00	LS	\$10,000.00	\$10,000.00	\$133,400.00	\$133,400.00	\$10,000.00	\$10,000.00
4	Prepare Storm Water Pollution Prevention Plan	1.00	LS	\$5,000.00	\$5,000.00	\$31,150.00	\$31,150.00	\$3,000.00	\$3,000.00
5	Water Pollution Control	1.00	LS	\$20,000.00	\$20,000.00	\$40,168.00	\$40,168.00	\$44,590.00	\$44,590.00
6	Clearing and Stripping	21.00	Acre	\$500.00	\$10,500.00	\$231.00	\$851.00	\$3,770.00	\$79,170.00
7	Removal and Salvage of Tarps, Sand Bags and Rope	16.00	Acre	\$5,000.00	\$80,000.00	\$750.00	\$12,000.00	\$4,880.00	\$78,080.00
8	Excavation	200,000.00	CY	\$2.75	\$550,000.00	\$1.80	\$360,000.00	\$3.05	\$610,000.00
9	Drainage Facilities Relocation	1.00	LS	\$15,000.00	\$15,000.00	\$8,117.00	\$8,117.00	\$35,000.00	\$35,000.00
10	Leachate Conveyance Pipe Relocation	1.00	LS	\$2,500.00	\$2,500.00	\$1,730.00	\$1,730.00	\$11,040.00	\$11,040.00
11	Slope Reduction and Refuse Relocation	20,000.00	CY	\$10.00	\$200,000.00	\$3.15	\$63,000.00	\$7.50	\$150,000.00
12	Foundation Layer Soil	17,500.00	CY	\$5.00	\$87,500.00	\$3.00	\$52,500.00	\$3.78	\$66,150.00
13	Foundation Layer Preparation	21.00	Acre	\$4,500.00	\$94,500.00	\$1,083.00	\$22,743.00	\$975.00	\$20,475.00
14	Low Permeability Soil Layer Test Pad	1.00	LS	\$5,000.00	\$5,000.00	\$37,823.00	\$37,823.00	\$20,830.00	\$20,830.00
15	Low Permeability Soil Layer	34,000.00	CY	\$24.00	\$816,000.00	\$19.00	\$646,000.00	\$23.50	\$799,000.00
16	Vegetative Layer	38,000.00	CY	\$12.00	\$456,000.00	\$8.50	\$323,000.00	\$10.65	\$404,700.00
17	Geomembrane	893,000.00	SF	\$0.40	\$357,200.00	\$0.50	\$446,500.00	\$0.48	\$428,640.00
18	Geocomposite Drainage Layer	265,000.00	SF	\$0.70	\$185,500.00	\$0.74	\$196,100.00	\$0.80	\$212,000.00
19	LFG Extraction Wells and Wellheads	1.00	LS	\$50,000.00	\$50,000.00	\$113,200.00	\$113,230.00	\$64,975.00	\$64,975.00
20	Vadose Zone Wells	1.00	LS	\$42,000.00	\$42,000.00	\$115,400.00	\$115,480.00	\$67,275.00	\$67,275.00
21	Pneumatic Condensate Sump	1.00	EA	\$15,000.00	\$15,000.00	\$13,763.00	\$13,763.00	\$20,700.00	\$20,700.00
22	HDPE Header Pipe	1.00	LS	\$100,000.00	\$100,000.00	\$206,300.00	\$206,300.00	\$328,900.00	\$328,900.00
23	Access Roads	1.00	LS	\$12,000.00	\$12,000.00	\$38,950.00	\$38,950.00	\$64,920.00	\$64,920.00
24	Drainage Facilities	1.00	LS	\$7,500.00	\$7,500.00	\$2,193.00	\$2,193.00	\$18,200.00	\$18,200.00
25	36" Dia. Corrugated Plastic Pipe D.I.	17.00	EA	\$1,500.00	\$25,500.00	\$1,105.00	\$1,105.00	\$2,260.00	\$38,420.00
26	Concrete Drainage Structures	4.00	EA	\$2,500.00	\$10,000.00	\$3,130.00	\$12,544.00	\$3,500.00	\$14,000.00
27	18" Corrugated Plastic Pipe Down Drain	2,200.00	LF	\$28.00	\$61,600.00	\$84,260.00	\$84,260.00	\$62.00	\$136,400.00
28	36" Corrugated Metal Pipe Down Drain	430.00	LF	\$60.00	\$25,800.00	\$27,950.00	\$27,950.00	\$72.50	\$31,175.00
29	30" Corrugated Plastic Pipe	400.00	LF	\$45.00	\$18,000.00	\$27,200.00	\$27,200.00	\$100.00	\$40,000.00
30	Erosion Mat Lined Ditch	5,200.00	LF	\$10.00	\$52,000.00	\$4.75	\$24,700.00	\$12.90	\$67,080.00
31	Rip Rap Lined Stilling Basin	1.00	LS	\$3,500.00	\$3,500.00	\$14,000.00	\$14,000.00	\$9,160.00	\$9,160.00
32	Concrete Lined Ditch and Subdrain	1,420.00	LF	\$50.00	\$71,000.00	\$79,520.00	\$79,520.00	\$81.95	\$116,369.00
33	Concrete Lined Ditch Retrofit	1.00	LS	\$35,000.00	\$35,000.00	\$27,870.00	\$27,870.00	\$108,000.00	\$108,000.00
34	Earthen Drainage Berm	3,100.00	CY	\$9.00	\$27,900.00	\$52,080.00	\$52,080.00	\$6.35	\$19,685.00
35	Hydroseeding	21.00	Acre	\$2,000.00	\$42,000.00	\$82,068.00	\$82,068.00	\$3,566.00	\$74,886.00
36	Temporary Cover	5.00	Acre	\$7,500.00	\$37,500.00	\$10,025.00	\$10,025.00	\$5,500.00	\$27,500.00
37	Temporary 12" HDPE Header Pipe Relocation	1.00	LS	\$5,000.00	\$5,000.00	\$1,693.00	\$1,693.00	\$3,450.00	\$3,450.00
38A	Lahar Transportation	1.00	LS	\$45,000.00	\$45,000.00	\$5,350.00	\$5,350.00	\$22,500.00	\$22,500.00
SHEET 1 OF 5		Base Bid		\$3,751,000.00		\$3,772,761.00		\$4,639,225.00	
SHEET 1 OF 5		Base Bid + Additive		\$3,796,000.00		\$3,778,111.00		\$4,661,725.00	
						0.58%		23.68%	

Bid Non-Responsive

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CONTRACT ITEMS		ENGINEER'S ESTIMATE		3 2		4 3		5	
				Nordic Industries Inc. 1437 Furneaux Road Marysville, CA 95901		Anderson Dragline, Inc. P.O. Box 968 Gridley, CA 95948		5 5 5	
NO.	ITEMS	QUANTITY	UNIT	COST	TOTAL	COST	TOTAL	COST	TOTAL
1	Mobilization/Demobilization	1.00	LS	\$248,000.00	\$248,000.00	\$567,500.00	\$567,500.00		\$0.00
2	Construction Surveying and As-builts	1.00	LS	\$70,000.00	\$70,000.00	\$100,000.00	\$100,000.00		\$0.00
3	Water Supply	1.00	LS	\$21,000.00	\$21,000.00	\$50,000.00	\$50,000.00		\$0.00
4	Prepare Storm Water Pollution Prevention Plan	1.00	LS	\$2,200.00	\$2,200.00	\$10,000.00	\$10,000.00		\$0.00
5	Water Pollution Control	1.00	LS	\$17,000.00	\$17,000.00	\$25,000.00	\$25,000.00		\$0.00
6	Clearing and Stripping	21.00	Acre	\$1,200.00	\$25,200.00	\$5,000.00	\$105,000.00		\$0.00
7	Removal and Salvage of Tarps, Sand Bags and Rope	16.00	Acre	\$4,300.00	\$68,800.00	\$4,000.00	\$64,000.00		\$0.00
8	Excavation	200,000.00	CY	\$5.57	\$1,114,000.00	\$3.50	\$700,000.00		\$0.00
9	Drainage Facilities Relocation	1.00	LS	\$15,400.00	\$15,400.00	\$113,000.00	\$113,000.00		\$0.00
10	Leachate Conveyance Pipe Relocation	1.00	LS	\$11,000.00	\$11,000.00	\$5,000.00	\$5,000.00		\$0.00
11	Slope Reduction and Refuse Relocation	20,000.00	CY	\$8.50	\$170,000.00	\$4.00	\$80,000.00		\$0.00
12	Foundation Layer Soil	17,500.00	CY	\$5.00	\$87,500.00	\$22.00	\$385,000.00		\$0.00
13	Foundation Layer Preparation	21.00	Acre	\$1,000.00	\$21,000.00	\$7,000.00	\$147,000.00		\$0.00
14	Low Permeability Soil Layer Test Pad	1.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00		\$0.00
15	Low Permeability Soil Layer	34,000.00	CY	\$24.00	\$816,000.00	\$32.00	\$1,088,000.00		\$0.00
16	Vegetative Layer	38,000.00	CY	\$18.00	\$684,000.00	\$25.00	\$950,000.00		\$0.00
17	Geomembrane	893,000.00	SF	\$0.45	\$401,850.00	\$0.40	\$357,200.00		\$0.00
18	Geocomposite Drainage Layer	265,000.00	SF	\$0.75	\$198,750.00	\$0.60	\$159,000.00		\$0.00
19	LFG Extraction Wells and Wellheads	1.00	LS	\$66,600.00	\$66,600.00	\$75,000.00	\$75,000.00		\$0.00
20	Vadose Zone Wells	1.00	LS	\$69,000.00	\$69,000.00	\$75,000.00	\$75,000.00		\$0.00
21	Pneumatic Condensate Sump	1.00	EA	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00		\$0.00
22	HDPE Header Pipe	1.00	LS	\$300,000.00	\$300,000.00	\$325,000.00	\$325,000.00		\$0.00
23	Access Roads	1.00	LS	\$41,000.00	\$41,000.00	\$85,000.00	\$85,000.00		\$0.00
24	Drainage Facilities	1.00	LS	\$31,000.00	\$31,000.00	\$10,000.00	\$10,000.00		\$0.00
25	36" Dia. Corrugated Plastic Pipe O.L.	17.00	PA	\$2,600.00	\$44,200.00	\$5,000.00	\$85,000.00		\$0.00
26	Concrete Drainage Structures	4.00	EA	\$4,500.00	\$18,000.00	\$1,500.00	\$6,000.00		\$0.00
27	18" Corrugated Plastic Pipe Down Drain	2,200.00	LF	\$39.00	\$85,800.00	\$55.00	\$121,000.00		\$0.00
28	36" Corrugated Metal Pipe Down Drain	430.00	LF	\$89.00	\$38,270.00	\$100.00	\$43,000.00		\$0.00
29	30" Corrugated Plastic Pipe	400.00	LF	\$78.00	\$31,200.00	\$75.00	\$30,000.00		\$0.00
30	Erosion Mat Lined Ditch	5,200.00	LF	\$31.00	\$161,200.00	\$12.00	\$62,400.00		\$0.00
31	Rip-Rap Lined Stilling Basin	1.00	LS	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00		\$0.00
32	Concrete Lined Ditch and Subdrain	1,420.00	LF	\$72.00	\$102,240.00	\$75.00	\$106,500.00		\$0.00
33	Concrete Lined Ditch Retrofit	1.00	LS	\$81,000.00	\$81,000.00	\$100,000.00	\$100,000.00		\$0.00
34	Earthen Drainage Berm	3,100.00	CY	\$9.00	\$27,900.00	\$10.00	\$31,000.00		\$0.00
35	Hydroseeding	21.00	Acre	\$2,900.00	\$60,900.00	\$2,500.00	\$52,500.00		\$0.00
36	Temporary Cover	5.00	Acre	\$7,600.00	\$38,000.00	\$5,000.00	\$25,000.00		\$0.00
37	Temporary 12" HDPE Header Pipe Relocation	1.00	LS	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00		\$0.00
38A	Lahar Transportation	1.00	LS	\$33,000.00	\$33,000.00	\$40,000.00	\$40,000.00		\$0.00
SHEET 2 OF 5		Base Bid		\$5,225,010.00		\$6,190,100.00		\$0.00	
SHEET 2 OF 5		Base Bid + Additive		\$5,258,010.00		\$6,230,100.00		\$0.00	
				39.30%		65.03%		-100.00%	