BID SUMMARY

TITLE:South Coast Landfill Final Closure Construction Project

CONTRACT NO. 210001 COUNTY: MENDOCINO

ADVERTISED DATE: March 16 & March 23, 2022 BID OPENING DATE: April 21, 2022

PREPARED BY: Alex Straessle DATE: 4/27/2022 CHECKED BY MICHAEL HARRIGAN DATE: 4/28/2022

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				ENGINEER'S ESTIMATE		Meyer's Earthwork, Inc. Redding, CA NO. 1		CATS4U, Inc. Healdsburg, CA NO. 2		REGE Constructionm, Inc. Cloverdale, CA NO. 3	
ITEM				UNIT		UNIT	·. 1	UNIT). <i>L</i>	UNIT	
	DESCRIPTION	UNIT	OTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	MOBILIZATION	LS	1	\$300,000.00	\$300,000.00	\$340,000.00	\$340,000.00	\$200,911.00	\$200,911.00	\$345,000.00	\$345,000.00
2	ALLOCATION	UP	1	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00		\$150,000.00	\$150,000.00
3A	CONTRACTOR SUPPLIES BIOLOGIST FOR CEQA MITIGATION REQUIREMENTS (SECTION 10-1.05)	UP	1	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
3В	CONSTRUCTION SUPPORT TASKS - SWPPP COMPLIANCE - CONSTRUCTION ACTIVITIES STORMWATER MANAGEMENT PLAN (CASMP) - INTERIM EROSION CONTROL AND BMP'S	LS	1	\$20,000.00	\$20,000.00	\$32,000.00	\$32,000.00	\$22,781.00	\$22,781.00	\$27,164.00	\$27,164.00
3C	CONSTRUCTION SUPPORT TASK - OFFSITE WATER ACQUISITION, TRANSPORTATION, AND STORAGE	LS	1	\$50,000.00	\$50,000.00	\$65,000.00	\$65,000.00	\$75,774.00	\$75,774.00	\$45,322.00	\$45,322.00
4	PROJECT SURVEY	LS	1	\$40,000.00	\$40,000.00	\$34,000.00	\$34,000.00	\$84,234.00	\$84,234.00	\$66,628.00	\$66,628.00
5	CLEARING AND GRUBBING (8.3 AC)	LS	1	\$25,000.00	\$25,000.00	\$24,900.00	\$24,900.00	\$66,465.00	\$66,465.00	\$28,131.00	\$28,131.00
6	RELOCATION OF EXCAVATED WASTE FROM REFUSE LIMIT POTHOLING AND CLEAN CLOSURE AERA TO RECONSOLIDATION AREA	CY	12,500	\$10.00	\$125,000.00	\$16.00	\$200,000.00	\$8.52	\$106,500.00	\$12.70	\$158,750.00
7A	UNCLASSIFIED FILL/FOUNDATION FILL SOIL MATERIAL (19,600 CY + 2,300 CY TO MAKE GRADES)	CY	22,500	\$5.50	\$123,750.00	\$9.00	\$202,500.00	\$7.19	\$161,775.00	\$7.00	\$157,500.00
7B	FOUNDATION SOIL LAYER PLACEMENT	SF	305,000	\$0.40	\$122,000.00	\$1.00	\$305,000.00	\$0.68	\$207,400.00	\$0.53	\$161,650.00
7C	UNCLASSIFIED EXCAVATION	CY	18,500	\$2.50	\$46,250.00	\$9.00	\$166,500.00	\$7.19	☆ \$133,015.00	\$10.70	\$197,950.00
7D	IMPORT SOIL MATERIAL	CY	6,200	\$25.00	\$155,000.00	\$24.00	\$148,800.00	\$92.85	\$575,670.00	\$65.00	\$403,000.00
9A	60 mil LLDPE SUPER GRIP NET GEOMEMBRANE-SLOPE (PER DETAIL 1/D1)	SF	212,000	\$2.00	\$424,000.00	\$3.25	\$689,000.00	\$2.87	\$608,440.00	\$3.00	\$636,000.00
9B	60 mil LLDPE SUPER GRIP NET GEOMEMBRANE-DECK (PER DETAIL 2/D1)	SF	84,000	\$2.00	\$168,000.00	\$3.65	\$306,600.00	\$3.36	\$282,240.00	\$3.60	\$302,400.00
10	CONSTRUCT BENTONITE PLUG AT EDGE DRAIN OUTLET (PER DETAIL 7/D1)	EA	5	\$1,000.00	\$5,000.00	\$2,000.00	\$10,000.00	\$1,768.20	\$8,841.00	\$2,740.00	\$13,700.00
11A	CLOSURETURF - SLOPE	SF	212,000	\$1.95	\$413,400.00	\$2.52	\$534,240.00	\$2.31	\$489,720.00	\$2.43	\$515,160.00
11B	CLOSURETURF - DECK	SF	80,000	\$1.95	\$156,000.00	\$2.42	\$193,600.00	\$2.24	\$179,200.00	\$2.30	\$184,000.00
11C	INSTALL SAND IN-FILL PER MANUFACTURE'S RECOMMENDATIONS (PER DETAILS 1/D1 AND 2/D1)	SF	285,000	\$0.35	\$99,750.00	\$0.42	\$119,700.00	\$0.59	,,	\$0.65	\$185,250.00
11D	INTENTIONALLY LEFT BLANK				\$0.00		\$0.00		\$0.00		\$0.00
11E	HYDRO BINDER INFILL	SF	10,000	\$0.80	\$8,000.00	\$7.00	\$70,000.00	\$6.67	\$66,700.00	\$7.00	\$70,000.00
12A	CONSTRUCT HDPE EDGE DRAIN COLLECTOR - ACCESS ROAD, BENCH, AND SLOPE (BELOW LLDPE GEOMEMBRANE) (PER DETAILS 3/D1, 5/D1, 6/D1, 4/D2, AND 6/D3)	LF	2,250	\$10.00	\$22,500.00	\$32.00	\$72,000.00	\$51.57	\$116,032.50	\$19.00	\$42,750.00
12B	4-INCH HDPE PIPE SDR 17 OUTLET	LF	700	\$22.00	\$15,400.00	\$34.00	\$23,800.00	\$50.47	\$35,329.00	\$33.60	\$23,520.00
12C	DRAINAGE COLLECTOR (PER DETAIL 4/D1)	LF	350	\$28.00	\$9,800.00	\$140.00	\$49,000.00	☆ \$50.92	\$17,822.00	\$84.00	\$29,400.00
12D	EXTEND 4-INCH SOLID HDPE PIPE (SDR 17) AND JOIN TO EXISTING LEACHATE OUTFALL/TANK	LF	375	\$28.00	\$10,500.00	\$55.00	\$20,625.00	\$51.38	\$19,267.50	\$28.00	\$10,500.00
13A	PROTECTIVE SOIL COVER - NORTHEAST ROAD	CY	1,300	\$15.00	\$19,500.00	\$42.00	\$54,600.00	\$28.23	\$36,699.00	\$19.00	\$24,700.00
13B	PROTECTIVE SOIL COVER - SOUTH AND WEST ROAD	CY	1,500	\$15.00	\$22,500.00	\$42.00	\$63,000.00	\$28.23	\$42,345.00	\$16.60	\$24,900.00
13C	PROTECTIVE SOIL COVER - DECK ACCESS ROAD	CY	325	\$15.00	\$4,875.00	\$42.00	\$13,650.00	\$28.23	\$9,174.75	\$32.00	\$10,400.00

				ENGINEER'S ESTIMATE		Meyer's Earthwork, Inc. Redding, CA NO. 1		CATS4U, Inc. Healdsburg, CA NO. 2		REGE Constructionm, Inc. Cloverdale, CA NO. 3	
ITEM				UNIT		UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QTY.	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
14A	CONSTRUCT ANCHOR TRENCH EXCAVATION WITH SOIL BACKFILL (FINAL COVER TERMINATION SLOPE - DETAIL 5/D1; BENCH LINER TERMINATION - DETAIL 6/D3)	LF	730	\$25.00	\$18,250.00	\$45.00	\$32,850.00	\$40.17	\$29,324.10	\$23.50	\$17,155.00
14B	CONSTRUCT ANCHOR TRENCH EXCAVATION WITH CONCRETE BACKFILL/ROCK PLACEMENT (FINAL COVER TERMINATION SLOPE - DETAIL 11/D1; FINAL COVER TERMINATION SOUTH AND WEST PERIMETER ROAD - DETAIL 4/D2)	LF	825	\$35.00	\$28,875.00	\$65.00	\$53,625.00	\$109.00	\$89,925.00	\$93.00	\$76,725.00
15	CONSTRUCT CONCRETE ACCESS RAMP TO BASIN WITH INTEGRAL CONCRETE CURB PER CALTRANS STD. PLAN A87A TYPE A2-6 (PER DETAIL 4/D3)	SF	2,750	\$9.00	\$24,750.00	\$32.00	\$88,000.00	\$35.00	\$96,250.00	\$32.00	\$88,000.00
16A	CONCRETE DOWNDRAIN INLET AT STORMWATER BASIN (PER DETAIL 3/D3)	EA	2	\$3,000.00	\$6,000.00	\$8,000.00	\$16,000.00	\$6,055.00	\$12,110.00	\$6,200.00	\$12,400.00
16B	CONCRETE INLET TO DOWNDRAIN (PER DETAIL 7/D3)	EA	4	\$4,000.00	\$16,000.00	\$4,000.00	\$16,000.00	\$7,913.00	\$31,652.00	\$6,600.00	\$26,400.00
17	CONCRETE DOWNDRAIN (b=1.0, D=1.5, Z=1) (PER DETAIL 5/D2)	SF	1,900	\$8.00	\$15,200.00	\$22.00	\$41,800.00	\$36.65	\$69,635.00	\$35.00	\$66,500.00
18	CONSTRUCT RIP RAP PAD (PER DETAIL 1/D2)	SF	600	\$6.00	\$3,600.00	\$20.00	\$12,000.00	\$50.00	\$30,000.00	\$53.00	\$31,800.00
19	CONSTRUCT SPLASHWALL (PER DETAIL 5/D3)	LF	30	\$70.00	\$2,100.00	\$500.00	\$15,000.00	\$485.00	☆ \$14,550.00	\$300.00	\$9,000.00
20	CONSTRUCT 3" AC OVER PROTECTIVE SOIL COVER ACCESS ROAD - COMPACTED TO 95% OF ASTM D1557 (PER DETAILS 6/D1, 4/D2, AND 9/D1)	SF	28,000	\$2.50	\$70,000.00	\$4.55	\$127,400.00	\$3.95	\$110,600.00	\$4.00	\$112,000.00
21	CONSTRUCT TYPE A AC DIKE PER CALTRANS STD PLAN A87B	LF	1,150	\$8.00	\$9,200.00	\$22.00	\$25,300.00	\$19.90	\$22,885.00	\$10.00	\$11,500.00
22	INSTALL POST-CLOSURE SURVEY/SETTLEMENT MONUMENTS (PER DETAIL 2/D3)	EA	2	PAID PER ITEM 4		\$3,500.00	\$7,000.00	\$7,187.50	\$14,375.00	\$4,676.00	\$9,352.00
23	INSTALL CABLE GATE (PER DETAIL 5/D2)	EA	1	\$1,600.00	\$1,600.00	\$3,000.00	\$3,000.00	\$9,200.00	\$9,200.00	\$792.00	\$792.00
24	INSTALL PIPE BOLLARD (PER DETAIL 8/6)	EA	14	\$350.00	\$4,900.00	\$750.00	\$10,500.00	\$632.50		\$1,100.00	\$15,400.00
25A	CONSTRUCT 12" x 12" DEEP LIFT CONCRETE TERMINATION	LF	100	PAID PER ITEM 15		\$120.00	\$12,000.00	\$50.16	\$5,016.00	\$15.00	\$1,500.00
25B	CONSTRUCT 12" x 12" DEEP LIFT ASPHALT CONCRETE TERMINATION	LF	105	PAID PER ITEM 20		\$120.00	\$12,600.00	\$84.35	\$8,856.75	\$42.00	\$4,410.00
26	PROTECTION/ADJUSTMENT OF LFG MONITORING PROBES DURING FINAL COVER SYSTEM INSTALLATION (PER DETAILS 4/6 AND 8/6)	EA	3	\$2,500.00	\$7,500.00	\$2,500.00	\$7,500.00	\$1,545.00	\$4,635.00	\$1,500.00	\$4,500.00
27A	CONSTRUCT LFG PASSIVE VERTICAL WELL (PER DETAIL 3/6)	VF	310	\$200.00	\$62,000.00	\$120.00	\$37,200.00	\$69.00	\$21,390.00	\$225.00	\$69,750.00
27B	PRESSURE RELIEF VALVE (PER DETAIL 4/D4)	EA	7	NOT IN ES	STIMATE	\$1,800.00	\$12,600.00	\$1,654.00	\$11,578.00	\$1,800.00	\$12,600.00
28A	CONSTRUCT LFG PASSIVE TRENCH/COLLECTION GALLERY/WELL/VENT (PER DETAIL 1/6)	LF	1,350	\$25.00	\$33,750.00	\$60.00	\$81,000.00	\$99.30	\$134,055.00	\$54.00	\$72,900.00
28B	ANCHOR TRENCH/LFG COLLECTION TRENCH (PER DETAIL 8/D1)	LF	1,190	\$27.00	\$32,130.00	\$50.00	\$59,500.00	\$66.11	\$78,670.90	\$50.00	\$59,500.00
28C	LFG/SEEP COLLECTOR (PER DETAIL 10/D1)	LF	5,150	\$2.25	\$11,587.50	\$11.25	\$57,937.50	\$10.21	\$52,581.50	\$11.00	\$56,650.00
29	CONSTRUCT LLDPE SKIRT AND SLEEVE (PER DETAIL 7/6)	EA	34	\$1,250.00	\$42,500.00	\$2,000.00	\$68,000.00	\$1,812.35		\$1,849.00	\$62,866.00
30	HYDROSEEDING	AC	1.60	\$4,500.00	\$7,200.00	\$12,000.00	\$19,200.00	\$9,018.00	. ,	\$8,050.00	\$12,880.00
31	INSTALL FIBER ROLLS (PER DETAILS 2/D4 AND 3/D4) INSTALL GRAVEL BAG CHEVRON (PER DETAIL 1/D4)	LF LF	3,075 250	\$3.00 \$25.00	\$9,225.00 \$6,250.00	\$9.00 \$20.00	\$27,675.00 \$5,000.00	\$5.83 \$12.92	\$17,927.25 \$3,230.00	\$6.00 \$16.30	\$18,450.00 \$4,075.00
32 ☆	Corrected Amount	LF	230	\$25.00	\$0,230.00	\$20.00	\$3,000.00	\$12.92	\$5,230.00	\$10.30	\$ 4 ,075.00
×	TOTAL BID:				\$2,978,842.50		\$4,767,202.50	7	\$4,847,835.95		\$4,700,880.00