

Downers Grove Sanitary District
2020 Sherman Street Sanitary Sewer Rehabilitation

Bid Date/Time: June 10, 2020 / 1:00 PM
Engineer's Job No. 200411.40

				Engineer's Estimate		Austin Tyler Construction, Inc, Elwood, IL		H. Linden & Sons Sewer and Water, Inc. Plano, IL		Unique Plumbing Co., Inc. Brookfield, IL		Fox Excavating, Inc. Batavia, IL	
No.	Item	Unit	QTY	Unit Price	Total Price	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.2	REMOVE AND REPLACE SANITARY SEWER												
	10-inch PVC, SDR-26, ASTM D2241												
	0-8 feet deep	FOOT	350	\$ 170.00	\$ 59,500	\$ 73.00	\$ 25,550.00	\$ 78	\$ 27,300.00	\$ 80	\$ 28,000.00	\$ 165	\$ 57,750.00
1.3	REMOVE AND REPLACE SANITARY SEWER MANHOLES:												
	4-foot dia, 0-8 feet deep	EACH	1	\$ 7,000.00	\$ 7,000	\$ 3,750.00	\$ 3,750.00	\$ 500	\$ 500.00	\$ 5,900	\$ 5,900.00	\$ 5,000	\$ 5,000.00
1.4	CONNECTION TO EXISTING MANHOLE	EACH	1	\$ 4,500.00	\$ 4,500	\$ 2,250.00	\$ 2,250.00	\$ 1,200	\$ 1,200.00	\$ 650	\$ 650.00	\$ 2,000	\$ 2,000.00
1.5	SEWER TELEVISIONING FOR FINAL INSPECTION:												
	10-inch	FOOT	350	\$ 5.00	\$ 1,750	\$ 5.00	\$ 1,750.00	\$ 5	\$ 1,750.00	\$ 4	\$ 1,400.00	\$ 11	\$ 3,850.00
1.6	GRANULAR BACKFILL:												
	Sanitary Sewer:												
	0-8 feet deep, 10-inch dia.	FOOT	350	\$ 75.00	\$ 26,250	\$ 25.00	\$ 8,750.00	\$ 32	\$ 11,200.00	\$ 40	\$ 14,000.00	\$ 25	\$ 8,750.00
	Storm Sewer												
	0-8 feet deep, 12-inch dia.	FOOT	30	\$ 55.00	\$ 1,650	\$ 25.00	\$ 750.00	\$ 25	\$ 750.00	\$ 40	\$ 1,200.00	\$ 30	\$ 900.00
1.7	REMOVE AND REPLACE STORM SEWER AND STRUCTURES												
	12-inch PVC	FOOT	22	\$ 130.00	\$ 2,860	\$ 53.00	\$ 1,166.00	\$ 74	\$ 1,628.00	\$ 92	\$ 2,024.00	\$ 100	\$ 2,200.00
1.8	PAVEMENT RESTORATION:												
	HMA Binder Trench Patch, 6"	SQYD	400	\$ 100.00	\$ 40,000	\$ 65.00	\$ 26,000.00	\$ 62	\$ 24,800.00	\$ 70	\$ 28,000.00	\$ 55	\$ 22,000.00
	Polymerized Leveling Binder (Machine Method), IL-4.75, N50, 0.75"	SQYD	990	\$ 12.00	\$ 11,880	\$ 8.00	\$ 7,920.00	\$ 15	\$ 14,850.00	\$ 19	\$ 18,315.00	\$ 16	\$ 15,840.00
	Hot-Mix Asphalt Surface Course, Mix "D", N50, 1.25"	SQYD	990	\$ 35.00	\$ 34,650	\$ 18.00	\$ 17,820.00	\$ 15	\$ 14,850.00	\$ 19	\$ 18,810.00	\$ 9	\$ 8,910.00
	Sidewalk	SQFT	900	\$ 15.00	\$ 13,500	\$ 11.50	\$ 10,350.00	\$ 10	\$ 9,000.00	\$ 11	\$ 9,450.00	\$ 12	\$ 10,800.00
	Combination Curb and Gutter	FOOT	20	\$ 50.00	\$ 1,000	\$ 75.00	\$ 1,500.00	\$ 100	\$ 2,000.00	\$ 50	\$ 1,000.00	\$ 100	\$ 2,000.00
	Aggregate Shoulder	CUYD	250	\$ 60.00	\$ 15,000	\$ 30.00	\$ 7,500.00	\$ 10	\$ 2,500.00	\$ 20	\$ 5,000.00	\$ 10	\$ 2,500.00
	Detectable Warnings	SQFT	80	\$ 55.00	\$ 4,400	\$ 15.00	\$ 1,200.00	\$ 42	\$ 3,360.00	\$ 40	\$ 3,200.00	\$ 30	\$ 2,400.00
	Thermoplastic Pavement Markings	SQFT	24	\$ 30.00	\$ 720	\$ 12.50	\$ 300.00	\$ 400	\$ 9,600.00	\$ 160	\$ 3,840.00	\$ 30	\$ 720.00
1.9	LAWN AND PARKWAY RESTORATION												
	4-inch Topsoil and Sod	SQYD	50	\$ 17.00	\$ 850	\$ 40.00	\$ 2,000.00	\$ 35	\$ 1,750.00	\$ 66	\$ 3,300.00	\$ 50	\$ 2,500.00
1.10	EROSION AND SEDIMENTATION CONTROL												
	Inlet Protection Filters	EACH	15	\$ 200.00	\$ 3,000	\$ 95.00	\$ 1,425.00	\$ 140	\$ 2,100.00	\$ 115	\$ 1,725.00	\$ 200	\$ 3,000.00
	Compost Filter Log	FOOT	600	\$ 15.00	\$ 9,000	\$ 8.00	\$ 4,800.00	\$ 10	\$ 6,000.00	\$ 5	\$ 2,940.00	\$ 5	\$ 3,000.00
1.11	TREE ROOT PRUNING	EACH	6	\$ 250.00	\$ 1,500	\$ 75.00	\$ 450.00	\$ 110	\$ 660.00	\$ 250	\$ 1,500.00	\$ 120	\$ 720.00
1.12	TREE PROTECTION FENCING	FOOT	560	\$ 10.00	\$ 5,600	\$ 3.50	\$ 1,960.00	\$ 8	\$ 4,480.00	\$ 20	\$ 11,200.00	\$ 10	\$ 5,600.00
1.13	TRAFFIC CONTROL AND PROTECTION:	LSUM	1	\$ 45,000.00	\$ 45,000	\$ 7,500.00	\$ 7,500.00	\$ 18,000	\$ 18,000.00	\$ 3,500	\$ 3,500.00	\$ 10,000	\$ 10,000.00
Engineer's Estimate of Cost				\$289,610									
Bidder's Proposal as read						As-Read	\$ 134,691.00	As-Read	\$ 158,278.00	As-Read	\$ 164,954.00	As-Read	\$ 167,940.00
Bidder's Proposal as corrected						As-Corrected	\$ 134,691.00	As-Corrected	\$ 158,278.00	As-Corrected	\$ 164,954.00	As-Corrected	\$ 170,440.00

Lowest
Responsible,
Responsive
Bidder

				Copenhaver Construction, Inc. Gilberts, IL		Mauro Sewer Construction, Inc. Des Plaines, IL		Mid-America Energy Services Aurora, IL		Performance Construction Engineering Plano, IL		Uno Construction Co. Inc. Downers Grove, IL	
No.	Item	Unit	QTY	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.2	REMOVE AND REPLACE SANITARY SEWER												
	10-inch PVC, SDR-26, ASTM D2241												
	0-8 feet deep	FOOT	350	\$ 136	\$ 47,600.00	\$ 155	\$ 54,250.00	\$ 227	\$ 79,310.00	\$ 90	\$ 31,500.00	\$ 285	\$ 99,750.00
1.3	REMOVE AND REPLACE SANITARY SEWER MANHOLES:												
	4-foot dia, 0-8 feet deep	EACH	1	\$ 4,500	\$ 4,500.00	\$ 12,950	\$ 12,950.00	\$ 6,050	\$ 6,050.00	\$ 8,000	\$ 8,000.00	\$ 7,000	\$ 7,000.00
1.4	CONNECTION TO EXISTING MANHOLE	EACH	1	\$ 3,200	\$ 3,200.00	\$ 2,100	\$ 2,100.00	\$ 5,060	\$ 5,060.00	\$ 8,000	\$ 8,000.00	\$ 500	\$ 500.00
1.5	SEWER TELEVISIONING FOR FINAL INSPECTION:												
	10-inch	FOOT	350	\$ 10	\$ 3,500.00	\$ 5	\$ 1,750.00	\$ 6	\$ 1,925.00	\$ 4	\$ 1,400.00	\$ 10	\$ 3,500.00
1.6	GRANULAR BACKFILL:												
	Sanitary Sewer:												
	0-8 feet deep, 10-inch dia.	FOOT	350	\$ 28	\$ 9,800.00	\$ 25	\$ 8,750.00	\$ 55	\$ 19,250.00	\$ 48	\$ 16,800.00	\$ 55	\$ 19,250.00
	Storm Sewer												
	0-8 feet deep, 12-inch dia.	FOOT	30	\$ 30	\$ 900.00	\$ 25	\$ 750.00	\$ 55	\$ 1,650.00	\$ 48	\$ 1,440.00	\$ 65	\$ 1,950.00
1.7	REMOVE AND REPLACE STORM SEWER AND STRUCTURES												
	12-inch PVC	FOOT	22	\$ 85	\$ 1,870.00	\$ 115	\$ 2,530.00	\$ 120	\$ 2,640.00	\$ 150	\$ 3,300.00	\$ 95	\$ 2,090.00
1.8	PAVEMENT RESTORATION:												
	HMA Binder Trench Patch, 6"	SQYD	400	\$ 51	\$ 20,400.00	\$ 69	\$ 27,600.00	\$ 56	\$ 22,540.00	\$ 55	\$ 22,000.00	\$ 62	\$ 24,900.00
	Polymerized Leveling Binder (Machine Method), IL-4.75, N50, 0.75"	SQYD	990	\$ 15	\$ 14,850.00	\$ 9	\$ 8,910.00	\$ 8	\$ 8,316.00	\$ 15	\$ 14,850.00	\$ 17	\$ 16,335.00
	Hot-Mix Asphalt Surface Course, Mix "D", N50, 1.25"	SQYD	990	\$ 15	\$ 14,850.00	\$ 12	\$ 11,880.00	\$ 10	\$ 10,048.50	\$ 17	\$ 16,335.00	\$ 17	\$ 16,830.00
	Sidewalk	SQFT	900	\$ 7	\$ 6,300.00	\$ 15	\$ 13,500.00	\$ 8	\$ 7,605.00	\$ 12	\$ 10,800.00	\$ 17	\$ 14,850.00
	Combination Curb and Gutter	FOOT	20	\$ 70	\$ 1,400.00	\$ 150	\$ 3,000.00	\$ 85	\$ 1,700.00	\$ 48	\$ 960.00	\$ 55	\$ 1,100.00
	Aggregate Shoulder	CUYD	250	\$ 33	\$ 8,250.00	\$ 25	\$ 6,250.00	\$ 12	\$ 3,000.00	\$ 20	\$ 5,000.00	\$ 30	\$ 7,500.00
	Detectable Warnings	SQFT	80	\$ 30	\$ 2,400.00	\$ 50	\$ 4,000.00	\$ 33	\$ 2,600.00	\$ 35	\$ 2,800.00	\$ 40	\$ 3,200.00
	Thermoplastic Pavement Markings	SQFT	24	\$ 65	\$ 1,560.00	\$ 110	\$ 2,640.00	\$ 110	\$ 2,640.00	\$ 100	\$ 2,400.00	\$ 165	\$ 3,960.00
1.9	LAWN AND PARKWAY RESTORATION												
	4-inch Topsoil and Sod	SQYD	50	\$ 12	\$ 600.00	\$ 79	\$ 3,950.00	\$ 45	\$ 2,250.00	\$ 65	\$ 3,250.00	\$ 95	\$ 4,750.00
1.10	EROSION AND SEDIMENTATION CONTOL												
	Inlet Protection Filters	EACH	15	\$ 60	\$ 900.00	\$ 115	\$ 1,725.00	\$ 230	\$ 3,450.00	\$ 125	\$ 1,875.00	\$ 50	\$ 750.00
	Compost Filter Log	FOOT	600	\$ 12	\$ 7,200.00	\$ 16	\$ 9,600.00	\$ 6	\$ 3,450.00	\$ 5	\$ 3,000.00	\$ 4	\$ 2,400.00
1.11	TREE ROOT PRUNING	EACH	6	\$ 40	\$ 240.00	\$ 200	\$ 1,200.00	\$ 395	\$ 2,370.00	\$ 150	\$ 900.00	\$ 200	\$ 1,200.00
1.12	TREE PROTECTION FENCING	FOOT	560	\$ 3	\$ 1,680.00	\$ 6	\$ 3,360.00	\$ 6	\$ 3,360.00	\$ 10	\$ 5,600.00	\$ 8	\$ 4,480.00
1.13	TRAFFIC CONTROL AND PROTECTION:	LSUM	1	\$ 45,000	\$ 45,000.00	\$ 18,250	\$ 18,250.00	\$ 15,500	\$ 15,500.00	\$ 48,000	\$ 48,000.00	\$ 25,000	\$ 25,000.00
Engineer's Estimate of Cost													
Bidder's Proposal as read				As-Read	\$ 197,000.00	As-Read	\$ 198,945.00	As-Read	\$ 204,714.50	As-Read	\$ 208,210.00	As-Read	\$ 261,295.00
Bidder's Proposal as corrected				As-Corrected	\$ 197,000.00	As-Corrected	\$ 198,945.00	As-Corrected	\$ 204,714.50	As-Corrected	\$ 208,210.00	As-Corrected	\$ 261,295.00