



GOLF CLUB ROAD WATER WASTEWATER IMPROVEMENTS
PW 2020-40 Apparent Lows

Item Description	Quantity		Engineer		1-SCI Infrastructure, LLC		2-Northwest Cascade, Inc.		3-Tucci & Sons, Inc.		4-Ceccanti	
	Unit	Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price	
Minor Change	MC	200000	1 \$	200,000.00	1 \$	200,000.00	1 \$	200,000.00	1 \$	200,000.00	1 \$	200,000.00
SPCC Plan	LS	1	2500 \$	2,500.00	1000 \$	1,000.00	500 \$	500.00	250 \$	250.00	500 \$	500.00
Mobilization	LS	1	750000 \$	750,000.00	325000 \$	325,000.00	492250 \$	492,250.00	398000 \$	398,000.00	435939 \$	435,939.00
Project Temporary Traffic Control	LS	1	250000 \$	250,000.00	125000 \$	125,000.00	195000 \$	195,000.00	260000 \$	260,000.00	129400 \$	129,400.00
Flaggers	HR	5500	80 \$	440,000.00	70 \$	385,000.00	72 \$	396,000.00	65 \$	357,500.00	51 \$	280,500.00
Portable Changeable Message Sign	HR	10000	4 \$	40,000.00	4 \$	40,000.00	7 \$	70,000.00	1 \$	10,000.00	2 \$	20,000.00
Removal of Structures and Obstructions	LS	1	100000 \$	100,000.00	15000 \$	15,000.00	532000 \$	532,000.00	370000 \$	370,000.00	241610 \$	241,610.00
Roadway Excavation Incl. Haul	CY	4000	35 \$	140,000.00	40 \$	160,000.00	38 \$	152,000.00	35 \$	140,000.00	30 \$	120,000.00
Trench Safety System	LS	1	15000 \$	15,000.00	25000 \$	25,000.00	900 \$	900.00	250 \$	250.00	1500 \$	1,500.00
Dust Control	MGAL	1	10000 \$	10,000.00	1000 \$	1,000.00	1895 \$	1,895.00	500 \$	500.00	1005 \$	1,005.00
Controlled Density Fill	CY	250	150 \$	37,500.00	180 \$	45,000.00	240 \$	60,000.00	225 \$	56,250.00	210 \$	52,500.00
Adjust Gas Valve Box	EA	7	1000 \$	7,000.00	425 \$	2,975.00	550 \$	3,850.00	500 \$	3,500.00	125 \$	875.00
Dewatering	FA	10000	1 \$	10,000.00	1 \$	10,000.00	1 \$	10,000.00	1 \$	10,000.00	1 \$	10,000.00
Crushed Surfacing Top Course	TN	2100	25 \$	52,500.00	31 \$	65,100.00	29.5 \$	61,950.00	35 \$	73,500.00	28 \$	58,800.00
Commercial HMA	TN	650	150 \$	97,500.00	185 \$	120,250.00	50 \$	32,500.00	100 \$	65,000.00	108 \$	70,200.00
Planing Bituminous Pavement	SY	4500	10 \$	45,000.00	4.7 \$	21,150.00	5 \$	22,500.00	4.75 \$	21,375.00	14 \$	63,000.00
Fiber Reinforced HMA CI 1/2 in. PG 58V-22	TON	7000	125 \$	875,000.00	114 \$	798,000.00	130 \$	910,000.00	110 \$	770,000.00	120 \$	840,000.00
Preparation of Existing Surfaces	LS	1	25000 \$	25,000.00	6500 \$	6,500.00	41000 \$	41,000.00	15000 \$	15,000.00	15923.03 \$	15,923.03
Driveway and Shoulder Preparation	LS	1	25000 \$	25,000.00	20000 \$	20,000.00	7200 \$	7,200.00	4500 \$	4,500.00	108000 \$	108,000.00
Asphalt Cost Price Adjustment	CALC	10000	1 \$	10,000.00	1 \$	10,000.00	1 \$	10,000.00	1 \$	10,000.00	1 \$	10,000.00
Raise Catch Basin to Grade	EA	22	1000 \$	22,000.00	600 \$	13,200.00	825 \$	18,150.00	500 \$	11,000.00	475 \$	10,450.00
Raise Manhole to Grade	EA	20	1000 \$	20,000.00	750 \$	15,000.00	925 \$	18,500.00	50 \$	1,000.00	555 \$	11,100.00
Bank Run Gravel for Trench Backfill	TN	9750	25 \$	243,750.00	25 \$	243,750.00	5 \$	48,750.00	45 \$	438,750.00	29 \$	282,750.00
Imported Pipe Bedding	TN	6750	25 \$	168,750.00	15.5 \$	104,625.00	43 \$	290,250.00	34 \$	229,500.00	29 \$	195,750.00
Utility Potholing	HR	200	400 \$	80,000.00	250 \$	50,000.00	400 \$	80,000.00	300 \$	60,000.00	380 \$	76,000.00
Raise Valve Box to Grade	EA	20	1000 \$	20,000.00	425 \$	8,500.00	750 \$	15,000.00	50 \$	1,000.00	500 \$	10,000.00
ESC Lead	LS	1	10000 \$	10,000.00	5000 \$	5,000.00	5400 \$	5,400.00	250 \$	250.00	7500 \$	7,500.00
Erosion/Water Pollution Control	LS	1	15000 \$	15,000.00	6000 \$	6,000.00	92000 \$	92,000.00	2500 \$	2,500.00	80000 \$	80,000.00
Cement Conc. Traffic Curb and Gutter	LF	100	40 \$	4,000.00	400 \$	40,000.00	51 \$	5,100.00	65 \$	6,500.00	42 \$	4,200.00
Cement Conc. Traffic Curb	LF	150	50 \$	7,500.00	450 \$	67,500.00	51 \$	7,650.00	65 \$	9,750.00	42 \$	6,300.00
Extruded Curb	LF	40	25 \$	1,000.00	60 \$	2,400.00	27 \$	1,080.00	27.5 \$	1,100.00	53 \$	2,120.00
Lawn and Landscape Restoration	LS	1	30000 \$	30,000.00	15000 \$	15,000.00	19250 \$	19,250.00	5000 \$	5,000.00	58500 \$	58,500.00
6 Inch Cement Conc. Driveway Entrance	SY	300	150 \$	45,000.00	200 \$	60,000.00	125 \$	37,500.00	85 \$	25,500.00	59 \$	17,700.00
Raised Pavement Marker Type 1	HUND	25	250 \$	6,250.00	420 \$	10,500.00	240 \$	6,000.00	250 \$	6,250.00	397 \$	9,925.00
Raised Pavement Marker Type 2	HUND	10	500 \$	5,000.00	600 \$	6,000.00	400 \$	4,000.00	400 \$	4,000.00	580 \$	5,800.00
Surface Monument	EA	10	1000 \$	10,000.00	1250 \$	12,500.00	700 \$	7,000.00	850 \$	8,500.00	2520 \$	25,200.00
Cement Conc. Sidewalk	SY	250	100 \$	25,000.00	165 \$	41,250.00	90 \$	22,500.00	80 \$	20,000.00	58 \$	14,500.00
Cement Conc. Curb Ramp	EA	2	2500 \$	5,000.00	3000 \$	6,000.00	2550 \$	5,100.00	4000 \$	8,000.00	2600 \$	5,200.00
Concrete Paving Pattern C - Median	SY	100	300 \$	30,000.00	325 \$	32,500.00	195 \$	19,500.00	185 \$	18,500.00	220 \$	22,000.00
Plastic Line	LF	100	10 \$	1,000.00	7 \$	700.00	3.75 \$	375.00	3.85 \$	385.00	7 \$	700.00
Plastic Wide Line	LF	5200	4 \$	20,800.00	4 \$	20,800.00	3 \$	15,600.00	3.05 \$	15,860.00	3 \$	15,600.00



GOLF CLUB ROAD WATER WASTEWATER IMPROVEMENTS
PW 2020-40 Apparent Lows

Circulating Lane Line	LF	500	5	\$ 2,500.00	7	\$ 3,500.00	6.5	\$ 3,250.00	6.75	\$ 3,375.00	6	\$ 3,000.00
Plastic Traffic Arrow	EA	8	500	\$ 4,000.00	475	\$ 3,800.00	350	\$ 2,800.00	350	\$ 2,800.00	450	\$ 3,600.00
Plastic Crosswalk Line	LF	1450	25	\$ 36,250.00	7.25	\$ 10,512.50	7	\$ 10,150.00	7	\$ 10,150.00	7	\$ 10,150.00
Plastic Yield Line Symbol	EA	30	100	\$ 3,000.00	80	\$ 2,400.00	50	\$ 1,500.00	52	\$ 1,560.00	75	\$ 2,250.00
Plastic Parking Delineation Marking	EA	35	100	\$ 3,500.00	80	\$ 2,800.00	16	\$ 560.00	17	\$ 595.00	45	\$ 1,575.00
Project Closeout	LS	1	10000	\$ 10,000.00	10000	\$ 10,000.00	10000	\$ 10,000.00	10000	\$ 10,000.00	10000	\$ 10,000.00
Schedule A Sub Total				\$ 3,961,300.00		\$ 3,170,212.50		\$ 3,946,510.00		\$ 3,667,450.00		\$ 3,551,622.03
Schedule A Tax (9.5%)				\$ 376,323.50		\$ 301,170.19		\$ 374,918.45		\$ 348,407.75		\$ 337,404.09
Schedule A Total				\$ 4,337,623.50		\$ 3,471,382.69		\$ 4,321,428.45		\$ 4,015,857.75		\$ 3,889,026.12

6 Inch Water Main	LF	125	60	\$ 7,500.00	250	\$ 31,250.00	135	\$ 16,875.00	200	\$ 25,000.00	126	\$ 15,750.00
8 Inch Water Main	LF	2850	100	\$ 285,000.00	72.7	\$ 207,195.00	60	\$ 171,000.00	100	\$ 285,000.00	100	\$ 285,000.00
12 Inch D.I. Water Main	LF	1650	150	\$ 247,500.00	139	\$ 229,350.00	122	\$ 201,300.00	131	\$ 216,150.00	150	\$ 247,500.00
Blow-off Assembly for Extendable Main	EA	8	5000	\$ 40,000.00	3800	\$ 30,400.00	4250	\$ 34,000.00	9000	\$ 72,000.00	4270	\$ 34,160.00
Connect to Existing Water Main	EA	19	4500	\$ 85,500.00	2850	\$ 54,150.00	3950	\$ 75,050.00	2500	\$ 47,500.00	3810	\$ 72,390.00
Welded Connect to Existing Water Main	EA	1	25000	\$ 25,000.00	24500	\$ 24,500.00	20000	\$ 20,000.00	3450	\$ 3,450.00	19000	\$ 19,000.00
Pipe Abandonment	EA	5	1500	\$ 7,500.00	450	\$ 2,250.00	450	\$ 2,250.00	2500	\$ 12,500.00	2400	\$ 12,000.00
2 Inch Gate Valve	EA	2	500	\$ 1,000.00	2100	\$ 4,200.00	1250	\$ 2,500.00	925	\$ 1,850.00	720	\$ 1,440.00
4 Inch Gate Valve	EA	1	1000	\$ 1,000.00	2550	\$ 2,550.00	1600	\$ 1,600.00	1350	\$ 1,350.00	1140	\$ 1,140.00
6 Inch Gate Valve	EA	20	2000	\$ 40,000.00	2400	\$ 48,000.00	1850	\$ 37,000.00	1550	\$ 31,000.00	1310	\$ 26,200.00
8 Inch Gate Valve	EA	34	2000	\$ 68,000.00	3100	\$ 105,400.00	2450	\$ 83,300.00	2225	\$ 75,650.00	1875	\$ 63,750.00
12 Inch Gate Valve	EA	19	3500	\$ 66,500.00	4500	\$ 85,500.00	4100	\$ 77,900.00	4450	\$ 84,550.00	3310	\$ 62,890.00
16 Inch Gate Valve	EA	2	12500	\$ 25,000.00	17500	\$ 35,000.00	15000	\$ 30,000.00	11200	\$ 22,400.00	13800	\$ 27,600.00
2 Inch Air and Vacuum Release Valve	EA	2	5000	\$ 10,000.00	8600	\$ 17,200.00	7000	\$ 14,000.00	6400	\$ 12,800.00	8300	\$ 16,600.00
12 Inch Inserted Valve	EA	1	20000	\$ 20,000.00	22850	\$ 22,850.00	24500	\$ 24,500.00	25000	\$ 25,000.00	20300	\$ 20,300.00
Hydrant Assembly	EA	13	5000	\$ 65,000.00	6500	\$ 84,500.00	5600	\$ 72,800.00	6850	\$ 89,050.00	6500	\$ 84,500.00
5/8 Inch Single Meter Service Connected to New Water	EA	34	2500	\$ 85,000.00	2950	\$ 100,300.00	2900	\$ 98,600.00	2825	\$ 96,050.00	3725	\$ 126,650.00
5/8 Inch Double Meter Service Connected to New Water	EA	11	2500	\$ 27,500.00	3800	\$ 41,800.00	3850	\$ 42,350.00	4500	\$ 49,500.00	2670	\$ 29,370.00
Sampling Station	EA	1	2500	\$ 2,500.00	4000	\$ 4,000.00	2600	\$ 2,600.00	3450	\$ 3,450.00	4300	\$ 4,300.00
Replumb Water Service	EA	1	1500	\$ 1,500.00	5000	\$ 5,000.00	2500	\$ 2,500.00	7500	\$ 7,500.00	3000	\$ 3,000.00
Water Service Connection	EA	5	1500	\$ 7,500.00	3600	\$ 18,000.00	2800	\$ 14,000.00	2400	\$ 12,000.00	4125	\$ 20,625.00
Meter Vault Structure and Mechanical	LS	1	15000	\$ 15,000.00	32000	\$ 32,000.00	38500	\$ 38,500.00	23700	\$ 23,700.00	22100	\$ 22,100.00
Schedule B Sub Total				\$ 1,133,500.00		\$ 1,185,395.00		\$ 1,062,625.00		\$ 1,197,450.00		\$ 1,196,265.00
Schedule B Tax (9.5%)				\$ 107,682.50		\$ 112,612.53		\$ 100,949.38		\$ 113,757.75		\$ 113,645.18
Schedule B Total				\$ 1,241,182.50		\$ 1,298,007.53		\$ 1,163,574.38		\$ 1,311,207.75		\$ 1,309,910.18

Manhole 48 In. Diam. Type 1	EA	7	7500	\$ 52,500.00	11000	\$ 77,000.00	9350	\$ 65,450.00	9900	\$ 69,300.00	11500	\$ 80,500.00
Manhole 60 In. Diam. Type 1	EA	20	12000	\$ 240,000.00	15500	\$ 310,000.00	16600	\$ 332,000.00	19500	\$ 390,000.00	20000	\$ 400,000.00
Manhole Additional Height 60 In. Diam. Type 1	LF	24	1000	\$ 24,000.00	350	\$ 8,400.00	375	\$ 9,000.00	100	\$ 2,400.00	250	\$ 6,000.00
Manhole Treatment	EA	2	4000	\$ 8,000.00	5650	\$ 11,300.00	5700	\$ 11,400.00	5000	\$ 10,000.00	5800	\$ 11,600.00
8 Inch Diameter Sewer Pipe	LF	250	60	\$ 15,000.00	85	\$ 21,250.00	76	\$ 19,000.00	111	\$ 27,750.00	125	\$ 31,250.00
18 Inch Diameter Sewer Pipe	LF	4220	150	\$ 633,000.00	170	\$ 717,400.00	86	\$ 362,920.00	130	\$ 548,600.00	130	\$ 548,600.00
10 Inch Diameter Force Main Sewer Pipe	LF	1720	150	\$ 258,000.00	96	\$ 165,120.00	71	\$ 122,120.00	110	\$ 189,200.00	113	\$ 194,360.00
Pig Launch Port Assembly	EA	1	5000	\$ 5,000.00	14000	\$ 14,000.00	14700	\$ 14,700.00	9100	\$ 9,100.00	20603	\$ 20,603.00
10 Inch Plug Valve	EA	4	4000	\$ 16,000.00	6400	\$ 25,600.00	5000	\$ 20,000.00	3500	\$ 14,000.00	3650	\$ 14,600.00



GOLF CLUB ROAD WATER WASTEWATER IMPROVEMENTS
PW 2020-40 Apparent Lows

Side Sewer Connections	EA	58	2500	\$ 145,000.00	3750	\$ 217,500.00	4000	\$ 232,000.00	1850	\$ 107,300.00	6200	\$ 359,600.00
Connect to Existing Sewer System	EA	14	1500	\$ 21,000.00	1400	\$ 19,600.00	1500	\$ 21,000.00	2650	\$ 37,100.00	2500	\$ 35,000.00
Bypass Pumping	FA	50000	1	\$ 50,000.00	1	\$ 50,000.00	1	\$ 50,000.00	1	\$ 50,000.00	1	\$ 50,000.00
Schedule C Sub Total				\$ 1,467,500.00		\$ 1,637,170.00		\$ 1,259,590.00		\$ 1,454,750.00		\$ 1,752,113.00
Schedule C Tax (9.5%)				\$ 139,412.50		\$ 155,531.15		\$ 119,661.05		\$ 138,201.25		\$ 166,450.74
Schedule C Total				\$ 1,606,912.50		\$ 1,792,701.15		\$ 1,379,251.05		\$ 1,592,951.25		\$ 1,918,563.74
SUB TOTAL				\$ 6,562,300.00	\$ 5,992,777.50	\$ 6,268,725.00	\$ 6,319,650.00	\$ 6,500,000.03				
TAX AMOUNT				\$ 623,418.50	\$ 569,313.86	\$ 595,528.88	\$ 600,366.75	\$ 617,500.00				
GRAND TOTAL				\$ 7,185,718.50	\$ 6,562,091.36	\$ 6,864,253.88	\$ 6,920,016.75	\$ 7,117,500.03				



GOLF CLUB ROAD WATER WASTEWATER IMPROVEMENTS
PW 2020-40 Apparent Lows

Item Description	Quantity		5-Pape and Sons Const. Inc		6-Olson Brothers Excavating, Inc.	
	Unit	Unit	Unit	Ext. Price	Unit	Ext. Price
Minor Change	MC	200000	1	\$ 200,000.00	1	\$ 200,000.00
SPCC Plan	LS	1	1500	\$ 1,500.00	2200	\$ 2,200.00
Mobilization	LS	1	290000	\$ 290,000.00	400000	\$ 400,000.00
Project Temporary Traffic Control	LS	1	30000	\$ 30,000.00	172000	\$ 172,000.00
Flaggers	HR	5500	53.87	\$ 296,285.00	65.5	\$ 360,250.00
Portable Changeable Message Sign	HR	10000	3	\$ 30,000.00	3	\$ 30,000.00
Removal of Structures and Obstructions	LS	1	139000	\$ 139,000.00	365000	\$ 365,000.00
Roadway Excavation Incl. Haul	CY	4000	35.5	\$ 142,000.00	40	\$ 160,000.00
Trench Safety System	LS	1	20000	\$ 20,000.00	105000	\$ 105,000.00
Dust Control	MGAL	1	500	\$ 500.00	950	\$ 950.00
Controlled Density Fill	CY	250	150	\$ 37,500.00	160	\$ 40,000.00
Adjust Gas Valve Box	EA	7	800	\$ 5,600.00	610	\$ 4,270.00
Dewatering	FA	10000	1	\$ 10,000.00	1	\$ 10,000.00
Crushed Surfacing Top Course	TN	2100	32	\$ 67,200.00	41	\$ 86,100.00
Commercial HMA	TN	650	180	\$ 117,000.00	159	\$ 103,350.00
Planing Bituminous Pavement	SY	4500	10	\$ 45,000.00	1.75	\$ 7,875.00
Fiber Reinforced HMA CI 1/2 in. PG 58V-22	TON	7000	125	\$ 875,000.00	123.9	\$ 867,300.00
Preparation of Existing Surfaces	LS	1	145000	\$ 145,000.00	84500	\$ 84,500.00
Driveway and Shoulder Preparation	LS	1	38000	\$ 38,000.00	49000	\$ 49,000.00
Asphalt Cost Price Adjustment	CALC	10000	1	\$ 10,000.00	1	\$ 10,000.00
Raise Catch Basin to Grade	EA	22	2350	\$ 51,700.00	940	\$ 20,680.00
Raise Manhole to Grade	EA	20	1450	\$ 29,000.00	1600	\$ 32,000.00
Bank Run Gravel for Trench Backfill	TN	9750	18.5	\$ 180,375.00	20	\$ 195,000.00
Imported Pipe Bedding	TN	6750	32	\$ 216,000.00	22.2	\$ 149,850.00
Utility Potholing	HR	200	50	\$ 10,000.00	500	\$ 100,000.00
Raise Valve Box to Grade	EA	20	1000	\$ 20,000.00	600	\$ 12,000.00
ESC Lead	LS	1	1000	\$ 1,000.00	550	\$ 550.00
Erosion/Water Pollution Control	LS	1	4000	\$ 4,000.00	19900	\$ 19,900.00
Cement Conc. Traffic Curb and Gutter	LF	100	77	\$ 7,700.00	60	\$ 6,000.00
Cement Conc. Traffic Curb	LF	150	84	\$ 12,600.00	57.5	\$ 8,625.00
Extruded Curb	LF	40	70	\$ 2,800.00	34	\$ 1,360.00
Lawn and Landscape Restoration	LS	1	72500	\$ 72,500.00	54000	\$ 54,000.00
6 Inch Cement Conc. Driveway Entrance	SY	300	140	\$ 42,000.00	109	\$ 32,700.00
Raised Pavement Marker Type 1	HUND	25	450	\$ 11,250.00	9	\$ 225.00
Raised Pavement Marker Type 2	HUND	10	670	\$ 6,700.00	22.4	\$ 224.00
Surface Monument	EA	10	1725	\$ 17,250.00	1000	\$ 10,000.00
Cement Conc. Sidewalk	SY	250	135	\$ 33,750.00	96.5	\$ 24,125.00
Cement Conc. Curb Ramp	EA	2	2500	\$ 5,000.00	1700	\$ 3,400.00
Concrete Paving Pattern C - Median	SY	100	500	\$ 50,000.00	183.5	\$ 18,350.00
Plastic Line	LF	100	7.5	\$ 750.00	4.5	\$ 450.00
Plastic Wide Line	LF	5200	4	\$ 20,800.00	7	\$ 36,400.00



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Circulating Lane Line	LF	500	7.5	\$	3,750.00	7	\$	3,500.00
Plastic Traffic Arrow	EA	8	515	\$	4,120.00	223	\$	1,784.00
Plastic Crosswalk Line	LF	1450	8	\$	11,600.00	12	\$	17,400.00
Plastic Yield Line Symbol	EA	30	85	\$	2,550.00	112	\$	3,360.00
Plastic Parking Delineation Marking	EA	35	50	\$	1,750.00	65	\$	2,275.00
Project Closeout	LS	1	10000	\$	10,000.00	10000	\$	10,000.00
Schedule A Sub Total				\$	3,328,530.00		\$	3,821,953.00
Schedule A Tax (9.5%)				\$	316,210.35		\$	363,085.54
Schedule A Total				\$	3,644,740.35		\$	4,185,038.54

6 Inch Water Main	LF	125	130	\$	16,250.00	94	\$	11,750.00
8 Inch Water Main	LF	2850	82	\$	233,700.00	82.7	\$	235,695.00
12 Inch D.I. Water Main	LF	1650	137.5	\$	226,875.00	150	\$	247,500.00
Blow-off Assembly for Extendable Main	EA	8	5000	\$	40,000.00	2800	\$	22,400.00
Connect to Existing Water Main	EA	19	5650	\$	107,350.00	6300	\$	119,700.00
Welded Connect to Existing Water Main	EA	1	35000	\$	35,000.00	23000	\$	23,000.00
Pipe Abandonment	EA	5	1725	\$	8,625.00	1100	\$	5,500.00
2 Inch Gate Valve	EA	2	1500	\$	3,000.00	965	\$	1,930.00
4 Inch Gate Valve	EA	1	1800	\$	1,800.00	1200	\$	1,200.00
6 Inch Gate Valve	EA	20	2000	\$	40,000.00	1400	\$	28,000.00
8 Inch Gate Valve	EA	34	2600	\$	88,400.00	2100	\$	71,400.00
12 Inch Gate Valve	EA	19	4500	\$	85,500.00	3800	\$	72,200.00
16 Inch Gate Valve	EA	2	15250	\$	30,500.00	15600	\$	31,200.00
2 Inch Air and Vacuum Release Valve	EA	2	7800	\$	15,600.00	6500	\$	13,000.00
12 Inch Inserted Valve	EA	1	29000	\$	29,000.00	24200	\$	24,200.00
Hydrant Assembly	EA	13	7000	\$	91,000.00	8100	\$	105,300.00
5/8 Inch Single Meter Service Connected to New Water	EA	34	3400	\$	115,600.00	3900	\$	132,600.00
5/8 Inch Double Meter Service Connected to New Water	EA	11	4250	\$	46,750.00	4300	\$	47,300.00
Sampling Station	EA	1	3500	\$	3,500.00	3300	\$	3,300.00
Replumb Water Service	EA	1	5200	\$	5,200.00	3200	\$	3,200.00
Water Service Connection	EA	5	4000	\$	20,000.00	5000	\$	25,000.00
Meter Vault Structure and Mechanical	LS	1	30000	\$	30,000.00	30000	\$	30,000.00
Schedule B Sub Total				\$	1,273,650.00		\$	1,255,375.00
Schedule B Tax (9.5%)				\$	120,996.75		\$	119,260.63
Schedule B Total				\$	1,394,646.75		\$	1,374,635.63

Manhole 48 In. Diam. Type 1	EA	7	13000	\$	91,000.00	8900	\$	62,300.00
Manhole 60 In. Diam. Type 1	EA	20	23000	\$	460,000.00	20000	\$	400,000.00
Manhole Additional Height 60 In. Diam. Type 1	LF	24	500	\$	12,000.00	650	\$	15,600.00
Manhole Treatment	EA	2	6000	\$	12,000.00	10500	\$	21,000.00
8 Inch Diameter Sewer Pipe	LF	250	176	\$	44,000.00	78.75	\$	19,687.50
18 Inch Diameter Sewer Pipe	LF	4220	168	\$	708,960.00	152	\$	641,440.00
10 Inch Diameter Force Main Sewer Pipe	LF	1720	134.5	\$	231,340.00	132	\$	227,040.00
Pig Launch Port Assembly	EA	1	17750	\$	17,750.00	8400	\$	8,400.00
10 Inch Plug Valve	EA	4	5000	\$	20,000.00	1500	\$	6,000.00



GOLF CLUB ROAD WATER WASTEWATER IMPROVEMENTS
PW 2020-40 Apparent Lows

Side Sewer Connections	EA	58	6000	\$ 348,000.00	3300	\$ 191,400.00
Connect to Existing Sewer System	EA	14	8500	\$ 119,000.00	2000	\$ 28,000.00
Bypass Pumping	FA	50000	1	\$ 50,000.00	1	\$ 50,000.00
Schedule C Sub Total				\$ 2,114,050.00		\$ 1,670,867.50
Schedule C Tax (9.5%)				\$ 200,834.75		\$ 158,732.41
Schedule C Total				\$ 2,314,884.75		\$ 1,829,599.91
SUB TOTAL				\$ 6,716,230.00		\$ 6,748,195.50
TAX AMOUNT				\$ 638,041.85		\$ 641,078.57
GRAND TOTAL				\$ 7,354,271.85		\$ 7,389,274.07