

STATE OF OHIO  
DEPARTMENT OF ADMINISTRATIVE SERVICES  
GENERAL SERVICES DIVISION  
OFFICE OF PROCUREMENT SERVICES  
4200 SURFACE ROAD, COLUMBUS, OH 43228-1395

**REQUIREMENTS CONTRACT: COMPLIANCE MONITORING & TESTING OF POTABLE WATER, WASTE WATER, AND SLUDGE AT ROSS CORRECTIONAL**

CONTRACT No.: OT907308

EFFECTIVE DATES: 03/01/08 to 02/28/11

The Department of Administrative Services has accepted bids submitted in response to Invitation to Bid No. OT907308 that opened on 02/25/08. The evaluation of the bid response(s) has been completed. The bidder(s) listed herein have been determined to be the lowest responsive and responsible bidder(s) and have been awarded a contract for the items(s) listed. The respective bid response, including the [Terms and Conditions for Bidding, Standard Contract Terms and Conditions, and Supplemental Contract Terms and Conditions](#), special contract terms & conditions, any bid addenda, specifications, pricing schedules and any attachments incorporated by reference and accepted by DAS become a part of this Requirements Contract.

This Requirements Contract is effective beginning and ending on the dates noted above unless, prior to the expiration date, the Contract is renewed, terminated or cancelled in accordance with the Contract Terms and Conditions.

This Requirements Contract is available to Ross Correctional Institution (RCI), 16140 State Route 104, P.P. Box 7010, Chillicothe, OH 45601 , as applicable.

Agencies are eligible to make purchases of the listed supplies and/or services in any amount and at any time as determined by the agency. The State makes no representation or guarantee that agencies will purchase the volume of supplies and/or services as advertised in the Invitation to Bid.

**SPECIAL NOTE:** State agencies may make purchases under this Requirements Contract up to \$2500.00 using the state of Ohio payment card. Any purchase that exceeds \$2500.00 will be made using the official state of Ohio purchase order (ADM-0523). Any non-state agency, institution of higher education or Cooperative Purchasing member will use forms applicable to their respective agency.

Questions regarding this and/or the Requirements Contract may be directed to:

Michael S. Shaw, CPPB  
michael.shaw@das.state.oh.us

This Requirements Contract and any Amendments thereto are available from the DAS website at the following address:



<http://www.ohio.gov/procure>

Signed: \_\_\_\_\_  
Hugh Quill, Director Date

## TABLE OF CONTENTS

Special Contract Terms and Conditions	3-5
Amendments to Contract Terms and Conditions	3
Incurred Costs	3
Specification Questions	3
Mandatory/Required Submissions	3
Delivery and Acceptance	3
Descriptive Literature	3
Evaluation	3
Contract Award	4
Fixed-Price with Economic Adjustment	4
Temporary Fuel Adjustment	4
Special Charges	4
Automobile Liability	5
Liquidated Damages	5
Exceptions	5
Usage Reports	5
Specifications and Requirements	6-8
I.    Scope of Work	6
II.   Definitions and General Requirements	6
III.  Testing	7
IV.   Transportation	7
V.    Sample Delivery Time	7
VI.   Sample Containers and Related Materials	7
VII.  Required Testing	7-8
VIII. Bidder Qualifications	8
Exhibits	
Appendix A	11
Appendix B	12-13
Appendix C	14

## CONTRACT ITEMS

Price Schedules	9-10
Contractor Index	15

## SPECIAL CONTRACT TERMS AND CONDITIONS

**AMENDMENTS TO CONTRACT TERMS AND CONDITIONS:** The following Amendments to the Contract Terms and Conditions do hereby become a part hereof. In the event that an amendment conflicts with the Contract Terms and Conditions, the Amendment will prevail.

**INCURRED COSTS:** The State is not liable for any costs incurred by the Bidder prior to issuance of a Contract.

**SPECIFICATION QUESTIONS:** Information regarding submission of questions and clarifications for this Bid is provided on page one (1) of the Bid. Through the indicated inquiry closure date, Bidders may visit the Procurement Services website to post Bid related questions at <[www.ohio.gov/procure](http://www.ohio.gov/procure)>. Answers to all Bidder questions will be posted on the Procurement Services website and linked to the Bid Number. Bidders can make their own inquiry and/or review all inquiry questions/responses from the same website page from which the Bid document is downloaded. The State will make every effort to respond to website inquiries within forty-eight (48) hours of receipt. The State will not respond to any verbal or written questions received through any other medium. No prospective Bidder shall respond to any verbal instructions or changes to this Bid. Only Bid communications, issued by the Department of Administrative Services, Office of Procurement Services, in a public, published format, will be considered valid.

**MANDATORY/REQUIRED SUBMISSIONS:** As specified, mandatory submissions must be submitted with the Bid Response. Required documentation/materials should be submitted with the Bid. If not submitted with the Bid, the Bidder must provide the said documentation/materials within five (5) business days, after notification, to the Office of Procurement Services. Failure to provide mandatory submissions with the Bid Response or failure to provide the required documentation/materials, as applicable, within the stated time period will result in the Bidder being deemed as not responsive and the Bid Response will be immediately disqualified with no further consideration given for potential awarding of the Contract.

For specific submission requirements, Bidders should refer to Specifications and Requirements and the Bid Submission Check List for a listing of those mandatory submissions due with the Bid Response and those other submissions that should be submitted with the Bid Response, but which do not become mandatory until requested during the Bid evaluation period.

**DELIVERY AND ACCEPTANCE:** Services will be performed as set forth in the Contract and in accordance with paragraphs S-8, S-9, and S-10 of the SUPPLEMENTAL CONTRACT TERMS AND CONDITIONS. The location of performance will be noted on the purchase order issued by the participating agency. Payment for services rendered will occur upon the inspection and written confirmation by the ordering agency that the services provided conform to the requirements set forth in the Contract. Unless otherwise provided in the Contract, payment shall be conclusive except as regards to latent defects, fraud, or such gross mistakes as amount to fraud.

**DESCRIPTIVE LITERATURE:** The Bidder shall submit descriptive literature of the supplies or services being offered as part of their Bid Response. The literature will be used in the evaluation process to determine the lowest responsive and responsible Bidder. Any references, that may appear in the descriptive literature, that may alter the terms and conditions and specifications of the Bid (i.e. F.O.B. Shipping Point or Prices Subject to Change), will not be part of any Contract and will be disregarded by the state of Ohio. Failure of the Bidder to furnish descriptive literature as part of their Bid Response will deem the Bidder not responsive.

**EVALUATION:** Bids will be evaluated in accordance with Article I-17 of the "Instructions to Bidders". In addition, the State will determine the lot total cost of the Bid by multiplying the estimated annual usage of each item (test) by the Bidder's corresponding unit price and then adding these figures together to determine the yearly total. The State will perform this calculation for each year of the Contract term and then add these yearly totals together to determine the lot total cost. Failure to bid all items (tests) or failure to bid all Contract years shall cause the State to deem the Bidder as not responsive and no further consideration for award will be given.

## SPECIAL CONTRACT TERMS AND CONDITIONS

**CONTRACT AWARD:** The Contract will be awarded by low bid total cost to the lowest responsive and responsible Bidder meeting all of the specifications and requirements listed herein.

**FIXED-PRICE WITH ECONOMIC ADJUSTMENT:** The Contract prices(s) will remain firm for the first six (6) months duration of the Contract. Thereafter, the Contractor may submit a request to increase their price(s) to be effective thirty (30) calendar days after acceptance by DAS. No price adjustment will be permitted prior to the effective date of the increase received by the Contractor from his suppliers, or on purchase orders that are already being processed, or on purchase orders that have been filled and are awaiting shipment. If the Contractor receives orders requiring quarterly delivery, the increase will apply to all deliveries made after the effective date of the price increase.

The price increase must be supported by a general price increase in the cost of the finished supplies, due to increases in the cost of raw materials, labor, freight, Workers' Compensation and/or Unemployment Insurance, etc. Detailed documentation, to include a comparison list of the Contract items and proposed price increases, must be submitted to support the requested increase. Supportive documentation should include, but is not limited to: copies of the old and the current price lists or similar documents which indicate the original base cost of the product to the Contractor and the corresponding increase, and/or copies of correspondence sent by the Contractor's supplier on the supplier's letterhead, which contain the above price information and explains the source of the increase in such areas as raw materials, freight, fuel or labor, etc.

Should there be a decrease in the cost of the finished product due to a general decline in the market or some other factor, the Contractor is responsible to notify DAS immediately. The price decrease adjustment will be incorporated into the Contract and will be effective on all Purchase Orders issued after the effective date of the decrease. If the price decrease is a temporary decrease, such should be noted on the invoice. In the event that the temporary decrease is revoked, the Contract pricing will be returned to the pricing in effect prior to the temporary decrease. For quarterly deliveries, any decrease will be applied to deliveries made after the effective date of the decrease. Failure to comply with this provision will be considered as a default and will be subject to Provision I.C. "Termination/Suspension" and Provision II. of the "Contract Remedies:" of the "Standard Contract Terms and Conditions".

**TEMPORARY FUEL ADJUSTMENT:** No request for a temporary fuel adjustment may be requested for the first six (6) months duration of the Contract. Thereafter, should a statewide or national increase in the cost of fuel occur, that is greater than 20% of the cost for fuel in place at the time of Contract award, the Contractor may petition DAS to increase the Contract price(s). The Contractor will be required to provide a cost breakdown of each item to indicate the portion of their product cost that is attributed to fuel. If approved, the Contractor will be permitted to adjust the price(s) by the exact amount of the fuel increase. The increase will be effective seven (7) calendar days after approval. Future requests for fuel cost adjustment will be considered in six (6) month intervals, for the duration of the Contract, under the above conditions. Should a statewide or national decrease in the cost of fuel occur, that is greater than 20% of the cost of fuel at the time of Contract award or approved increase, the Contractor will advise Procurement Services of said decrease and the Contract will be adjusted accordingly. Said decrease will become effective seven (7) calendar days after notification. Failure of the Contractor to notify Procurement Services of a decrease will be considered as a default and the Contractor will be responsible to reimburse the state for any overpayments. Said increases or decreases will be effective on all orders placed on or after the approval date of the adjustment.

**SPECIAL CHARGES:** There shall be no assessment, surcharges, small order charge, broken case charge, minimum order charge, single item charge nor any other unspecified additional charge allowed by the State that is not specifically mentioned in this Bid or in any Contract awarded pursuant to this Bid. The Contractor will provide goods/services at applicable rates as indicated in their Bid Response.

## SPECIAL CONTRACT TERMS AND CONDITIONS

**AUTOMOBILE LIABILITY:** Automobile Insurance is required for anyone coming onto State Property to deliver goods or to perform services using a vehicle, which is owned, leased or rented by the Contractor. Any Bidder, Broker or Sub-Contractor, who will be on State Property, but not delivering goods or performing services, is required to carry Automobile Liability insurance that complies with the State and Federal laws regarding financial responsibility. Reference the insurance coverage limits required by the Supplemental Contract Terms and Conditions, Articles S-12 and S-13.

**LIQUIDATED DAMAGES:** In the event that an awarded Contractor fails to perform within the timeframe specified by the Contract and/or Purchase Order, the agency will contact the Contractor to determine when the Purchase Order will be fulfilled. If the Contractor cannot fulfill the Purchase Order requirements within a timeline acceptable to the agency, the agency may procure like-kind supplies/services from another resource and invoice the Contractor for the full additional amount charged by the third party provider. Invoices for said liquidated damages must be deducted from subsequent Contractor invoices prior to payment by the agency.

Under these damage recovery provisions, the agency may: (1) elect to procure any portion of the original order from another source; (2) charge the Contractor for any difference in cost for the merchandise/service procured; and/or (3) cancel any portion of the original order without Contractor penalty. Also reference Supplemental Contract Terms and Conditions, Article S-9, Time of Delivery, and Standard Contract Terms and Conditions, Section II, Contract Remedies.

**EXCEPTIONS:** Any exceptions to these specifications must be explicitly detailed in the Bidder's Response. Exceptions will not disqualify a Bidder's Response, except in cases where specifically noted. It is the intention of the State to fully evaluate all acceptable alternate equal Bid Responses that meet the overall requirements of these specifications. State personnel will evaluate exceptions to determine whether variances are material enough to represent a violation of the specification intent or would give the Bidder a competitive advantage. However, exceptions to the stated levels of performance, reliability, and timeliness would represent such a violation of the intent of these specifications that would necessitate rejection of the Bid Response. The State will require the Bidder to retract any intolerable exceptions in order to remain in consideration for award.

**USAGE REPORTS:** Every twelve (12) months the Contractor must submit a report (written or on disk) indicating sales generated by this Contract. The report shall list usage by customer, by line item, showing the quantities/dollars generated by this Contract. The report shall be forwarded to the Office of Procurement Services, 4200 Surface Road, Columbus, OH 43228-1395, Attn: Michael Shaw.

SPECIFICATIONS AND REQUIREMENTS  
COMPLIANCE MONITORING TESTING OF POTABLE WATER, WASTE WATER AND SLUDGE  
FOR THE ROSS CORRECTIONAL INSTITUTION

- I. **SCOPE OF WORK:** These specifications covers laboratory services for Compliance Monitoring Testing of potable water, waste water, and sludge for the facility listed in Appendix 'C', of the Department of Rehabilitation and Correction. Test schedules are subject to change at any time. Samples must be picked up at least once a week.
- II. **DEFINITIONS AND GENERAL REQUIREMENTS:**
- A. **Contractor:** The successful Contractor who shall be responsible for providing the specified types and quantities of services as stated in the requirements herein.
  - B. **Institution:** Shall be the facility that is to receive the services from the Contractor.
  - C. **Cost per Test:** pricing shall be all inclusive of transportation charges, labor, equipment, supplies, and administrative costs. No other charges or surcharges will be accepted by the State.
  - D. **Damages:** Any damage sustained to the State's property as a result of the Contractor or their representatives shall be replaced by the Contractor in like kind, at no cost to the State.
  - E. **Security:** The Contractor and/or designated representatives shall comply with any and all security policies and security procedures at the agency during the performance and delivery of said services.
  - F. **Holidays:** Should any normal pickup and delivery day coincide with a State holiday, then the pickup of trash/refuse shall be made on the preceding or succeeding day as determined by the institution. The Contractor will be notified of the holiday schedule twenty-four (24) hours in advance, or as mutually agreed to by both parties.

The following is a list of the State holidays.

January 1	New Year's Day	First Monday in September	Labor Day
Third Monday in January	Martin Luther King Day	Second Monday in October	Columbus Day
Third Monday in February	Presidents' Day	November 11	Veterans' Day
May 30	Memorial Day	Fourth Thursday in November	Thanksgiving Day
July 4	Independence Day	December 25	Christmas Day

All holidays that occur on Saturday will be observed by the state of Ohio on the preceding day (Friday). All holidays that occur on Sunday will be observed by the state of Ohio on the following day (Monday).

- G. **Inclement Weather Conditions:** Should deep snow, or other severe weather conditions prevent pickup as scheduled, pickup shall be accomplished during the next normal workday.
- H. **Typical Time(s) of Pickup/Delivery Service Inside ODRC Facilities:**

The Contractor's truck shall be at the ODRC institution between 8:00 A.M. and 11:00 A.M. and/or 1:00 P.M. and 3:00 P.M. for pickups inside the perimeter security fence. Pickup inside the perimeter security fence will be permitted only in the following manner: (1) Contractor may enter the grounds only between 8:00 A.M. and 11:00 A.M. or between 1:00 P.M. and 3:00 P.M.; (2) Contractor shall limit the time spent within the perimeter fence to the minimum amount of time required to either pickup or deliver samples/reports; (3) Contractor must make every effort to be exited from the sally-port no later than either 11: A.M. or 3:00 P.M., when the inmate count begins; (4) Contractor will be released to leave only when the inmate count is completed and all inmates are accounted for; (5) it is anticipated that inmate count will typically require thirty (30) minutes or less. Trucks and Contractor employees will be subject to search when both entering and/or leaving the institution. Pickup days shall be either scheduled service or on an on-call basis, at the institution's request. The institution may provide a staff employee for escort with the truck to all areas requiring service. Bidders please note that in the event of fog, escape, or any other unforeseeable incident(s), the Contractor may be asked to return at a later time. Additionally, the Contractor may be detained, if an unforeseeable incident occurs while the Contractor is within the facility perimeter. The State is not responsible for any additional charges resulting from such rescheduling or detainment of the Contractor, its representative, or its equipment.

**SPECIFICATIONS AND REQUIREMENTS  
 COMPLIANCE MONITORING TESTING OF POTABLE WATER, WASTE WATER AND SLUDGE  
 FOR THE ROSS CORRECTIONAL INSTITUTION**

- III. **TESTING:** All testing shall comply with all applicable requirements and approved methodologies set forth by the Ohio Environmental Protection Agency, National Pollution Discharge Elimination System (N.P.D.E.S.), the Safe Drinking Water Act, and the Clean Water Act.
- IV. **TRANSPORTATION:** The laboratory shall provide for the weekly (Wednesday) pickup and transportation of all samples from the Ross Correctional Institution to the Contractor's laboratory. In the event a sample test result is above regulatory limits, more samples may have to be tested at a nonscheduled time. This may require an unscheduled pick up of samples at the institution. The Contractor shall assume all cost associated with the transportation of samples.
- V. **SAMPLE DELIVERY TIME:**
- A. During Month: Test results shall be returned within ten (10) working days of the day the sample was delivered for testing.
- B. End of Month: All test results shall be returned no later than the fifth day of each month for all samples taken during the previous month.
- C. Test Results Above Regulatory Limits: In the event of a test result above the regulatory limits, the test results shall be faxed to the institution upon confirmation of the test. A written copy shall be sent to the institution at the regularly scheduled time.
- VI. **SAMPLE CONTAINERS AND RELATED MATERIALS:** Laboratory shall provide appropriate sample containers, Analysis Request Sheets, preservatives and other related materials whereby samples can be collected by the institution and analyzed by the laboratory in compliance with State and Federal analytical requirements.
- VII. **REQUIRED TESTING:**
- A. For the Waste Water Treatment Plant:

Required Test	Contract Year 03/01/08 – 02/28/09		Contract Year 03/01/09 – 02/28/10		Contract Year 03/01/10 – 02/28/11	
	No of Samples	Frequency of tests	No of Samples	Frequency of tests	No of Samples	Frequency of tests
Nitrate	5	Monthly	5	Monthly	5	Monthly
Nitrite	5	Monthly	5	Monthly	5	Monthly
Hexavalent Chromium	1	Monthly	1	Monthly	1	Monthly
Heavy Metals	3	Monthly	3	Monthly	3	Monthly
Total Phosphate	3	Monthly	3	Monthly	3	Monthly
Total Kjeldahl Nitrogen	3	Monthly	3	Monthly	3	Monthly
Fecal Coliform	7	Monthly	7	Monthly	7	Monthly
Total Organic Carbon	2	Monthly	2	Monthly	2	Monthly
Bioassay - Acute	6	Yearly	6	Yearly	6	Yearly
Ammonia	260	Yearly	260	Yearly	260	Yearly
Carbonaceous Biochemical Oxygen Demand	4	Yearly	4	Yearly	4	Yearly
Chemical Oxygen Demand	4	Yearly	4	Yearly	4	Yearly
Total Phosphorus	3	Monthly	3	Monthly	3	Monthly
Total Potassium	1	Monthly	1	Monthly	1	Monthly

SPECIFICATIONS AND REQUIREMENTS  
 COMPLIANCE MONITORING TESTING OF POTABLE WATER, WASTE WATER AND SLUDGE  
 FOR THE ROSS CORRECTIONAL INSTITUTION

VII. REQUIRED TESTING: (Cont'd)

B. For the Water Treatment Plant:

Required Test	Contract Year 03/01/08 – 02/28/09		Contract Year 03/01/09 – 02/28/10		Contract Year 03/01/10 – 02/28/11	
	No. of Samples	Frequency of Tests	No. of Samples	Frequency of Tests	No. of Samples	Frequency of Tests
Total Coliform	10	Monthly	10	Monthly	10	Monthly
Total Lead	0		0		20	Yearly
Total Copper	0		0		20	Yearly
Total Iron	2	Weekly	2	Weekly	2	Weekly
Total Manganese	2	Weekly	2	Weekly	2	Weekly
Total Plate Count	1	Weekly	1	Weekly	1	Weekly
Volatile Organic Chemicals*	5	Yearly	5	Yearly	5	Yearly
Trihalomethanes*	-	-----	-	-----	1	Yearly
(1) Organic Chemicals*	-	-----	-	-----	1	Quarterly
(2) Asbestos*	-	-----	-	-----	1	Yearly
Inorganics*	-	-----	-	-----	1	Yearly
Radiological*	-	-----	-	-----	1	Yearly
Nitrate*	1	Yearly	1	Yearly	1	Yearly
Nitrite*	1	Yearly	-	-----	-	-----

(1) Organic Chemicals: Samples taken quarterly in January, April, July, and October.

(2) Asbestos: Can be completed as part of Inorganic Test, but should be bid as separate test.

\*See Appendix 'A' for OEPA schedule for these tests and Appendix 'B' for a list of contaminants and maximum contaminate levels.

VIII. BIDDER'S QUALIFICATIONS:

- A. Certification: The Ohio Environmental Protection Agency (OEPA) shall certify the Bidder for Monitoring Analysis Testing. A copy of the certification should be submitted with your Bid Response.
- B. Experience: The Bidder should submit with their Bid Response a minimum of three references (including name of contact and phone number) with whom the Bidder has performed similar services within the past three (3) calendar years.
- C. Reporting Limits: The Bidder should furnish their reporting limits with the Bid Response.

PRICE SCHEDULE

All prices quoted shall include all costs associated with the tests including prep fees, transportation, labor, profit, etc. There shall be no further charges billed to the agency, on any test, than those listed by the Contractor on this Price Schedule.

All prices quoted shall be used for both scheduled and unscheduled testing.

**TESTS FOR THE WATER TREATMENT PLANT:**

TEST	ESTIMATED TOTAL SAMPLES PER YEAR	03/01/08 through 02/28/09	03/01/09 through 02/28/10	03/01/10 through 02/28/11
		PRICE PER TEST	PRICE PER TEST	PRICE PER TEST
Total Coliform	120	\$ 20.00	\$ 20.00	\$ 20.00
Total Lead	20	\$ 7.00	\$ 7.00	\$ 7.00
Total Copper	20	\$ 7.00	\$ 7.00	\$ 7.00
Total Iron	104	\$ 7.00	\$ 7.00	\$ 7.00
Total Manganese	104	\$ 7.00	\$ 7.00	\$ 7.00
Total Plate Count	52	\$ 20.00	\$ 20.00	\$ 20.00
#				
*Volatile Organic Chemicals	5	XXXXXX	XXXXXX	XXXXXX
*Trihalomethanes	1	XXXXXX	XXXXXX	XXXXXX
*Organic Chemicals	4	XXXXXX	XXXXXX	XXXXXX
Asbestos	1	XXXXXX	XXXXXX	XXXXXX
*Inorganic Chemicals	1	XXXXXX	XXXXXX	XXXXXX
*Radiological	1	XXXXXX	XXXXXX	XXXXXX
*Nitrate	1	XXXXXX	XXXXXX	XXXXXX
*Nitrite	1	XXXXXX	XXXXXX	XXXXXX

\* See Appendix 'A' for OEPA schedule. See Appendix 'B' for list of contaminants to be tested for and maximum contaminant level (mcl) for public drinking water. These tests are not part of the bid evaluation.

# Organic Chemicals test will not be used in bid evaluation. The percent discount listed on Bid Page 10 in conjunction with the Bidder's current Published Price List will be used to determine the cost of the test.

PRICE SCHEDULE

TESTS FOR THE WASTE WATER TREATMENT PLANT:

TEST	ESTIMATED TOTAL SAMPLES PER YEAR	03/01/08 through 02/28/09	03/01/09 through 02/28/10	03/01/10 through 02/28/11
		PRICE PER TEST	PRICE PER TEST	PRICE PER TEST
Nitrate	60	\$ 15.00	\$ 15.00	\$ 15.00
Nitrite	60	\$ 15.00	\$ 15.00	\$ 15.00
Hexavalent Chromium	12	\$ 30.00	\$ 30.00	\$ 30.00
Heavy Metals	36	\$ 7.00	\$ 7.00	\$ 7.00
Total Phosphate	36	\$ 20.00	\$ 20.00	\$ 20.00
Total Kieldahl Nitrogen	36	\$ 20.00	\$ 20.00	\$ 20.00
Fecal Coliform	84	\$ 20.00	\$ 20.00	\$ 20.00
Total Organic Carbon	24	\$ 20.00	\$ 20.00	\$ 20.00
Bioassay – Acute Toxicity:				
61425 Cerio Dophenia dubia TUA	6	\$ 400.00	\$ 400.00	\$ 400.00
61427 P:Mephales Promeles TUA	6	\$ 600.00	\$ 600.00	\$ 600.00
Oil & Grease Hexane Extraction Method	52	\$ 25.00	\$ 25.00	\$ 25.00
Cyanide	12	\$ 25.00	\$ 25.00	\$ 25.00
Ammonia	260	\$ 10.00	\$ 10.00	\$ 10.00
Carbonaceous Biochemical Oxygen Demand	4	\$ 20.00	\$ 20.00	\$ 20.00
Chemical Oxygen Demand	4	\$ 20.00	\$ 20.00	\$ 20.00
Total Phosphorus	36	\$ 20.00	\$ 20.00	\$ 20.00
Total Potassium	12	\$ 7.00	\$ 7.00	\$ 7.00

The Bidder must provide percent of discount for any additional water and waste water testing not listed herein. The Bidder must provide their Published Price List for potable water, waste water, and sludge testing. In the event the institution requires a test not listed herein, the percent discount listed will be used for determining the net price of the test.

PERCENT DISCOUNT 20 % from Contractor's Published Price List.

APPENDIX 'A

<http://www.epa.state.oh.us/ddagw/download/2007/Ross.pdf> PWS ID 7101212

PARAMETERS	2008	2009	2010
<u>MCL INORGANICS</u> * Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cyanide, Fluoride, Mercury, Nickel, Selenium and Thallium			One (1) sample between January 1 and June 30 Sample taken: _____
<u>ASBESTOS</u> *			One (1) sample between January 1 and June 30 Sample taken: _____
<u>NITRATE</u> **	One (1) sample between July 1 and December 31 Sample taken: _____	One (1) sample between July 1 and December 31 Sample taken: _____	One (1) sample between July 1 and December 31 Sample taken: _____
<u>NITRITE</u> ***	One (1) sample between July 1 and December 31 Sample taken: _____		
<u>RADIOLOGICAL</u>			One (1) sample between January 1 and June 30 Sample taken: _____
<u>ORGANIC CHEMICALS</u> Pesticides, PCB's and Dioxin (36 Contaminants)			Sample quarterly: January, April, July, October Samples taken: _____
<u>VOLATILE ORGANIC CHEMICALS</u> **** (58 Contaminants)	One (1) sample between July 1 and December 31 Sample taken: _____	One (1) sample between July 1 and December 31 Sample taken: _____	One (1) sample between July 1 and December 31 Sample taken: _____

\* If the Maximum Contaminant Level (MCL) is exceeded, quarterly monitoring must begin in the next quarter (January, April, July, October).

\*\* If any sample is equal to or greater than 5.0 mg/l, systems must monitor quarterly for at least one (1) year. Sampling must begin immediately in the next quarter (January, April, July, October).

\*\*\* If any sample is equal to greater than 0.5 mg/l, systems must monitor quarterly for at least one (1) year. Sampling must begin immediately in the next quarter (January, April, July, October).

\*\*\*\* When any of the twenty-one (21) regulated VOC's are detected in any sample, systems must continue to monitor quarterly (January, April, July, October).

APPENDIX 'B'

MAXIMUM CONTAMINANT LEVEL (MCL) STANDARDS FOR PUBLIC WATER SUPPLIES Effective Date : February 1, 1998	
CHEMICAL STANDARDS	
INORGANIC	MCL (mg/l)
Antimony	0.006
Arsenic	0.05
Asbestos	7 million fibers/liter (longer than 10 um)
Barium	2.
Beryllium	0.004
Cadmium	0.005
Chromium	0.1
Cyanide	0.2
Fluoride	4.0
Lead	0.05
Mercury	0.002
Nickel	0.1
Nitrate (as N)	10.
Nitrate-Nitrite	10.
Nitrite (as N)	1.
Selenium	0.05
Thallium	0.002
PESTICIDES AND OTHER ORGANIC CHEMICALS (SOCs)	MCL (mg/l)
Endrin	0.002
Lindane	0.0002
Methoxychlor	0.04
Toxaphene	0.003
2,4-D	0.07
2,4,5-TP Silvex	0.05
Alachlor	0.002
Atrazine	0.003
Carbofuran	0.04
Chlordane	0.002
Dibromochloropropane (DBCP)	0.0002
Ethylene dibromide (EDB)	0.00005
Heptachlor	0.0004
Heptachlor epoxide	0.0002
PCB's	0.0005
Pentachlorophenol	0.001
Dalapon	0.2
Dinoseb	0.007
Diquat	0.02
Endothall	0.1
Glyphosate	0.7
Oxamyl (Vydate)	0.2
Picloram	0.5
Simazine	0.004
Benzo-a-pyrenes	0.0002
Di(2-ethylhexy)adipate	0.4
Di(2-ethylhexyl)phthalate	0.006
Hexachlorobenzene	0.001

APPENDIX 'B' (Cont'd.)

PESTICIDES AND OTHER ORGANIC CHEMICALS (SOCs) (Cont'd.)	MCL (mg/l)
Hexachlorocyclopentadine	0.05
Dioxin	3x10
Aldicarb	0.003 (proposed)
Aldicarb sulfide	0.004 (proposed)
Aldicarb sulfate	0.002 (proposed)
Metolachlor	not yet established
Acrylamide	treatment technique
Epichlorohydrin	treatment technique
VOLATILE ORGANIC CHEMICALS (VCOs)	MCL (mg/l)
Benzene	0.005
Vinyl Chloride	0.002
Carbon tetrachloride	0.005
1,2-Dichloroethane	0.005
Trichloroethylene	0.005
para-Dichlorobenzene	0.075
1,1-Dichloroethane	0.007
1,1,1-Trichloroethane	0.20
o-Dichlorobenzene	0.6
cis-1,2-Dichloroethylene	0.07
trans-1,2-Dichloroethylene	0.1
1,2-Dichloropropane	0.005
Ethylbenzene	0.7
Monochlorobenzene	0.1
Styrene	0.1
Tetrachloroethylene	0.005
Toluene	1.
Xylenes (total)	10.
Dichloromethane	0.005
1,2,4-Trichlorobenzene	0.07
1,1,2-Trichloroethane	0.005
RADIOLOGICAL	MCL (pci/l)
Combined Radium 226 and Radium 228	5
Gross Alpha particle activity (including Radium 226 but excluding Radon and Uranium)	15
Beta particle	50
Tritium	20,000
Strontium	8

Revision Date: October, 1997

APPENDIX 'C'

LOCATION OF INSTITUTION:

Ross Correctional Institution  
16149 State Route 104  
Chillicothe, OH 45601  
Phone No.: (740) 774-7050  
Fax No.: (740) 774-7065  
Facility Contact: Keith O'Dell  
E-mail: keith.odell@odrc.state.oh.us

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CONTRACTOR INDEX

CONTRACTOR AND TERMS:

BID CONTRACT NO: OT907308-1 (02/28/11)



0000149601  
Stantec Consulting Services, Inc.  
1233 Dublin Road  
Columbus, OH 43215

TERMS: Net 30 Days

DELIVERY: As Specified

CONTRACTOR'S CONTACT: Gerry Ioannides

Toll Free: (800) 340-2743  
Telephone: (614) 486-4383  
Fax: (614) 487-1480  
E-mail: GerryIoannides@zande.com

CONTRACTOR'S IT/MIS CONTACT: Jason Marshal

Telephone: (614) 486-4383

PREFERRED METHOD OF RECEIVING PURCHASE ORDERS:

Fax orders to: (614) 487-1480

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CONTRACTOR AND TERMS:

BID CONTRACT NO: OT907308-2 (02/28/11)

0000101061  
US Bank – State Procurement Card

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