



Date: 06/14/2022

PREPARED FOR: Jonathan Cooper
City of Pembroke Pines
13955 Pembroke Rd.
Pembroke Pines
FL
33027

QUOTATION # N002368

RE: Sodium Chlorite Bulk Storage Tank Replacement
Service Call #: SC004007 - City of Pembroke Pines - 2021-12-02

BCR is pleased to submit this Proposal for the above referenced project. This proposal is good for 30 days. Should this proposal be acceptable, please sign, date and return a copy to your BCR Representative. Thank you for this opportunity to be of service.

Standard Quotation Details

Quote Title	Sodium Chlorite Bulk Storage Tank Replacement
Summary/Scope of Work	Procure (1) Snyder 2500 gallon Captor Double Wall HDLPE Storage Tank
	1. Prep the containment area for tank placement (clean debris)
	2. Remove the chemical pump calibration columns to avoid damage and provide space
	3. Install the NEW Snyder 2500 gal. Captor Tank
	4. Re-connect the 4"vent line
	5. Re-connect the tank leak detector
	6. Re-install the TLI (tank Level Indicator)
	7. Re-install the interstitial drain valve
	8. Re-install the CSSP
	9. Re-connect all electrical lines
	10. Hydrostatically test the new storage tank
	11. Empty, clean and dry the new storage tank
	12. Re-connect the 2" tank outlet to the pump suction line
	13. Re-install the chemical pump calibration columns.
	14. Test chemical lines
	15. Re-energize the CSSP and verify online
	16. Re-calibrate the FMU30 Tank Level Indicator to the 2500 gal. tank height
	17. Install leak switch
	18. Verify
BCR Labor	
10 hrs Project management, Procurement, coordinate complete scope of work, travel logistics, part ordering, shipping, and scheduling deliveries, on site labor, supplier assistance and supervision	
12 man hours-Install & Test	
12 hours travel time (round trip)	
16 on site hours-supervision & support (McKendrees Plumbing)	
Fuel	
Lodging	
Per diem	
Shipping Notes	Shipping will be Billed as actual FOB
Disclosure Notes	N/A

QUOTE TOTAL: \$39649.44

Acceptance of Quote # N002368

Signature: _____

Name: _____

Title: _____

Date: _____

Customer Purchase Order #: _____

BCR Representative	Beth Austin
BCR Representative Email	Baustin@bcrinc.com



BCR Environmental Corp.
4063 Salisbury Road
Suite 203
Jacksonville, FL 32216
P 904-819-9170

BCR Proposal Worksheet

Service Call #	4007		
Customer PO#	Pending		
	Chlorite Tank Install		
Labor Rate	\$		104.04
Engineering Rate	\$		182.07
PM Rate	\$		182.07
Material Mark-Up			25%

Labor				Details
	M/H	Cost		
Administrative	10	\$	1,040.40	Project management, Procurement, Detailed scope, Logistics of travel, ordering parts, scheduling deliveries.
Mechanical		\$	-	
Electrical		\$	-	
Plumbing	12	\$	1,248.48	Tank Install
SCADA		\$	-	
Other (Travel, Per Diem, etc)		\$	1,650.48	Travel for BCR employee supervision and assistance
Subtotal		\$	3,939.36	
Engineering		\$	-	
Project Mgmt		\$	-	
Subtotal		\$	-	
Total Labor		\$	3,939.36	

Materials				
Mechanical		\$	15,880.06	Supplier quotes
Electrical		\$	-	
Plumbing		\$	-	
SCADA		\$	-	
Subtotal		\$	15,880.06	
Sales Tax	0%	\$	-	
Total Materials		\$	15,880.06	
Labor Cost		\$	3,939.36	
Material Cost		\$	15,880.06	
Material Mark-Up		\$	3,970.02	
Contractor #1 Cost		\$	15,860.00	
Contractor #2 Cost		\$	-	
<u>Contingency</u>				
Total Cost		\$	39,649.44	



BCR Internal Expenses Sheet

Other						
Item	Qty	P/N	Description	Manufacturer	Unit Price	Extended Price
1	1	Fuel	332x2(44 gal. at 15 mpg at 3.50 gal)		154	\$ 154.00
1	1	Lodging	Courtyard Marriot		188	\$ 188.00
1	1	Perdium	Meals		60	\$ 60.00
1	12	MH's	Travel Time		104.04	\$ 1,248.48
						\$ -
			*This is a budgetted cost. Actual Expense receipts to be provided with updated pricing			\$ -
						\$ -
						\$ -
Subtotal						\$ 1,650.48



Materials Sheet

Mechanical						
Item	Qty	P/N	Description	Manufacturer	Unit Price	Extended Price
1	1	5580000N45	Snyder 2500 gal Captor Tank HDLPE	Snyder	13380.06	\$ 13,380.06
1	1	shipping	Tank shipping	Snyder	2500	\$ 2,500.00
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
Subtotal						\$ 15,880.06

Electrical						
Item	Qty	P/N	Description	Manufacturer	Unit Price	Extended Price
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
Subtotal						\$ -

Plumbing						
Item	Qty	P/N	Description	Manufacturer	Unit Price	Extended Price
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
Subtotal						\$ -

SCADA						
Item	Qty	P/N	Description	Manufacturer	Unit Price	Extended Price
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
Subtotal						\$ -



Contractor Sheet

Labor						
Item	Qty	P/N	Description	Manufacturer	Unit Price	Extended Price
1	1	Tank Install	Tank Install by McKendrees	McKendrees	15,860.00	\$ 15,860.00
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
Subtotal						\$ 15,860.00

Material						
Item	Qty	P/N	Description	Manufacturer	Unit Price	Extended Price
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
Subtotal						\$ -

