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California Integrated Waste Management Board

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Arnold Schwarzenegger
Governor

April 13, 2006

To: All Prospective Firms

RE: Environmental Laboratory and Sampling Services
Contract IWM05077

Addendum No. 01 To the Invitation for Bid

1. Attachment 1 to this Addendum, details the answers to questions received in response to this solicitation.
2. Attachment 2 to this Addendum, is a listing of firms who have signed up to be on the contact list for this service type.

All other terms, conditions, and requirements of this IFB will remain the same.

If you have any questions relating to this IFB process, please contact me at 916.341.6120 or at contracts@ciwmb.ca.gov.

Sincerely,

{Original Signed By}

Tiffany Donohue
Contract Analyst
Administrative Services Branch

Questions and Answers

1. Are you willing to reconsider Section V Tasks that states the lab must be located in CA? We are a CA certified lab base in Sparks, NV. We have a service center in CA and most of our work comes from CA. We believe we can offer a very competitive bid package.

As long as the company has a license to do business in California, and has a California DHS ELAP accredited laboratory location within the state, it doesn't matter where they are based.

2. Can subcontract labs be outside of CA as long as they are not managing and/or reporting the work?

Yes.

3. Section V, Tasks 5. Sampling Equipment – The costs for the various vapor analyses sampling equipment greatly vary. Is it possible to get an idea of what the typical sampling media for vapor analyses are and how often they are used? If various sampling media is used, can the bid sheet be revised to include unit rates for sampling media?

The typical sampling media used for vapor analyses are 1-liter Tedlar bags, single-valve summa canisters and occasionally lined summa canisters. The bid sheet cannot be revised to include unit rates for sampling media. The cost of the sampling media must be included in the cost of analyses.

4. Bid Sheet – Please confirm that the line item “Total CAM 5 metals” includes Cd, Cr, Pb, Ni, Zn?

Yes those are the metals we typically request in a CAM 5.

5. Bid Sheet – If the line item “DI-WET, WET” includes a list a metals, please provide? If only the extraction, please confirm?

We usually request a Pb DI-WET analysis if the STLC for Pb is above 5 mg/L, but we may request a DI-WET analysis for any of the CAM 17 metals that exceed the STLC regulatory limits although this rarely occurs at our sites. The extraction costs must be included in the cost listed for this analysis and any other analysis that requires extraction on the bid sheet.

6. Will you want individual VOCs by EPA TO-15, rather than total? If so, could the desired compound list be provided?

LFG is about 50% methane and 50% carbon dioxide and water vapor, by volume. It also contains small amounts of nitrogen, oxygen, and hydrogen, less than 1% non-methane organic compounds (NMOC), and trace amounts of inorganic compounds. Some of these compounds have strong, pungent odors (for example, hydrogen sulfide, or H₂S). NMOCs consist of approximately 30 hazardous air pollutants (HAP) and volatile organic

compounds (VOC). At a minimum, we require the individual VOCs that are identified in the attached Excel file (some of the compounds listed are not VOCs).

7. Could ASTM Method D-5504 be substituted for EPA 15/16 for hydrogen sulfide analysis?

No. EPA 15/16 is the standard analysis our program uses to determine the concentration of hydrogen sulfide in landfill gas. In addition, if every other bidder is submitting their bid package based upon EPA 15/16 costs, then it wouldn't be fair to allow one or some laboratories to substitute another method that may have a different cost.

8. Would it be possible to obtain the list of potential bidders?

The list of bidders is attached to this Addendum as an Attachment 2.

Contact	Email	Company	Mailing Address	City	State	Zip	SB	DVBE	MB
Sonia Savage	savage@verizon.net	AEC Leads/Savage Cyber Search	9335 Columbine Ave	California City	CA	93505	n/a	n/a	n/a
Colin Davies	colind@brooksrand.com	Brooks Rand LLC	3958 6th Ave NW	Seattle	WA	98107	n/a	n/a	n/a
Ron Boquist	ronb@twining.com	The Twining Laboratories, Inc.	2527 Fresno Street	Fresno	CA	93721	n/a	X	n/a
Hans Steer	clientservices@pandbinc.com	Penniman and Browne, Inc.	6252 Falls Road	Baltimore	MD	21209	n/a	n/a	n/a
Nick B	ca1@imsinfo.com	IMS	945 Hornblend Street, Suite G	San Diego	CA	92109	n/a	n/a	n/a
Norman Hester	norman@mail.truesdail.com	Truesdail Laboratories	14201 Franklin Ave	Tustin	CA	92780	X	n/a	n/a
Raymond James	ray@spargertechnology.com	Sparger Technology	3738 Bradview Drive	Sacramento	CA	95827	X	n/a	n/a
Orval Osborne	orval@creeklabs.com	Creek Environmental Laboratories	141 Suburban Road, Suite C-5	San Luis Obispo	CA	93401	X	n/a	n/a
Ray Zarabi	rzarabi@latesting.com	LA Testing	10772 Noel St.	Los Alamitos	CA	90720	n/a	n/a	n/a
Mark D. Baker	mbaker@crglabs.com	CRG Laboratories, Inc.	2020 Del Amo Boulevard, Suite 200	Torrance	CA	90501	n/a	n/a	n/a
Michael Hawkins	mhawkins@a-ecin.com	A/E Consultants Information Network	P.P. Box 417816	Sacramento	CA	95841	n/a	n/a	n/a
Theresa Turri	tturri@errg.net	ERRG	185 Mason Circle, Suite A	Concord	CA	94520	X	n/a	n/a
John LeMon	lemonenterprises@earthlink.net	LeMon Enterprises	41791 Road 38	Reedley	CA	93654	X	n/a	n/a
Robbie Phillips	robbie@alpha-labs.com	Alpha Analytical Laboratories, Inc.	51 Waterside Circle	Redwood City	CA	94065	X	n/a	n/a
Kevin Calcagno	kcalcagno@sequoialabs.com	TestAmerica Inc.	819 Striker Avenue, Suite 8	Sacramento	CA	95834	n/a	n/a	n/a
Alfredo Pierri	apietri@wecklabs.com	Weck Laboratories, Inc.	14859 E. Clark Avenue	Industry	CA	91754	X	n/a	n/a
Tom Smith	tsmith@analyticalservices.com	Analytical Services, Inc.	130 Allen Brook Lane	Williston	VT	5495	X	n/a	n/a
Mr. Val Mallari	vmallari@airtechlabs.com	Air Technology Laboratories, Inc.	18501 E. Gale Avenue, Suite 130	City of Industry	CA	91748	X	n/a	n/a
Laura Gustorf	lgustorf@sigmaengineeringinc.com	Sigma Engineering, Inc.	17139 Bellflower Blvd. Suite 201	Bellflower	CA	90706	X	n/a	n/a
Edana M. Fruciano	efruciano@alpha-analytical.com	Alpha Analytical Inc.	9921 Horn Road, Suite B	Sacramento	CA	95827	n/a	n/a	n/a
Curtis Desilets	envirocheminc@yahoo.com	Enviro-Chem Labs, Inc.	1214 E. Lexington Avenue	Pomona	CA	91766	X	n/a	n/a
Gary Cook	gcook@rijg.com	RJ Lee Group, Inc.	530 McCormick Street	San Leandro	CA	94577	n/a	n/a	n/a
Cyndi K. Moore	cmoore@babcocklabs.com	Edward S. Babcock & Sons, Inc. Laboratory	6100 Quail Valley Court	Riverside	CA	92507	X	n/a	n/a
Lee Ann Heathcote	l.heathcote@airtoxics.com	Air Toxics Ltd.	180-B Blue Ravine Road	Folsom	CA	95630	n/a	n/a	n/a
Geoffrey J. Albrecht, CIH	geoff.albrecht@psiusa.com	Professional Service Industries, Inc.	4703 Tidewater Ave, Suite B	Oakland	CA	94601	n/a	n/a	n/a
Jerry Bowers, Ph.D.	bowers.advent@comcast.net	Advent Consulting Associates	3541 Pacifica Lane	Elk Grove	CA	95758	X	X	n/a
Brad Silverbush	brads@frontieranalytical.com	Frontier Analytical laboratory	5172 Hillsdale Circle	El Dorado Hills	CA	95762	X	n/a	n/a
Stephen Roquemore	Steve@Affordableinspections.biz	Affordable Inspection Service, Inc.	21115 Devonshire Street, #365	Chatsworth	CA	91311	X	n/a	n/a
Tony Belcher	anthonyb@1westech.com	Wes-tech Environmental	5960 So. LAnd Park Dr. #367	sacramento	CA	95822	X	n/a	n/a
Jillian S Bates	jbates@enviromatrixinc.com	EnviroMatrix Analytical, Inc.	4340 Viewridge Ave., Suite A	San Diego	CA	92123	X	n/a	n/a
Janine Farrell	deltahk1@sbcglobal.net	Delta Environmental Laboratory	685 Stone Road	Benicia	CA	94510	n/a	n/a	n/a