

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

262



FROM: Waste Management Department

SUBMITTAL DATE:
February 23, 2010

SUBJECT: Contract Award for Construction of Groundwater Monitoring Wells at the Closed Highgrove Sanitary Landfill

RECOMMENDED MOTION: That the Board:

1. Accept the bid submitted by Layne Christensen Company in the amount of \$36,087 for the Construction of Groundwater Monitoring Wells at the Closed Highgrove Sanitary Landfill; and
2. Authorize the Chairman to execute the Agreement on behalf of the Department.

BACKGROUND: The Board authorized the Waste Management Department (Department) to advertise for bids on January 12, 2010. On February 17, 2010, the Department opened bids for the Construction of Groundwater Monitoring Wells at the Closed Highgrove Sanitary Landfill. The Department received two bids. The engineer's estimate for this project is \$38,000.00. Layne Christensen Company submitted the lowest responsive bid of \$36,087.00. WDC Exploration & Wells submitted a bid of \$39,235.00. The Department has determined that Layne Christensen Company has the necessary minimum experience and capability to perform this work in accordance with the contract documents. County Counsel has determined that the bid documents are in order.

[Signature]
Hans Kernkamp, General Manager-Chief Engineer

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 36,087.00	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ NA	Budget Adjustment:	No
	Annual Net County Cost:	\$ NA	For Fiscal Year:	FY2009/010

SOURCE OF FUNDS: Waste Management Department Enterprise Funds	Positions To Be Deleted Per A-30	<input type="checkbox"/>
	Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION: **APPROVE**
 BY: *[Signature]*
 Alex Gann
County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Benoit, seconded by Supervisor Tavaglione and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Buster, Tavaglione, Benoit, and Ashley
 Nays: Stone
 Absent: None
 Date: March 16, 2010
 xc: Waste Mgmt.

Kecia Harper-Ihem
 Clerk of the Board
 By: *[Signature]*
 Deputy

Prev. Agn. Ref.: 12.1 (1/12/10) | **District:** 5 | **Agenda Number:** 12.1

FORM APPROVED BY COUNTY COUNCIL
 BY: NEAL R. KIPNIS DATE 3/2/10

Departmental Concurrence

Dept'l Recomm.: Policy
 Per Exec. Ofc.: Policy
 Consent
 Consent

AGREEMENT

THIS AGREEMENT is made as of MAR 16 2010 and is between the COUNTY OF RIVERSIDE (County) and LAYNE CHRISTENSEN COMPANY (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 project, Completion of Monitoring Well Construction at the Closed Highgrove 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) Appendixes; (k) Standard Specifications for Public Works Construction, 2003 Edition, with Amendments; (l) any other documents included in or incorporated into the Contract Documents; (m) Addenda Nos. 1; (n) orders, instructions, drawings and plans issued by County during the course of the work in accordance with the provisions of the Contract Documents.
3. 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.
4. Contract Price - Payment. Exhibit A is attached to and incorporated into this Agreement and states the basis for full payment to Contractor. Contractor represents that it fully understands the payment method for the work.

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

By: _____

Hans W. Kernkamp
General Manager - Chief Engineer

LAYNE CHRISTENSEN COMPANY
11001 Etiwanda Avenue
Fontana, CA 92337

By: _____

Name: Douglas L. Watson

Title: General Manager

COUNTY OF RIVERSIDE

By: _____

Chairman, Board of Supervisors
MARION ASHLEY

ATTEST:

Kecia Ihem-Harper, Clerk of the Board

By: _____

Deputy

(Seal)

FORM APPROVED COUNTY COUNCIL

BY: _____

NEAL R. KIPNIS

DATE

EXHIBIT A

To Agreement for the Riverside County Waste Management Department Project, Completion of Monitoring Well Construction at the Closed Highgrove Sanitary, located in the Highgrove area of unincorporated Riverside County, California.

It is understood that the quantities listed (except for those shown as "Final" or "Lump Sum") 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.

<i>Item No.</i>	<i>Description</i>	<i>Units</i>	<i>Quantity</i>	<i>Unit Cost</i>	<i>Item Cost</i>
1	Mobilization	1	LS	\$1,500	\$1,500
HG-31					
2a	Drill and sample HG-31	88	LF	\$25	\$2,200
3a	Install well screen	25	LF	\$23	\$575
4a	Install well casing	66	LF	\$14	\$924
5a	Install filter pack	35	LF	\$11	\$385
6a	Install transition sand	5	LF	\$98	\$490
7a	Install pellet annual seal	8	LF	\$69	\$552
8a	Install sanitary seal	40	LF	\$18	\$720
9a	Well development	8	HR	\$168	\$1,344
10a	Install well head protection	1	EA	\$1,700	\$1,700
HG-32					
2b	Drill and sample HG-32	101	LF	\$25	\$2,525
3b	Install well screen	25	LF	\$23	\$575
4b	Install well casing	76	LF	\$14	\$1,064
5b	Install filter pack	35	LF	\$11	\$385
6b	Install transition sand	5	LF	\$98	\$490
7b	Install pellet annual seal	11	LF	\$69	\$759
8b	Install sanitary seal	50	LF	\$18	\$900
9b	Well development	8	HR	\$168	\$1,344
10b	Install well head protection	1	EA	\$10,890	\$10,890
12	Drill rig standby	9	HR	\$405	\$3,645
13	Rock clause drilling	4	HR	\$405	\$1,620
14	Demobilization	1	LS	\$1,500	\$1,500
TOTAL COST					\$36,087