

City of Portsmouth, NH
 City Project No. 34-21
 Sagamore Avenue Sewer Extension
 Bid Tabulation
 11304C
 Bid Opening 8/12/2021 @ 2 PM



BID OPENING SUMMARY

BID PHASE	BIDDER'S NAME		
	Severino Trucking Co., Inc. 512 Raymond Road Candia, NH 03034	Revoli Construction Co., Inc. 90 Earls Way Franklin, MA 02038	Engineer's Estimate
	BID	BID	BID
BASE BID*	\$5,150,000.00	\$5,232,011.56	\$3,145,925.00
BID ALT 1	\$64,200.00	\$187,900.00	\$88,200.00
BID ALT 2	\$56,180.00	\$110,500.00	\$243,150.00
BID ALT 3	\$2,475,706.00	\$4,191,760.30	\$2,264,900.00
BASE BID + BID ALT Combinations	Severino Trucking Co., Inc. 512 Raymond Road	Revoli Construction Co., Inc. 90 Earls Way	Engineer's Estimate
BASE BID + BID ALT 1	\$5,214,200.00	\$5,419,911.56	\$3,234,125.00
BASE BID + BID ALT 2	\$5,206,180.00	\$5,342,511.56	\$3,389,075.00
BASE BID + BID ALT 3	\$7,625,706.00	\$9,423,771.86	\$5,410,825.00
BASE BID + BID ALT 1 + 2	\$5,270,380.00	\$5,530,411.56	\$3,477,275.00
BASE BID + BID ALT 1 + 3	\$7,689,906.00	\$9,611,671.86	\$5,499,025.00
BASE BID + BID ALT 2 + 3	\$7,681,886.00	\$9,534,271.86	\$5,653,975.00
BASE BID + BID ALT 1 + 2 + 3	\$7,746,086.00	\$9,722,171.86	\$5,742,175.00

* AWARD IS BASED ON THE BASE BID COST. CITY RESERVES THE RIGHT TO AWARD REMAINING ALTERNATES IN ANY COMBINATION THAT IS BEST FOR THE CITY

cc: Karen Conard, City Manager
 Judie Belanger, Director Finance & Administration
 Peter Rice, Director Public Works
 Terry Desmarais, City Engineer
 Zach Cronin, Assistant City Engineer
 Denise Carpenter, Purchasing Coordinator

City of Portsmouth, NH
City Project No. 34-21
Sagamore Avenue Sewer Extension
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BASE BID TABULATION

BID QUANTITIES				BIDDER'S NAME					
				Severino Trucking Co., Inc. 512 Raymond Road Candia, NH 03034		Revoli Construction Co., Inc. 90 Earls Way Franklin, MA 02038		Engineer's Estimate	
Item	Qty.	UNIT	UNIT AMT	BID	UNIT AMT	BID	UNIT AMT	BID	
BASE BID									
1a	2-inch SDR 11 HDPE LPS, all depths	4,050	LF	\$175.00	\$708,750.00	\$175.00	\$708,750.00	\$70.00	\$283,500.00
1b	3-inch SDR 11 HDPE LPS, all depths	3,900	LF	\$210.00	\$819,000.00	\$180.00	\$702,000.00	\$75.00	\$292,500.00
2	1.5-inch SDR 11 HDPE LPS Service Pipe, all depths	1,750	LF	\$190.00	\$332,500.00	\$180.00	\$315,000.00	\$65.00	\$113,750.00
3	LPS Lateral Assemblies	85	EA	\$650.00	\$55,250.00	\$6,500.00	\$552,500.00	\$300.00	\$25,500.00
4	8-inch Gravity PVC Sewer Pipe, all depths	375	LF	\$250.00	\$93,750.00	\$300.00	\$112,500.00	\$110.00	\$41,250.00
5	4-inch or 6-inch PVC Sewer Service Pipe, all depths	175	LF	\$250.00	\$43,750.00	\$275.00	\$48,125.00	\$90.00	\$15,750.00
6	2-inch Rigid Pipe Trench Insulation	9,400	LF	\$2.00	\$18,800.00	\$0.01	\$94.00	\$5.00	\$47,000.00
7	4-ft Diameter Gravity Sewer Manhole	20	VF	\$675.00	\$13,500.00	\$975.00	\$19,500.00	\$525.00	\$10,500.00
8a	4-ft Diameter Cleanout Manhole	6.5	VF	\$670.00	\$4,355.00	\$975.00	\$6,337.50	\$550.00	\$3,575.00
8b	5-ft Diameter Cleanout Manhole	17.5	VF	\$750.00	\$13,125.00	\$1,200.00	\$21,000.00	\$600.00	\$10,500.00
9	5-ft Diameter Combination Valve Manhole	17	EA	\$12,000.00	\$204,000.00	\$7,500.00	\$127,500.00	\$10,000.00	\$170,000.00
10	unused				\$0.00		\$0.00		\$0.00
11	Decommission Precast Tank on Sagamore Grove	2	EA	\$6,500.00	\$13,000.00	\$2,500.00	\$5,000.00	\$10,000.00	\$20,000.00
12	Capping Existing Sewer, Drain, or Water Pipe	16	EA	\$1,350.00	\$21,600.00	\$0.01	\$0.16	\$500.00	\$8,000.00
13	8-inch DI Water Main	615	LF	\$200.00	\$123,000.00	\$300.00	\$184,500.00	\$150.00	\$92,250.00
14	Ductile Iron Water Main Relocation, All Sizes	50	LF	\$200.00	\$10,000.00	\$300.00	\$15,000.00	\$150.00	\$7,500.00
15	8-inch Gate Valve	1	EA	\$1,900.00	\$1,900.00	\$4,750.00	\$4,750.00	\$6,000.00	\$6,000.00
16	1-inch Corporation Stop and Tap	8	EA	\$550.00	\$4,400.00	\$4,750.00	\$38,000.00	\$1,500.00	\$12,000.00
17	2-inch Corporation Stop and Tap	4	EA	\$1,500.00	\$6,000.00	\$4,750.00	\$19,000.00	\$2,200.00	\$8,800.00
18	1-inch Copper Service Pipe	360	LF	\$100.00	\$36,000.00	\$25.00	\$9,000.00	\$60.00	\$21,600.00
19	2-inch Copper Service Pipe	70	LF	\$130.00	\$9,100.00	\$30.00	\$2,100.00	\$75.00	\$5,250.00
20	unused				\$0.00		\$0.00		\$0.00
21	1-inch Curb stop and box	8	EA	\$800.00	\$6,400.00	\$20.00	\$160.00	\$650.00	\$5,200.00
22	2-inch Curb stop and box	4	EA	\$1,100.00	\$4,400.00	\$225.00	\$900.00	\$1,000.00	\$4,000.00
23	Hydrant Assemblies	2	EA	\$6,800.00	\$13,600.00	\$12,750.00	\$25,500.00	\$7,000.00	\$14,000.00
24	8-inch x 12-inch Tapping Sleeve and Valve	1	EA	\$10,500.00	\$10,500.00	\$14,500.00	\$14,500.00	\$8,000.00	\$8,000.00
25	Temporary Water Main	1	LS	\$40,000.00	\$40,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00
26	6-inch Diameter Perforated HDPE Storm Drain	40	LF	\$120.00	\$4,800.00	\$60.00	\$2,400.00	\$80.00	\$3,200.00
27	Management of Contaminated Soil and Waste	1	LS	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
28	Removal of Contaminated Soil and Waste Materials	1	Allow	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
29	Treatment of Contaminated Groundwater	1	Allow	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
30	Local Road Temporary Pavement	1,300	TON	\$165.00	\$214,500.00	\$250.00	\$325,000.00	\$125.00	\$162,500.00
31a	Local Road Initial Pavement (Binder Course)	1,300	TON	\$115.00	\$149,500.00	\$250.00	\$325,000.00	\$125.00	\$162,500.00
31b	Local Road Final Pavement (Surface Course) for Permanent Trench	300	TON	\$100.00	\$30,000.00	\$250.00	\$75,000.00	\$125.00	\$37,500.00
31c	Local Road Pavement (Surface Course) - Full Width Mill and Overlay	700	TON	\$110.00	\$77,000.00	\$120.00	\$84,000.00	\$125.00	\$87,500.00
32	Driveway and Sidewalk Pavement	40	TON	\$220.00	\$8,800.00	\$300.00	\$12,000.00	\$200.00	\$8,000.00
33	NHDOT Temporary Pavement	320	TON	\$200.00	\$64,000.00	\$250.00	\$80,000.00	\$125.00	\$40,000.00
34a	NHDOT Initial Pavement (Binder Course)	320	TON	\$120.00	\$38,400.00	\$250.00	\$80,000.00	\$125.00	\$40,000.00
34b	NHDOT Pavement (Surface Course)	700	TON	\$120.00	\$84,000.00	\$120.00	\$84,000.00	\$125.00	\$87,500.00

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BASE BID TABULATION

BID QUANTITIES				BIDDER'S NAME					
				Severino Trucking Co., Inc. 512 Raymond Road Candia, NH 03034		Revoli Construction Co., Inc. 90 Earls Way Franklin, MA 02038		Engineer's Estimate	
Item	Qty.	UNIT	UNIT AMT	BID	UNIT AMT	BID	UNIT AMT	BID	
35	Milling (1.5-inch Depth)	18,400	SY	\$3.00	\$55,200.00	\$5.00	\$92,000.00	\$10.00	\$184,000.00
36	Gravel Driveways/Walkways	94	CY	\$85.00	\$7,990.00	\$50.00	\$4,700.00	\$50.00	\$4,700.00
37	Bituminous Curb	20	LF	\$12.00	\$240.00	\$50.00	\$1,000.00	\$30.00	\$600.00
38	Loam and Seed	970	SY	\$20.00	\$19,400.00	\$20.00	\$19,400.00	\$10.00	\$9,700.00
39	Pre-Blast Survey	100	EA	\$175.00	\$17,500.00	\$250.00	\$25,000.00	\$300.00	\$30,000.00
40	Radon Tests	100	EA	\$90.00	\$9,000.00	\$500.00	\$50,000.00	\$200.00	\$20,000.00
41	Test Pit Excavation	50	EA	\$1,100.00	\$55,000.00	\$0.01	\$0.50	\$800.00	\$40,000.00
42	Trench Excavation - Ledge	4,220	CY	\$200.00	\$844,000.00	\$0.01	\$42.20	\$115.00	\$485,300.00
43	Replacement of Unsuitable Material Above Pipe Bedding and Initial Backfill	60	CY	\$50.00	\$3,000.00	\$0.01	\$0.60	\$50.00	\$3,000.00
44	Excavation Below Grade and Replacement Backfill	60	CY	\$60.00	\$3,600.00	\$0.01	\$0.60	\$50.00	\$3,000.00
45	Backfill and Flowable Fill	20	CY	\$175.00	\$3,500.00	\$100.00	\$2,000.00	\$200.00	\$4,000.00
46	Erosion and Sediment Control	1	LS	\$75,390.00	\$75,390.00	\$75,000.00	\$75,000.00	\$20,000.00	\$20,000.00
47	Traffic Control	1	LS	\$238,000.00	\$238,000.00	\$325,000.00	\$325,000.00	\$25,000.00	\$25,000.00
48	Electronic Traffic Control Message Boards	70	Week	\$450.00	\$31,500.00	\$1,500.00	\$105,000.00	\$500.00	\$35,000.00
49	Utility Support and Coordination with City Departments	1	LS	\$6,500.00	\$6,500.00	\$1.00	\$1.00	\$10,000.00	\$10,000.00
50	Utility Support and Coordination with Independent Utility Companies	1	Allow	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
51	Property Inspection	65	EA	\$500.00	\$32,500.00	\$750.00	\$48,750.00	\$300.00	\$19,500.00
52	Mobilization & Demobilization (5%)	1	LS	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$147,000.00	\$147,000.00
53	Police Detail (Allowance)	1	Allow	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
54	Liquid Asphalt Price Adjustment	1	Allow	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
TOTAL BASE BID AMOUNT ITEMS (1 THROUGH 54)					\$5,150,000.00		\$5,232,011.56		\$3,145,925.00

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BID ALTERNATE 1 BID TABULATION

BID QUANTITIES				BIDDER'S NAME					
				Severino Trucking Co., Inc. 512 Raymond Road Candia, NH 03034		Revoli Construction Co., Inc. 90 Earls Way Franklin, MA 02038		Engineer's Estimate	
Item	Qty.	UNIT	UNIT AMT	BID	UNIT AMT	BID	UNIT AMT	BID	
ALTERNATE BID No. 1									
64	2-inch HDPE Water Service Pipe	1,240	LF	\$50.00	\$62,000.00	\$150.00	\$186,000.00	\$70.00	\$86,800.00
65	2-inch Curb Stop and Box	2	EA	\$1,100.00	\$2,200.00	\$950.00	\$1,900.00	\$700.00	\$1,400.00
TOTAL BASE BID AMOUNT ITEMS (64 THROUGH 65)					\$64,200.00		\$187,900.00		\$88,200.00

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BID ALTERNATE 2 BID TABULATION

BID QUANTITIES				BIDDER'S NAME					
				Severino Trucking Co., Inc. 512 Raymond Road Candia, NH 03034		Revoli Construction Co., Inc. 90 Earls Way Franklin, MA 02038		Engineer's Estimate	
Item	Qty.	UNIT	UNIT AMT	BID	UNIT AMT	BID	UNIT AMT	BID	
ALTERNATE BID No. 2									
66a	Catch Basin	14	VF	\$750.00	\$10,500.00	\$2,500.00	\$35,000.00	\$525.00	\$7,350.00
66b	12-inch Diameter HDPE Storm Drain Pipe, All Depths	40	LF	\$135.00	\$5,400.00	\$250.00	\$10,000.00	\$100.00	\$4,000.00
67	Concrete Sidewalks, Walkways, and Driveway Aprons	450	SY	\$68.00	\$30,600.00	\$80.00	\$36,000.00	\$450.00	\$202,500.00
68	Detectable Warning Device for Sidewalk Ramps	10	EA	\$500.00	\$5,000.00	\$1,000.00	\$10,000.00	\$1,500.00	\$15,000.00
69	Remove and Reset Granite Curb	260	LF	\$18.00	\$4,680.00	\$75.00	\$19,500.00	\$55.00	\$14,300.00
TOTAL BASE BID AMOUNT ITEMS (1 THROUGH 54)					\$56,180.00		\$110,500.00		\$243,150.00

City of Portsmouth, NH
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BID ALTERNATE 3 BID TABULATION

BID QUANTITIES				BIDDER'S NAME					
				Severino Trucking Co., Inc. 512 Raymond Road Candia, NH 03034		Revoli Construction Co., Inc. 90 Earls Way Franklin, MA 02038		Engineer's Estimate	
Item	Qty.	UNIT	UNIT AMT	BID	UNIT AMT	BID	UNIT AMT	BID	
ALTERNATE BID No. 3									
55	1.5-inch HDPE Low Pressure Sewer Service Pipe, All Depths	5,400	LF	\$110.00	\$594,000.00	\$200.00	\$1,080,000.00	\$45.00	\$243,000.00
56	4-inch or 6-inch Gravity PVC Sewer Service Pipe, All Depths	1,680	LF	\$115.00	\$193,200.00	\$295.00	\$495,600.00	\$90.00	\$151,200.00
57	Rigid Pipe Trench Insulation	850	LF	\$4.50	\$3,825.00	\$0.01	\$8.50	\$10.00	\$8,500.00
58	12-inch Diameter or Smaller HDPE Storm Drain Pipe, All Depths	50	LF	\$125.00	\$6,250.00	\$150.00	\$7,500.00	\$100.00	\$5,000.00
59	Submersible Grinder Pump Station - Model DH071	58	EA	\$12,000.00	\$696,000.00	\$25,000.00	\$1,450,000.00	\$10,000.00	\$580,000.00
60	Submersible Grinder Pump Station - Model DH151 (Multi-Family)	1	EA	\$12,000.00	\$12,000.00	\$27,000.00	\$27,000.00	\$13,000.00	\$13,000.00
61	Submersible Grinder Pump Station - Model DH152 (Duplex Station)	4	EA	\$18,000.00	\$72,000.00	\$42,000.00	\$168,000.00	\$16,000.00	\$64,000.00
62	Traffic Bearing Sewer Manhole for Grinder Pump Station	3	EA	\$2,500.00	\$7,500.00	\$7,500.00	\$22,500.00	\$5,000.00	\$15,000.00
63	Decommission Septic Tank/Tight Tank	79	EA	\$1,800.00	\$142,200.00	\$2,500.00	\$197,500.00	\$2,000.00	\$158,000.00
n/a	BID ITEMS 64 - 69 USED IN OTHER BID ALTS								
70	Relocation of Indoor Plumbing	4	EA	\$2,150.00	\$8,600.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00
71	Additional Footage to Relocate Indoor Plumbing	55	LF	\$31.00	\$1,705.00	\$100.00	\$5,500.00	\$100.00	\$5,500.00
72	Circuit Breaker Panel Improvements	5	EA	\$7,500.00	\$37,500.00	\$5,000.00	\$25,000.00	\$150.00	\$750.00
73	Electrical Service Upgrade	1	Allow	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
74	Electrical Transformer	6	EA	\$900.00	\$5,400.00	\$7,500.00	\$45,000.00	\$550.00	\$3,300.00
75	Restoration of Finished Basement	14	EA	\$1,500.00	\$21,000.00	\$5,000.00	\$70,000.00	\$2,000.00	\$28,000.00
76	Driveway Pavement	250	TON	\$145.00	\$36,250.00	\$200.00	\$50,000.00	\$400.00	\$100,000.00
77	Gravel Driveway/Walkway	50	CY	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$50.00	\$2,500.00
78	Loam and Seed	4,200	SY	\$25.00	\$105,000.00	\$20.00	\$84,000.00	\$5.00	\$21,000.00
79	Protect Existing Trees	82	EA	\$85.00	\$6,970.00	\$0.01	\$0.82	\$150.00	\$12,300.00
80a	Remove Shrubs	189	EA	\$17.00	\$3,213.00	\$50.00	\$9,450.00	\$200.00	\$37,800.00
80b	Remove Trees (<6" Dia.) and Loaming and Seeding	7	EA	\$565.00	\$3,955.00	\$1,500.00	\$10,500.00	\$600.00	\$4,200.00
80c	Remove Trees (≥6" Dia.), With Stumps, Backfill, Loam, and Seed	12	EA	\$1,355.00	\$16,260.00	\$2,500.00	\$30,000.00	\$2,000.00	\$24,000.00
81	Tree Plantings	5	EA	\$1,695.00	\$8,475.00	\$1,500.00	\$7,500.00	\$800.00	\$4,000.00
82	Shrub Plantings	189	EA	\$85.00	\$16,065.00	\$500.00	\$94,500.00	\$200.00	\$37,800.00
83	Wooden Fence - Remove and Reset	86	LF	\$35.00	\$3,010.00	\$100.00	\$8,600.00	\$50.00	\$4,300.00
84	Stone Retaining Wall < 5 ft high	135	SF	\$88.00	\$11,880.00	\$200.00	\$27,000.00	\$50.00	\$400,000.00
85a	Stone Patio or Walkway - Remove and Replace	50	SY	\$250.00	\$12,500.00	\$100.00	\$5,000.00	\$270.00	\$13,500.00
85b	Brick Patio or Walkway - Remove and Replace	95	SY	\$200.00	\$19,000.00	\$200.00	\$19,000.00	\$270.00	\$25,650.00
86	Raised Wooden Porch and Deck - Remove and Replace	70	SF	\$100.00	\$7,000.00	\$400.00	\$28,000.00	\$100.00	\$7,000.00
87	Wooden Step or Ramp - Remove and Replace	110	SF	\$100.00	\$11,000.00	\$150.00	\$16,500.00	\$100.00	\$11,000.00
88	Concrete Steps and Minor Concrete Structures - Remove and Replace	6	CY	\$1,000.00	\$6,000.00	\$1,600.00	\$9,600.00	\$750.00	\$4,500.00
89	Replace Buried Sprinkler/Irrigation Pipe	160	LF	\$35.00	\$5,600.00	\$30.00	\$4,800.00	\$50.00	\$8,000.00
90	Remove and Reset Granite Curbs	36	LF	\$18.00	\$648.00	\$75.00	\$2,700.00	\$100.00	\$3,600.00
91	Test Pit Excavation	18	EA	\$750.00	\$13,500.00	\$0.01	\$0.18	\$1,000.00	\$18,000.00

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BID ALTERNATE 3 BID TABULATION

BID QUANTITIES				BIDDER'S NAME					
				Severino Trucking Co., Inc. 512 Raymond Road Candia, NH 03034		Revoli Construction Co., Inc. 90 Earls Way Franklin, MA 02038		Engineer's Estimate	
Item	Qty.	UNIT	UNIT AMT	BID	UNIT AMT	BID	UNIT AMT	BID	
92	Trench Excavation - Ledge	380	CY	\$450.00	\$171,000.00	\$200.00	\$76,000.00	\$120.00	\$45,600.00
93	Replacement of Unsuitable Material Above Pipe Bedding and Initial Backfill	20	CY	\$50.00	\$1,000.00	\$0.01	\$0.20	\$35.00	\$700.00
94	Excavation Below Grade and Replacement Backfill	20	CY	\$60.00	\$1,200.00	\$0.01	\$0.20	\$35.00	\$700.00
95	Erosion and Sediment Control	1	LS	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00
96	Relocate Utilities on Private Property	40	LF	\$250.00	\$10,000.00	\$0.01	\$0.40	\$125.00	\$20,000.00
97	Mobilization & Demobilization (5%)	1	LS	\$100,000.00	\$100,000.00	\$10,000.00	\$10,000.00	\$88,500.00	\$88,500.00
98	Liquid Asphalt Price Adjustment	1	Allow	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
99	Sewer Pipe Price Adjustment	1	Allow	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
TOTAL BASE BID AMOUNT ITEMS (1 THROUGH 54)					\$2,475,706.00		\$4,191,760.30		\$2,264,900.00