



Addenda No. 3

Date: January 30, 2019

RE: Invitation to Bid No. B-130000496 Grit Removal and Repair of Damaged Diffusers and Diffuser Headers in (3) three Aeration Basins

1. Last day to submit questions and comments is being extended from Monday January 28, 2019 at 3:00pm to **Monday February 4, 2019 at 3:00pm.**
2. Closing date and time of Invitation to Bid No. B-130000496 is being extended from Thursday January 31, 2019 at 4:00pm to **Thursday February 7, 2019 at 4:00pm.**
3. The City currently sends dewatered grit to the Simi Valley Landfill – Waste Management via E.J. Harrison & Sons.

Contractor Questions:

Question 1: Costs sheets 1,2,3 do not include a section for pricing of equipment needed to complete the project; where do we include these costs?

Answer 1: Updated Cost Sheets are included with this addendum as Attachment 1.

Question 2: Will the city provide analytical data supporting the claim that the material generated is not Hazardous waste.

Answer 2: Yes. Lab results from American Scientific Laboratories are included with this addendum as Attachment 2.

Question 3: If equipment is used to dewater the material removed can the centrate generated be sent back to another cell.

Answer 3: Centrate generated by the dewatering process can be sent back to headworks and ran through the plant.

Question 4: What is the basis of award?

Answer 4: The basis of award is the *lump sum* of either Phase 1 or Phase 2, or Phase 1 and 2. The project will then be awarded to the lowest bidder.

Question 5: Can the City offer a temporary area in which to dry the material?

Answer 5: No. Vendor will not be allowed to have grit dry onsite; grit will require dewatering before removal.

Question 6: Please provide the Prevailing Wage determine (trade) and group number required for this project.

Answer 6: This information must be obtained through the Department of Industrial Relations.
<https://www.dir.ca.gov/Public-Works/PublicWorksSB854FAQ.html>

Question 7: The warranties section specifies a 12-month warranty. The Scope of Work, item 11 specifies a warranty of at least 90-days. Please confirm warranty period.

Answer 7: Please provide a warranty of at least 90-days.

Question 8: Please confirm the damaged risers will be capped rather than replaced.

Answer 8: The damaged risers will be plugged off rather than replaced.

The addendum is in addition to the request for proposal and specifications. Bidder shall certify that they have reviewed the addendum. ***Bidder shall include a copy of the addendum with the proposal.***

OFFICIAL SIGNATURE

DATE

PRINT NAME

TITLE

COMPANY

ATTACHMENT 1:
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COST SHEET 1

Phase 1: Cleaning of Grit and Sludge from Aeration Basins

1. LABOR				
<u>Labor Category</u>	<u>Labor Rate</u> (S/T)	<u>Labor Rate</u> (O/T)	<u>Proposed</u> <u>Hours (S/T)</u>	<u>Total Labor Rates</u>
Foreman				
Tradesman				
Laborer				
Other: *Please describe				
Subtotal Labor Costs				
2. MATERIAL				
	<u>Material</u>	<u>Sales Tax</u> 7.75%	<u>Material Mark</u> <u>Up %</u>	
Subtotal Materials				
3. EQUIPMENT				
	<u>Equipment</u>	<u>Equipment</u> <u>Mark Up %</u>		
*Please describe:				
Subtotal Equipment				
TOTAL LABOR, MATERIALS and EQUIPMENT				
How many days to complete work for Phase 1? _____ Work days				

Authorized Name/Title of Bidder/Contractor

*Markup on Materials: insert the percent (if any) that will be added to the actual wholesale price of parts or supplies (no retail pricing will be accepted). If none, insert 0%.

COST SHEET 2
Phase 2: Inspection and Repair

1. LABOR				
<u>Labor Category</u>	<u>Labor Rate (S/T)</u>	<u>Labor Rate (O/T)</u>	<u>Proposed Hours (S/T)</u>	<u>Total Labor Rates</u>
Foreman				
Tradesman				
Laborer				
Other: *Please describe				
Subtotal Labor Costs				
2. MATERIAL				
	<u>Material</u>	<u>Sales Tax 7.75%</u>	<u>Material Mark Up %</u>	
Subtotal Materials				
3. EQUIPMENT				
	<u>Equipment</u>	<u>Equipment Mark Up %</u>		
*Please describe:				
Subtotal Equipment				
TOTAL LABOR, MATERIALS and EQUIPMENT				
How many days to complete work for Phase 2? _____ Work days				

Authorized Name/Title of Bidder/Contractor

*Markup on Materials: insert the percent (if any) that will be added to the actual wholesale price of parts or supplies (no retail pricing will be accepted). If none, insert 0%.

COST SHEET 3

Phase 1: Cleaning of Grit and Sludge from Aeration Basins

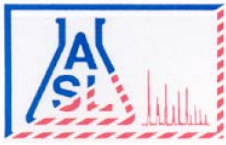
AND Phase 2: Inspection and Repair

1. LABOR				
<u>Labor Category</u>	<u>Labor Rate (S/T)</u>	<u>Labor Rate (O/T)</u>	<u>Proposed Hours (S/T)</u>	<u>Total Labor Rates</u>
Foreman				
Tradesman				
Laborer				
Other: *Please describe				
Subtotal Labor Costs				
2. MATERIAL				
	<u>Material</u>	<u>Sales Tax 7.75%</u>	<u>Material Mark Up %</u>	
Subtotal Materials				
3. EQUIPMENT				
	<u>Equipment</u>	<u>Equipment Mark Up %</u>		
*Please describe:				
Subtotal Equipment				
TOTAL LABOR, MATERIALS and EQUIPMENT				
How many days to complete work for Phases 1 & 2? _____				Work days

Authorized Name/Title of Bidder/Contractor

*Markup on Materials: insert the percent (if any) that will be added to the actual wholesale price of parts or supplies (no retail pricing will be accepted). If none, insert 0%.

ATTACHMENT 2:
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AMERICAN SCIENTIFIC LABORATORIES, LLC
Environmental Testing Services

2520 N. San Fernando Rd., Los Angeles, CA 90065 Tel: (323) 223-9700 Fax: (323) 223-9500

Ordered By

City of San Buenaventura
PO Box 99
Ventura, CA 93002-0099

Number of Pages 3
Date Received 01/22/2019
Date Reported 01/29/2019

Telephone (805) 677-4134
Attn Monica Martin

Job Number	Ordered	Client
69449	01/22/2019	CITYSB

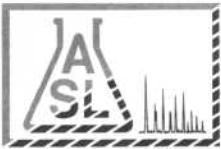
Project ID:
Project Name:

Enclosed are the results of analyses on 1 sample analyzed as specified on attached chain of custody.

Wendy Lu
Organics Supervisor

American Scientific Laboratories, LLC (ASL) accepts sample materials from clients for analysis with the assumption that all of the information provided to ASL verbally or in writing by our clients (and/or their agents), regarding samples being submitted to ASL, is complete and accurate. ASL accepts all samples subject to the following conditions:

- 1) ASL is not responsible for verifying any client-provided information regarding any samples submitted to the laboratory.
- 2) ASL is not responsible for any consequences resulting from any inaccuracies, omissions, or misrepresentations contained in client-provided information regarding samples submitted to the laboratory.



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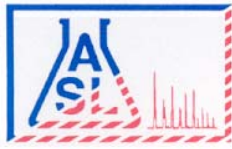
COC# **Nº 80233** GLOBAL ID _____ E REPORT: PDF EDF EDD ASL JOB# **69449**

Company: SAN BUENAYENTURA (CITY OF VENTURA)		Report To: MONICA MARTIN	ANALYSIS REQUESTED	
Address: 1400 SPINNAKER DR.		Project Name:	Address:	CAN 17 (As, Ag, Ba, Be, Cd, Cr, Co, Cu, Mo, Ni, Pb, Sb, Se, Tl, V, Zn, Hg)
VENTURA, CA 93001		Site Address:	Invoice To:	
Telephone: 805-677-4150			Address:	
Fax:				
Special Instruction:		Project ID:		
E-mail: mmartin@ci.ventura.ca.us		Project Manager:	P.O.#:	

I T E M	LAB USE ONLY	SAMPLE DESCRIPTION				Container(s)		Matrix	Preservation	Remarks
	Lab ID	Sample ID	Date	Time	#	Type				
	353431	Aeration Basin CENTRIFUGE MM 1.22.19	1.18.19	1520	1	4oz Jar	SOLID	NONE	✓	

Collected By: J. WILLIS	Date 1-18-19 Time 1520	Relinquished By: <i>[Signature]</i>	Date 1-22-19 Time 1113	TAT
Relinquished By:	Date _____ Time _____	Received For Laboratory: <i>[Signature]</i>	Date 1-22-19 Time 1113	<input checked="" type="checkbox"/> Normal
Received By:	Date _____ Time _____	Condition of Sample:		<input type="checkbox"/> Rush

CHAIN OF CUSTODY RECORD



ANALYTICAL RESULTS

Ordered By

City of San Buenaventura PO Box 99 Ventura, CA 93002-0099

Telephone: (805)677-4134

Attn: Monica Martin

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ASL Job Number	Submitted	Client
69449	01/22/2019	CITYSB

Method: 6010B/7471A, CCR Title 22 Metals

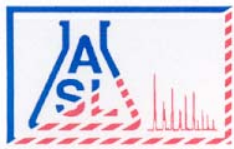
QC Batch No: 012419-02

Our Lab I.D.	353431		
Client Sample I.D.	Aeratum Basin		
Date Sampled	01/18/2019		
Date Prepared	01/24/2019		
Preparation Method			
Date Analyzed	01/28/2019		
Matrix	Solid		
Units	mg/Kg		
Dilution Factor	1		
Analytes	MDL	PQL	Results
AA Metals			
Mercury	0.200	0.200	0.283
ICP Metals			
Aluminum	0.500	0.500	3760
Tin	5.00	5.00	5.81
Antimony	0.500	0.500	0.668
Arsenic	0.500	0.500	1.42
Barium	0.500	0.500	84.6
Beryllium	0.500	0.500	ND
Cadmium	0.500	0.500	0.977
Chromium	0.500	0.500	10.5
Cobalt	0.500	0.500	4.13
Copper	0.500	0.500	84.0
Lead	0.250	0.250	9.78
Molybdenum	0.500	0.500	2.98
Nickel	0.500	0.500	9.50
Selenium	0.500	0.500	2.50
Silver	0.500	0.500	0.634
Thallium	0.500	0.500	ND
Vanadium	0.500	0.500	13.3
Zinc	0.500	0.500	104

QUALITY CONTROL REPORT

QC Batch No: 012419-02

Analytes	LCS % REC	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit			
AA Metals								
Mercury	99	116	15.6	80-120				
ICP Metals								



ANALYTICAL RESULTS

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ASL Job Number	Submitted	Client
69449	01/22/2019	CITYSB

Method: 6010B/7471A, CCR Title 22 Metals
QUALITY CONTROL REPORT

QC Batch No: 012419-02

Analytes	LCS % REC	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit					
ICP Metals										
Aluminum	99	98	<1	80-120						
Tin	99	98	<1	80-120						
Antimony	99	98	<1	80-120						
Arsenic	102	102	<1	80-120						
Barium	105	105	<1	80-120						
Beryllium	112	112	<1	80-120						
Cadmium	104	103	<1	80-120						
Chromium	106	106	<1	80-120						
Cobalt	102	101	<1	80-120						
Copper	103	103	<1	80-120						
Lead	103	102	<1	80-120						
Molybdenum	100	100	<1	80-120						
Nickel	102	101	<1	80-120						
Selenium	101	101	<1	80-120						
Silver	106	108	1.9	80-120						
Thallium	106	105	<1	80-120						
Vanadium	105	105	<1	80-120						
Zinc	100	100	<1	80-120						