


<b>Purchase Change Request</b>			 Marshall University Office of Purchasing One John Marshall Drive Huntington, WV 25755-4100			<b>Order #</b> MU18WTRT		
FY 2019	Buyer HRS	Date 10/29/18	Account VARIOUS	P.O. Date 9/18/17	Contract MU18WTRT			
<b>Document</b> <input type="checkbox"/> Requisition (Cancellation only) <input type="checkbox"/> Regular Purchase Order <input type="checkbox"/> Contract Purchase Order <input checked="" type="checkbox"/> Open End Contract Purchase <input type="checkbox"/> Agreement				<b>Document Action</b> <input type="checkbox"/> Cancellation <input checked="" type="checkbox"/> Increase/Decrease <input type="checkbox"/> Unused Balance <input type="checkbox"/> Freight <input checked="" type="checkbox"/> Renewal <input type="checkbox"/> Extension Error				<input type="checkbox"/> Error in Total Amount <input type="checkbox"/> Change of Account <input type="checkbox"/> Change of Vendor Name/Address <input type="checkbox"/> Other
Vendor Name, Address, Phone #, etc. SUEZ WTS USA, INC 4636 Somerton Road Trevoze, PA 19053				Vendor Code		<b>BOG Unit Name &amp; Address</b> Marshall University Office of Purchasing One John Marshall Drive Huntington, WV 25755-4100		
Ph# 215-355-3300    Fax 215-953-5524    FEIN# 231503731								
Item#	Quantity	Description of Change				Unit Price	Extended Price	
		<p style="text-align: center;"><b>Change Order # <u>3</u></b></p> <p>To renew and append the contract according to all terms conditions and specifications contained in the original contract including all authorized change orders. Prices are contained in the following document.</p> <p style="text-align: center;"><b>Water Treatment Program</b></p> <p style="text-align: center;">Effective Date: September 20, 2018 - September 19, 2019</p> <p>Removed in its entirety: Items 28-33, (Option 2-Medical Buildings, RediFeed)</p> <p>Additions: Items 35-39 (Closed Loop System - Price Per Pound Products) pg. 3, Item 40 (RediFeed Dissolver) pg. 3</p> <p>Renewal: 1 of 4 Remaining Renewals: 3</p>						
Reason for Change: Contract Renewal						Previous Total	\$ Open-End	
						Increase	\$	
						Decrease	\$	
						New Total	\$ Open-End	

Approved:  10/31/18  
 Authorized Signature Date

N/A  
 Attorney General if required Date

## MU18WTRT

Tower  
RediFeed/Liquid

REDIFEED

LIQUID

	System	Item Name	Name/ Purpose	Unit Price (\$/lb)	Vendor Notes (Container)	Total Cost (\$/Yr)
1	John Drinko Library	Gengard GN8144	Cooling Tower Scale/Corr. Inh	\$2.60	55-gal drum (D3)	\$3,334.77
2	John Drinko Library	Sodium Hypochlorite	Oxidizing Biocide	\$1.23	15-gal drum (R7)	\$1,370.22
3	Smith Hall	Continuum AT9050	Cooling Tower Scale/Corr. Inh	\$15.62	55-gal drum (D3)	\$6,185.52
4	Smith Hall	Spectrus OX101	Oxidizing Biocide	\$3.39	15-gal drum (R7)	\$135.60
5	Fine Arts	Continuum AT9050	Cooling Tower Scale/Corr. Inh	\$15.62	55-gal drum (D3)	\$2,874.08
6	Fine Arts	Spectrus OX101	Oxidizing Biocide	\$3.39	15-gal drum (R7)	\$135.60
7	Science Hall	Gengard GN8144	Cooling Tower Scale/Corr. Inh	\$2.60	55-gal drum (D3)	\$1,011.40
8	Science Hall	Sodium Hypochlorite	Oxidizing Biocide	\$1.23	15-gal drum (R7)	\$410.82
9	Biotech	Gengard GN8144	Cooling Tower Scale/Corr. Inh	\$2.60	55-gal drum (D3)	\$11,380.20
10	Biotech	Sodium Hypochlorite	Oxidizing Biocide	\$1.23	15-gal drum (R7)	\$2,569.47
11	Applied Engineering	Gengard GN8144	Cooling Tower Scale/Corr. Inh	\$2.60	55-gal drum (D3)	\$4,742.40
12	Henderson Center	OptiGuard MCA623	Boiler Scale/Deposit Inh.	\$2.51	30-gal drum (D1)	\$16,154.36
13	Henderson Center	CorTrol IS104	BFW Oxygen Scavenger	\$2.42	55-gal drum (D3)	\$4,997.46
14	Biotech	Solus MCA42	Boiler Scale/Deposit Inh.	\$4.38	55-gal drum (D3)	\$13,271.40
15	Biotech	CorTrol IS104	BFW Oxygen Scavenger	\$2.42	30-gal drum (D1)	\$5,190.90
16	Old Main	OptiGuard MCA623	Boiler Scale/Deposit Inh.	\$2.51	30-gal drum (D1)	\$2,045.65
17	Old Main	CorTrol IS104	BFW Oxygen Scavenger	\$2.42	55-gal drum (D3)	\$641.30
18	Science Hall	OptiGuard MCA623	Boiler Scale/Deposit Inh.	\$2.51	30-gal drum (D1)	\$7,951.68
19	Science Hall	CorTrol IS104	BFW Oxygen Scavenger	\$2.42	55-gal drum (D3)	\$2,492.60
20	Annual Total:					\$86,895.43

**Medical Buildings**

	System	Item Name	Name/ Purpose	Unit Price (\$/lb)	Vendor Notes (Container)	Total Cost (\$/Yr)
21	Cabell Hospital	Gengard GN8144	Cooling Tower Scale/Corr. Inh	\$2.60	55-gal drum (D3)	\$2,275.00
22	Cabell Hospital	Sodium Hypochlorite	Oxidizing Biocide	\$1.23	15-gal drum (R7)	\$703.56
23	VA Hospital	Gengard GN8144	Cooling Tower Scale/Corr. Inh	\$2.60	55-gal drum (D3)	\$1,708.20
24	VA Hospital	Sodium Hypochlorite	Oxidizing Biocide	\$1.23	15-gal drum (R7)	\$316.11
25	Douglas	Gengard GN8144	Cooling Tower Scale/Corr. Inh	\$2.60	55-gal drum (D3)	\$1,011.40
26	Douglas	Sodium Hypochlorite	Oxidizing Biocide	\$1.23	15-gal drum (R7)	\$410.82
27	Annual Total:					\$6,425.09

**PRICE PER POUND PRODUCTS**

	System	Item Name	Name/ Purpose	Unit Price (\$/lb)	Vendor Notes (Container)
35	Closed Loop	CorrShield NT9320	Nitrite-based Closed Loop Inh.	\$10.47	25-lb Carton (CT)
36	Closed Loop	CorrShield NT4201	Molybdate-based Closed Loop Inh	\$3.11	5-gal pail (P2)
37	Closed Loop	CorrShield MD4103	Molybdate-based Closed Loop Inh	\$9.89	5-gal pail (P2)
38	Closed Loop	BetzDearborn IEC2	Resin cleaner	\$4.15	5-gal pail (P2)
39	Closed Loop	Spectrus NX1100	Non-oxidizing Biocide	\$5.49	5-gal pail (P2)

**EQUIPMENT**

	Equipment	Name/Purpose	Unit Price (\$/lb)
40	RediFeed Dissolver	Feed RediFeed	\$590.00