

SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

709



FROM: Waste Management Department

SUBMITTAL DATE:
October 19, 2011

SUBJECT: Construction of Surface Drainage and Access Road Improvements at the Badlands and Lamb Canyon Sanitary Landfills

RECOMMENDED MOTION: That the Board of Supervisors:

1. Award the Contract for the Construction of Surface Drainage and Access Road Improvements at the Badlands and Lamb Canyon Sanitary Landfills to Vance Corporation in the amount of \$376,144.00; and
2. Authorize the Chairman to execute the Agreement on behalf of the Waste Management Department (Department); and
3. Approve and direct the Auditor-Controller to make the budget adjustment shown on Schedule A, attached.

BACKGROUND: On September 27, 2011, the Board approved the Contract Documents for the Construction of Surface Drainage and Access Road Improvements at the Badlands and Lamb Canyon Sanitary Landfills and authorized the Department to advertise for bids. (Continued)


Hans W. Kernkamp, General Manager-Chief Engineer

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 376,144.00	In Current Year Budget:	No
	Current F.Y. Net County Cost:	\$ NA	Budget Adjustment:	Yes
	Annual Net County Cost:	\$ NA	For Fiscal Year:	2011/12

SOURCE OF FUNDS: Waste Management Department Enterprise Funds

Positions To Be Deleted Per A-30	☐
Requires 4/5 Vote	☒

C.E.O. RECOMMENDATION:

APPROVE

BY: 
Michael R. Shetter

County Executive Office Signature

Consent ☐ Policy ☒
Consent ☐ Policy ☒

Dep't Recomm.:
Per Exec. Ofc.:

Prev. Agn. Ref.: 9/27/2011 (12.1)

District: 5

Agenda Number:

12.1

ATTACHMENTS FILED
WITH THE CLERK OF THE BOARD

On October 13, 2011, six (6) total bids were received, with Vance Corporation submitting the lowest bid in the amount of \$444,444.00. This total bid amount included the cost for implementing three optional bid items that were included as part of the Contract Documents for this project. These three optional bid items, however, have been substantially completed by Department staff and, therefore, will not be awarded as part of this contract. Vance Corporation's bid price for the three optional bid items is \$68,300.00, which will be deducted from the total bid amount, bringing the net award amount to Vance Corporation to \$376,144.00.

Department staff has reviewed the submitted bids and determined that the bid price is reasonable and that Vance Corporation has the necessary experience and capability to complete the project according to the Contract Documents. County Counsel has also determined that the bid documents are in order. A summary of the bids and Contract Agreement are attached herewith.

EC/FM:ec/fm

Attachments

Schedule A

Increase Appropriation:		
40200-4500100000-99918-542120	Improvements-Infrastructure	\$376,144.00
Use of Unrestricted Net Assets:		
40200-4500100000-380100	Unrestricted Net Assets	\$376,144.00

**Riverside County Waste Management Department
Surface Drainage and Access Road Improvement Projects at the
Badlands and Lamb Canyon Sanitary Landfills
Bid Cost Comparison
October 13, 2011**

Bids Received

	Contractor	Total Bid Amount	Total Without Optional Bid Items
1	Vance Corporation	\$ 444,444.00	\$ 376,144.00
2	Waters Edge Construction	\$ 449,601.70	\$ 410,352.50
3	Roadway Engineering & Construction	\$ 449,935.00	\$ 395,335.00
4	Road Builders Inc.	\$ 480,125.00	\$ 415,165.00
5	Excel Paving	\$ 504,737.25	\$ 429,762.25
6	EBS General Engineering	\$ 819,000.00	\$ 756,700.00

AGREEMENT

THIS AGREEMENT is made as of _____ and is between the COUNTY OF RIVERSIDE (County) and VANCE CORPORATION (Contractor).

IT IS AGREED BY THE PARTIES AS FOLLOWS:

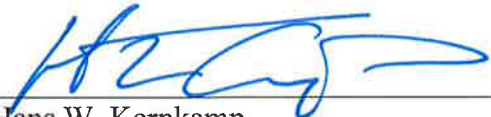
1. The Work. Contractor shall furnish all tools, equipment, apparatus, facilities, labor and material necessary to perform the work for the Surface Drainage and Access Road Improvement Projects at the Badlands Sanitary Landfill and Lamb Canyon Sanitary Landfill in exact conformity with the Contract Documents, subject to such inspection as County deems appropriate.
2. Contract Documents. The Contract Documents for the project are:
 - (a) Notice to Contractors
 - (b) Instructions To Bidders
 - (c) Contractor's Proposal
 - (d) Agreement
 - (e) Bid Bond
 - (f) Performance Bond
 - (g) Payment Bond
 - (h) General Provisions
 - (i) Special Provisions
 - (j) Appendix A – SCAQMD Form 403-N Standard Conditions
 - (k) Appendix B – SWPPPs for the Badlands and Lamb Canyon Sanitary Landfills
 - (l) Appendix C – SWPPP Inspection Forms
 - (m) Appendix D – Project Drawings
 - (n) Any other documents included in or incorporated into the Contract Documents or in the County's bid package;
 - (o) Addendum No. 1

Each of the above-mentioned documents presently in existence are by this reference incorporated into this Agreement and each of these documents not now in existence are incorporated herein as of the time of their issuance.

3. Contract Price - Payment. **Exhibit A** is attached to and incorporated into this Agreement and states the basis for full payment for this project. Contractor represents that it fully understands the payment method for the work.

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RIVERSIDE COUNTY WASTE
MANAGEMENT DEPARTMENT
14310 Frederick Street
Moreno Valley, CA 92553

By: 
Hans W. Kernkamp
General Manager - Chief Engineer

COUNTY OF RIVERSIDE

By: _____
Chairman, Board of Supervisors

ATTEST:

By: _____
Kecia Harper-Ihem, Clerk of the Board

By: _____
Deputy

(Seal)

FORM APPROVED COUNTY COUNSEL
BY: 
NEAL R. KIPNIS DATE

VANCE CORPORATION
Contractor

By: 

Name: VERNER E. THOMAS

Title: PRESIDENT
(If corporation, attach corporate seal)

EXHIBIT A

(To Agreement for the Riverside County Waste Management Department Project, Surface Drainage and Access Road Improvement Projects at the Badlands Sanitary Landfill and Lamb Canyon Sanitary Landfill, located in Moreno Valley and Beaumont, Riverside County, California.)

It is understood that the quantities listed (except for those shown as “Lump Sum, [L.S]”) are but estimates only and final payment will be based on actual quantities, whatever they may be, subject to such adjustments and alterations as elsewhere provided for in the Contract Documents.

Drainage and Access Road Improvement Bid Items at the Badlands Landfill:

ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
1	Mobilization & Demobilization	LS	1	\$26,500.00	\$26,500.00
2	Prepare, Implement, and Maintain SWPPP	LS	1	\$2,500.00	\$2,500.00
3	Construct Quarry Rock Trench	LF	3,020	\$30.00	\$90,600.00
4	Over-Excavation Quarry Rock Trench (if necessary)	LF	700	\$8.00	\$5,600.00
5	Roadway Engineered Fill	CY	5,200	\$6.50	\$33,800.00
6	Construct Asphalt Access Roadway	LF	150	\$300.00	\$45,000.00
7	Asphalt Roadway Striping	LS	1	\$1,364.00	\$1,364.00
8	Construct Quarry Rock/Base Roadway	SF	4,500	\$5.00	\$22,500.00
9	Supply and Install K-Rails	EA	10	\$500.00	\$ 5,000.00
				Total Cost for Badlands Items	\$232,864.00

Drainage Improvements Bid Items at the Lamb Canyon Landfill:

ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
10	Mobilization & Demobilization	LS	1	\$15,000.00	\$15,000.00
11	Prepare, Implement, and Maintain SWPPP	LS	1	\$2,500.00	\$2,500.00
12	Supply & Install 24" Wide Metal Flume Down Drains	LF	690	\$55.00	\$37,950.00
13	Supply & Install 24" Wide Metal Flume Inlets	EA	7	\$750.00	\$5,250.00
14	Asphalt Drainage Structures	SF	6,900	\$7.50	\$51,750.00
15	Saw Cut and Replace Damaged AC	SF	700	\$15.00	\$10,500.00
16	Construct 20mil LDPE	LF	485	\$8.00	\$3,880.00

	Drainage Swale				
17	Supply and Install Gravel Bags	EA	500	\$7.50	\$3,750.00
18	Partial Grouted ¼ Ton Rip-Rap	SF	300	\$30.00	\$9,000.00
19	Construct Earthen Diversion Berms	LF	300	\$9.00	\$2,700.00
20	Supply and Install Straw Bale Check Dam	EA	20	\$50.00	\$1,000.00
				Total Cost for Lamb Canyon Items	\$143,280.00

OPTIONAL ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
21 ⁽¹⁾	Construct 4x1.5 Asphalt V-Ditch	LF	1,500	\$35.00	\$52,500.00
22 ⁽¹⁾	Supply & Install 24" Wide Metal Flume Down Drains	LF	260	\$55.00	\$14,300.00
23 ⁽¹⁾	Supply & Install 24" Wide Metal Flume Inlet	EA	2	\$750.00	\$1,500.00
				Total Cost for the Optional Bid Items	\$68,300.00

Note: (1) Optional Bid Items will not be awarded as part of this Contract.

Total Cost for Both Sites (including Optional Items) \$ 444,444.00
Less Optional Bid Items: \$ 68,300.00

Net Amount for Contract Award: \$ 376,144.00