

The following purchase order is agency specific. For piggy-backing opportunities you must contact the buyer.



**KingCounty**

**Finance and Business Operations Division  
Procurement and Contracts Services Section**

Department of Executive Services

CNK-ES-0340  
3rd Floor  
401 5th Avenue  
SEATTLE, WA 98104

206-263-9400 Ph  
206-296-7676 Fax  
TTY Relay: 771  
[www.kingcounty.gov](http://www.kingcounty.gov)

**CONTRACTOR:**  
ELEMENTAL SCIENTIFIC INC  
1500 N 24TH ST

OMAHA, NE 68110 United States  
Fax: ()

**SHIP TO:**

KC DNRP ENVIRONMENTAL LAB  
322 W EWING ST, LAB-NR-0100  
SEATTLE, WA 98119

**BILL TO:**

KC DES FBOD ACCOUNTS PAYABLES  
401 5TH AVE, CNK-ES-0320  
SEATTLE, WA 98104

CONTRACT		
CONTRACT NO. 5445613	REVISION 0	PAGE 1 of 1
CREATION DATE 14-MAY-2012	BUYER JANET SEBRING	
DATE OF REVISION	BUYER	

CONTRACTOR NO	PAYMENT TERMS	FREIGHT TERMS	FOB	SHIP VIA	CONFIRM TO
96469	NET30DAYS	Due	ORIGIN	Best Way	Telephone: ()

DESCRIPTION
<p><b>CONTRACT PURCHASE AGREEMENT</b></p> <p>FURNISH PROPRIETARY PARTS, CONSUMABLES AND REPAIR FOR SEAFast3, AS REQUESTED BY KING COUNTY PERSONNEL, DURING THE PERIOD MAY 11, 2012 THROUGH MAY 10, 2015, IN ACCORDANCE WITH REQUEST FOR QUOTATION DATED 4/19/2012, THE RESPONDING OFFER OF ELEMENTAL SCIENTIFIC INC, AND KING COUNTY STANDARD TERMS AND CONDITIONS, INCORPORATED BY REFERENCE AS IF FULLY SET FORTH HEREIN.</p> <p>INDIVIDUAL STANDARD PURCHASE ORDERS WITH UNIQUE PURCHASE ORDER NUMBERS REFERENCING THIS CONTRACT PURCHASE AGREEMENT WILL BE ISSUED BY KING COUNTY TO AUTHORIZE THE PURCHASE AND PAYMENT OF GOODS AND SERVICES.</p> <p>ALL INVOICES MUST REFERENCE THE INDIVIDUAL STANDARD PURCHASE ORDER NUMBER TO AVOID DELAY IN PAYMENTS.</p>



Elemental Scientific, Inc.  
 PO Box 31396  
 Omaha, NE 68131-0396 USA

# Quotation

Date	Quotation #
4/19/2012	E13783

Name / Address
King County Environmental Lab 322 West Ewing Street Seattle, WA 98119

Rep	FOB	Expires
RJH	Omaha	5/2015

Item	Description	Qty	Each	Total
CF-N-0200	seaFAST Preconcentration Column, 200 µL bed volume. PFA column with PTFE frits packed with resin having ethylenediaminetriacetic acid and iminodiacetic acid functional groups.	1	490.00	490.00
CF-IDA	Trace Metals Cleanup column, polymeric support, 4mm x 50 mm. Column has retention for Ca and Mg. (Recommended for brine and other applications where Ca and Mg are analytes, and as a clean-up column.)	1	490.00	490.00
SC-5037-3500	SC-FAST 0.5mm i.d. Carbon Fiber Autosampler probe, w/M5 fitting (orange marker) for low-flow SC-FAST valve	1	225.00	225.00
SC-5037-3995-100	1mm ID (grey marker) SC-FAST probe with 175mm carbon fiber support, connects to SC-FAST valve (1/4-28 fitting), 100 cm long capillary length. Includes 50 cm PFA capillary extension (SC-2049-50)	1	225.00	225.00
MPP-013-F-PVC	MPP PVC Tubing Flared, 0.13mm, orange black, 12/pk	1	50.00	50.00
MPP-038-F-PVC	MPP PVC Tubing Flared, 0.38mm, orange green, 12/pk	1	50.00	50.00
MPP-076-F-PVC	MPP PVC Tubing Flared, 0.76mm, black black, 12/pk	1	50.00	50.00
MPP-114-PVC	MPP PVC Tubing, 1.14mm, red red, 12/pk	1	30.00	30.00
MPP-130-PHR	MPP Santoprene Tubing, 1.30mm, grey grey, 12/pk	1	72.00	72.00
ES-3184-1111-29	Quartz Cyclonic spray chamber for NexION, with baffle, & aux. gas port, 270° inlet/outlet	1	625.00	625.00
ES-2040	MicroFlow PFA-ST self-aspirated or pumped nebulizer with external 1/4-28 threaded connector. High performance, chemically resistant nebulizer for ICP and ICPMS. Includes two capillaries (100µl/min. & 400µl/min.)	1	945.00	945.00
ES-1103-3180	1.8mm Sapphire Injector for PE Elan, cassette mount.	1	725.00	725.00
SC-0599-1010-02	PTFE rotor for 6-port and F7 high flow valve.		72.00	72.00
SC-0599-1010	CTFE high-flow valve head for SC-FAST (Uses 1/4-28 fittings)	1	375.00	375.00
SC-0599-1024	F7 valve head for SC-FAST (Uses 1/4-28 fittings)	1	425.00	425.00

**Total**



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Item	Description	Qty	Each	Total
PF-0599-1030	3mL o-ring-free quartz syringe for prepFAST or Syrix syringe pump. Wetted parts are PTFE and quartz for low contamination and long-lifetime. Liquid dispensing rates from < 10 µL/min to >40 mL/min	1	600.00	600.00
PF-0599-5030	PTFE Plunger (3 mL, PFA)	1	50.00	50.00
CF-As-01	Anion Exchange Column - 4 x 50mm for Arsenic Speciation	1	825.00	825.00
CF-Cr-01	Anion Exchange Column - 4 x 50mm for Chromium Speciation	1	825.00	825.00
C1-120314RH01-100	Custom Standard, King County, LL RDL 100ml; K, P 500; Na 100; Ca, Fe, Mg 50; Al, B 10; Li7, Se, Ti, Zn 2.5; Sn 1.5; Cu, Mn 0.5; Cr, Ni, Sr 0.25; Ba, Pb, V 0.125; Ag, As, Be, Cd, Co, Mo, Sb, TL 0.05 ug/ml in 5%HNO3 + Tr HF	1	364.00	364.00
C1-120314RH02-100	Custom Standard, King County, Tune 100ml; Ba, Be, Co, Pb, Ce In, U 10 ug/ml in 2% HNO3	1	140.00	140.00
C1-120314RH03-100	Custom Standard, King County, RDL 100ml; K, P 5000; Na 1000; Ca, Fe, Mg 500; Al, B 100; Li7, Se, Ti, Zn 25; Cu 20, Sn 15; Cr, Sb 10; As, Be, Mo, Ni, Pb 5; V 3.75; Ag, Ba, Cd, Co, Mn, Sr 2.5; TL 2 ug/ml in 5%HNO3 + Tr HF	1	359.00	359.00
Repair Services	Hourly labor charge on returned repairs	1	75.00	75.00

<b>Total</b>	<b>\$8,087.00</b>
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