

**Bid #35-21 Peirce Island Force & Water Main Replacement**  
**Sept. 30, 2021 @ 2:00 p.m.**

Albanese Brothers  
 PO Box 518  
 Dracut, MA 01826  
 Attn: Marcella Albanese  
[marcella@albanesebros.com](mailto:marcella@albanesebros.com)

DeFelice Corporation  
 28 Silva Lane  
 Dracut, MA 01826  
 Attn: George DeFelice  
[gdefelice@defelicecorp.com](mailto:gdefelice@defelicecorp.com)

N. Granese & Sons  
 59 Jefferson Ave.  
 Salem, MA 01970  
 Attn: Steve Granese  
[info@ngranese.com](mailto:info@ngranese.com)

NorthEast Earth Mechanics  
 159 Barnstead Road  
 Pittsfield, NH 03263  
 Attn: James Locke II  
[jimmyl@neearth.com](mailto:jimmyl@neearth.com)

Revoli Construction  
 90 Earls Way  
 Franklin, MA 02038  
 Attn: Shawqi Alsarabi  
[sarabi@revoliconst.com](mailto:sarabi@revoliconst.com)

SUR Construction  
 PO Box 720  
 Rochester, NH 03866  
 Attn: Jason deWildt  
[jdewildt@surconstruction.com](mailto:jdewildt@surconstruction.com)

Item No.	Estimated Quantity	Brief description; Unit or lump sum price bid in both words and figures	Total Figure	Total Figure	Total Figure	Total Figure	Total Figure	Total Figure
1		WATER MAIN REPLACEMENT						
1a	920 lin. ft.	12-in. ductile iron water pipe with Polyethylene Encasement, per lin. ft.,	\$ 147,200.00	\$ 230,000.00	\$ 161,000.00	\$ 151,800.00	\$ 253,000.00	\$ 161,000.00
1b	1 valve	12-in. gate valve assembly, per valve	\$ 3,400.00	\$ 12,500.00	\$ 21,000.00	\$ 4,000.00	\$ 6,750.00	\$ 9,000.00
1c	Lump Sum	Temp water system (potable), the lump sum of	\$ 105,000.00	\$ 50,000.00	\$ 100,000.00	\$ 100,000.00	\$ 20,000.00	\$ 76,000.00
1d	1 connection	State Commercial Fish Pier Water Main Connection, per connection,	\$ 8,000.00	\$ 25,000.00	\$ 15,000.00	\$ 6,000.00	\$ 15,000.00	\$ 9,600.00
1e	1 connection	Four Tree Island Water Main Connection, per connection,	\$ 8,000.00	\$ 12,500.00	\$ 15,000.00	\$ 7,000.00	\$ 15,000.00	\$ 9,600.00
1f	1 connection	Installation of drinking water fountain and drinking water fountain connection, per connection,	\$ 23,000.00	\$ 12,500.00	\$ 6,500.00	\$ 9,000.00	\$ 25,000.00	\$ 11,500.00
2		FORCE MAIN REPLACEMENT						
2a	250 lin. ft.	Replacement of existing 18" ductile iron force main with 24" HDPE, per lin. ft	\$ 130,000.00	\$ 122,500.00	\$ 120,000.00	\$ 120,000.00	\$ 150,000.00	\$ 98,750.00
2b	8 plugs	Cutting, plugging and abandonment of 18" FM on the island, per plug	\$ 56,000.00	\$ 40,000.00	\$ 80,000.00	\$ 36,000.00	\$ 0.08	\$ 20,000.00
2c	4 EA	Connections to existing ductile iron force main, per each	\$ 192,000.00	\$ 200,000.00	\$ 300,000.00	\$ 100,000.00	\$ 150,000.00	\$ 140,000.00
2d	2 disconnections	Disconnecting 30-in. temporary force main, per disconnection.	\$ 40,000.00	\$ 100,000.00	\$ 80,000.00	\$ 20,000.00	\$ 30,000.00	\$ 38,800.00
2e	4,140 lin. ft.	24-in. High Density Polyethylene force main, per lin. ft.,	\$ 2,380,500.00	\$ 2,028,600.00	\$ 1,987,200.00	\$ 1,966,500.00	\$ 1,593,900.00	\$ 1,635,300.00
2f	1 valve	24-in gate valve assembly, per valve	\$ 35,000.00	\$ 75,000.00	\$ 35,000.00	\$ 50,000.00	\$ 45,700.00	\$ 49,000.00
2g	1 set	Force main connections to the State Commercial Fishing Pier, per set of connections,	\$ 68,000.00	\$ 75,000.00	\$ 90,000.00	\$ 20,000.00	\$ 27,500.00	\$ 51,520.00
2h	1 set	Force main connections to Four Tree Island, per set of connections	\$ 17,000.00	\$ 50,000.00	\$ 25,000.00	\$ 20,000.00	\$ 15,000.00	\$ 37,000.00
2i	2 sets	Force main connections to the swimming pool and pool pump station, per set of connections	\$ 34,000.00	\$ 100,000.00	\$ 44,000.00	\$ 20,000.00	\$ 38,000.00	\$ 74,000.00
3	2 connection	Force main blowoff connections, per connection	\$ 26,000.00	\$ 23,000.00	\$ 44,000.00	\$ 15,000.00	\$ 7,500.00	\$ 30,000.00
4		FORCE MAIN BLOWOFF MANHOLES:						
4a	1 Bases	Blowoff manhole bases, per base	\$ 10,000.00	\$ 45,000.00	\$ 22,000.00	\$ 20,000.00	\$ 9,750.00	\$ 15,000.00

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4b	15 vert. ft.	Blowoff manhole walls and cones, per vert. ft.	\$ 0.15	\$ 1,875.00	\$ 18,000.00	\$ 2,250.00	\$ 0.15	\$ 12,000.00
4c	1 Sets	Installation of manhole frames and covers, per set	\$ 1,350.00	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00
5		MISCELLANEOUS EARTH EXCAVATION:						
5a	60* cu. yd.	Excavation and backfill for test pits, per cu. yd.	\$ 6,000.00	\$ 1,500.00	\$ 9,000.00	\$ 7,500.00	\$ 0.60	\$ 5,100.00
5b	150* cu. yd.	Excavation below normal depth, per cu. yd.	\$ 1.50	\$ 3,750.00	\$ 1,500.00	\$ 7,500.00	\$ 1.50	\$ 5,250.00
6	150* cu. yd.	Change in the quantity of earth excavation and backfill due to water main or force main depth change, per cu. yd.	\$ 1.50	\$ 3,750.00	\$ 6,750.00	\$ 7,500.00	\$ 1.50	\$ 750.00
7	2,900* cu. yd.	Rock excavation and disposal, per cu. yd., (minimum bid 75.00 per cu. yd.)*	\$ 217,500.00	\$ 487,200.00	\$ 217,500.00	\$ 217,500.00	\$ 217,500.00	\$ 290,000.00
8	100* cu. yd.	Bank run gravel, per cu. yd.	\$ 3,800.00	\$ 3,000.00	\$ 3,500.00	\$ 5,000.00	\$ 1.00	\$ 6,500.00
9	100* cu. yd.	Additional screened gravel, per cu. yd.	\$ 3,500.00	\$ 4,000.00	\$ 3,500.00	\$ 5,000.00	\$ 1.00	\$ 7,000.00
10		PAVEMENT:						
10a	270* cu. yd.	8" NHDOT Crushed Stone, per cu. yd.	\$ 27,000.00	\$ 8,100.00	\$ 9,450.00	\$ 13,500.00	\$ 8,100.00	\$ 9,450.00
10b	1,200* sq. yd.	2 1/2-inch bituminous concrete binder course permanent pavement, per sq. yd.	\$ 48,000.00	\$ 36,000.00	\$ 60,000.00	\$ 30,000.00	\$ 48,000.00	\$ 24,000.00
10c	300* lin. ft.	Remove and reset granite curbing, per lin. ft.	\$ 12,000.00	\$ 9,000.00	\$ 21,000.00	\$ 6,000.00	\$ 15,000.00	\$ 6,000.00
11	35* sq. yd.	Concrete sidewalk, per sq. yd.	\$ 6,300.00	\$ 1,470.00	\$ 10,500.00	\$ 5,250.00	\$ 0.35	\$ 5,250.00
12	4,000* lbs.	Calcium chloride for dust control, per lb.	\$ 2,000.00	\$ 1,000.00	\$ 4,000.00	\$ 2,000.00	\$ 40.00	\$ 2,000.00
13		STORMWATER MANAGEMENT						
13a	Lump Sum	Stormwater Pollution Prevention Plan, the lump sum of	\$ 5,000.00	\$ 12,500.00	\$ 110,000.00	\$ 5,000.00	\$ 5,000.00	\$ 19,000.00
13b	Lump Sum	Monitoring SWPPP and Erosion and Sediment Controls, the lump sum of	\$ 77,000.00	\$ 12,500.00	\$ 45,000.00	\$ 60,000.00	\$ 50,000.00	\$ 156,000.00
14	Lump Sum	Removing previously installed traffic signs, the lump sum of	\$ 2,000.00	\$ 5,000.00	\$ 10,000.00	\$ 1,000.00	\$ 7,500.00	\$ 3,600.00
15	Allowance	Services of police details, an allowance of:	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
16	Allowance	Additional Traffic Control, an allowance of:	\$ 45,000.00	\$ 45,000.00	\$ 45,000.00	\$ 45,000.00	\$ 45,000.00	\$ 45,000.00
17	2 Message boards	Variable message boards, per message board	\$ 50,000.00	\$ 70,000.00	\$ 36,000.00	\$ 12,000.00	\$ 30,000.00	\$ 70,000.00
18	Lump Sum	Mobilization, (maximum 5% of items 1 thru 18), the lump sum of	\$ 180,000.00	\$ 175,000.00	\$ 150,000.00	\$ 300,000.00	\$ 130,000.00	\$ 160,000.00
<b>TOTAL BASE BID</b>			<b>\$ 3,984,553.15</b>	<b>\$ 4,099,745.00</b>	<b>\$ 3,923,900.00</b>	<b>\$ 3,412,800.00</b>	<b>\$ 2,974,746.18</b>	<b>\$ 3,309,470.00</b>

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Bid Alt 1	Lump Sum	20-in. fusible polyvinylchloride force main slipliner, the lump sum of	\$ 400,000.00	\$ 390,000.00	\$ 250,000.00	\$ 495,000.00	\$ 585,000.00	\$ 442,000.00
<b>TOTAL BASE BID &amp; ALT 1</b>			<b>\$ 4,384,553.15</b>	<b>\$ 4,489,745.00</b>	<b>\$ 4,173,900.00</b>	<b>\$ 3,907,800.00</b>	<b>\$ 3,559,746.18</b>	<b>\$ 3,751,470.00</b>
							<b>AWARDED</b>	

\*Indeterminate; quantity assumed for comparison of bids.

\*\*Bidder must insert minimum price or greater and insert extended item prices.

**SUBMITTED**

Addendum 1 & 2 Acknowledged	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bid Bond	Yes	Yes	Yes	Yes	Yes	Yes	Yes

cc: Karen Conard, City Manager  
 Judie Belanger, Finance Director  
 Peter Rice, Public Works Director  
 Terry Desmarais, City Engineer  
 Zach Cronin, Asst. City Engineer  
 Denise Carpenter, Purchasing