

BID TABULATION
PROSPECT AREA 2019 ANNEXATION - SEWER
CU PROJECT NO. S2872X
CLEVELAND UTILITIES
CLEVELAND, TENNESSEE

Bid Opening Time: 10:00 am Date: February 27, 2021 Cleveland Utilities	Bidder: Bid Bond:	Cleary Construction, Inc. 2006 Edmonton Road Tompkinsville, KY 42167 Westfield Insurance Company Westfield Center, OH	John T. Hall Construction, Inc. 571 Turntable Road Sparta, TN 38583 Westfield Insurance Company Westfield Insurance Company
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SCHEDULE I - BASE BID

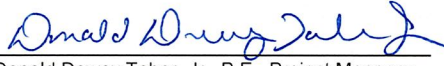
				Bidder:		Cleary Construction, Inc.		John T. Hall Construction, Inc.	
Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
	Mobilization and Bonding (Not to Exceed 2% of the Total Schedule I Bid)	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 32,000.00	\$ 32,000.00		
	Traffic Control	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 4,200.00	\$ 4,200.00		
01 78 39	Project Record As-Built Drawings	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00		
03 30 00	Cast-In-Place Concrete								
03 30 00a	Class B Concrete.	CY	15	\$ 200.00	\$ 3,000.00	\$ 150.00	\$ 2,250.00		
31 20 00	Earthwork								
31 20 00a	Final Grading and Cleanup in Non-paved areas and Non-Lump Sum Areas. Does not include Topsoil, Seed, and Mulch (A unit price less than \$1.50/LF of Trench is NOT acceptable).	LF Trench	2,770	\$ 14.00	\$ 38,780.00	\$ 3.50	\$ 9,695.00		
31 20 00b	Crushed Stone Pipe Bedding Material (In excess of standard bedding).	Tons	140	\$ 40.00	\$ 5,600.00	\$ 24.00	\$ 3,360.00		
31 20 00c	Rock Excavation	CY	50	\$ 150.00	\$ 7,500.00	\$ 640.00	\$ 32,000.00		
31 20 00d	Crushed Stone Backfill in Street (Old Freewill Drive NW). Trench-Width Crushed Stone Backfill for New Sanitary Sewer Main Line Installed in Old Freewill Drive NW by Open-Cut (from Top of Standard Pipe Stone Bedding Backfill to Bottom of Asphalt Pavement, Compacted, per Typical Trench Detail No.3 on Drawing No.7).								
31 20 00d-1	0.0 to 12.0 Feet Deep (Surface to Bottom of Pipe).	LF	281	\$ 164.00	\$ 46,084.00	\$ 49.78	\$ 13,988.18		
31 20 00d-2	12.1 to 14.0 Feet Deep (Surface to Bottom of Pipe).	LF	195	\$ 207.00	\$ 40,365.00	\$ 74.67	\$ 14,560.65		
31 20 00d-3	14.1 to 16.0 Feet Deep (Surface to Bottom of Pipe).	LF	65	\$ 262.00	\$ 17,030.00	\$ 92.44	\$ 6,008.60		

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Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total
31 20 00e	Crushed Stone Backfill in Street (Hensley Road). Trench-Width Crushed Stone Backfill for New Sanitary Sewer Main Line Installed in Hensley Road by Open-Cut (from Top of Standard Pipe Stone Bedding Backfill to Bottom of 8" Compacted Mineral Aggregate Base per Typical Trench Detail No.4 on Drawing No.7).						
31 20 00e-1	0.0 to 12.0 Feet Deep (Surface to Bottom of Pipe).	LF	20	\$ 164.00	\$ 3,280.00	\$ 49.78	\$ 995.60
31 25 00	Slope Protection and Erosion Control						
31 25 00a	Silt Fence or Tubes/Wattles.	LF	4,310	\$ 4.00	\$ 17,240.00	\$ 3.75	\$ 16,162.50
31 25 00b	Concrete Washouts (If Required).	EA	4	\$ 325.00	\$ 1,300.00	\$ 600.00	\$ 2,400.00
31 25 00c	Construction Exits (50' minimum length).	EA	3	\$ 3,000.00	\$ 9,000.00	\$ 2,400.00	\$ 7,200.00
31 49 00	Utility Line Crossings of Streams and Wetlands						
31 49 00a	Creek Crossing No.1 (Sta. 0+55+/- to Sta. 1+30+/-) - Open Cut, Including Excavation, Backfill, Concrete, Installation of 14-inch-diameter Ductile Iron Pipe, Trench Plugs, Flow Diversion, Sediment Traps, Slope Protection and Erosion/Sediment Controls, Seeding, Topsoil, Mulch, Fertilizer, Limestone, Water, etc. complete as Shown on Contract Drawings.	LS	1	\$ 156,500.00	\$ 156,500.00	\$ 125,000.00	\$ 125,000.00
31 49 00b	Creek Crossing No.2 (Sta. 12+95+/- to Sta. 13+35+/-) - Open Cut, Including Excavation, Backfill, Concrete, Installation of 12-inch-diameter Ductile Iron Pipe, Trench Plugs, Flow Diversion, Sediment Traps, Slope Protection and Erosion/Sediment Controls, Seeding, Topsoil, Mulch, Fertilizer, Limestone, Water, etc. complete as Shown on Contract Drawings.	LS	1	\$ 44,500.00	\$ 44,500.00	\$ 125,000.00	\$ 125,000.00
31 49 00c	Creek Crossing No.3 (Sta. 33+14+/- to Sta.33+58+/-) - Open Cut, Including Excavation, Backfill, Concrete, Installation of 8-inch-diameter Ductile Iron Pipe, Trench Plugs, Flow Diversion, Sediment Traps, Slope Protection and Erosion/Sediment Controls, Seeding, Topsoil, Mulch, Fertilizer, Limestone, Water, etc. complete as Shown on Contract Drawings.	LS	1	\$ 39,000.00	\$ 39,000.00	\$ 34,000.00	\$ 34,000.00
31 49 00d	Additional Work Required for Installing Pipe Through Delineated Wetlands.	LF	230	\$ 48.00	\$ 11,040.00	\$ 275.00	\$ 63,250.00
31 49 00e	High Visibility Fencing in Wetlands Areas	LF	810	\$ 2.50	\$ 2,025.00	\$ 7.20	\$ 5,832.00

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Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total		
32 10 00	New and Replacement Paving								
32 10 00a	Permanent Trench-Width Roadway Pavement Repair in Old Freewill Drive NW per Typical Trench Detail No.3 on Drawing No.7.0 (Including Cutting and Removing Existing Pavement - Trench Width and 2-inch Thick Asphalt Pavement).	LF Trench	545	\$ 56.00	\$ 30,520.00	\$ 60.00	\$ 32,700.00		
32 10 00b	Permanent Trench-Width Roadway Pavement Repair in Hensley Road per Typical Trench Detail No.4 on Drawing No.7.0 (Including Cutting and Removing Existing Pavement - Trench Width, 8-inch Thick Compacted Mineral Aggregate, and 2-inch Thick Asphalt Pavement).	LF Trench	20	\$ 312.00	\$ 6,240.00	\$ 60.00	\$ 1,200.00		
32 92 19	Seeding								
32 92 19a	Seed, Topsoil, Mulch, Fertilizer, Limestone, and Water.	LF Trench	2,770	\$ 3.00	\$ 8,310.00	\$ 3.00	\$ 8,310.00		
Gas Pipeline Right-of-Way Crossing									
	Colonial Pipeline Right-of-Way Crossing. Complete Installation, Including compliance with the terms of the Colonial Pipeline Encroachment Agreement, Soft dig to verify the location of the existing gas line location and depth (with Colonial Pipeline Rep present), 43+/- L.F. of 15-inch-diameter PVC Gravity Sewer Pipe by Open-Cut Method, Excavation, Backfill, Seeding, Mulching, Fertilizer, Water, etc. as shown on the Contract Drawings.	LS	1	\$ 43,000.00	\$ 43,000.00	\$ 65,000.00	\$ 65,000.00		
33 05 23	Utility Line Crossings of Railroads and Highways								
33 05 23a	Interstate 75 Highway Crossing. Complete Installation by Jack and Boring, Including 385+/- L.F. of 24-Inch-Diameter Steel Casing Pipe; Excavation, Compaction, Backfill, Grading, Seeding, Mulching, Fertilizer, Limestone, and Water of Launch and Receiving Pits; Concrete Spacers; 12-Inch-Diameter Ductile Iron Carrier Pipe, etc. as shown on the Contract Drawings.	LS	1	\$ 381,500.00	\$ 381,500.00	\$ 442,750.00	\$ 442,750.00		

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Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
33 11 05	Ductile Iron Gravity Sewer and Service Lines								
33 11 05a	8-Inch-Diameter Ductile Iron Sanitary Gravity Sewer Pipe in Non-Paved Areas. Including Excavation, Pipe Installation, Trench Plugs, Standard Pipe Stone Bedding Backfill, Suitable Trench Backfill Material above Standard Pipe Stone Bedding Backfill, Compaction, Pipe Leak Testing, Pipe Deflection Testing, etc. per the Contract Drawings (Excludes 44 L.F. of 8-inch-diameter Ductile Iron Pipe at Creek Crossing No.3, Topsoil Placement, Seeding, Fertilizer, Mulching, Limestone, Water, etc. at Surface of Trench).								
33 31 05a-1	0.0 to 6.0 Feet Deep	LF	95	\$ 154.00	\$ 14,630.00	\$ 144.00	\$ 13,680.00		
33 31 05a-2	6.1 to 8.0 Feet Deep	LF	61	\$ 155.00	\$ 9,455.00	\$ 155.00	\$ 9,455.00		
33 31 05a-3	8.1 to 10.0 Feet Deep	LF	17	\$ 158.00	\$ 2,686.00	\$ 170.00	\$ 2,890.00		
33 11 05b	12-Inch-Diameter Ductile Iron Sanitary Gravity Sewer Pipe in Non-Paved Areas. Including Excavation, Pipe Installation, Trench Plugs, Standard Pipe Stone Bedding Backfill, Suitable Trench Backfill Material above Standard Pipe Stone Bedding Backfill, Compaction, Pipe Leak Testing, Pipe Deflection Testing, etc. per the Contract Drawings (Excludes 40 L.F. of 12-inch-diameter Ductile Iron Pipe at Creek Crossing No.2, Topsoil Placement, Seeding, Fertilizing, Mulching, Water, etc. at Surface of Trench).								
33 31 05b-1	0.0 to 8.0 Feet Deep	LF	352	\$ 182.00	\$ 64,064.00	\$ 210.00	\$ 73,920.00		
33 31 05b-2	8.1 to 10.0 Feet Deep	LF	576	\$ 187.00	\$ 107,712.00	\$ 220.00	\$ 126,720.00		
33 31 05b-3	10.1 to 12.0 Feet Deep	LF	88	\$ 192.00	\$ 16,896.00	\$ 230.00	\$ 20,240.00		
33 31 05b-4	12.1 to 14.0 Feet Deep	LF	193	\$ 198.00	\$ 38,214.00	\$ 250.00	\$ 48,250.00		
33 31 05b-5	14.1 to 16.0 Feet Deep	LF	44	\$ 205.00	\$ 9,020.00	\$ 270.00	\$ 11,880.00		
33 31 05b-6	16.1 to 18.0 Feet Deep	LF	18	\$ 214.00	\$ 3,852.00	\$ 300.00	\$ 5,400.00		
33 11 05c	12-Inch-Diameter Ductile Iron Sanitary Gravity Sewer Pipe in Paved Areas (Old Freewill Drive NW). Including Excavation, Pipe Installation, Trench Plugs, Standard Pipe Stone Bedding Backfill, Compaction, Pipe Leak Testing, Pipe Deflection Testing, etc. per Typical Trench Detail No.3 on Drawing No.7 (Excludes Crushed Stone Backfill from Top of Standard Pipe Stone Bedding Backfill to Base of Asphalt and Permanent Trench-Width Pavement Repair).								
33 31 05c-1	0.0 to 12.0 Feet Deep	LF	281	\$ 192.00	\$ 53,952.00	\$ 220.00	\$ 61,820.00		
33 31 05c-2	12.1 to 14.0 Feet Deep	LF	195	\$ 198.00	\$ 38,610.00	\$ 220.00	\$ 42,900.00		
33 31 05c-3	14.1 to 16.0 Feet Deep	LF	65	\$ 205.00	\$ 13,325.00	\$ 230.00	\$ 14,950.00		

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Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total		
33 11 05d	14-Inch-Diameter Ductile Iron Sanitary Gravity Sewer Pipe in Non-Paved Areas. Including Excavation, Pipe Installation, Trench Plugs, Standard Pipe Stone Bedding Backfill, Suitable Trench Backfill Material above Standard Pipe Stone Bedding Backfill, Compaction, Pipe Leak Testing, Pipe Deflection Testing, etc. per the Contract Drawings (Excludes Installation of 75 L.F. of 14-Inch-Diameter Ductile Iron Pipe at Creek Crossing No.1, Topsoil Placement, Seeding, Fertilizing, Mulching, Limestone, Water, etc. at Surface of Trench).								
33 31 05d-1	0.0 to 12.0 Feet Deep	LF	43	\$ 214.00	\$ 9,202.00	\$ 250.00	\$ 10,750.00		
33 31 05d-2	12.1 to 14.0 Feet Deep	LF	23	\$ 226.00	\$ 5,198.00	\$ 270.00	\$ 6,210.00		
33 31 05d-3	14.1 to 16.0 Feet Deep	LF	55	\$ 234.00	\$ 12,870.00	\$ 290.00	\$ 15,950.00		
33 31 00	PVC Gravity Sewer and Service Lines								
33 31 00a	8-Inch-Diameter SDR26 PVC Sanitary Gravity Sewer Pipe in Non-Paved Areas. Including Excavation, Pipe Installation, Trench Plugs, Standard Pipe Stone Bedding Backfill, Suitable Trench Backfill Material above Standard Pipe Stone Bedding Backfill, Compaction, Pipe Leak Testing, Pipe Deflection Testing, etc. per the Contract Drawings (Excludes Topsoil Placement, Seeding, Fertilizer, Mulch, Water, etc. at Surface of Trench).								
33 31 00a-1	0.0 to 6.0 Feet Deep	LF	431	\$ 107.00	\$ 46,117.00	\$ 115.00	\$ 49,565.00		
33 31 00a-2	6.1 to 8.0 Feet Deep	LF	38	\$ 108.00	\$ 4,104.00	\$ 115.00	\$ 4,370.00		
33 31 00b	8-Inch-Diameter SDR26 PVC Sanitary Gravity Sewer Pipe in Paved Areas (Hensley Road). Including Excavation, Pipe Installation, Trench Plugs, Standard Pipe Stone Bedding Backfill, Compaction, Pipe Leak Testing, Pipe Deflection Testing, etc. per Typical Trench Detail No.4 on Drawing No.7 (Excludes Crushed Stone Backfill from Top of Standard Pipe Stone Bedding Backfill to Base of 8-inch Thick Mineral Aggregate and Permanent Trench-Width Pavement Repair).								
33 31 00b-1	0.0 to 8.0 Feet Deep	LF	20	\$ 108.00	\$ 2,160.00	\$ 110.00	\$ 2,200.00		

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Item No.	Description	Unit	Est. No. of Units	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
33 31 00c	15-Inch-Diameter SDR26 PVC Sanitary Gravity Sewer Pipe in Non-Paved Areas. Including Excavation, Pipe Installation, Trench Plugs, Standard Stone Bedding Backfill, Suitable Trench Backfill Material above Standard Pipe Stone Bedding Backfill, Compaction, Pipe Leak Testing, Pipe Deflection Testing, etc. per the Contract Drawings (Excludes Topsoil Placement, Seeding, Fertilizer, Mulch, Limestone, Water, etc. at Surface of Trench).								
33 31 00c-1	0.0 to 12.0 Feet Deep	LF	234	\$ 143.00	\$ 33,462.00	\$ 130.00	\$ 30,420.00		
33 31 00c-2	12.1 to 14.0 Feet Deep	LF	522	\$ 155.00	\$ 80,910.00	\$ 130.00	\$ 67,860.00		
33 39 13	New Sewer Manholes and Covers								
33 39 13a	New Sewer Manholes and Covers (MH#1) , Complete Installation; Including Excavation, Precast Concrete Structures, Cast-in-Place Concrete Cut-in Box, Rebar, Forms, Steps, Frames and Hinged Cover, Backfill, Concrete Inverts, Connection of New Pipe to New Manhole, Connection of Existing 24" Interceptor to New Manhole, Vacuum Testing, etc. per the Contract Drawings.	LS	1	\$ 63,000.00	\$ 63,000.00	\$ 58,000.00	\$ 58,000.00		
33 39 13b	New Sewer Manholes and Covers (MH#2 - MH#17) , Complete Installation; Including Excavation, Precast Concrete Structures, Steps, Std. Frames and Hinged (nonwater-tight) Covers, Backfill, Concrete Inverts, Connection of New Pipe(s) to New Manholes, Vacuum Testing, etc. per the Contract Drawings.								
33 31 00b-1	4-Foot-Diameter Manhole, 0.0 to 6.0' Deep	EA	15	\$ 4,400.00	\$ 66,000.00	\$ 5,400.00	\$ 81,000.00		
33 31 00b-2	Extra Riser, Over 6.0' Deep, 4-Foot-Diameter	VF	60	\$ 170.00	\$ 10,200.00	\$ 240.00	\$ 14,400.00		
33 31 00b-3	Vent Pipes, Complete Installation (3' or Less in Height)	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 900.00	\$ 900.00		
33 31 00b-4	Vent Pipes, Complete Installation (>3' in Height)	EA	3	\$ 6,500.00	\$ 19,500.00	\$ 1,200.00	\$ 3,600.00		
TOTAL SCHEDULE I - BASE BID				\$	1,676,953.00	\$	1,829,192.53		
<p>Note¹ John T. Hall Construction, Inc., items: 31 20 00d-1, 31 20 00d-2, 31 20 00d-3, 31 20 00e-1 and Total Schedule I - Base Bid math corrections.</p>									
<p>I hereby certify that the above is a true and accurate tabulation of bids received at 10:00 am local time on Wednesday, February 27, 2021, at Cleveland Utilities, 2435 Guthrie Drive N.W., Cleveland, TN 37311 for the construction of the Prospect Area 2019 Annexation Sewer, CU Project No. S2872X.</p>				<p>By  Donald Dewey Tabor, Jr., P.E., Project Manager Tennessee License No. 107895 CTI Engineers, Inc. 1122 Riverfront Parkway Chattanooga, TN 37402</p>					