



Agenda Report Form

Open Session Item

SUBJECT: Contract Award (PUR-1623) – Smithsburg WwTP Upgrades

PRESENTATION DATE: December 12, 2023

PRESENTATION BY: Rick F. Curry, CPPO, Director, Purchasing Department; Mark Bradshaw, P.E., Director, Division of Environmental Management

RECOMMENDED MOTION: Move to award the contract for the Smithsburg WwTP Upgrades project to the responsible, responsive bidder, HRI Bridge Company aka HRI, Inc. of State College, PA who submitted the lowest Total Lump Sum bid in the amount of 10,444,290 and to approve a Budget Transfer Request in the amount of \$690,000 from account BLD073 (\$400,000) and from account TRP025 (\$290,000) and transferred to TRP021 and the award is contingent upon MDE's approval of the Construction Bid Package.

REPORT-IN-BRIEF: The work to be performed by the Contractor on this project generally includes but is not limited to: a new influent equalization tank, modifications to the influent pump station, upgrade of the existing SBRs, a new pre-anoxic tank, upgrade of the UV disinfection system, and a new chemical feed building with chemical storage tanks, as shown on the as shown on contract plans, and described in the contract documents. The finished installation shall be in perfect working condition and be ready for continuous and satisfactory operation. The project is to be substantially completed within eighteen (18) months of the Notice to Proceed. The County can assess liquidated damages in the sum of five hundred (\$500) dollars for each consecutive day that the project is not completed.

The bid was advertised in the local newspaper, listed on the State of Maryland's "*eMaryland Marketplace Advantage*" website and on the County's web site. Ten (10) companies were represented at the pre-bid teleconference. Sixty-one (61) persons/companies registered/downloaded the bid document on-line. Five (5) bids were submitted as indicated on the attached bid tabulation matrix.

DISCUSSION: N/A

FISCAL IMPACT: Funds in the amount of \$9,812,043.55 are available in the Division's Capital Improvement Project (CIP) account TRP021.

CONCURRENCES: N/A

ALTERNATIVES: N/A

ATTACHMENTS: Bid Matrix Tabulation, Budget Adjustment Form

AUDIO/VISUAL NEEDS: N/A

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Smithsburg WwTP ENR Upgrade Expansion

				Conewago Enterprises, Inc. Hanover, PA		HRI Bridge Co. ada HRI, Inc. State College, PA	
Item No.	Item Description	Unit	Approx. Qty.	Unit Price	Total Price	Unit Price	Total Price
1	Construction of Smithsburg WwTP ENR upgrade and expansion, complete in place as specified and indicated on the Construction Drawings	LS	1	\$11,077,000.00	\$11,077,000.00	\$10,411,000.00	\$10,411,000.00
Total Base Bid Item 1				\$11,077,000.00		\$10,411,000.00	
C-1	Unclassified Excavation	CY	100	\$100.00	\$10,000.00	\$115.00	\$11,500.00
C-2	Aggregate (Stone) Backfill	CY	75	\$50.00	\$3,750.00	\$110.00	\$8,250.00
C-3	Soil Backfill	CY	25	\$40.00	\$1,000.00	\$70.00	\$1,750.00
C-4	Electrical Outlets	EA	10	\$1,400.00	\$14,000.00	\$895.00	\$8,950.00
C-5	Concrete Spalling Repair	LB	20	\$140.00	\$2,800.00	\$142.00	\$2,840.00
Total Sum Contingent Items C-1 through C-5				\$31,550.00		\$33,290.00	
Total Sum Bid Base Bid Item 1 and Contingent Items C-1 through C-5				\$11,108,550.00		\$10,444,290.00	

* Corrected calculations based on unit pricing

Remarks / Exceptions:

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Smithsburg WwTP ENR Upgrade Expansion

				HRI Construction LLC aka M2 Construction LLC in MD Lancaster, PA		Triton Construction, Inc. Saint Albans, WV	
Item No.	Item Description	Unit	Approx. Qty.	Unit Price	Total Price	Unit Price	Total Price
1	Construction of Smithsburg WwTP ENR upgrade and expansion, complete in place as specified and indicated on the Construction Drawings	LS	1	\$11,886,285.00	\$11,886,285.00	\$13,941,600.00	\$13,941,600.00
Base Bid Item 1				\$11,886,285.00		\$13,941,600.00	
C1	Unclassified Excavation	CY	100	\$300.00	\$30,000.00	\$35.00	\$3,500.00
C2	Aggregate (Stone) Backfill	CY	75	\$55.00	\$4,125.00	\$125.00	\$9,375.00
C3	Soil Backfill	CY	25	\$40.00	\$1,000.00	\$125.00	\$3,125.00
C4	Electrical Outlets	EA	10	\$1,550.00	\$15,500.00	\$2,200.00	\$22,000.00
C5	Concrete Spalling Repair	LB	20	\$175.00	\$3,500.00	\$20.00	\$400.00
Total Sum Contingent Items C-1 through C-5				\$54,125.00		\$38,400.00	
Total Sum Bid Base Bid Item 1 and Contingent Items C-1 through C-5				\$11,940,410.00		\$0.00	

* Corrected calculations based on unit pricing

Remarks / Exceptions:

HRI Construction, LLC aka M2 Construction, LLC in MD -Subcontractors Listing Dollar Value will provide upon request if M2 is apparent low bidder

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Smithsburg WwTP ENR Upgrade Expansion

				W.M. Schlosser Company, Inc. Hyattsville, MD	
Item No.	Item Description	Unit	Approx. Qty.	Unit Price	Total Price
1	Construction of Smithsburg WwTP ENR upgrade and expansion, complete in place as specified and indicated on the Construction Drawings	LS	1	\$15,557,800.00	\$15,557,800.00
Base Bid Item 1				\$15,557,800.00	
C1	Unclassified Excavation	CY	100	\$290.00	\$29,000.00
C2	Aggregate (Stone) Backfill	CY	75	\$86.00	\$6,450.00
C3	Soil Backfill	CY	25	\$30.00	\$750.00
C4	Electrical Outlets	EA	10	\$1,800.00	\$18,000.00
C5	Concrete Spalling Repair	LB	20	\$500.00	\$10,000.00
Total Sum Contingent Items C-1 through C-5				\$64,200.00	
Total Sum Bid Base Bid Item 1 and Contingent Items C-1 through C-5				\$15,622,000.00	