Executive Committee
Resolution #13-107

RESOLUTION OF THE COUNTY BOARD
WILL COUNTY, ILLINOIS

Awarding Bid for Household Hazardous Waste Collection

WHEREAS, the Illinois Solid Waste Planning and Recycling Act mandates counties to plan for the management of solid waste; and

WHEREAS, the COUNTY has adopted the third five-year update of the "Will County Solid Waste Management Plan", on November 20, 2008; and

WHEREAS, in keeping with the County's Solid Waste Plan, Will County will provide options to the public for the safe collection and appropriate management and disposal of Household Hazardous Waste when funding is available and in response to program needs; and

WHEREAS, Waste Management, Inc. pursuant to the "Host Agreement and Agreement for Operation/Development of the Will County Landfill" will pay for two household hazardous waste collections per year each spring for the life of the landfill; and

WHEREAS, on March 26, 2013, the County Executive's Office opened four acceptable bids to provide household hazardous waste collection services, for approximately five household hazardous waste collections per year and as needed pharmaceutical waste pickup from the County Warehouse and as needed paint collection supplies drop off or paint pickup at county partner sites for a three year period; and

WHEREAS, the Resource Recovery & Energy Division staff has recommended, and the Executive Committee concurs, that the bid for household hazardous waste collection services be awarded to the lowest responsible and responsive bidder, Tradebe Treatment & Recycling, East Chicago, IN; and all costs associated with this agreement will be paid from the Solid Waste Management fund.

NOW, THEREFORE, BE IT RESOLVED, that the Will County Board hereby awards the agreement for the household hazardous waste collection services to the lowest responsible and responsive bidder, Tradebe Treatment & Recycling, East Chicago, IN for a three year period, starting May 1, 2013 and ending April 30, 2016.

BE IT FURTHER RESOLVED, that the Preamble of this Resolution is hereby adopted as if fully set herein. This Resolution shall be in full force and effect upon its passage and approval as provided by law.

Adopted by the Will County Board this 18th day of April, 2013.

Vote: Yes 24 No 0 Pass _____ *(SEAL)*

Nancy Schultz Voots
Will County Clerk

Approved this 26 day of April, 2013.

Lawrence M. Walsh
Will County Executive

Res awarding bid household hazardous waste collection HHW 18Apr13

FROM THE DESK OF
RITA WEISS
PURCHASING DIRECTOR

BID HISTORY

ITEM: 2013-24 HOUSEHOLD HAZARDOUS WASTE COLLECTION BID

DEPARTMENT: LAND USE, WASTE SERVICES DIVISION

COUNTY EXECUTIVE PERMISSION TO BID: N/A BUDGETED ITEM

FINANCE COMMITTEE PERMISSION TO BID: N/A BUDGETED ITEM

BID LETTING: MARCH 6, 2013

PUBLISHED NOTICE: HERALD NEWS, JOLIET, MARCH 8, 2013

FUNDING SOURCE: 285-41-290-3910 Recycling Program

BID OPENING: MARCH 26, 2013, 10:10 A.M.

LOCATION: WILL COUNTY OFFICE BUILDING
302 N. CHICAGO ST.
JOLIET, IL. 60432

BIDDING RESULTS:

NUMBER RELEASED: 12 & INTERNET **NUMBER RETURNED:** 5

BIDDER:	TOTAL FOR ONE EVENT*
Tradebe Treatment & Recycling, East Chicago, IN	**$ 20,381.80**
Veolia Environmental Services, East Chicago, IN	$ 21,066.95
EQ - The Environmental Quality Co, Wayne, MI	$ 32,116.05
Heritage Environmental Services, LLC, Lemont, IL	$ 37,506.50
Clean Harbors Environmental Services, Chicago, IL	**NO BID**

Recommendation from Dean Olson, Resource Recovery & Energy Division Director, and David Hartke, Household Hazardous Waste Program Manager, is to select lowest, responsible bidder, **Tradebe Treatment & Recycling, East Chicago, IN**, for the approximate cost of **$ 20,381.80 per event**. This will be a three (3) year contract, from May 1, 2013 through April 30, 2016.

ORIGINAL

BID TABULATION SHEET

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 $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
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 Kathryn Booth	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

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, 2013until 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**			
		EQ	Heritage	Tradebe	Veolia
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	3855	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%
Total Bid:		**32116.05**	**37506.5**	**20381.8**	**21066.95**
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

EQ-The Env. Co.	4	4	4	5	3	4	13.3	2.5	5	
Heritage Env. Srvcs	3	4	2.5	5	4	4	19.95	0	5	
Tradebe Tr & Rec.	5	5	10	5	4	5	31.15	25	5	
Veolia Env Srvcs	1	3	0	5	0	2.5	35	14.75	5	

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**