



Agenda Report Form

Open Session Item

SUBJECT: **Contract Award (PUR-1360) City/County Landfill Gas Mitigation**

PRESENTATION DATE: December 19, 2017

PRESENTATION BY: Brandi Naugle, CPPB, Buyer – Purchasing Department and Dave Mason, P.E. Deputy Director – Division of Environmental Management

RECOMMENDED MOTION: Move to award the contract for City/County Landfill Gas Mitigation to **Sterns, Conrad and Schmidt Consulting Engineers, Inc.** of Reston, VA. for the lowest bid in the amount of \$1,287,641.00.

REPORT-IN-BRIEF: The bid was advertised on the State of Maryland’s “eMaryland Marketplace” website and on the County’s web-site; and in the local newspaper. Twenty-three (23) registrants/vendors accessed the County’s website and the county received three (3) bids on December 4, 2017 as stated on the bid tab matrix. City/County Landfill Gas Mitigation to include, but not limited to: installation of Soil-Bentonite Barrier Wall, vents, pavement restoration and disturbed area restoration as shown on contract plans. Bidder must complete the project within Forty-Five (45) consecutive calendar days of liquidated damages in the sum of Five-Hundred (\$500) dollars for each consecutive calendar day may be applied.

DISCUSSION: N/A

FISCAL IMPACT: Funding in the amount of \$1,593,424.99 is available in the Department's Capital Improvement Plan (CIP) account 515000-31-21010(LDI056).

CONCURRENCES: N/A

ALTERNATIVES: N/A

ATTACHMENTS: The complete Bid Tabulation may be viewed at:
<https://www.washco-md.net/wp-content/uploads/2017/12/purch-pur-1360-bidtab-2.pdf>

AUDIO/VISUAL NEEDS: N/A

PUR-1360
City - County Landfill Gas Mitigation

				Sterns, Conrad and Schmidt Consulting Engineers, Inc. Reston, VA		EnviroTrac Ltd. Yaphank, NY		Kinsley Construction, Inc. York, PA	
No.	Item	Unit	Qty.	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Civil Works	LS	1	\$251,070.00	\$251,070.00	\$320,000.00	\$320,000.00	\$619,000.00	\$619,000.00
2	Erosion and Sediment Control	LS	1	\$59,706.00	\$59,706.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
3	Underground Utilities	LS	1	\$32,355.00	\$32,355.00	\$37,000.00	\$37,000.00	\$40,000.00	\$40,000.00
4	Soil-Bentonite Barrier Wall	VSF	47,000	\$17.50	\$822,500.00	\$17.40	\$817,800.00	\$11.75	\$552,250.00
5	Vertical Passive Vents	EA	37	\$2,956.00	\$109,372.00	\$2,500.00	\$92,500.00	\$2,600.00	\$96,200.00
Total Base Bid (Items 1 through 5)				\$1,275,003.00		\$1,292,300.00		\$1,337,450.00	
C-1	Contingent Unclassified Excavation	CY	50	\$13.50	\$675.00	\$60.00	\$3,000.00	\$50.00	\$2,500.00
C-2	Contingent Excavation of Buries Waste and Transport to 40 West Landfill	TON	50	\$62.00	\$3,100.00	\$75.00	\$3,750.00	\$100.00	\$5,000.00
C-3	Contingent General Soil Fill	CY	50	\$82.00	\$4,100.00	\$90.00	\$4,500.00	\$30.00	\$1,500.00
C-4	Contingent Class I Riprap	CY	50	\$88.00	\$4,400.00	\$115.00	\$5,750.00	\$150.00	\$7,500.00
C-5	Bentonite	TON	1	\$363.00	\$363.00	\$400.00	\$400.00	\$300.00	\$300.00
Total Contingent Bid Items (C-1 through C-5)				12,638.00		\$17,400.00		\$16,800.00	
Total Sum Bid for Base Items 1 Through 5 PLUS Contingent Items C-1 through C-5				1,287,641.00		\$1,309,700.00		\$1,354,250.00	