

**BID TAB
DELLWOOD ESTATES WATER MAIN REPLACEMENT
PROJECT NO 130056-34**

BID DATE NOVEMBER 16, 2022

Engineer's Estimate						DOUBLE JAY CONSTRUCTION, INC.			OUTDOOR ENTERPRISE, LLC			C. G. CONSTRUCTION & UTILITIES, INC.			FORD DEVELOPMENT			KINNISON EXCAVATING, INC.			BRUMBAUGH CONSTRUCTION INC.			MILCON CONCRETE, INC.			
PAY ITEM NO.	ITEM	ESTIMATED QUANTITY	UNIT	UNIT COST	TOTAL IN FIGURES	ESTIMATED QUANTITY	UNIT COST	TOTAL IN FIGURES	ESTIMATED QUANTITY	UNIT COST	TOTAL IN FIGURES	ESTIMATED QUANTITY	UNIT COST	TOTAL IN FIGURES	ESTIMATED QUANTITY	UNIT COST	TOTAL IN FIGURES	ESTIMATED QUANTITY	UNIT COST	TOTAL IN FIGURES	ESTIMATED QUANTITY	UNIT COST	TOTAL IN FIGURES	ESTIMATED QUANTITY	UNIT COST	TOTAL IN FIGURES	
A.	GENERAL																										
1.	Mobilization	1	LS	\$ 55,000.00	\$ 55,000.00	1	\$ 58,720.00	\$ 58,720.00	1	\$ 45,000.00	\$ 45,000.00	1	\$ 19,851.00	\$ 19,851.00	1	\$ 19,000.00	\$ 19,000.00	1	\$ 57,340.00	\$ 57,340.00	1	\$ 50,625.00	\$ 50,625.00	1	\$ 16,789.00	\$ 16,789.00	
B.	SHEETING & SHORING	NOT USED				NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			
C.	ROCK EXCAVATION	NOT USED				NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			
D.	UNSUITABLE SOIL	NOT USED				NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			
E.	PRESSURE PIPE & SERVICES																										
1.	Install Gate Valves and Boxes																										
a.	6" Gate Valve and Box	7	EA	\$ 1,800.00	\$ 12,600.00	7	\$ 1,483.00	\$ 10,381.00	7	\$ 1,732.00	\$ 12,124.00	7	\$ 2,303.00	\$ 16,121.00	7	\$ 1,200.00	\$ 8,400.00	7	\$ 1,500.00	\$ 10,500.00	7	\$ 1,600.00	\$ 11,200.00	7	\$ 1,470.70	\$ 10,294.90	
b.	8" Gate Valve and Box	9	EA	\$ 2,200.00	\$ 19,800.00	9	\$ 2,082.00	\$ 18,738.00	9	\$ 2,323.00	\$ 20,907.00	9	\$ 2,860.00	\$ 25,740.00	9	\$ 1,600.00	\$ 14,400.00	9	\$ 2,300.00	\$ 20,700.00	9	\$ 2,200.00	\$ 19,800.00	9	\$ 2,038.10	\$ 18,342.90	
2.	Fire Hydrants																										
a.	Furnish and Install Fire Hydrant With 4" Storz Connections, Including Excavation, Backfill	7	EA	\$ 5,500.00	\$ 38,500.00	7	\$ 4,946.00	\$ 34,622.00	7	\$ 6,767.00	\$ 47,369.00	7	\$ 5,175.00	\$ 36,225.00	7	\$ 5,500.00	\$ 38,500.00	7	\$ 5,500.00	\$ 38,500.00	7	\$ 6,000.00	\$ 42,000.00	7	\$ 6,297.70	\$ 47,107.90	
3.	Pressure Water Service Line																										
a.	Accessories and Taps																										
a.1	1" Curb Stop and Curb Box, Including Turf Restoration	33	EA	\$ 750.00	\$ 24,750.00	33	\$ 506.00	\$ 16,698.00	33	\$ 700.00	\$ 23,100.00	33	\$ 548.00	\$ 18,084.00	33	\$ 800.00	\$ 26,400.00	33	\$ 650.00	\$ 21,450.00	33	\$ 350.00	\$ 11,550.00	33	\$ 409.20	\$ 13,503.60	
a.2	1" Service Tap and Corporation Stop	33	EA	\$ 750.00	\$ 24,750.00	33	\$ 416.00	\$ 13,728.00	33	\$ 497.00	\$ 16,401.00	33	\$ 354.00	\$ 11,682.00	33	\$ 1,000.00	\$ 33,000.00	33	\$ 350.00	\$ 11,550.00	33	\$ 300.00	\$ 9,900.00	33	\$ 755.60	\$ 24,934.80	
a.3	1" Test Tap including corporation stop and removal	2	EA	\$ 1,200.00	\$ 2,400.00	2	\$ 900.00	\$ 1,800.00	2	\$ 800.00	\$ 1,600.00	2	\$ 500.00	\$ 1,000.00	2	\$ 1,000.00	\$ 2,000.00	2	\$ 250.00	\$ 500.00	2	\$ 1,000.00	\$ 2,000.00	2	\$ 2,033.50	\$ 4,067.00	
b.	Water Service Pipe																										
b.1	1" Copper installed by open cut, including pavement, concrete and turf restoration or HDD, pulling or "Hole Hog", incl. pavement and turf restoration	863	LF	\$ 100.00	\$ 86,300.00	863	\$ 104.00	\$ 89,752.00	863	\$ 125.00	\$ 107,875.00	863	\$ 163.00	\$ 140,669.00	863	\$ 160.00	\$ 138,800.00	863	\$ 130.00	\$ 112,190.00	863	\$ 155.00	\$ 133,765.00	863	\$ 293.50	\$ 253,290.50	
4.	Pressure Water Main																										
a.	Pipe																										
a.1	Furnish and install 8" AWWA C 151, Class 51, Ductile Iron, Polywrapped Pipe, with Granular Backfill, Including Compaction and Disposal of Excavated Material	1676	LF	\$ 145.00	\$ 243,020.00	1676	\$ 134.75	\$ 225,841.00	1676	\$ 145.00	\$ 243,020.00	1676	\$ 163.00	\$ 273,188.00	1676	\$ 274.00	\$ 459,224.00	1676	\$ 175.00	\$ 293,300.00	1676	\$ 130.00	\$ 217,880.00	1676	\$ 144.10	\$ 241,511.60	
a.2	Furnish and install 8" AWWA C 151, Class 51, Ductile Iron, Polywrapped Pipe, by Horizontally Directionally Drilling	460	LF	\$ 200.00	\$ 92,000.00	460	\$ 151.00	\$ 69,460.00	460	\$ 108.00	\$ 49,680.00	460	\$ 145.00	\$ 66,700.00	460	\$ 210.00	\$ 96,600.00	460	\$ 165.00	\$ 75,900.00	460	\$ 140.00	\$ 64,400.00	460	\$ 132.90	\$ 61,134.00	
a.3	Furnish and install 6" AWWA C 151, Class 51, Ductile Iron, Polywrapped Pipe, with Granular Backfill, Including Compaction and Disposal of Excavated Material	34	LF	\$ 170.00	\$ 5,780.00	34	\$ 131.50	\$ 4,471.00	34	\$ 87.00	\$ 2,958.00	34	\$ 166.00	\$ 5,644.00	34	\$ 260.00	\$ 8,840.00	34	\$ 155.00	\$ 5,270.00	34	\$ 120.00	\$ 4,080.00	34	\$ 33.30	\$ 1,132.20	
a.4	Furnish and install anchor pipe for fire hydrants 6" AWWA C 151, Class 51, Ductile Iron, Polywrapped Pipe, with Granular Backfill, Including Compaction and Disposal of Excavated Material	34	LF	\$ 150.00	\$ 5,100.00	34	\$ 304.50	\$ 10,353.00	34	\$ 225.00	\$ 7,650.00	34	\$ 334.00	\$ 11,356.00	34	\$ 264.00	\$ 8,976.00	34	\$ 250.00	\$ 8,500.00	34	\$ 200.00	\$ 6,800.00	34	\$ 190.35	\$ 6,471.90	
F.	GRAVITY PIPE & SERVICES (SEWER)																										
1.	Gravity Sewer Services																										
a.	4" PVC ASTM D-3034 SDR 26, Including All Restoration	30	LF	\$ 100.00	\$ 3,000.00	30	\$ 46.20	\$ 1,386.00	30	\$ 24.00	\$ 720.00	30	\$ 32.00	\$ 960.00	30	\$ 16.00	\$ 480.00	30	\$ 75.00	\$ 2,250.00	30	\$ 50.00	\$ 1,500.00	30	\$ 166.10	\$ 4,983.00	
b.	6" PVC ASTM D-3034 SDR 26, Including All Restoration	30	LF	\$ 100.00	\$ 3,000.00	30	\$ 63.40	\$ 1,902.00	30	\$ 31.00	\$ 930.00	30	\$ 58.00	\$ 1,740.00	30	\$ 24.00	\$ 720.00	30	\$ 85.00	\$ 2,550.00	30	\$ 60.00	\$ 1,800.00	30	\$ 182.75	\$ 5,482.50	
2.	Storm Sewer Repair																										
a.	Repair 4" Storm Tile, W/ PVC SDR 35 Pipe, Including Granular Backfill, Compaction and Disposal of Excavated Material	30	LF	\$ 55.00	\$ 1,650.00	30	\$ 34.20	\$ 1,026.00	30	\$ 21.00	\$ 630.00	30	\$ 30.00	\$ 900.00	30	\$ 10.00	\$ 300.00	30	\$ 55.00	\$ 1,650.00	30	\$ 70.00	\$ 2,100.00	30	\$ 178.80	\$ 5,364.00	
b.	Repair 12" Storm Sewer, In-Kind, W/ Granular Backfill, Including Compaction and Disposal of Excavated Material	20	LF	\$ 95.00	\$ 1,900.00	20	\$ 91.90	\$ 1,838.00	20	\$ 45.00	\$ 900.00	20	\$ 100.00	\$ 2,000.00	20	\$ 20.00	\$ 400.00	20	\$ 100.00	\$ 2,000.00	20	\$ 110.00	\$ 2,200.00	20	\$ 353.95	\$ 7,079.00	
G.	LUMP SUM ITEMS	NOT USED				NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			NOT USED			
H.	RESTORATION																										
1.	Regular Duty Asphalt Restoration Per Foot of Trench (Old Church Court)	170	LF	\$ 85.00	\$ 14,450.00	170	\$ 62.00	\$ 10,540.00	170	\$ 75.00	\$ 12,750.00	170	\$ 71.00	\$ 12,070.00	170	\$ 26.00	\$ 4,420.00	170	\$ 75.00	\$ 12,750.00	170	\$ 90.00	\$ 15,300.00	170	\$ 48.75	\$ 8,287.50	
2.	Heavy Duty Asphalt Restoration Per Foot of Trench (David Road and Mad River Road)	180	LF	\$ 100.00	\$ 18,000.00	180	\$ 82.80	\$ 14,904.00	180	\$ 99.00	\$ 17,820.00	180	\$ 83.00	\$ 14,940.00	180	\$ 30.00	\$ 5,400.00	180	\$ 100.00	\$ 18,000.00	180	\$ 110.00	\$ 19,800.00	180	\$ 64.40	\$ 11,592.00	
3.	Concrete Street Restoration (w/ 2" ODOT 441 Surface Course Overlay) (Silverwood Drive, Carlyle Circle, and Stanton Hill Court)	4100	SF	\$ 35.00	\$ 143,500.00	4100	\$ 15.85	\$ 64,985.00	4100	\$ 24.00	\$ 98,400.00	4100	\$ 25.75	\$ 105,575.00	4100	\$ 10.00	\$ 41,000.00	4100	\$ 22.00	\$ 90,200.00	4100	\$ 45.00	\$ 184,500.00	4100	\$ 19.75	\$ 80,975.00	
4.	Seeding and Mulching (for Fire Hydrant Branch Lines and Main Line)	700	LF	\$ 12.00	\$ 8,400.00	700	\$ 12.45	\$ 8,715.00	700	\$ 4.00	\$ 2,800.00	700	\$ 10.00	\$ 7,000.00	700	\$ 4.00	\$ 2,800.00	700	\$ 15.00	\$ 10,500.00	700	\$ 15.00	\$ 10,500.00	700	\$ 27.80	\$ 19,460.00	
5.	Concrete Curb Repair	160	LF	\$ 45.00	\$ 7,200.00	160	\$ 58.05	\$ 9,288.00	160	\$ 70.00	\$ 11,200.00	160	\$ 80.00	\$ 12,800.00	160	\$ 40.00	\$ 6,400.00	160	\$ 75.00	\$ 12,000.00	160	\$ 55.00	\$ 8,800.00	160	\$ 94.00	\$ 15,040.00	
I.	MISCELLANEOUS CONSTRUCTION																										
1.	Furnish and Install 6"x6" Tapping Sleeve and Valve with Box, Including all Work to Connect to Existing Waterline	3	EA	\$ 7,500.00	\$ 22,500.00	3	\$ 4,658.00	\$ 13,974.00	3	\$ 5,100.00	\$ 15,300.00	3	\$ 6,180.00	\$ 18,540.00	3	\$ 9,000.00	\$ 27,000.00	3	\$ 5,000.00	\$ 15,000.00	3	\$ 4,500.00	\$ 13,500.00	3	\$ 5,150.30	\$ 15,450.90	
2.	Connect to Ex. 24"x6" Tee with 8"x6" Reducer, Including Cutting and Capping Existing 6" Water Main	2	EA	\$ 3,000.00	\$ 6,000.00	2	\$ 1,628.00	\$ 3,256.00	2	\$ 1,557.00	\$ 3,114.00	2	\$ 1,450.00	\$ 2,900.00	2	\$ 10,000.00	\$ 20,000.00	2	\$ 3,500.00	\$ 7,000.00	2	\$ 2,000.00	\$ 4,000.00	2	\$ 2,844.00	\$ 5,688.00	
3.	Remove 6" Tapping Valve and Plug Ex. 6"x6" Tapping Sleeve, Complete with Granular Backfill	1	EA	\$ 3,000.00	\$ 3,000.00	1	\$ 1,434.00	\$ 1,434.00	1	\$ 1,500.00	\$ 1,500.00	1	\$ 1,335.00	\$ 1,335.00	1	\$ 700.00	\$ 700.00	1	\$ 3,000.00	\$ 3,000.00	1	\$ 1,000.00	\$ 1,000.00	1	\$ 1,100.00	\$ 1,100.00	
4.	6" Cut and Plug, Type 1	1	EA	\$ 4,500.00	\$ 4,500.00	1	\$ 2,970.00	\$ 2,970.00	1	\$ 1,836.00	\$ 1,836.00	1	\$ 6,100.00	\$ 6,100.00	1	\$ 1,000.00	\$ 1,000.00	1	\$ 4,700.00	\$ 4,700.00	1	\$ 5,000.00	\$ 5,000.00	1	\$ 5,258.00	\$ 5,258.00	
5.	6" Cut and Plug, Type 2	1	EA	\$ 4,200.00	\$ 4,200.00	1	\$ 2,344.00	\$ 2,344.00	1	\$ 1,836.00	\$ 1,836.00	1	\$ 3,555.00	\$ 3,555.00	1	\$ 1,500.00	\$ 1,500.00	1	\$ 3,000.00	\$ 3,000.00	1	\$ 4,000.00	\$ 4,000.00				