

JEFFERSON COUNTY BOARD OF EDUCATION  
EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER

BID TABULATION

BID ID: 8092

APPROVAL DATE: April 26, 2022

ITEM(S) QUOTED: CHEMICAL WASTE DISPOSAL

DATE BIDS RECEIVED: March 31, 2022

CONTRACT PERIOD: From April 26, 2022 through April 25, 2023,  
with four (4) annual renewals at the option of both parties.

QUOTED DISCOUNT TERMS: All vendors quoted net terms.

VENDOR INSTRUCTIONS: No shipments/services are to be made against the contract.  
Purchase Orders will be issued.

AWARD OF PROPOSAL: Awarded to Tradebe Environmental Services, LLC

The following prices are those quoted by: **TRADEBE ENVIRONMENTAL SERVICES, LLC** **BID ID# 8092**

<b>CHEMICAL WASTE DISPOSAL (JCPS NO. 4600649-2012683)</b>							
<b>CHEMICAL DISPOSAL ITEM DESCRIPTION</b>	<b>@ DRUM SIZES</b>			<b>@ LAB PACK SIZES</b>			
<b>A. CONTAINERS</b>	<b>30 GAL</b>	<b>55 GAL</b>	<b>85 GAL</b>	<b>5 GAL</b>	<b>20 GAL</b>	<b>30 GAL</b>	<b>55 GAL</b>
2. Delivered Empty Containers to site: c. 4' Light Boxes: \$25.00 d. 8' Light Boxes; \$35.00	\$75.00	\$75.00 UN1A1 RL	\$225.00	\$30.00	\$60.00	\$80.00	\$95.00
2.Pick-up & Removal of empty drums from site:	\$100.00	\$150.00					
<b>B. BULK DRUM PICK-UP AND DISPOSAL</b>							
1. Non-Hazardous Chemicals	\$116.00	\$160.00	\$232.00				
2. PCB Light Ballasts		\$275.00					
3. Lead Acid Batteries (universal waste)		\$150.00					
4. Alkaline Batteries	\$406.00	\$558.00	\$736.20	\$ 83.00	\$ 224.00	\$ 406.00	\$558.00
5. Nickel - Cadmium Batteries	\$402.00	\$696.00	\$915.60	\$111.00	\$ 222.00	\$ 402.00	\$696.00
6. Lithium Batteries	\$883.00	\$1469.00	\$1920.50	\$162.50	\$ 600.00	\$ 883.00	\$1469.00
<b>C. HAZWASTE CHEMICAL DISPOSAL</b>							
1. Incineration							
a. Toxics	\$223.00	\$313.00	\$461.50	\$262.00	\$403.00	\$460.00	\$773.00
b. Pesticides/Herbicides	\$223.00	\$313.00	\$461.50	\$123.00	\$229.00	\$361.00	\$509.00
c. Flammables	\$106.00	\$125.00	\$214.00	\$95.00	\$195.00	\$225.00	\$325.00
d. Hydraulic Waste Oil (typically 1-5 gallon containers)- <b>Will be combined w/ flammable drums</b>	1 Gal \$5	2 Gal \$12	3 Gal. \$17	4 Gal. \$22	5 Gal \$25		
e. Machine Waste Oil (typically 1- 5 gallon containers)- <b>Will be combined w/ flammable drums</b>	1 Gal \$5	2 Gal \$12	3 Gal. \$17	4 Gal. \$22	5 Gal \$25		
2. Chemicals Requiring Treatment							
a. Corrosives	\$200.00	\$283.00	\$416.50	\$145.00	\$185.00	\$235.00	\$321.00
b. Reactives	\$449.00	\$579.00	\$860.50	\$175.00	\$235.00	\$355.00	\$395.00
c. Mercury (Including thermometers)	\$1248.00	\$1686.00	\$3131.50	\$125.00	\$830.00	\$1258.00	\$1694.00
d. Paint Related Materials	\$138.00	\$195.00	\$284.50	\$95.00	\$195.00	\$225.00	\$325.00
<b>D. MISCELLANEOUS ITEMS</b>							
1. Biological Specimens in Formaldehyde				\$260.00	\$315.00	\$433.00	\$544.00
2. Heating Oil Tank Sludge							
a. Non-hazardous		\$154.00					
3. Contaminated Tank Water							
a. Non-hazardous		\$160.00					
4. Bus Wash and Garage Pit Pump-out*							
a. Non-hazardous	1,000 gal. min. @	\$5.00		gal.			
*Includes equipment, manpower, travel							
5. Bus Wash and Garage Pit Sludge by Drum							
a. Non-hazardous		\$154.00					
6. Mercury Vapor Bulbs	\$408.00	\$644.00	\$1083.00	\$275.00	\$325.00	\$408.00	\$644.00
7. On-Site Identification							
HAZCAT Kit (for identification of unknown chemicals, per visit per site)	\$40.00						

The following prices are those quoted by: **TRADEBE ENVIRONMENTAL SERVICES, LLC**

## CHEMICAL WASTE DISPOSAL

## SAMPLE PROJECT WORKSHEET

## Chemical Pick-Up, Sort, Manifest

Treat/Landfill	Quantity		Units		Unit Cost		Unit Total
Labpack/Mercury	1	x	5 gal.	@	\$	<u>125.00</u>	= \$ <u>125.00</u>
Labpack/Treat Reactives	3	x	5 gal.	@	\$	<u>175.00</u>	= \$ <u>525.00</u>
Labpack/Treat Reactives	2	x	20 gal.	@	\$	<u>235.00</u>	= \$ <u>470.00</u>
Labpack/Treat Reactives	1	x	30 gal	@	\$	<u>355.00</u>	= \$ <u>355.00</u>
Labpack/Treat Reactives	1	x	55 gal.	@	\$	<u>395.00</u>	= \$ <u>395.00</u>
Flammable Liquid/Drum	1	x	55 gal.	@	\$	<u>125.00</u>	= \$ <u>125.00</u>
Battery/Lead Acid (Universal)	2	x	55 gal.	@	\$	<u>150.00</u>	= \$ <u>300.00</u>
PCB Ballasts	3	x	55 gal.	@	\$	<u>275.00</u>	= \$ <u>825.00</u>
Flammables (Hand Sanitizer)	3	x	5 gal.	@	\$	<u>95.00</u>	= \$ <u>285.00</u>
TOTAL							\$ <u>3,405.00</u>

<b>CHEMICAL WASTE DISPOSAL (JCPS NO. 4600649-2012683)</b>							
<b>CHEMICAL DISPOSAL ITEM DESCRIPTION</b>	<b>@ DRUM SIZES</b>				<b>@ LAB PACK SIZES</b>		
<b>A. CONTAINERS</b>	<b>30 GAL</b>	<b>55 GAL</b>	<b>85 GAL</b>	<b>5 GAL</b>	<b>20 GAL</b>	<b>30 GAL</b>	<b>55 GAL</b>
3. Delivered Empty Containers to site: e. 4' Light Boxes: \$21.00 f. 8' Light Boxes: \$24.00	\$60.00	\$46.00 UN1A1 RL	\$202.00	\$15.00	\$20.00	\$24.00	\$32.00
2.Pick-up & Removal of empty drums from site:	\$60.00	\$60.00					
<b>B. BULK DRUM PICK-UP AND DISPOSAL</b>							
1. Non-Hazardous Chemicals	\$95.00	\$112.00	\$186.00				
2. PCB Light Ballasts		\$584.00					
3. Lead Acid Batteries (universal waste)		\$155.00					
4. Alkaline Batteries	\$372.00	\$483.00	\$985.00	\$ 76.00	\$ 242.00	\$ 372.00	\$483.00
5. Nickel - Cadmium Batteries	\$297.00	\$381.00	\$752.00	\$84.00	\$ 194.00	\$ 297.00	\$381.00
6. Lithium Batteries	\$850.00	\$1333.00	\$2152.00	\$78.00	\$ 504.00	\$ 850.00	\$1333.00
<b>C. HAZWASTE CHEMICAL DISPOSAL</b>							
1. Incineration							
a. Toxics	\$422.00	\$658.00	\$917.00	\$128.00	\$180.00	\$422.00	\$658.00
b. Pesticides/Herbicides	\$326.00	\$431.00	\$695.00	\$128.00	\$172.00	\$326.00	\$431.00
c. Flammables	\$326.00	\$431.00	\$695.00	\$128.00	\$172.00	\$326.00	\$431.00
d. Hydraulic Waste Oil (typically 1-5 gallon containers)-	1 Gal \$121.00	2 Gal \$121.00	3 Gal. \$158.00	4 Gal. \$158.00	5 Gal \$158.00		
e. Machine Waste Oil (typically 1- 5 gallon containers)-	1 Gal \$121.00	2 Gal \$121.00	3 Gal. \$158.00	4 Gal. \$158.00	5 Gal \$158.00		
2. Chemicals Requiring Treatment							
a. Corrosives	\$265.00	\$313.00	\$384.00	\$117.00	\$168.00	\$265.00	\$313.00
b. Reactives	\$265.00	\$313.00	\$384.00	\$117.00	\$168.00	\$265.00	\$313.00
c. Mercury (Including thermometers)	\$1328.00	\$2570.00	\$3855.00	\$371.00	\$404.00	\$1328.00	\$2570.00
d. Paint Related Materials	\$265.00	\$313.00	\$384.00	\$117.00	\$168.00	\$265.00	\$313.00
<b>D. MISCELLANEOUS ITEMS</b>							
1. Biological Specimens in Formaldehyde				\$148.00	\$194.00	\$306.00	\$459.00
2. Heating Oil Tank Sludge							
a. Non-hazardous		\$217.00					
3. Contaminated Tank Water							
a. Non-hazardous		\$217.00					
4. Bus Wash and Garage Pit Pump-out*							
a. Non-hazardous	1,000 gal. min. @	\$1.30	gal.				
*Includes equipment, manpower, travel							
5. Bus Wash and Garage Pit Sludge by Drum							
a. Non-hazardous		\$103.00					
6. Mercury Vapor Bulbs	\$302.00	\$462.00	\$693.00	\$75.00	\$181.00	\$302.00	\$462.00
7. On-Site Identification							
HAZCAT Kit (for identification of unknown chemicals, per visit per site)	\$26.00						

The following prices are those quoted by: **HERITAGE ENVIRONMENTAL SERVICES**

## CHEMICAL WASTE DISPOSAL

## SAMPLE PROJECT WORKSHEET

## Chemical Pick-Up, Sort, Manifest

Treat/Landfill	Quantity		Units		Unit Cost		Unit Total	
Labpack/Mercury	1	x	5 gal.	@	\$	<u>371.00</u>	=	\$ <u>371.00</u>
Labpack/Treat Reactives	3	x	5 gal.	@	\$	<u>128.00</u>	=	\$ <u>384.00</u>
Labpack/Treat Reactives	2	x	20 gal.	@	\$	<u>188.00</u>	=	\$ <u>376.00</u>
Labpack/Treat Reactives	1	x	30 gal	@	\$	<u>299.00</u>	=	\$ <u>299.00</u>
Labpack/Treat Reactives	1	x	55 gal.	@	\$	<u>346.00</u>	=	\$ <u>346.00</u>
Flammable Liquid/Drum	1	x	55 gal.	@	\$	<u>440.00</u>	=	\$ <u>440.00</u>
Battery/Lead Acid (Universal)	2	x	55 gal.	@	\$	<u>155.00</u>	=	\$ <u>310.00</u>
PCB Ballasts	3	x	55 gal.	@	\$	<u>584.00</u>	=	\$ <u>1,752.00</u>
Flammables (Hand Sanitizer)	3	x	5 gal.	@	\$	<u>258.00</u>	=	\$ <u>258.00</u>
						(packed together as lab pack)		
TOTAL								\$ 4,536.00

<b>CHEMICAL WASTE DISPOSAL (JCPS NO. 4600649-2012683)</b>							
<b>CHEMICAL DISPOSAL ITEM DESCRIPTION</b>	<b>@ DRUM SIZES</b>			<b>@ LAB PACK SIZES</b>			
<b>A. CONTAINERS</b>	<b>30 GAL</b>	<b>55 GAL</b>	<b>85 GAL</b>	<b>5 GAL</b>	<b>20 GAL</b>	<b>30 GAL</b>	<b>55 GAL</b>
1. Delivered Empty Containers to site:							
a. 4' Light Boxes: \$5.00	\$75.00	\$85.00 UN1A1 RL	\$300.00	\$20.00	\$30.00	\$40.00	\$60.00
b. 8' Light Boxes; \$7.00							
2. Pick-up & Removal of empty drums from site:	\$45.00	\$45.00					
<b>B. BULK DRUM PICK-UP AND DISPOSAL</b>							
1. Non-Hazardous Chemicals	\$255.00	\$305.00	\$375.00				
2. PCB Light Ballasts		\$465.00					
3. Lead Acid Batteries (universal waste)		\$250.00					
4. Alkaline Batteries	\$825.00	\$1050.00	N/A	\$260.00	\$650.00	\$825.00	\$1050.00
5. Nickel - Cadmium Batteries	\$700.00	\$950.00	N/A	\$245.00	\$440.00	\$700.00	\$950.00
6. Lithium Batteries	\$580.00	\$780.00	N/A	\$230.00	\$380.00	\$580.00	\$780.00
<b>C. HAZWASTE CHEMICAL DISPOSAL</b>							
1. Incineration							
a. Toxics	\$850.00	\$1050.00	\$1150.00	\$270.00	\$520.00	\$850.00	\$1050.00
b. Pesticides/Herbicides	\$540.00	\$700.00	\$800.00	\$225.00	\$370.00	\$540.00	\$700.00
c. Flammables	\$540.00	\$700.00	\$800.00	\$225.00	\$370.00	\$540.00	\$700.00
d. Hydraulic Waste Oil (typically 1-5 gallon containers) - <b>Loosepack see drum price</b>	1 Gal.	2 Gal.	3 Gal.	4 Gal.	5 Gal.	\$255.00	\$305.00
e. Machine Waste Oil (typically 1- 5 gallon containers) – <b>Loosepack-see drum price</b>	1 Gal.	2 Gal	3 Gal.	4 Gal.	5 Gal.	\$255.00	\$305.00
2. Chemicals Requiring Treatment							
a. Corrosives	\$540.00	\$700.00	\$800.00	\$225.00	\$370.00	\$540.00	\$700.00
b. Reactives	\$750.00	\$1000.00	N/A	\$350.00	\$500.00	\$750.00	\$1000.00
c. Mercury (Including thermometers)	\$1875.00	\$3150.00	\$770.00	\$1260.00	\$1875.00	\$1875.00	\$3150.00
d. Paint Related Materials	\$330.00	\$455.00	\$555.00	\$200.00	\$260.00	\$330.00	\$455.00
<b>(ALKALI EARTH METALS)</b>				\$900.00			
<b>D. MISCELLANEOUS ITEMS</b>							
1. Biological Specimens in Formaldehyde				\$225.00	\$370.00	\$540.00	\$700.00
2. Heating Oil Tank Sludge							
a. Non-hazardous		\$420.00					
3. Contaminated Tank Water							
a. Non-hazardous		\$305.00					
4. Bus Wash and Garage Pit Pump-out*							
a. Non-hazardous	1,000 gal. min. @ <u>        \$6.50        </u> gal.						
*Includes equipment, manpower, travel							
5. Bus Wash and Garage Pit Sludge by Drum							
a. Non-hazardous		\$305.00					
6. Mercury Vapor Bulbs							
<b>\$0.75 PER POUND</b>							
7. On-Site Identification							
HAZCAT Kit (for identification of unknown chemicals, per visit per site)							

The following prices are those quoted by: **EQ INDUSTRIAL SERVICES, INC.**

CHEMICAL WASTE DISPOSAL

SAMPLE PROJECT WORKSHEET

Chemical Pick-Up, Sort, Manifest

Treat/Landfill	Quantity		Units		Unit Cost		Unit Total
Labpack/Mercury	1	x	5 gal.	@	\$ <u>770.00</u>	=	\$ <u>770.00</u>
Labpack/Treat Reactives	3	x	5 gal.	@	\$ <u>350.00</u>	=	\$ <u>1050.00</u>
Labpack/Treat Reactives	2	x	20 gal.	@	\$ <u>500.00</u>	=	\$ <u>1000.00</u>
Labpack/Treat Reactives	1	x	30 gal.	@	\$ <u>750.00</u>	=	\$ <u>750.00</u>
Labpack/Treat Reactives	1	x	55 gal.	@	\$ <u>1000.00</u>	=	\$ <u>1000.00</u>
Flammable Liquid/Drum	1	x	55 gal.	@	\$ <u>700.00</u>	=	\$ <u>700.00</u>
Battery/Lead Acid (Universal)	2	x	55 gal.	@	\$ <u>250.00</u>	=	\$ <u>500.00</u>
PCB Ballasts	3	x	55 gal.	@	\$ <u>465.00</u>	=	\$ <u>1395.00</u>
Flammables (Hand Sanitizer)	3	x	5 gal.	@	\$ <u>225.00</u>	=	\$ <u>675.00</u>
TOTAL							\$ <u>7,840.00</u>