

BID TABULATION
ROUNABOUT WATER MAIN EXTENSION
EPSOM, NEW HAMPSHIRE

Bid Opening: February 21, 2019

ITEM NO.	DESCRIPTION	BID QUANT.	UNITS	ENGINEER'S OPINION		NORTHEAST EARTH			DEFELICE CORPORATION			F.L.MERRILL CONSTRUCTION			N. GRANESE& SONS			AVERAGE	
				UNIT PRICE	COST	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST
WATER MAIN ITEMS																			
1	Temporary Water System	1	L.S.	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00		\$12,500.00	\$12,500.00		\$11,000.00	\$11,000.00		\$10,000.00	\$10,000.00		\$10,250.00	\$10,250.00
2	12" Dia. D.I. Water Main in Existing 24" Sleeve	140	L.F.	\$100.00	\$14,000.00	\$150.00	\$21,000.00		\$250.00	\$35,000.00		\$127.00	\$17,780.00		\$235.00	\$32,900.00		\$190.50	\$26,670.00
3	12" Dia. HDPE Water Main Installed by Dir. Drilling	1,150	L.F.	\$125.00	\$143,750.00	\$175.00	\$201,250.00		\$260.00	\$299,000.00		\$120.00	\$138,000.00		\$177.00	\$203,550.00		\$183.00	\$210,450.00
4	8" Dia. HDPE Water Main Installed by Dir. Drilling	325	L.F.	\$100.00	\$32,500.00	\$150.00	\$48,750.00		\$120.00	\$39,000.00		\$100.00	\$32,500.00		\$147.00	\$47,775.00		\$129.25	\$42,006.25
5	Compensation for Failed Directional Drilling	15	Hour	\$500.00	\$7,500.00	\$500.00	\$7,500.00		\$500.00	\$7,500.00		\$500.00	\$7,500.00		\$500.00	\$7,500.00		\$500.00	\$7,500.00
6	12" Dia. D.I. Water Main	1,675	L.F.	\$115.00	\$192,625.00	\$100.00	\$167,500.00		\$90.00	\$150,750.00		\$149.00	\$249,575.00		\$150.00	\$251,250.00		\$122.25	\$204,768.75
7	8" and 6" Dia. D.I. Water Main	475	L.F.	\$90.00	\$42,750.00	\$70.00	\$33,250.00		\$60.00	\$28,500.00		\$118.00	\$56,050.00		\$150.00	\$71,250.00		\$99.50	\$47,262.50
8	12" M.J. D.I. Fitting w/ Thrust Block	23	Each	\$1,000.00	\$23,000.00	\$500.00	\$11,500.00		\$575.00	\$13,225.00		\$1,250.00	\$28,750.00		\$1,000.00	\$23,000.00		\$831.25	\$19,118.75
9	8" and 6" M.J. D.I. Fitting w/ Thrust Block	8	Each	\$500.00	\$4,000.00	\$250.00	\$2,000.00		\$250.00	\$2,000.00		\$580.00	\$4,640.00		\$500.00	\$4,000.00		\$395.00	\$3,160.00
10	12" Gate Valve and Box	13	Each	\$2,700.00	\$35,100.00	\$2,500.00	\$32,500.00		\$3,500.00	\$45,500.00		\$2,800.00	\$36,400.00		\$3,500.00	\$45,500.00		\$3,075.00	\$39,975.00
11	8" Gate Valve and Box	4	Each	\$1,800.00	\$7,200.00	\$1,400.00	\$5,600.00		\$2,000.00	\$8,000.00		\$1,600.00	\$6,400.00		\$2,000.00	\$8,000.00		\$1,750.00	\$7,000.00
12	6" Gate Valve and Box	8	Each	\$1,400.00	\$11,200.00	\$750.00	\$6,000.00		\$1,400.00	\$11,200.00		\$1,400.00	\$11,200.00		\$1,400.00	\$11,200.00		\$1,237.50	\$9,900.00
13	Fire Hydrant	6	Each	\$4,000.00	\$24,000.00	\$4,500.00	\$27,000.00		\$4,500.00	\$27,000.00		\$4,300.00	\$25,800.00		\$4,500.00	\$27,000.00		\$4,450.00	\$26,700.00
14	3/4" or 1" Chlorine Inj. Tap and/or Man. Air Rel.	1	Each	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00		\$1,800.00	\$1,800.00		\$800.00	\$800.00		\$1,800.00	\$1,800.00		\$1,475.00	\$1,475.00
15	2" Chlorine Inj. Tap and/or Man. Air Rel.	1	Each	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00		\$3,000.00	\$3,000.00		\$1,600.00	\$1,600.00		\$3,000.00	\$3,000.00		\$2,525.00	\$2,525.00
16	2" Corporation Stops	2	Each	\$700.00	\$1,400.00	\$1,250.00	\$2,500.00		\$1,250.00	\$2,500.00		\$1,250.00	\$2,500.00		\$1,250.00	\$2,500.00		\$1,250.00	\$2,500.00
17	2" HDPE Service Pipe	425	L.F.	\$52.00	\$22,100.00	\$40.00	\$17,000.00		\$40.00	\$17,000.00		\$60.00	\$25,500.00		\$65.00	\$27,625.00		\$51.25	\$21,781.25
17A	2" Dia. HDPE Water Main Installed by Dir. Drilling	75	L.F.	\$60.00	\$4,500.00	\$75.00	\$5,625.00		\$90.00	\$6,750.00		\$65.00	\$4,875.00		\$55.00	\$4,125.00		\$71.25	\$5,343.75
18	2" Curb Stop	3	Each	\$800.00	\$2,400.00	\$1,250.00	\$3,750.00		\$1,250.00	\$3,750.00		\$800.00	\$2,400.00		\$1,250.00	\$3,750.00		\$1,137.50	\$3,412.50
19	1.5" Corporation Stops	3	Each	\$550.00	\$1,650.00	\$1,000.00	\$3,000.00		\$1,250.00	\$3,750.00		\$950.00	\$2,850.00		\$1,000.00	\$3,000.00		\$1,050.00	\$3,150.00
20	1.5" Dia. HDPE Water Main Installed by Dir. Drilling	235	L.F.	\$60.00	\$14,100.00	\$75.00	\$17,625.00		\$40.00	\$9,400.00		\$67.00	\$15,745.00		\$60.00	\$14,100.00		\$60.50	\$14,217.50
21	1.5" HDPE Service Pipe	200	L.F.	\$50.00	\$10,000.00	\$40.00	\$8,000.00		\$40.00	\$8,000.00		\$58.00	\$11,600.00		\$65.00	\$13,000.00		\$50.75	\$10,150.00
22	1.5" Curb Stop	3	Each	\$650.00	\$1,950.00	\$1,100.00	\$3,300.00		\$1,100.00	\$3,300.00		\$610.00	\$1,830.00		\$1,100.00	\$3,300.00		\$977.50	\$2,932.50

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ITEM NO.	DESCRIPTION	BID		ENGINEER'S OPINION		NORTHEAST EARTH			DEFELICE CORPORATION			F.L.MERRILL CONSTRUCTION			N. GRANESE& SONS			AVERAGE	
		QUANT.	UNITS	UNIT PRICE	COST	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST
23	1" Corporation Stops	2	Each	\$400.00	\$800.00	\$500.00	\$1,000.00		\$500.00	\$1,000.00		\$400.00	\$800.00		\$500.00	\$1,000.00		\$475.00	\$950.00
24	1" HDPE Service Pipe	300	L.F.	\$47.00	\$14,100.00	\$40.00	\$12,000.00		\$30.00	\$9,000.00		\$57.00	\$17,100.00		\$65.00	\$19,500.00		\$48.00	\$14,400.00
25	1" Curb Stop	2	Each	\$500.00	\$1,000.00	\$700.00	\$1,400.00		\$700.00	\$1,400.00		\$460.00	\$920.00		\$500.00	\$1,000.00		\$590.00	\$1,180.00
26	2" Rigid Polystyrene Insulation	300	S.F.	\$3.00	\$900.00	\$2.00	\$600.00		\$2.00	\$600.00		\$5.00	\$1,500.00		\$2.00	\$600.00		\$2.75	\$825.00
27	New Meter and Internal Bldg. Plumbing Mods.	5	Each	\$5,000.00	\$25,000.00	\$5,000.00	\$25,000.00		\$2,500.00	\$12,500.00		\$8,000.00	\$40,000.00		\$7,500.00	\$37,500.00		\$5,750.00	\$28,750.00
28	Well Decommission	1,400	V.F.	\$12.00	\$16,800.00	\$15.00	\$21,000.00		\$11.00	\$15,400.00		\$16.00	\$22,400.00		\$8.00	\$11,200.00		\$12.50	\$17,500.00
29	Well Conversion	1	Each	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$1,650.00	\$1,650.00		\$7,500.00	\$7,500.00		\$4,787.50	\$4,787.50
30	Assistance from the District's Operator	1	Allow.	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00
MISCELLANEOUS ITEMS																			
31	Stand-Alone CB Replacement Near Sta. 33+90	1	Each	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00		\$7,500.00	\$7,500.00		\$3,700.00	\$3,700.00		\$8,500.00	\$8,500.00		\$5,925.00	\$5,925.00
32	Perm. Bit. NHDOT Roadway Trench Patch	85	L.F.	\$45.00	\$3,825.00	\$60.00	\$5,100.00		\$30.00	\$2,550.00		\$55.00	\$4,675.00		\$60.00	\$5,100.00		\$51.25	\$4,356.25
33	3" Perm. Bit. Driveway Trench Patch	450	L.F.	\$35.00	\$15,750.00	\$40.00	\$18,000.00		\$20.00	\$9,000.00		\$44.00	\$19,800.00		\$50.00	\$22,500.00		\$38.50	\$17,325.00
34	Sidewalk Reconstruction	75	L.F.	\$25.00	\$1,875.00	\$15.00	\$1,125.00		\$15.00	\$1,125.00		\$38.00	\$2,850.00		\$40.00	\$3,000.00		\$27.00	\$2,025.00
35	Tree Removal (6" to 18")	8	Each	\$750.00	\$6,000.00	\$350.00	\$2,800.00		\$700.00	\$5,600.00		\$1,200.00	\$9,600.00		\$900.00	\$7,200.00		\$787.50	\$6,300.00
36	Tree Removal (>18")	3	Each	\$1,200.00	\$3,600.00	\$500.00	\$1,500.00		\$1,500.00	\$4,500.00		\$2,000.00	\$6,000.00		\$1,900.00	\$5,700.00		\$1,475.00	\$4,425.00
37	Tree & Shrub Replacement	1	Allow.	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00
38	Flagperson	850	Hour	\$34.00	\$28,900.00	\$32.00	\$27,200.00		\$35.00	\$29,750.00		\$35.20	\$29,920.00		\$36.00	\$30,600.00		\$34.55	\$29,367.50
39	Uniform Traffic Officer	1	Allow.	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00		\$30,000.00	\$30,000.00		\$30,000.00	\$30,000.00		\$30,000.00	\$30,000.00		\$30,000.00	\$30,000.00
COMMON ITEMS																			
40	Maintenance of Traffic	1	L.S.	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00		\$50,000.00	\$50,000.00		\$84,000.00	\$84,000.00		\$30,000.00	\$30,000.00		\$47,250.00	\$47,250.00
41	Mobilization and Project Setup (5%)	1	L.S.	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00		\$40,000.00	\$40,000.00		\$50,000.00	\$50,000.00		\$54,000.00	\$54,000.00		\$48,500.00	\$48,500.00
42	Coordination with utility companies and NHDOT	1	L.S.	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00		\$30,000.00	\$30,000.00		\$25,000.00	\$25,000.00		\$10,000.00	\$10,000.00		\$18,750.00	\$18,750.00
43	Exploratory Excavation	100	C.Y.	\$55.00	\$5,500.00	\$25.00	\$2,500.00		\$25.00	\$2,500.00		\$53.00	\$5,300.00		\$60.00	\$6,000.00		\$40.75	\$4,075.00

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				UNIT PRICE	COST	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST	Notes	UNIT PRICE	COST
44	Ledge Removal w/ Common Refill	75	C.Y.	\$150.00	\$11,250.00	\$50.00	\$3,750.00		\$75.00	\$5,625.00		\$220.00	\$16,500.00		\$75.00	\$5,625.00		\$105.00	\$7,875.00
45	Boulder Removal w/ Common Refill	100	C.Y.	\$75.00	\$7,500.00	\$10.00	\$1,000.00		\$10.00	\$1,000.00		\$65.00	\$6,500.00		\$75.00	\$7,500.00		\$40.00	\$4,000.00
46	Contaminated Soil Removal, Incl. disposal & Refill Material	150	C.Y.	\$100.00	\$15,000.00	\$40.00	\$6,000.00		\$75.00	\$11,250.00		\$130.00	\$19,500.00		\$150.00	\$22,500.00		\$98.75	\$14,812.50
47	Additional Excavation	100	C.Y.	\$23.00	\$2,300.00	\$5.00	\$500.00		\$5.00	\$500.00		\$11.00	\$1,100.00		\$25.00	\$2,500.00		\$11.50	\$1,150.00
48	Additional Sand	150	C.Y.	\$24.00	\$3,600.00	\$5.00	\$750.00		\$5.00	\$750.00		\$20.00	\$3,000.00		\$27.00	\$4,050.00		\$14.25	\$2,137.50
49	Additional Bank-run Gravel	150	C.Y.	\$28.00	\$4,200.00	\$5.00	\$750.00		\$5.00	\$750.00		\$25.00	\$3,750.00		\$27.00	\$4,050.00		\$15.50	\$2,325.00
50	Additional Crushed Gravel	50	C.Y.	\$30.00	\$1,500.00	\$5.00	\$250.00		\$5.00	\$250.00		\$28.00	\$1,400.00		\$28.00	\$1,400.00		\$16.50	\$825.00
	Additional Crushed Stone	50	C.Y.	\$35.00	\$1,750.00	\$5.00	\$250.00		\$5.00	\$250.00		\$34.00	\$1,700.00		\$33.00	\$1,650.00		\$19.25	\$962.50
51	SWPPP and Erosion Control	1	L.S.	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00		\$25,000.00	\$25,000.00		\$14,000.00	\$14,000.00		\$5,000.00	\$5,000.00		\$13,500.00	\$13,500.00
52	Dust Control	1	L.S.	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00		\$1.00	\$1.00		\$6,000.00	\$6,000.00		\$10,000.00	\$10,000.00		\$6,500.25	\$6,500.25
53	Geotechnical Testing Services	1	Allow.	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00
54	Restoration of Growth	1	L.S.	\$75,000.00	\$75,000.00	\$10,000.00	\$10,000.00		\$85,000.00	\$85,000.00		\$57,000.00	\$57,000.00		\$50,000.00	\$50,000.00		\$50,500.00	\$50,500.00
55	Miscellaneous Work and Clean Up	1	L.S.	\$53,375.00	\$53,375.00	\$145,000.00	\$145,000.00		\$25,000.00	\$25,000.00		\$42,000.00	\$42,000.00		\$48,000.00	\$48,000.00		\$65,000.00	\$65,000.00
TOTAL BASE BID				\$1,086,750.00		\$1,082,625.00			\$1,166,226.00			\$1,237,960.00			\$1,287,300.00			\$1,193,527.75	


Notes:

1

THE INFORMATION IN THE ABOVE TABULATION IS A TRUE AND ACCURATE REFLECTION OF THE BIDS AFTER REVIEW BY THE ENGINEER:

Bids Tabulated By: Billy Kitchens

Tabulation Approved By: Peter J. Pitsas, P.E.


 ENGINEER

2/26/19
 DATE