



BID TABULATION SHEET

 ORIGINAL

DEPARTMENT: BID #2013-24 HHW COLLECTION, WASTE SERVICES DEPARTMENT

DUE: 3-26-13, 10:00 AM

OPENED: 3-26-13, 10:10 AM

BIDDER	REQUIREMENTS	ATTACHMENTS
Tradebe Treatment & Recycling 4343 Kennedy Avenue East Chicago, IN 46312	BID BOND \$500 - Bond PRIME CERT yes ADDENDA REC'D 1 yes FORMS SIGNED yes	A Y B Y C Y E Y F Y G Y H Y
EQ - The Environmental Quality Co 36255 Michigan Avenue Wayne, MI 48184	BID BOND \$5000 - Bond PRIME CERT yes ADDENDA REC'D 1 yes FORMS SIGNED yes	A Y B Y C Y E Y F Y G Y H Y
Clean Harbors Environmental Svcs 11800 South Stony Island Avenue Chicago, IL 60637	BID BOND PRIME CERT NO BID ADDENDA REC'D FORMS SIGNED	A B C E F G H
Heritage Environmental Services LLC 15330 Canal Bank Road Lemont, IL 60439	BID BOND \$5000 - Bond PRIME CERT yes ADDENDA REC'D 1 yes FORMS SIGNED yes	A Y B Y C Y E Y F Y G Y H Y
Veolia ES Technical Solutions 5137 Indianapolis Boulevard East Chicago, IN 46312 <i>Kathryn Booth</i>	BID BOND \$5000 - Bond PRIME CERT yes ADDENDA REC'D 1 yes FORMS SIGNED yes	A Y B Y C Y E Y F Y G Y H Y

ALSO PRESENT: Rita Weiss, Missy Miesmer Fort, David Hartke

*Rita Weiss*      *Missy Miesmer Fort*      *David Hartke*

WILL COUNTY LAND USE DEPARTMENT  
Resource Recovery & Energy Division  
58 E. Clinton Street  
Joliet, Illinois 60432

**MEMORANDUM**

DATE: April 1, 2013  
TO: Will County Executive Committee  
FROM: Dean Olson, Resource Recovery & Energy Division Director  
Dave Hartke, Household Hazardous Waste Program Manager  
RE: Recommendation of Household Hazardous Waste Contractor

In keeping with the Will County Solid Waste Management Plan approved November 20, 2008, by the Will County Board, the County will provide options to the public for the safe collection, appropriate management, and disposal of Household Hazardous Waste when funding is available and in response to program needs. Furthermore, pursuant to the "Host Agreement and Agreement for Operation/Development of the Will County Landfill" with Waste Management, Waste Management will pay for two Household Hazardous Waste Collection events each spring for the life of the Landfill Agreement. Therefore, the County conducts a minimum of two household hazardous waste collection events per year and may conduct up to six events per year.

As part of the bid the County requested additional services such as the removal of drums containing residentially generated waste pharmaceuticals, the delivery of paint collection supplies, the removal of residentially generated paint from County partner sites, and the transportation and proper management for those drums, which include recycling, fuel blending and/or incineration. The Resource Recovery and Energy Division requested the Purchasing Department to issue RFB's for the purpose of selecting a contractor to provide the outlined services once executed. The contract period for Household Hazardous Waste Collection and related services will be from May 1, 2013 until April 30, 2016.

Will County received acceptable bids from EQ-The Environmental Quality Company, Heritage Environmental Services LLC, Tradebe Treatment & Recycling LLC, and Veolia ES Technical Solutions LLC. Please see the attached tables for a breakdown of our evaluation and cost comparison. The contractors that bid were evaluated on Proposal Content, Service Abilities, Technical Requirements, Availability, Liability Protection, Financial Responsibility & Compliance History, Disposal Costs, Mobilization/Drum Delivery & Pick up costs/Paint Collection Costs, and References. The bidder with the highest evaluation score and the lowest estimated costs was Tradebe Treatment & Recycling LLC. **Therefore, after careful review, Resource Recovery & Energy Division staff recommends Tradebe Treatment & Recycling LLC to perform Household Hazardous Waste Collection services for Will County for the next contract period.**

**Will County Household Hazardous Waste Collection Program Bid # 2013-024 -- Cost Comparison**

Typical Waste Streams*	Average Quantity/Event*	Bidder Costs**			Tradebe	Veolia
		EQ	Heritage			
Aerosols Poison LP	1 drum (15 gallon)	169	172	75	113.05	
Aerosols Flammable	8 drums (55-gallon)/ 2 CY Boxes	1400	712	990	927.5	
Antifreeze (Bulked in truck or drums)	2 drums (55 gallon)	170	244	138	172.5	
Batteries Lithium	1 drum (5 gallon)/ 20 pounds	315	227	45	65	
Batteries Ni-Cad	1 drum (20-gallon)/ 55 pounds	185	206	230.2	150.25	
Corrosive Acids LP	2 drums (55-gallon)	380	1104	410	287.5	
Corrosive Caustics LP	2 drums (55-gallon)	380	1104	410	287.5	
Flammable liquids/Adhesives/Sealers LP	16 drums (55-gallon)/ 4 CY Boxes	2420	1368	1836	2683	
Flammable Liquids/Solvents Bulked	5 drums (55-gallon)	700	710	360	362.5	
Flammable Liquids/Toxic LP	7 drums (55-gallon) (2 CY Boxes)	1610	684	1190	927.5	
Fluorescent Bulbs-4 foot equivalent	610 Bulbs / 403 pounds	134.2	213.5	195.2	189.1	
Fluorescent Bulbs-HID(50%), CFL(50%), U-shpd	60 Bulbs / 103 pounds / 1 drum (30 gal)	32.85	95	34.5	66.9	
Latex Paint LP	28 drums (55-gallon)/ 7 CY boxes	1225	1596	1814.2	1713.15	
Lead-Acid Batteries	2500 Pounds	550	500	850	775	
Mercury	1 drum (5-gallon)	130	280	190	217.5	
Metallic Paint (Aluminum, Zinc) LP	3 drums (5-gallon)	350	138	350	No bid	
Oxidizers-Liquids LP	2 drums (55-gallon)	1950	712	690	350	
Oil-Based Paint LP	32 drums (55-gallon)/ 8 CY boxes	2800	3704	2045.8	1931.85	
Oil	16 drums (55 gallon)/ 880 gallons	1360	1012	720	352	
PCB Ballasts	1 drum (5-gallon)	75	85	200	41.5	
Toxic Liquids Inorganic LP	7 drums (55-gallon)	3255	2492	1278.9	1006.25	
Toxic Liquids Organic	1 drum (5-gallon)	90	77	49	25.25	
Toxic Solids/Poisons LP	4 drums (55-gallon)/ 1 CY Box	1860	1424	495	571.65	
Unused/Outdated Pharmaceuticals (non-controlled)	2 drums (30-gallon)	295	462	160	250	
Water Reactive Solids LP	2 drums (5-gallon)	280	194	360	190.5	
Subtotal Disposal Costs		22116.05	19515.5	15116.8	13656.95	
Percentage above LOW BID for Disposal Costs		62%	43%	11%	LOW BID	
Mobilization Fee		7600	16036	385500%	5200	
Drum Delivery/Pick up Fee from Warehouse		600	350	465	480	
Paint Supply Delivery		600	500	495	480	
Latex paint semi load transported to recycling facility		1200	1105	450	1250	
Subtotal		10000	17991	5265	7410	
Percentage above LOW BID for Mobilization, Drum Delivery/Pick up, Paint Supply Delivery & Recycling		90%	240%	LOW BID	41%	
<b>Total Bid:</b>		<b>32116.05</b>	<b>37506.5</b>	<b>20381.8</b>	<b>21066.95</b>	
Percentage above LOW BID for Total Bid costs		57.6% Higher	84% Higher	LOW BID	3.36% Higher	

\* The "Typical Waste Streams " and "Average Quantity/Event" amounts are based upon Will County's previous collection data from the five events conducted in 2012. Not all possible waste categories are represented.

\*\* Bidder disposal costs were determined by utilizing each bidders lowest disposal cost provided for each waste stream within Attachment E submitted by each bidder.

## EVALUATION OF BIDS (Bid # 2013-24)

For County of Will Household Hazardous Waste Collection Program

April 2013

Bidder	Proposal Content (5)	Service Abilities (5)	Technical Requirements (10)	Availability (5)	Liability Protection (5)	Financial Responsibility & Compliance History (5)	Disposal Costs <sup>1</sup> (35)	Mobilization Drum Delivery & Pick up Costs <sup>2</sup> (25)	References (5)	Total Score Possible (100)
EQ-The Env. Co.	4	4	4	5	3	4	13.3	2.5	5	44.8
Heritage Env. Svcs	3	4	2.5	5	4	4	19.95	0	5	47.45
Tradebe Tr & Rec.	5	5	10	5	4	5	31.15	25	5	95.15
Veolia Env Svcs	1	3	0	5	0	2.5	35	14.75	5	66.25

Maximum number of points per criteria is listed above each column in parentheses. Bidder with highest evaluation score is recommended.

Notes:

1. The bid with the lowest disposal costs when applied to the average amount of household hazardous wastes received at County events as listed within Attachment D of the Request For Proposals received the maximum number of points. Bids with disposal costs higher than the low bid were deducted award points based on the percentage above the low bid. For example, a bid 10% higher than the lowest bid would be deducted 3.5 award points, a bid 50% higher than the lowest bid would be deducted 17.5 award points
2. The bid with the lowest mobilization & drum delivery/pick up cost received the maximum number of award points. Bids with disposal costs higher than the low bid were deducted award points based on the percentage above the low bid. For example, a bid 10% higher than the lowest bid would be deducted 2.5 award points, a bid 50% higher than the lowest bid would be deducted 12.5 award points