

BID NUMBER - PURCH 2016-125
CHESAPEAKE HEIGHTS AND DARES BEACH WELL AND WATER MAIN EXTENSION - CALVERT COUNTY, MARYLAND

BID COMPARISON							
Bidder	Schedule A: Lump Sum Bid Items						
	A-1	A-2	A-3	A-4	A-5	A-6	A-7
	Overall project mobilization, including all work necessary to obtain authorization under MDE General Discharge Permit No. 11-HT to discharge all water from the new Chesapeake Heights Patapsco aquifer well in accordance with all applicable guidelines.	Furnish, install, maintain, and remove sound barrier panels, as specified	Drill a pilot hole to 2,000 feet, obtain formation samples, perform sieve analysis and prepare the pilot hole for geophysical logging by the County's Representative, as specified.	Construct a test/production well in the Upper Patapsco aquifer with 10-inch and 6-inch steel diameter well casing and 6-inch diameter stainless steel well screen to a total depth of approximately 1,200 feet, including well development, testing, and water quality sampling, as specified.	Construct a test/production well in the Lower Patapsco aquifer with 10-inch and 6-inch steel diameter stainless steel well screen to a total depth of approximately 1,900 feet, including well development, testing, and water quality sampling, as specified.	Furnish and install new Baker-Monitor pitless adapter unit, as specified.	Furnish and install new 180 gpm stainless steel submersible pump and 30 Hp motor, as specified
	Total Price	Total Price	Total Price	Total Price	Total Price	Total Price	Total Price
A.C.. Schultes of Maryland	\$100,000.00	\$25,000.00	\$200,000.00	\$130,000.00	\$220,000.00	\$25,000.00	\$25,000.00

Bidder	Schedule A: Lump Sum Bid Items (continued)				
	A-8	A-9	A-10	A-11	Lump Sum Total Subtotal A
	Overall project demobilization and site restoration, including bacteriological compliance sampling, as specified.	Construction of Chesapeake Heights Well House and installation of associated equipment and construction of Dares Beach water main extension with PRV vault. All remaining work that is not covered under other lump sum items (Part A) and Contingent Items (Part B).	Demolition of Dares Beach Standpipe and associated erosion and sediment control devices.	Sealing of two (2) existing wells at Dares Beach site.	
	Total Price	Total Price	Total Price	Total Price	
A.C.. Schultes of Maryland	\$50,000.00	\$1,195,000.00	\$70,000.00	\$12,000.00	\$2,052,000.00

Bidder	Schedule B: Standard Unit Price Items												Standard Unit Price Items Subtotal B
	B-1			B-2			B-3			B-4			
	Install tremie pipe in the drilled hole and abandon the unused portion of the pilot hole to within 20 feet of the deepest set screen in the Upper Patapsco aquifer test well, as specified.			Install tremie pipe in the drilled hole and abandon the unused portion of the pilot hole to within 20 feet of the deepest set screen in the Upper Patapsco aquifer test well, as specified.			Furnish and install new 4-inch diameter Certalok PVC pump column and submersible pump cable, as specified.			For abandonment of the initial Lower Patapsco aquifer pilot hole, if required, as specified.			
	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	
A.C.. Schultes of Maryland	\$10.00	780	\$7,800.00	\$40.00	130	\$5,200.00	\$30.00	360	\$10,800.00	\$1.00	2000	\$2,000.00	\$25,800.00

Bidder	Schedule C: Contingent Items														
	C-1			C-2			C-3			C-4			C-5		
	Test Pit Excavations and Compacted Type A-1 Backfill			Run-of-Crusher Backfill and Off Site Disposal of Unsuitable Materials			Sediment Removal Filter Bag			Silt Fence			Miscellaneous Concrete		
	Unit Price	Allocated Qty (CY)	Bid Price	Unit Price	Allocated Qty (CY)	Bid Price	Unit Price	Allocated Qty (EA)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (CY)	Bid Price
A.C.. Schultes of Maryland	\$150.00	100	\$15,000.00	\$65.00	100	\$6,500.00	\$100.00	10	\$1,000.00	\$10.00	150	\$1,500.00	\$300.00	20	\$6,000.00

Bidder	Schedule C: Contingent Items (continued)														
	C-6			C-7			C-8			C-9			C-10		
	Hot Asphalt Mix			Furnish and Install 2-Inch Type B Conduit			Furnish and Install 2-Inch Type G1 Conduit			Furnish and Install No. 12 AWG, Type THWN Conductor			Furnish and Install No. 14 AWG, Type THWN Conductor		
	Unit Price	Allocated Qty (SY)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price
A.C.. Schultes of Maryland	\$75.00	100	\$7,500.00	\$10.00	100	\$1,000.00	\$12.00	20	\$240.00	\$0.40	500	\$200.00	\$0.30	500	\$150.00

Bidder	Schedule C: Contingent Items (continued)														
	C-11			C-12			C-13			C-14			C-15		
	Furnish and Install No. 16 TSP Instrumentation Cable			Furnish and Install Concrete Encased and Rebar Reinforced Electrical Ductbank with 4-Inch Type D Conduits and Type E-1 Conduit Stub Ups on Both Ends			Miscellaneous Electrical Labor			Miscellaneous Civil/ Mechanical Labor			Drilling the initial pilot hole to the base of the Lower Patapsco aquifer, greater or lesser depth than 2,000 feet, plus or minus, per foot.		
	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (Man Hours)	Bid Price	Unit Price	Allocated Qty (Man Hours)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price
A.C.. Schultes of Maryland	\$0.50	150	\$75.00	\$50.00	40	\$2,000.00	\$100.00	40	\$4,000.00	\$110.00	100	\$11,000.00	\$20.00	100	\$2,000.00

Bidder	Schedule C: Contingent Items (continued)														
	C-16			C-17			C-18			C-19			C-20		
	Drilling, supplying, installing and grouting in place 10-inch diameter steel well casing in the Patapsco aquifer test/production well, greater or less than the specified depth, plus or minus, per foot.			Drilling, supplying, installing and grouting in place 6-inch diameter steel well casing in the Patapsco aquifer test/production well, greater or less than the specified depth, plus or minus, per foot.			Drilling, supplying, installing, gravel packing and developing 6-inch diameter stainless steel well screen and blank sections in the Patapsco aquifer test well, greater or less than the specified depth, plus or minus, per foot.			Test pumping the Patapsco aquifer test/production well, greater or less than 30 hours, plus or minus, per hour.			State allowance for rental of specialty, non-standard tooling and equipment.		
	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price	Unit Price	Allocated Qty (LF)	Bid Price
A.C.. Schultes of Maryland	\$40.00	100	\$4,000.00	\$20.00	100	\$2,000.00	\$200.00	50	\$10,000.00	\$100.00	20	\$2,000.00	\$10,000.00	1	\$10,000.00

Bidder	Contingent Items Subtotal C
A.C.. Schultes of Maryland	\$86,165.00

Bidder	Schedule A Total (Lump Sum Bid Items)	Schedule B Total (Standard Unit Price Items)	Schedule C Total (Contingent Items)	TOTAL BID PRICE
A.C.. Schultes of Maryland	\$2,052,000.00	\$25,800.00	\$86,165.00	\$2,163,965.00