

TOWN OF WAREHAM, MA WATER POLLUTION CONTROL
INSTALLATION OF LOW-PRESSURE SEWER FORCE MAIN
CONTRACT NO. 2022-001

Item No.	Item Description	Units	Quantity	FERREIRA		DIG IT CONSTRUCTION LLC		KJS LLC		REVOLI CONSTRUCTION CO INC		ROBERT B OUR CO INC		CIP & SONS CONSTRUCTION CO INC		CC CONSTRUCTION INC		RFS CORP	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1A	1-1/4" HDPE Low-Pressure Sewer Pipe	LF	125	\$ 78.00	\$ 9,750.00	\$ 56.00	\$ 7,000.00	\$ 87.00	\$ 10,875.00	\$ 100.00	\$ 12,500.00	\$ 132.00	\$ 16,500.00	\$ 75.00	\$ 9,375.00	\$ 47.95	\$ 5,993.75	\$ 87.00	\$ 10,875.00
1B	1-1/2" HDPE Low-Pressure Sewer Pipe	LF	150	\$ 68.00	\$ 10,200.00	\$ 57.00	\$ 8,550.00	\$ 88.00	\$ 13,200.00	\$ 105.00	\$ 15,750.00	\$ 133.00	\$ 19,950.00	\$ 100.00	\$ 15,000.00	\$ 49.95	\$ 7,492.50	\$ 77.00	\$ 11,550.00
1C	2" HDPE Low-Pressure Sewer Pipe	LF	1,750	\$ 48.50	\$ 84,875.00	\$ 77.50	\$ 135,625.00	\$ 99.00	\$ 173,250.00	\$ 110.00	\$ 192,500.00	\$ 77.00	\$ 134,750.00	\$ 125.00	\$ 218,750.00	\$ 53.95	\$ 94,412.50	\$ 72.00	\$ 126,000.00
1D	3" HDPE Low-Pressure Sewer Pipe	LF	1,600	\$ 67.50	\$ 108,000.00	\$ 87.50	\$ 140,000.00	\$ 104.00	\$ 166,400.00	\$ 130.00	\$ 208,000.00	\$ 108.00	\$ 172,800.00	\$ 125.00	\$ 200,000.00	\$ 59.95	\$ 95,920.00	\$ 76.00	\$ 121,600.00
1E	4" HDPE Low-Pressure Sewer Pipe	LF	825	\$ 61.00	\$ 50,325.00	\$ 55.00	\$ 45,375.00	\$ 125.00	\$ 103,125.00	\$ 135.00	\$ 111,375.00	\$ 115.00	\$ 94,875.00	\$ 150.00	\$ 123,750.00	\$ 67.95	\$ 56,088.75	\$ 76.00	\$ 62,700.00
1F	2" Schedule 40 PVC Sleeving for LP Sewer Services	LF	1,000	\$ 3.00	\$ 3,000.00	\$ 0.01	\$ 10.00	\$ 3.00	\$ 3,000.00	\$ 20.00	\$ 20,000.00	\$ 41.00	\$ 41,000.00	\$ 20.00	\$ 20,000.00	\$ 12.95	\$ 12,950.00	\$ 9.00	\$ 9,000.00
1G	Schedule 40 PVC Sleeving for LP Sewer Main, All Sizes	LF	1,450	\$ 11.00	\$ 15,950.00	\$ 0.01	\$ 14.50	\$ 3.00	\$ 4,350.00	\$ 20.00	\$ 29,000.00	\$ 51.75	\$ 75,037.50	\$ 30.00	\$ 43,500.00	\$ 21.95	\$ 31,827.50	\$ 24.00	\$ 34,800.00
2A	1-1/4" Stainless Steel Ball Valve	EA	2	\$ 396.00	\$ 792.00	\$ 750.00	\$ 1,500.00	\$ 400.00	\$ 800.00	\$ 1,200.00	\$ 2,400.00	\$ 719.00	\$ 1,438.00	\$ 1,000.00	\$ 2,000.00	\$ 500.00	\$ 1,000.00	\$ 550.00	\$ 1,100.00
2B	1-1/2" Stainless Steel Ball Valve	EA	2	\$ 440.00	\$ 880.00	\$ 800.00	\$ 1,600.00	\$ 400.00	\$ 800.00	\$ 1,300.00	\$ 2,600.00	\$ 756.00	\$ 1,512.00	\$ 1,000.00	\$ 2,000.00	\$ 600.00	\$ 1,200.00	\$ 575.00	\$ 1,150.00
2C	2" Stainless Steel Ball Valve	EA	6	\$ 507.00	\$ 3,042.00	\$ 900.00	\$ 5,400.00	\$ 500.00	\$ 3,000.00	\$ 1,500.00	\$ 9,000.00	\$ 836.00	\$ 5,016.00	\$ 1,500.00	\$ 9,000.00	\$ 750.00	\$ 4,500.00	\$ 670.00	\$ 4,020.00
2D	3" Stainless Steel Ball Valve	EA	6	\$ 800.00	\$ 4,800.00	\$ 1,000.00	\$ 6,000.00	\$ 950.00	\$ 5,700.00	\$ 2,000.00	\$ 12,000.00	\$ 1,092.00	\$ 6,552.00	\$ 1,500.00	\$ 9,000.00	\$ 1,000.00	\$ 6,000.00	\$ 875.00	\$ 5,250.00
2E	4" Stainless Steel Ball Valve	EA	9	\$ 1,305.00	\$ 11,745.00	\$ 1,700.00	\$ 15,300.00	\$ 1,500.00	\$ 13,500.00	\$ 2,500.00	\$ 22,500.00	\$ 1,784.00	\$ 16,056.00	\$ 2,000.00	\$ 18,000.00	\$ 2,200.00	\$ 19,800.00	\$ 1,475.00	\$ 13,275.00
3A	4" Dia. Sewer Main Air Release Manhole	EA	5	\$ 9,247.00	\$ 46,235.00	\$ 8,200.00	\$ 41,000.00	\$ 5,825.00	\$ 29,125.00	\$ 10,000.00	\$ 50,000.00	\$ 10,080.00	\$ 50,400.00	\$ 8,500.00	\$ 42,500.00	\$ 10,500.00	\$ 52,500.00	\$ 14,500.00	\$ 72,500.00
3B	4" Dia. Sewer Main Cleanout and Flushing Manhole	EA	8	\$ 5,423.00	\$ 43,384.00	\$ 6,000.00	\$ 48,000.00	\$ 4,265.00	\$ 34,120.00	\$ 7,500.00	\$ 60,000.00	\$ 7,541.00	\$ 60,328.00	\$ 7,500.00	\$ 60,000.00	\$ 10,000.00	\$ 80,000.00	\$ 12,000.00	\$ 96,000.00
4A	Sewer Service Corporation Stop	EA	120	\$ 518.00	\$ 62,160.00	\$ 1,500.00	\$ 180,000.00	\$ 400.00	\$ 48,000.00	\$ 2,750.00	\$ 330,000.00	\$ 1,543.00	\$ 185,160.00	\$ 1,000.00	\$ 120,000.00	\$ 1,100.00	\$ 132,000.00	\$ 1,400.00	\$ 168,000.00
4B	Sewer Service Curb Stop and Check Valve Assembly	EA	120	\$ 124.00	\$ 14,880.00	\$ 500.00	\$ 60,000.00	\$ 600.00	\$ 72,000.00	\$ 800.00	\$ 96,000.00	\$ 354.00	\$ 42,480.00	\$ 700.00	\$ 84,000.00	\$ 1,200.00	\$ 144,000.00	\$ 1,000.00	\$ 120,000.00
4C	Sewer Service HDPE Pipe	LF	1,550	\$ 11.00	\$ 17,050.00	\$ 25.00	\$ 38,750.00	\$ 85.00	\$ 131,750.00	\$ 100.00	\$ 155,000.00	\$ 45.00	\$ 69,750.00	\$ 30.00	\$ 46,500.00	\$ 39.95	\$ 61,922.50	\$ 32.00	\$ 49,600.00
5A	Simplex Grinder Pump Station	EA	95	\$ 7,313.00	\$ 694,735.00	\$ 9,700.00	\$ 921,500.00	\$ 12,500.00	\$ 1,187,500.00	\$ 9,000.00	\$ 855,000.00	\$ 11,454.00	\$ 1,088,130.00	\$ 12,500.00	\$ 1,187,500.00	\$ 15,500.00	\$ 1,472,500.00	\$ 15,900.00	\$ 1,510,500.00
5B	Duplex Grinder Pump Station	EA	25	\$ 13,555.00	\$ 338,875.00	\$ 13,400.00	\$ 335,000.00	\$ 18,500.00	\$ 462,500.00	\$ 10,000.00	\$ 250,000.00	\$ 17,348.00	\$ 433,700.00	\$ 13,500.00	\$ 337,500.00	\$ 17,500.00	\$ 437,500.00	\$ 27,000.00	\$ 550,000.00
5C	Grinder Pump 4" Dia Manhole Wall & Flat Top	VF	600	\$ 532.00	\$ 319,200.00	\$ 165.00	\$ 99,000.00	\$ 100.00	\$ 60,000.00	\$ 250.00	\$ 150,000.00	\$ 236.00	\$ 141,600.00	\$ 0.01	\$ 6.00	\$ 125.00	\$ 75,000.00	\$ 20.00	\$ 120,000.00
5D	Sewer Grinder Pump Station 36" Dia. Manhole Frame & Cover	SET	120	\$ 1,537.00	\$ 184,440.00	\$ 1,700.00	\$ 204,000.00	\$ 2,000.00	\$ 240,000.00	\$ 1,150.00	\$ 138,000.00	\$ 1,680.00	\$ 201,600.00	\$ 1,500.00	\$ 180,000.00	\$ 1,700.00	\$ 204,000.00	\$ 1,830.00	\$ 219,600.00
6A	1.5" Polyethylene Water Service Pipe	LF	140	\$ 35.00	\$ 4,900.00	\$ 25.00	\$ 3,500.00	\$ 36.00	\$ 5,040.00	\$ 110.00	\$ 15,400.00	\$ 22.00	\$ 3,080.00	\$ 100.00	\$ 14,000.00	\$ 39.90	\$ 5,586.00	\$ 45.00	\$ 6,300.00
6B	1.5" Water Corporation Stop	EA	1	\$ 483.00	\$ 483.00	\$ 1,200.00	\$ 1,200.00	\$ 5,000.00	\$ 5,000.00	\$ 3,750.00	\$ 3,750.00	\$ 1,626.00	\$ 1,626.00	\$ 1,500.00	\$ 1,500.00	\$ 1,095.00	\$ 1,095.00	\$ 2,800.00	\$ 2,800.00
6C	1.5" Water Curb Stop	EA	1	\$ 800.00	\$ 800.00	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 1,000.00	\$ 800.00	\$ 800.00	\$ 1,993.00	\$ 1,993.00	\$ 1,500.00	\$ 1,500.00	\$ 1,095.00	\$ 1,095.00	\$ 550.00	\$ 550.00
6D	Abandon Existing Water Gate Box	EA	1	\$ 0.01	\$ 0.01	\$ 500.00	\$ 500.00	\$ 0.01	\$ 0.01	\$ 250.00	\$ 250.00	\$ 700.00	\$ 700.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 0.01	\$ 0.01
6E	Abandon Existing Water Service	EA	1	\$ 0.01	\$ 0.01	\$ 0.01	\$ 0.01	\$ 0.01	\$ 0.01	\$ 150.00	\$ 150.00	\$ 1,500.00	\$ 1,500.00	\$ 300.00	\$ 300.00	\$ 750.00	\$ 750.00	\$ 0.01	\$ 0.01
7	Earth Excavation for Test Pits *	CY	300	\$ 0.01	\$ 3.00	\$ 0.01	\$ 3.00	\$ 0.01	\$ 3.00	\$ 0.01	\$ 3.00	\$ 35.00	\$ 10,500.00	\$ 0.01	\$ 3.00	\$ 0.01	\$ 3.00	\$ 75.00	\$ 22,500.00
8	Earth Excavation Below Normal Depth *	CY	25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 100.00	\$ 2,500.00	\$ 0.01	\$ 0.25
9	Rock Excavation and Disposal *	CY	25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 100.00	\$ 2,500.00	\$ 0.01	\$ 0.25
10	Additional 3/4" Crushed Stone *	CY	25	\$ 0.01	\$ 0.25	\$ 45.00	\$ 1,125.00	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 30.00	\$ 750.00	\$ 50.00	\$ 1,250.00
11	Additional Gravel Borow *	CY	25	\$ 0.01	\$ 0.25	\$ 35.00	\$ 875.00	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 50.00	\$ 1,250.00	\$ 0.01	\$ 0.25
12	Additional Concrete *	CY	25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 190.00	\$ 4,750.00	\$ 0.01	\$ 0.25
13	Additional Controlled Density Fill *	CY	25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 0.01	\$ 0.25	\$ 170.00	\$ 4,250.00	\$ 0.01	\$ 0.25
14A	Processed Aggregate Base Course (10" depth)	CY	150	\$ 0.01	\$ 1.50	\$ 0.01	\$ 1.50	\$ 0.01	\$ 1.50	\$ 0.01	\$ 1.50	\$ 5.01	\$ 751.50	\$ 0.01	\$ 1.50	\$ 13,750.00	\$ 41,955.00	\$ 23,072.50	\$ 345,000.00
14B	Temporary Trench Width Bituminous Pavement (4" depth)	LF	6,000	\$ 18.00	\$ 108,000.00	\$ 0.01	\$ 60.00	\$ 0.01	\$ 60.00	\$ 20.00	\$ 120,000.00	\$ 0.01	\$ 60.00	\$ 35.00	\$ 210,000.00	\$ 21.95	\$ 131,700.00	\$ 26.00	\$ 156,000.00
14C	Gravel Borow for Driveway Aprons (8" depth)	SY	750	\$ 5.00	\$ 3,750.00	\$ 0.01	\$ 7.50	\$ 0.01	\$ 7.50	\$ 0.01	\$ 7.50	\$ 0.01	\$ 7.50	\$ 0.01	\$ 7.50	\$ 41.95	\$ 31,462.50	\$ 0.01	\$ 7.50
14D	Remove and Replace Concrete Driveway Aprons (6" depth)	SY	150	\$ 131.00	\$ 19,650.00	\$ 53.00	\$ 7,950.00	\$ 0.01	\$ 1.50	\$ 60.00	\$ 9,000.00	\$ 64.00	\$ 9,600.00	\$ 0.01	\$ 1.50	\$ 179.00	\$ 26,850.00	\$ 45.00	\$ 6,750.00
14E	Remove and Replace Bituminous Concrete Driveway Aprons (3" depth)	SY	600	\$ 49.00	\$ 29,400.00	\$ 0.01	\$ 6.00	\$ 0.01	\$ 6.00	\$ 60.00	\$ 36,000.00	\$ 38.00	\$ 22,800.00	\$ 40.00	\$ 24,000.00	\$ 59.00	\$ 35,400.00	\$ 42.00	\$ 25,200.00
15	Staked Stow Wasties	LF	600	\$ 8.00	\$ 4,800.00	\$ 9.00	\$ 5,400.00	\$ 0.01	\$ 6.00	\$ 6.00	\$ 6.00	\$ 9.00	\$ 5,400.00	\$ 0.01	\$ 6.00	\$ 13.00	\$ 7,800.00	\$ 10.00	\$ 6,000.00
16	Catch Basin Erosion Control Protection	EA	20	\$ 86.00	\$ 1,720.00	\$ 100.00	\$ 2,000.00	\$ 0.01	\$ 0.20	\$ 100.00	\$ 2,000.00	\$ 108.00	\$ 2,160.00	\$ 100.00	\$ 2,000.00	\$ 179.00	\$ 3,580.00	\$ 85.00	\$ 1,700.00
17	Install Tree Protection	EA	5	\$ 0.01	\$ 0.05	\$ 50.00	\$ 2,500.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 275.00	\$ 1,375.00	\$ 100.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00	\$ 350.00	\$ 1,750.00
18	Utility Relocation Allowance	Allow	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
19A	Management of Soil/Fill and Suspect Materials	LS	1	\$ 13,667.00	\$ 13,667.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 0.01	\$ 0.01	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 20,000.00	\$ 20,000.00	\$ 45,000.00	\$ 45,000.00
19B	Disposal of Contaminated Material Allowance	Allow	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
20	Uniformed Traffic Officer Allowance	Allow	1	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00
21	Mobilization and Demobilization	LS	1	\$ 71,885.00	\$ 71,885.00	\$ 85,000.00	\$ 85,000.00	\$ 47,500.00	\$ 47,500.00	\$ 130,000.00	\$ 130,000.00	\$ 150,000.00	\$ 150,000.00	\$ 102,500.00	\$ 102,500.00	\$ 108,954.03	\$ 108,954.03	\$ 125,000.00	\$ 125,000.00

\$ 2,401,183.07

\$ 2,522,457.51

\$ 2,939,626.22

\$ 3,156,498.51

\$ 3,189,443.00

\$ 3,219,300.00

\$ 3,528,999.78

\$ 3,856,834.02

DISCREPANCY