

CANVASS OF BIDS

Engineer: AECOM, 250 Apollo Drive, Chelmsford MA 01824

Contract: West Street Sewer Replacement

Contract 6938

Bid Date: **04/17/19**

Bid Time: **11:00 AM**

Job No.: **60578408**

Item No.	Item Description	Quantity	Unit	Contractor No. 1		Contractor No. 2		Contractor No. 3		Contractor No. 4	
				Unit Price	Extended Totals	Unit Price	Extended Totals	Unit Price	Extended Totals	Unit Price	Extended Totals
	BID										
1.	Mobilization / Demobilization	1	L.S.	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 70,000.00	\$ 70,000.00
2A.	18-Inch Diameter PVC Gravity Sewer	455	L.F.	\$ 294.00	\$ 133,770.00	\$ 330.00	\$ 150,150.00	\$ 200.00	\$ 91,000.00	\$ 300.00	\$ 136,500.00
2B.	15-Inch Diameter PVC Gravity Sewer	200	L.F.	\$ 272.00	\$ 54,400.00	\$ 300.00	\$ 60,000.00	\$ 190.00	\$ 38,000.00	\$ 275.00	\$ 55,000.00
2C.	10-Inch Diameter PVC Gravity Sewer	2,100	LF	\$ 210.00	\$ 441,000.00	\$ 240.00	\$ 504,000.00	\$ 150.00	\$ 315,000.00	\$ 200.00	\$ 420,000.00
2D.	6-Inch Diameter PVC Gravity Sewer	2,500	LF	\$ 0.01	\$ 25.00	\$ 3.00	\$ 7,500.00	\$ 25.00	\$ 62,500.00	\$ 0.01	\$ 25.00
2E.	6-Inch Wye	140	Each	\$ 0.01	\$ 1.40	\$ 1,200.00	\$ 168,000.00	\$ 980.00	\$ 137,200.00	\$ 0.01	\$ 1.40
3.	Cleaning and Televising Inspection of Sewer Lines	2,780	LF	\$ 3.00	\$ 8,340.00	\$ 5.00	\$ 13,900.00	\$ 2.50	\$ 6,950.00	\$ 10.00	\$ 27,800.00
4.	Television Inspection of Service Connections	140	Each	\$ 350.00	\$ 49,000.00	\$ 5.00	\$ 700.00	\$ 20.00	\$ 2,800.00	\$ 0.01	\$ 1.40
5A.	Manholes Bases, 4 Feet in Diameter	14	Each	\$ 3,500.00	\$ 49,000.00	\$ 12,000.00	\$ 168,000.00	\$ 10,500.00	\$ 147,000.00	\$ 15,000.00	\$ 210,000.00
5B.	Manhole walls and cones, 4 feet in Diameter	140	V.F.	\$ 100.00	\$ 14,000.00	\$ 10.00	\$ 1,400.00	\$ 10.00	\$ 1,400.00	\$ 50.00	\$ 7,000.00
5C.	Manhole Frames and Covers	14	Each	\$ 700.00	\$ 9,800.00	\$ 1,000.00	\$ 14,000.00	\$ 2,500.00	\$ 35,000.00	\$ 1,000.00	\$ 14,000.00
6A.	Catch Basins	16	Each	\$ 6,000.00	\$ 96,000.00	\$ 11,000.00	\$ 176,000.00	\$ 8,500.00	\$ 136,000.00	\$ 15,000.00	\$ 240,000.00
6B.	12-Inch Diameter PVC Gravity Sewer	150	LF	\$ 125.00	\$ 18,750.00	\$ 50.00	\$ 7,500.00	\$ 215.00	\$ 32,250.00	\$ 35.00	\$ 5,250.00
6C.	10-Inch Diameter PVC Gravity Sewer	150	LF	\$ 122.00	\$ 18,300.00	\$ 40.00	\$ 6,000.00	\$ 215.00	\$ 32,250.00	\$ 30.00	\$ 4,500.00
6D.	8-Inch Diameter PVC Gravity Sewer	150	LF	\$ 109.80	\$ 16,470.00	\$ 30.00	\$ 4,500.00	\$ 215.00	\$ 32,250.00	\$ 25.00	\$ 3,750.00
7	Miscellaneous Bituminous Concrete	200	Ton	\$ 171.00	\$ 34,200.00	\$ 0.01	\$ 2.00	\$ 165.00	\$ 33,000.00	\$ 200.00	\$ 40,000.00
8	Rock and Boulder Excavation	20	C.Y.	\$ 70.00	\$ 1,400.00	\$ 65.00	\$ 1,300.00	\$ 10.00	\$ 200.00	\$ 100.00	\$ 2,000.00
9	Unsuitable Material Below Trench Grade	200	C.Y.	\$ 50.00	\$ 10,000.00	\$ 50.00	\$ 10,000.00	\$ 1.00	\$ 200.00	\$ 50.00	\$ 10,000.00
10.	Unsuitable Material Above Trench Grade	500	C.Y.	\$ 50.00	\$ 25,000.00	\$ 70.00	\$ 35,000.00	\$ 1.00	\$ 500.00	\$ 60.00	\$ 30,000.00
11.	Exploratory Excavation	200	C.Y.	\$ 0.01	\$ 2.00	\$ 0.01	\$ 2.00	\$ 25.00	\$ 5,000.00	\$ 0.01	\$ 2.00
12A.	4-inch Thick Permanent Bituminous Concrete Trench Resurfacing	900	Ton	\$ 0.01	\$ 9.00	\$ 0.01	\$ 9.00	\$ 142.00	\$ 127,800.00	\$ 175.00	\$ 157,500.00
12B.	12-Inch Thick Road Base	4,000	C.Y.	\$ 0.01	\$ 40.00	\$ 0.01	\$ 40.00	\$ 5.00	\$ 20,000.00	\$ 0.01	\$ 40.00
13	Miscellaneous Portland Concrete	100	C.Y.	\$ 0.01	\$ 1.00	\$ 0.01	\$ 1.00	\$ 50.00	\$ 5,000.00	\$ 0.01	\$ 1.00
14A.	Remove and Reset Existing Granite Curb	1,000	LF	\$ 55.00	\$ 55,000.00	\$ 30.00	\$ 30,000.00	\$ 35.00	\$ 35,000.00	\$ 20.00	\$ 20,000.00
14B.	Install New Granite Curbing	150	LF	\$ 91.00	\$ 13,650.00	\$ 62.00	\$ 9,300.00	\$ 50.00	\$ 7,500.00	\$ 50.00	\$ 7,500.00
15	Not Used					\$ -				\$ -	
16	Environmental Protection	1	L.S.	\$ 8,500.00	\$ 8,500.00	\$ 1,500.00	\$ 1,500.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
17	Flow Control of Sewer Lines	1	L.S.	\$ 10,750.00	\$ 10,750.00	\$ 10,000.00	\$ 10,000.00	\$ 50,000.00	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00
18	Traffic Management	1	L.S.	\$ 6,250.00	\$ 6,250.00	\$ 2,500.00	\$ 2,500.00	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00
19	Cured in Place Pipe Liner	1	Each	\$ 14,000.00	\$ 14,000.00	\$ 6,500.00	\$ 6,500.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00
	Total Amount of Bid				\$ 1,137,658.40		\$ 1,437,804.00		\$ 1,443,800.00		\$ 1,555,870.80

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Contract 6938

Item No.	Item Description	Quantity	Unit	Contractor No. 5		Contractor No. 6	
				Unit Price	Extended Totals	Unit Price	Extended Totals
	BID						
1.	Mobilization / Demobilization	1	L.S.	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00
2A.	18-Inch Diameter PVC Gravity Sewer	455	L.F.	\$ 250.00	\$ 113,750.00	\$ 360.00	\$ 163,800.00
2B.	15-Inch Diameter PVC Gravity Sewer	200	L.F.	\$ 200.00	\$ 40,000.00	\$ 340.00	\$ 68,000.00
2C.	10-Inch Diameter PVC Gravity Sewer	2,100	LF	\$ 170.00	\$ 357,000.00	\$ 290.00	\$ 609,000.00
2D.	6-Inch Diameter PVC Gravity Sewer	2,500	LF	\$ 12.00	\$ 30,000.00	\$ 0.01	\$ 25.00
2E.	6-Inch Wye	140	Each	\$ 75.00	\$ 10,500.00	\$ 0.01	\$ 1.40
3.	Cleaning and Televising Inspection of Sewer Lines	2,780	LF	\$ 5.00	\$ 13,900.00	\$ 3.00	\$ 8,340.00
4.	Television Inspection of Service Connections	140	Each	\$ 100.00	\$ 14,000.00	\$ 0.01	\$ 1.40
5A.	Manholes Bases, 4 Feet in Diameter	14	Each	\$ 10,000.00	\$ 140,000.00	\$ 10,000.00	\$ 140,000.00
5B.	Manhole walls and cones, 4 feet in Diameter	140	V.F.	\$ 75.00	\$ 10,500.00	\$ 0.01	\$ 1.40
5C.	Manhole Frames and Covers	14	Each	\$ 1,200.00	\$ 16,800.00	\$ 1,000.00	\$ 14,000.00
6A.	Catch Basins	16	Each	\$ 12,500.00	\$ 200,000.00	\$ 10,000.00	\$ 160,000.00
6B.	12-Inch Diameter PVC Gravity Sewer	150	LF	\$ 70.00	\$ 10,500.00	\$ 100.00	\$ 15,000.00
6C.	10-Inch Diameter PVC Gravity Sewer	150	LF	\$ 70.00	\$ 10,500.00	\$ 100.00	\$ 15,000.00
6D.	8-Inch Diameter PVC Gravity Sewer	150	LF	\$ 70.00	\$ 10,500.00	\$ 100.00	\$ 15,000.00
7	Miscellaneous Bituminous Concrete	200	Ton	\$ 0.01	\$ 2.00	\$ 0.01	\$ 2.00
8	Rock and Boulder Excavation	20	C.Y.	\$ 65.00	\$ 1,300.00	\$ 65.00	\$ 1,300.00
9	Unsuitable Material Below Trench Grade	200	C.Y.	\$ 50.00	\$ 10,000.00	\$ 50.00	\$ 10,000.00
10.	Unsuitable Material Above Trench Grade	500	C.Y.	\$ 50.00	\$ 25,000.00	\$ 50.00	\$ 25,000.00
11.	Exploratory Excavation	200	C.Y.	\$ 0.01	\$ 2.00	\$ 0.01	\$ 2.00
12A.	4-inch Thick Permanent Bituminous Concrete Trench Resurfacing	900	Ton	\$ 0.01	\$ 9.00	\$ 150.00	\$ 135,000.00
12B.	12-Inch Thick Road Base	4,000	C.Y.	\$ 0.01	\$ 40.00	\$ 0.01	\$ 40.00
13	Miscellaneous Portland Concrete	100	C.Y.	\$ 0.01	\$ 1.00	\$ 0.01	\$ 1.00
14A.	Remove and Reset Existing Granite Curb	1,000	LF	\$ 0.01	\$ 10.00	\$ 0.01	\$ 10.00
14B.	Install New Granite Curbing	150	LF	\$ 50.00	\$ 7,500.00	\$ 55.00	\$ 8,250.00
15	Not Used			\$ -		\$ -	
16	Environmental Protection	1	L.S.	\$ 7,500.00	\$ 7,500.00	\$ 3,000.00	\$ 3,000.00
17	Flow Control of Sewer Lines	1	L.S.	\$ 375,000.00	\$ 375,000.00	\$ 220,000.00	\$ 220,000.00
18	Traffic Management	1	L.S.	\$ 165,000.00	\$ 165,000.00	\$ 50,000.00	\$ 50,000.00
19	Cured in Place Pipe Liner	1	Each	\$ 7,500.00	\$ 7,500.00	\$ 12,000.00	\$ 12,000.00
	Total Amount of Bid				\$ 1,651,814.00		\$ 1,747,774.20