

STANDARD AGREEMENT AMENDMENT

STD. 213 A (Rev 6/03)

FULLY EXECUTED

CHECK HERE IF ADDITIONAL PAGES ARE ATTACHED 3 Pages

AGREEMENT NUMBER	AMENDMENT NUMBER
16-T4162	1
REGISTRATION NUMBER	

1. This Agreement is entered into between the State Agency and Contractor named below:

STATE AGENCY'S NAME

Department of Toxic Substances Control

CONTRACTOR'S NAME

Arcadis U.S., Inc.

2. The term of this

Agreement is August 1, 2016 through December 31, 2017

3. The maximum amount of this \$ 7,578,108.00

Agreement after this amendment is: \$975,000.00 Amendment Amount

4. The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

SITE: Exide

INCREASE funding in the amount of \$975,000.00 from an original amount of \$6,603,108.00 to an amended amount not to exceed \$7,578,108.00.

ADD Scope of Work, Exhibit A, 2 pages; Budget, Exhibit B, 1 page; and by this reference made a part thereof.

EXTEND the original End Term Date of September 30, 2017 to an amended End Term Date of December 31, 2017 to complete the Scope of Work.

All other terms and conditions shall remain the same.

IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.

CONTRACTOR		CALIFORNIA Department of General Services Use Only
CONTRACTOR'S NAME (If other than an individual, state whether a corporation, partnership, etc.) <u>Arcadis U.S., Inc.</u>		
BY (Authorized Signature) <u>[Signature]</u>	DATE SIGNED (Do not type) <u>11/27/17</u>	
PRINTED NAME AND TITLE OF PERSON SIGNING <u>Joseph Molina, Senior Vice President</u>		<div style="border: 2px solid blue; padding: 5px; text-align: center;"> <p>APPROVED</p> <p>FEB 10 2017</p> <p>OFFICE OF LEGAL SERVICES DEPT. OF GENERAL SERVICES</p> </div>
ADDRESS <u>295 Woodcliff Drive, Suite 301 Fairport, NY 14450</u>		
STATE OF CALIFORNIA		
AGENCY NAME <u>Department of Toxic Substances Control</u>		<input type="checkbox"/> Exempt per: <u>[Signature]</u>
BY (Authorized Signature) <u>[Signature]</u>	DATE SIGNED (Do not type) <u>2/1/17</u>	
PRINTED NAME AND TITLE OF PERSON SIGNING <u>Ed Scholte, Procurement and Contracting Officer</u>		
ADDRESS <u>1001 I Street, P.O. Box 806, Sacramento, CA 95812-0806</u>		

EXHIBIT A

Scope of Work

Local Workforce Employment Requirement

This amendment revises the local workforce employment requirement as follows:

Disadvantaged Worker	An individual who is a Community Area Resident, and, who, prior to commencing work on the Project, faces at least two of the following barriers to employment: (1) being homeless; (2) being a custodial single parent; (3) receiving public assistance; (4) lacking a GED or high school diploma; (5) having a criminal record or other involvement with the criminal justice system; (6) suffering from chronic unemployment; (7) emancipated from the foster care system; (8) being a veteran of the Iraq/Afghanistan war; or (9) being an apprentice with less than 15% of the required graduating apprenticeship hours in a program.
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The Prime Contractor shall ensure that the following targeted hiring requirements are met for the project:

a) At least 40% of total hours worked on the Project shall be performed by Community Area Residents, with preference given to Targeted Local Workers who qualify as Disadvantaged Workers. For any hour of Project Labor Work for which the C/S/E seeks to meet this 40% requirement, the C/S/E must first refer individuals whose primary place of residence is within the targeted zip codes (Tier 1). After C/S/E's have exhausted the available pool of Community Area Residents and Targeted Local Workers whose primary residence is within a targeted zip code, they may refer Local Residents whose primary place of residence is within the cities of Commerce, Maywood, Bell, Vernon, Huntington Park, and the City of Los Angeles.

~~b) At least 25% of the total Project labor hours worked on the Project shall be performed by Disadvantaged Workers residing within the targeted zip codes or within the cities of Commerce, Maywood, Bell, Vernon, Huntington Park, and the City of Los Angeles. Hours of Project work performed by Disadvantaged Workers may be applied towards the 40% Community Area Resident requirement of this contract.~~

Task 6: Additional Sampling Services

Task 6 funds shall be used to perform additional sampling and analytical services, per DTSC request. Services include assisting DTSC with canvassing the communities for sampling coordination, optimizing sample efficiency and the reporting of sampling results. The scope of work includes the following elements:

- Personnel and services for sample report map enhancements, and 95% ProUCL 5.1 calculation output for all properties;
- Personnel and services for printing and delivering individual hard copy property sample reports to DTSC;
- Purchasing of XRF accessories to include sample cups, paper, medium and high calibration standards, and miscellaneous expenditures for efficient operation of each XRF device;
- Rental reimbursement of 2 XRF units;
- Production of laboratory reports for 100% of the data which will be consistent with USEPA Level III documentation and include data and summary forms specified in the Quality Assurance Project Plan. Ten percent of the data will be consistent with USEPA Level IV documentation as specified in the Quality Assurance Project Plan;
- Production of ten percent USEPA Level IV documentation as specified in the Quality Assurance Project Plan;
- Evaluate and correlate results between the XRF field data and associated lab confirmation sample data for 7 XRF units on a bi-weekly basis or when sufficient number of data sets are available as specified in the Quality Assurance Project Plan and provided in technical memorandum;
- Field duplicate sampling and analysis at properties to evaluate spatial variability and provide results in the property sample reports;
- Securing and archiving all Level III and Level IV data validation packages, XRF NDT files and the Spectra on a regular basis;
- Solicit property information from properties that DTSC determines on a case-by case basis if a Time Critical Removal Action (TCRA) may be warranted before DTSC approves a Cleanup Plan. The Contractor shall provide information in a SCRIBE compatible format for the TCRA properties.

EXHIBIT B

Budget Detail

CATEGORY	Task 6				TOTAL	
	Labor Rate (includes fee)	Hrs	Costs	Hrs	Cost	
PERSONNEL SERVICES RATE (Staff Per Org Chart)						
Contract Management	\$ 143.22		\$ -	0	\$ -	
Project Manager (CIH Lead Certified)	\$ 143.22	1213	\$ 173,654	1,213	\$ 173,654	
Project Professional (Eng/Geo)	\$ 132.00	1113	\$ 146,850	1,113	\$ 146,850	
QA/QC Officer (CIH)	\$ 184.80		\$ -	0	\$ -	
QC/Inspectors (Scientists)	\$ 86.83		\$ -	0	\$ -	
Health and Safety Officer (CIH)	\$ 184.80		\$ -	0	\$ -	
Assistant PM (Cost Estimator)	\$ 86.63		\$ -	0	\$ -	
Lead Certified Assessor	\$ 83.16	50	\$ 4,158	50	\$ 4,158	
Lead Certified Sampling Technician	\$ 57.75	50	\$ 2,888	50	\$ 2,888	
Sampling Results Manager (CIH)	\$ 143.22		\$ -	0	\$ -	
Sampling Results Assistant Manager (Scientists)	\$ 57.75		\$ -	0	\$ -	
Drafter	\$ 30.03	6375	\$ 191,441	6,375	\$ 191,441	
Office Assistant	\$ 57.00	390	\$ 22,230	390	\$ 22,230	
Total Labor		8800	\$ 518,991	9,190	\$ 541,221	
TRAVEL RATE	\$/Unit			Amt	Cost	
Mileage Reimbursement (Current State Reimbursement Rate) \$0.54	\$ 0.54	500	\$ 270.00	500	\$ 270	
Airline & Travel for meetings	\$ 500.00	4	\$ 2,000.00	4	\$ 2,000	
Subtotal Travel			\$ 2,270.00	500	\$ 2,270	
OTHER DIRECT (ODCs) RATE	\$/Unit	Amt	Cost	Amt	Cost	
XRF Purchased by DTSC						
Metals Analytical (bid rate per sample)	\$ 25					
XRF temporary rentals	\$ 8,500	1	\$ 8,500	1	\$ 8,500	
Field Duplicate Metals Analytical	\$ 25	2,000	\$ 50,000	2,000	\$ 50,000	
XRF Accessories						
XRF Sample Cups - (100 cups/set x 444 sets)	\$ 17,760	4	\$ 68,870	4	\$ 68,870	
Calibration Standard - Medium	\$ 481	2	\$ 962	2	\$ 962	
Calibration Standard - High	\$ 793	2	\$ 1,586	2	\$ 1,586	
Misc XRF Expenditures (e.g. paper)	\$ 1,000	1	\$ 1,000	1	\$ 1,000	
Level III Data Validation Support						
Past reports	\$ 30	200	\$ 6,000	200	\$ 6,000	
Remainder reports (\$25/property)	\$ 25	4,050	\$ 101,250	4,050	\$ 101,250	
Level IV Data Validation Support (10% Level III)	\$ 28	405	\$ 11,138	405	\$ 11,138	
Reproduction Costs	\$ 2	3,800	\$ 7,600	3,800	\$ 7,600	
Color print services (per page)	0.25	212,500	\$ 53,125	212,500	\$ 53,125	
Total ODCs					\$ 310,031	
ODC Rate %5					\$ 15,502	
TASK SUBTOTALS					\$ 869,024	
Contingency					\$ 105,976	
TOTAL					\$ 975,000	