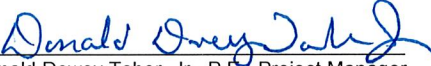


BID TABULATION
SODDY DAISY INDUSTRIAL PARK PUMP STATION CONTROLS AND FORCE MAIN UPGRADE (PHASE 1)
WWTA PROJECT NO. 18-338
HAMILTON COUNTY WATER & WASTEWATER TREATMENT AUTHORITY
HAMILTON COUNTY, TENNESSEE

Bid Opening Time: 1:00 PM (Eastern) Date: May 25, 2021 Place: Hamilton County Procurement Department 455 N. Highland Park Avenue Chattanooga, TN 37404	Bidder: Bid Bond:	Norris Brothers Excavating, LLC 22 Northside Lane Crossville, TN 38571	Higgins Construction 1950 Sequoyah Road Soddy Daisy, TN 37379	Mayse Construction Company 4659 Shallowford Rd. #B Chattanooga, TN 37411	Cleary Construction, Inc. 2006 Edmonton Road Tompkinsville, KY 42167
		Atlantic Specialty Insurance Company Plymouth, MN	Old Republic Surety Company Brookfield, WI	Western Surety Company Chicago, IL	Westfield Insurance Company Westfield Center, OH

Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
	Mobilization and Bonding (2% Max.)	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 10,000.00	\$ 10,000.00	\$ 17,000.00	17,000.00	\$ 18,000.00	\$ 18,000.00
01 78 39	Project Record As-Built Drawings	LS	1	2,000.00	\$ 2,000.00	4,000.00	\$ 4,000.00	8,000.00	8,000.00	4,000.00	\$ 4,000.00
03 30 00	Cast-In-Place Concrete										
03 30 00a	Class B Concrete.	CY	13	120.00	1,560.00	400.00	\$ 5,200.00	215.00	2,795.00	200.00	\$ 2,600.00
31 20 00	Earthwork										
31 20 00a	Final Grading and Cleanup in Non-paved areas. Does not include Topsoil, Seed, and Mulch (A unit price less than \$1.50/LF of Trench is NOT acceptable).	LF Trench	1,175	50.00	58,750.00	3.00	\$ 3,525.00	4.00	4,700.00	10.00	\$ 11,750.00
31 20 00b	Crushed Rock Pipe Bedding Material (In excess of standard bedding).	Tons	75	45.00	3,375.00	45.00	\$ 3,375.00	78.00	5,850.00	55.00	\$ 4,125.00
31 20 00c	Gravel Access Drive (McNew Property - Drawing 6.0) Complete Installation of a 12-foot-wide Access Drive (338+/- L.F.), including 6" Min. Thick Compacted 33-P "Pug Mix", Filter Fabric, etc.	CY	75	45.00	3,375.00	110.00	8,250.00	221.00	16,575.00	240	\$ 18,000.00
31 25 00	Slope Protection and Erosion Control										
31 25 00a	Silt Fence or Tubes/Wattles.	LF	200	10.00	2,000.00	8.00	1,600.00	6.00	1,200.00	4.00	\$ 800.00
31 25 00b	Silt Boom	LF	60	10.00	600.00	85.00	5,100.00	285.00	17,100.00	25.00	\$ 1,500.00
31 25 00c	Construction Exits (2).	LS	1	1,000.00	1,000.00	6,000.00	6,000.00	10,000.00	10,000.00	9,000.00	\$ 9,000.00
31 25 00d	Concrete Washout (If Required).	LS	1	1,000.00	1,000.00	3,000.00	3,000.00	3,000.00	3,000.00	1,300.00	\$ 1,300.00
32 31 13	Temporary Chain Link Security Fence (Smith Asset Recovery Property)										
32 31 13a	Complete Installation of a Temporary Chain Link Security Fence across the Smith Asset Recovery Property (as Stipulated in the Specifications and as Shown on Contract Drawing 4.0) prior to Construction; Maintenance of said Temporary Fence during Construction; Removal of said Temporary Fence at the Conclusion of Construction; Reinstallation of Permanent Chain Link Security Fence at its Original Location on the said Property at the Conclusion of Construction; and Restoration of Areas on said Property Disturbed by Fencing Installations and Removals.	LF	325	88.00	28,600.00	20.00	6,500.00	80.00	26,000.00	40.00	\$ 13,000.00

				Bidder:	Norris Brothers Excavating, LLC	Higgins Construction	Mayse Construction Company	Cleary Construction, Inc.			
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
32 92 19	Seeding										
32 92 19a	Seeding, Including Seed, Topsoil, Mulch, Fertilizer, Limestone, and Water.	LF Trench	980	4.00	3,920.00	6.00	5,880.00	4.00	3,920.00	2.00	\$ 1,960.00
40 05 13.53	Ductile Iron Force Main and Fittings										
40 05 13.53a	Complete Installation of 16-inch-Diameter Ductile Iron Force Main Segments (Push-On Joints) from Sta. 9+00+/- to Sta. 9+09+/- and from Sta. 11+06+/- to Sta. 11+73+/-; Including Excavation, Standard Trench Bedding, Backfill, Compaction, Ductile Iron Pipe and Fittings (with 401 Protecto Lining), Mechanical Thrust Restraints, Pressure and Leakage testing, etc. (Excludes Ductile Iron Pipe and Fittings, Mechanical Thrust Restraints, etc. included in other Bid Items).	LF	80	580.00	46,400.00	460.00	36,800.00	40.00	3,200.00	270.00	\$ 21,600.00
North Chickamauga Creek Crossing (Station 9+09+/- to Station 11+06+/-)											
03 30 00 31 11 00 31 20 00 31 49 00 32 92 19 40 05 13.53	Installation of Force Main (Open-Cut) across North Chickamauga Creek from Sta. 9+09+/- to Sta. 11+06+/-; Including Excavation, Backfill, Compaction, Ductile Iron Piping and Fittings (with 401 Protecto Lining), Mechanical Thrust Restraints, Concrete Pipe Supports, Concrete Encasement, Rebar, River Stone, Cofferdams, Cleanup, Topsoil, Seeding, Mulch, etc. for a complete installation.	LF Trench	197	580.00	114,260.00	872.00	171,784.00	1,760.00	346,720.00	2,250.00	\$ 443,250.00
40 05 13.73	Polyvinyl Chloride (PVC) Force Main										
40 05 13.73a	Complete Installation of 16-inch-Diameter Polyvinyl Chloride (PVC) Force Main Segments (Push-On Joints), ANSI/AWWA C905, Class 235 (DR18) from Sta. 0+00 to Sta. 9+00+/-; including Excavation, Standard Trench Bedding, Backfill, Compaction, Ductile Iron Fittings (with 401 Protecto Lining), Mechanical Thrust Restraints, Pressure and Leakage testing, etc.	LF	900	190.00	171,000.00	289.00	260,100.00	222.00	199,800.00	248.00	\$ 223,200.00
40 05 23	Combination Sewage Air/Vacuum Valve/Cleanout Assemblies and In-Line Cleanouts										
40 05 23a	Combination Air/Vacuum Valve/Cleanout Assemblies: Including, Excavation, backfill, Compaction, Air/Vacuum Valve and Associated appurtenances, Ductile Iron Pipe and Fittings (with 401 Protecto Lining), Mechanical Thrust Restraints, Valves, Valve Boxes, Valve Accessories, Manhole Sections, Manhole Frame and Cover, Crushed Stone, etc., complete as shown on the Contract Drawings.	EA	1	6,000.00	6,000.00	31,830.00	31,830.00	36,250.00	36,250.00	43,000.00	\$ 43,000.00
40 05 23b	In-Line Cleanouts: Including, Excavation, Backfill, Compaction, Ductile Iron Pipe and Fittings (with 401 Protecto Lining), Mechanical Thrust Restraints, Valves, Valve Boxes, Valve Accessories, Manhole Sections, Manhole Frame and Cover, Crushed Stone, etc., complete as shown on the Contract Drawings.	EA	1	6,000.00	6,000.00	28,400.00	28,400.00	37,150.00	37,150.00	41,000.00	\$ 41,000.00
Force Main Connection to Existing Force Main at Sta. 0+00											
03 30 00 31 11 00 31 20 00 40 05 13.53 40 05 13.73	Including All Work Required to Make the Connection of the New Force Main to the Existing Force Main at Station 11+73+/- as shown on the Contract Drawings.	LS	1	6,000.00	6,000.00	28,884.00	28,884.00	49,000.00	49,000.00	45,000.00	\$ 45,000.00

				Bidder:		Norris Brothers Excavating, LLC		Higgins Construction		Mayse Construction Company		Cleary Construction, Inc.	
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total		
Force Main Connection to Existing Force Main at Sta. 11+73+/-													
03 30 00 31 11 00 31 20 00 40 05 13.53	Including All Work Required to Make the Connection of the New Force Main to the Existing Force Main at Station 11+73+/- as shown on the Contract Drawings.	LS	1	29,000.00	29,000.00	19,374.00	19,374.00	5,750.00	5,750.00	12,000.00	\$ 12,000.00		
TOTAL SCHEDULE I - BASE BID				\$	524,840.00	\$	639,602.00	\$	794,010.00	\$	915,085.00		
SCHEDULE II - ADDITIVE ALTERNATE													
40 05 13.53	Ductile Iron Force Main and Fittings												
40 05 13.53a	Additional Cost for the Complete Installation of 16-inch-Diameter Ductile Iron Force Main Segments (with Push-On Joints) in lieu of the Polyvinyl Chloride (PVC) Force Main Segments (with Push-On Joints) from Sta. 0+00 to Sta. 9+00+/-; Including Excavation, Standard Trench Bedding, Backfill, Compaction, Ductile Iron Pipe and Fittings (with 401 Protecto Lining), Mechanical Thrust Restraints, Pressure and Leakage testing, etc.	LF	900	20.00	18,000.00	62.00	55,800.00	90.00	81,000.00	22.00	\$ 19,800.00		
TOTAL SCHEDULE I (BASE BID) + SCHEDULE II (ADDITIVE ALTERNATE)				\$	542,840.00	\$	695,402.00	\$	875,010.00	\$	934,885.00		
<p>I hereby certify that the above is a true and accurate tabulation of bids received at 1:00 pm local time on Tuesday, May 25, 2021, at the Hamilton County County Procurement Department, 455 N. Highland Park Avenue, Chattanooga, TN 37404 for the construction of the Soddy Daisy Industrial Park Pump Station Controls and Force Main Upgrade (Phase 1).</p> <p style="text-align: right;">By  Donald Dewey Tabor, Jr., P.E., Project Manager Tennessee License No. 107695 CTI Engineers, Inc. 1122 Riverfront Parkway Chattanooga, TN 37402</p>													