

City of Clearwater
Island Estates CIP 17&19 Water Main Replacement Phase II
Bid Form
February 2023

**Killbrew Inc. 2830
Winter Lake Rd
Lakeland, FL 33803**

**Kamminga &
Roodvoets, INC 3435
Broadmoor Ave SE
Grand Rapids, MI
49512**

**Murphy Pipeline
Contractors, LLC
12235 New Berlin
Rd
Jacksonville FL 3226**

**TLC Diversified, Inc.
2719 17th St. E
Palmetto, FL 34227**

No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization (5%)	1	LS	\$ 200,000	\$ 200,000	\$ 293,000	\$ 293,000	\$ 250,000	\$ 250,000	\$ 239,620	\$ 239,620
2	General Conditions (3%)	1	LS	\$ 125,000	\$ 125,000	\$ 175,000	\$ 175,000	\$ 100,000	\$ 100,000	\$ 138,000	\$ 138,000
3	Temporary Traffic Control/Maintenance of Traffic	1	LS	\$ 150,000	\$ 150,000	\$ 1,330,000	\$ 1,330,000	\$ 25,000	\$ 25,000	\$ 360,000	\$ 360,000
4	Complete Asphalt Removal and Replacement	4,910	SY	\$ 100	\$ 491,000	\$ 187	\$ 918,170	\$ 40	\$ 196,400	\$ 68	\$ 333,880
5	Remove and Replace Concrete Sidewalk	685	SY	\$ 200	\$ 137,000	\$ 105	\$ 71,925	\$ 108	\$ 73,980	\$ 196	\$ 134,260
6	Remove and Replace Concrete Curb & Gutter	339	LF	\$ 100	\$ 33,900	\$ 85	\$ 28,815	\$ 45	\$ 15,255	\$ 61	\$ 20,679
7	Remove and Replace Concrete Driveway	591	SY	\$ 150	\$ 88,650	\$ 161	\$ 95,151	\$ 125	\$ 73,875	\$ 163	\$ 96,333
8	Replace 8-inch PVC Water Main via Open Cut or HDPE Water Main via Pipe Bursting, Inclusive of Fittings, Restraints, Bypassing, Removing and/or grouting, Etc.	4,210	LF	\$ 240	\$ 1,010,400	\$ 200	\$ 842,000	\$ 220	\$ 926,200	\$ 200	\$ 842,000
9	Replace 4-inch Ductile Iron Water Main by Open Cut or HDPE Water Main via Pipe Bursting, Inclusive of Fittings, Restraints, Bypassing, Removing and/or grouting, Etc.	108	LF	\$ 200	\$ 21,600	\$ 300	\$ 32,400	\$ 165	\$ 17,820	\$ 190	\$ 20,520

10	Replace 6-inch Ductile Iron Water Main by Open Cut or HDPE Water Main via Pipe Bursting, Inclusive of Fittings, Restraints, Bypassing, Removing and/or grouting, Etc.	549	LF	\$ 180	\$ 98,820	\$ 315	\$ 172,935	\$ 190	\$ 104,310	\$ 150	\$ 82,350
11	Replace 8-inch Ductile Iron Water Main by Open Cut or HDPE Water Main via Pipe Bursting, Inclusive of Fittings, Restraints, Bypassing, Removing and/or grouting, Etc.	245	LF	\$ 200	\$ 49,000	\$ 390	\$ 95,550	\$ 220	\$ 53,900	\$ 207	\$ 50,715
12	Replace 12-inch Ductile Iron Water Main via Open Cut or HDPE Water Main via Pipe Bursting, Inclusive of Fittings, Restraints, Etc.	4,906	LF	\$ 280	\$ 1,373,680	\$ 285	\$ 1,398,210	\$ 275	\$ 1,349,150	\$ 325	\$ 1,594,450
13	12-inch Ductile Iron Water Main, Above Ground Aerial Crossing, Inclusive of Fittings, Restraints, Pipe Supports, Coating, Etc.	60	LF	\$ 250	\$ 15,000	\$ 1,000	\$ 60,000	\$ 400	\$ 24,000	\$ 550	\$ 33,000
14	4-inch Gate Valve, RMJ and Valve Box	4	EA	\$ 3,500	\$ 14,000	\$ 1,900	\$ 7,600	\$ 1,500	\$ 6,000	\$ 1,800	\$ 7,200
15	6-inch Gate Valve, RMJ and Valve Box	23	EA	\$ 4,500	\$ 103,500	\$ 2,100	\$ 48,300	\$ 2,000	\$ 46,000	\$ 2,135	\$ 49,105
16	8-inch Gate Valve, RMJ and Valve Box	8	EA	\$ 5,500	\$ 44,000	\$ 3,400	\$ 27,200	\$ 3,000	\$ 24,000	\$ 3,355	\$ 26,840
17	12-inch Gate Valve, RMJ and Valve Box	9	EA	\$ 7,500	\$ 67,500	\$ 5,000	\$ 45,000	\$ 4,500	\$ 40,500	\$ 5,860	\$ 52,740
18	6" Teams Valve	4	EA	\$ 5,500	\$ 22,000	\$ 14,500	\$ 58,000	\$ 3,000	\$ 12,000	\$ 28,000	\$ 112,000
19	8" Teams Valve	3	EA	\$ 6,500	\$ 19,500	\$ 16,500	\$ 49,500	\$ 4,000	\$ 12,000	\$ 38,000	\$ 114,000
20	12" Teams Valve	2	EA	\$ 9,500	\$ 19,000	\$ 31,100	\$ 62,200	\$ 5,000	\$ 10,000	\$ 50,000	\$ 100,000
21	12" Tapping Sleeve with 12" Tapping Valve and Valve Box	4	EA	\$ 8,500	\$ 34,000	\$ 10,000	\$ 40,000	\$ 7,500	\$ 30,000	\$ 11,900	\$ 47,600
22	6" Joint Restraint for Existing Water Mains	15	EA	\$ 300	\$ 4,500	\$ 1,100	\$ 16,500	\$ 3,500	\$ 52,500	\$ 270	\$ 4,050

23	8" Joint Restraint for Existing Water Mains	15	EA	\$ 400	\$ 6,000	\$ 1,200	\$ 18,000	\$ 4,500	\$ 67,500	\$ 335	\$ 5,025
24	12" Joint Restraint for Existing Water Mains	15	EA	\$ 500	\$ 7,500	\$ 1,300	\$ 19,500	\$ 6,000	\$ 90,000	\$ 480	\$ 7,200
25	2" ARV Assembly	6	EA	\$ 8,700	\$ 52,200	\$ 8,000	\$ 48,000	\$ 10,000	\$ 60,000	\$ 4,600	\$ 27,600
26	Fire Hydrant Assembly (Inclusive of Tee, Gate Valve, and Associated Appurtenances)	13	EA	\$ 9,000	\$ 117,000	\$ 13,500	\$ 175,500	\$ 7,500	\$ 97,500	\$ 8,140	\$ 105,820
27	1" Water Service including Saddle, Corporation Stop, Casing, Curb Stop, and Meter Box	60	EA	\$ 1,500	\$ 90,000	\$ 2,050	\$ 123,000	\$ 2,500	\$ 150,000	\$ 2,650	\$ 159,000
28	1.5" Water Service including Saddle, Corporation Stop, Casing, Curb Stop, and Meter Box	1	EA	\$ 1,800	\$ 1,800	\$ 3,000	\$ 3,000	\$ 3,500	\$ 3,500	\$ 2,975	\$ 2,975
29	2" Water Service including Saddle, Corporation Stop, Casing, Curb Stop, and Meter Box	7	EA	\$ 2,500	\$ 17,500	\$ 3,500	\$ 24,500	\$ 4,500	\$ 31,500	\$ 4,400	\$ 30,800
30	16" Tapping Sleeve with 12" Tapping Valve and Valve Box	1	EA	\$ 10,000	\$ 10,000	\$ 12,000	\$ 12,000	\$ 9,500	\$ 9,500	\$ 17,250	\$ 17,250
31	12" Linestop	1	EA	\$ 12,000	\$ 12,000	\$ 15,850	\$ 15,850	\$ 12,000	\$ 12,000	\$ 8,765	\$ 8,765
32	6" Linestop	1	EA	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 5,900	\$ 5,900
33	Remove and Replace Unsuitable Materials	150	CY	\$ 100	\$ 15,000	\$ 175	\$ 26,250	\$ 50	\$ 7,500	\$ 54	\$ 8,100
Subtotal					\$ 4,459,050		\$ 6,341,056		\$ 3,979,890		\$ 4,837,777
Owners Contingency				10%	\$ 445,905	10%	\$ 634,106	10%	\$ 397,989	10%	\$ 483,778
Total					\$ 4,904,955		\$ 6,975,162		\$ 4,377,879		\$ 5,321,555

Bid Alternate					
<i>Bid Alternate shall only be used if Contractor intends to utilize Pipe Bursting as</i>					
Item	Bid Alternative Description	Qty	Unit	Unit Price	Cost
B1	Complete Asphalt Removal and Replacement	-3,928	SY	\$ 100	\$ (392,800)
Bid Alternates Total					\$ (392,800)

Base Bid Plus Alternatives	\$ 4,512,155
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\$ 6,975,162

\$ 4,220,759

\$ 5,321,555
