

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

A.D. Paolini LLC - 103 Adams St. Newton, MA 02458						Aqua Line Utility, Inc. - 1283 Washington St., Weymouth, MA 02189					
X	Certificate of Non-Collusion					X	Certificate of Non-Collusion				
X	Certificate of Compliance with MA Tax Laws					X	Certificate of Compliance with MA Tax Laws				
X	OSHA Certification					X	OSHA Certification				
X	Acknowledgment of Addendum 1					X	Acknowledgment of Addendum 1				
X	Acknowledgment of Addendum 2					X	Acknowledgment of Addendum 2				
X	Bid Deposit					X	Bid Deposit				
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost	
4.11	Police Details - Prearranged and Paid by Contractor		X	1	\$ 10,000.00	4.11	Police Details - Prearranged and Paid by Contractor		X	1	\$ 10,000.00
5.2.3a	Hay Bales/Straw Wattles	L.F.	X	700	\$ 10,500.00	5.2.3a	Hay Bales/Straw Wattles	L.F.	X	700	\$ 3,500.00
5.2.3b	Silt Fence	L.F.	X	700	\$ 3,500.00	5.2.3b	Silt Fence	L.F.	X	700	\$ 3,500.00
5.3.4a	Clearing & Grubbing	AC	X	0.01	\$ 1,000.00	5.3.4a	Clearing & Grubbing	AC	X	0.01	\$ 100.00
5.3.4c	Tree Removed (Diameter under 24")	EA	X	1	\$ 2,000.00	5.3.4c	Tree Removed (Diameter under 24")	EA	X	1	\$ 100.00
5.3.4d	Tree Removed (Diameter 24" and over)	EA	X	1	\$ 8,000.00	5.3.4d	Tree Removed (Diameter 24" and over)	EA	X	1	\$ 100.00
5.4.9b	Class A Rock Excavation	C.Y.	X	10	\$ 1,500.00	5.4.9b	Class A Rock Excavation	C.Y.	X	10	\$ 0.10
5.4.9e	Test Pits and Auger Borings	EA	X	5	\$ 750.00	5.4.9e	Test Pits and Auger Borings	EA	X	5	\$ 2,500.00
5.6.6a	Ordinary Borrow	C.Y.	X	250	\$ 12,500.00	5.6.6a	Ordinary Borrow	C.Y.	X	250	\$ 250.00
5.8.5a	Pavement Replacement - Gravel Sub-Base Course	C.Y.	X	200	\$ 10,000.00	5.8.5a	Pavement Replacement - Gravel Sub-Base Course	C.Y.	X	200	\$ 200.00
5.8.5b	Pavement Replacement - Gravel Base Course	C.Y.	X	80	\$ 4,000.00	5.8.5b	Pavement Replacement - Gravel Base Course	C.Y.	X	80	\$ 80.00
5.8.5c	Pavement Replacement - Binder Course	TON	X	80	\$ 13,600.00	5.8.5c	Pavement Replacement - Binder Course	TON	X	80	\$ 8,000.00
5.8.5d	Pavement Replacement - Top Course	TON	X	48	\$ 8,160.00	5.8.5d	Pavement Replacement - Top Course	TON	X	48	\$ 4,800.00
8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	LF	x	600.00	\$ 78,000.00	8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	LF	x	600.00	\$ 141,000.00
8.1.10a2	Pipe Insulation -- All Sizes	LF	x	100.00	\$ 4,000.00	8.1.10a2	Pipe Insulation -- All Sizes	LF	x	100.00	\$ 500.00
8.1.10e	Connection To Existing Sewer Structures-Coring	EA	x	1.00	\$ 1,200.00	8.1.10e	Connection To Existing Sewer Structures-Coring	EA	x	1.00	\$ 500.00
8.1.10f	Leakage Testing	L.S.	x	1.00	\$ 5,000.00	8.1.10f	Leakage Testing	L.S.	x	1.00	\$ 500.00
8.2.13a	Sewer Manhole -- 6ft	EA	x	1.00	\$ 9,000.00	8.2.13a	Sewer Manhole -- 6ft	EA	x	1.00	\$ 10,000.00
8.2.13c	Sewer Manhole -- 10ft	EA	x	1.00	\$ 12,000.00	8.2.13c	Sewer Manhole -- 10ft	EA	x	1.00	\$ 10,000.00
8.2.13f	Frame and Cover -- Sewer	EA	x	2.00	\$ 1,600.00	8.2.13f	Frame and Cover -- Sewer	EA	x	2.00	\$ 1,000.00
8.3.4b	Renew Sewer Service Lateral	EA	x	2.00	\$ 8,000.00	8.3.4b	Renew Sewer Service Lateral	EA	x	2.00	\$ 1,000.00
8.4.5b	Removal/Disposal of A.C. Sewers	LF	x	90.00	\$ 3,600.00	8.4.5b	Removal/Disposal of A.C. Sewers	LF	x	90.00	\$ 90.00
9.1.19a	Sawcutting Cementitious & Bituminous Concrete	LF	x	1,200.00	\$ 3,600.00	9.1.19a	Sawcutting Cementitious & Bituminous Concrete	LF	x	1,200.00	\$ 12.00
9.1.19b	Bitumen For Tack Coat	GAL	x	10.00	\$ 200.00	9.1.19b	Bitumen For Tack Coat	GAL	x	10.00	\$ 0.10
9.13.3b	Guard Rails - Timber	L.F.	x	30.00	\$ 4,200.00	9.13.3b	Guard Rails - Timber	L.F.	x	30.00	\$ 1,500.00
9.13.3c	Guard Rails Removed & Disposed	L.F.	x	30.00	\$ 300.00	9.13.3c	Guard Rails Removed & Disposed	L.F.	x	30.00	\$ 30.00
9.19.3a	Class I Temporary Pavement Course, Type I-1	TON	x	80.00	\$ 8,000.00	9.19.3a	Class I Temporary Pavement Course, Type I-1	TON	x	80.00	\$ 8,000.00
10.13a	Tree Protection	EA	x	8.00	\$ 9,600.00	10.13a	Tree Protection	EA	x	8.00	\$ 800.00
11.5.11b	Shrub Installed, Complete in Place	C.Y.	x	6.00	\$ 900.00	11.5.11b	Shrub Installed, Complete in Place	C.Y.	x	6.00	\$ 600.00
11.6.10c	Loam Spread & Compacted	C.Y.	x	50.00	\$ 3,000.00	11.6.10c	Loam Spread & Compacted	C.Y.	x	50.00	\$ 250.00
11.6.10d	Seeding	S.Y.	x	60.00	\$ 300.00	11.6.10d	Seeding	S.Y.	x	60.00	\$ 60.00
E	Total Cost				\$ 238,010.00	E	Total Cost				\$ 208,972.20

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

C. Naughton Corp. - 663 Elm Street Bridgewater, MA 02324						Celco Construction Corp. - 38 Mt. Ash Lane, Pembroke, MA 02359						
X	Certificate of Non-Collusion					X	Certificate of Non-Collusion					X
X	Certificate of Compliance with MA Tax Laws					X	Certificate of Compliance with MA Tax Laws					X
X	OSHA Certification					X	OSHA Certification					X
X	Acknowledgment of Addendum 1					X	Acknowledgment of Addendum 1					X
X	Acknowledgment of Addendum 2					X	Acknowledgment of Addendum 2					X
X	Bid Deposit					X	Bid Deposit					X
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		
4.11	Police Details - Prearranged and Paid by Contractor	\$ 10,000.00	X	1	\$ 10,000.00	4.11	Police Details - Prearranged and Paid by Contractor	\$ 10,000.00	X	1	\$ 10,000.00	4.11
5.2.3a	Hay Bales/Straw Wattles	\$ 10.00	L.F. X	700	\$ 7,000.00	5.2.3a	Hay Bales/Straw Wattles	\$ 6.00	L.F. X	700	\$ 4,200.00	5.2.3a
5.2.3b	Silt Fence	\$ 10.00	L.F. X	700	\$ 7,000.00	5.2.3b	Silt Fence	\$ 0.01	L.F. X	700	\$ 7.00	5.2.3b
5.3.4a	Clearing & Grubbing	\$ 1,000.00	AC X	0.01	\$ 10.00	5.3.4a	Clearing & Grubbing	\$ 0.01	AC X	0.01	\$ 0.0001	5.3.4a
5.3.4c	Tree Removed (Diameter under 24")	\$ 1,000.00	EA X	1	\$ 1,000.00	5.3.4c	Tree Removed (Diameter under 24")	\$ 0.01	EA X	1	\$ 0.01	5.3.4c
5.3.4d	Tree Removed (Diameter 24" and over)	\$ 1,000.00	EA X	1	\$ 1,000.00	5.3.4d	Tree Removed (Diameter 24" and over)	\$ 0.01	EA X	1	\$ 0.01	5.3.4d
5.4.9b	Class A Rock Excavation	\$ 100.00	C.Y. X	10	\$ 1,000.00	5.4.9b	Class A Rock Excavation	\$ 200.00	C.Y. X	10	\$ 2,000.00	5.4.9b
5.4.9e	Test Pits and Auger Borings	\$ 100.00	EA X	5	\$ 500.00	5.4.9e	Test Pits and Auger Borings	\$ 0.01	EA X	5	\$ 0.05	5.4.9e
5.6.6a	Ordinary Borrow	\$ 5.00	C.Y. X	250	\$ 1,250.00	5.6.6a	Ordinary Borrow	\$ 0.01	C.Y. X	250	\$ 2.50	5.6.6a
5.8.5a	Pavement Replacement - Gravel Sub-Base Course	\$ 5.00	C.Y. X	200	\$ 1,000.00	5.8.5a	Pavement Replacement - Gravel Sub-Base Course	\$ 0.01	C.Y. X	200	\$ 2.00	5.8.5a
5.8.5b	Pavement Replacement - Gravel Base Course	\$ 5.00	C.Y. X	80	\$ 400.00	5.8.5b	Pavement Replacement - Gravel Base Course	\$ 0.01	C.Y. X	80	\$ 0.80	5.8.5b
5.8.5c	Pavement Replacement - Binder Course	\$ 90.00	TON X	80	\$ 7,200.00	5.8.5c	Pavement Replacement - Binder Course	\$ 0.01	TON X	80	\$ 0.80	5.8.5c
5.8.5d	Pavement Replacement - Top Course	\$ 90.00	TON X	48	\$ 4,320.00	5.8.5d	Pavement Replacement - Top Course	\$ 0.01	TON X	48	\$ 0.48	5.8.5d
8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	\$ 235.00	LF x	600.00	\$ 141,000.00	8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	\$ 200.00	LF x	600.00	\$ 120,000.00	8.1.10a
8.1.10a2	Pipe Insulation -- All Sizes	\$ 50.00	LF x	100.00	\$ 5,000.00	8.1.10a2	Pipe Insulation -- All Sizes	\$ 10.00	LF x	100.00	\$ 1,000.00	8.1.10a2
8.1.10e	Connection To Existing Sewer Structures-Coring	\$ 1,000.00	EA x	1.00	\$ 1,000.00	8.1.10e	Connection To Existing Sewer Structures-Coring	\$ 8,500.00	EA x	1.00	\$ 8,500.00	8.1.10e
8.1.10f	Leakage Testing	\$ 1,000.00	L.S. x	1.00	\$ 1,000.00	8.1.10f	Leakage Testing	\$ 1,500.00	L.S. x	1.00	\$ 1,500.00	8.1.10f
8.2.13a	Sewer Manhole -- 6ft	\$ 10,000.00	EA x	1.00	\$ 10,000.00	8.2.13a	Sewer Manhole -- 6ft	\$ 5,000.00	EA x	1.00	\$ 5,000.00	8.2.13a
8.2.13c	Sewer Manhole -- 10ft	\$ 10,000.00	EA x	1.00	\$ 10,000.00	8.2.13c	Sewer Manhole -- 10ft	\$ 6,000.00	EA x	1.00	\$ 6,000.00	8.2.13c
8.2.13f	Frame and Cover -- Sewer	\$ 1,000.00	EA x	2.00	\$ 2,000.00	8.2.13f	Frame and Cover -- Sewer	\$ 750.00	EA x	2.00	\$ 1,500.00	8.2.13f
8.3.4b	Renew Sewer Service Lateral	\$ 1,000.00	EA x	2.00	\$ 2,000.00	8.3.4b	Renew Sewer Service Lateral	\$ 1,000.00	EA x	2.00	\$ 2,000.00	8.3.4b
8.4.5b	Removal/Disposal of A.C. Sewers	\$ 10.00	LF x	90.00	\$ 900.00	8.4.5b	Removal/Disposal of A.C. Sewers	\$ 20.00	LF x	90.00	\$ 1,800.00	8.4.5b
9.1.19a	Sawcutting Cementitous & Bituminous Concrete	\$ 0.01	LF x	1,200.00	\$ 12.00	9.1.19a	Sawcutting Cementitous & Bituminous Concrete	\$ 0.01	LF x	1,200.00	\$ 12.00	9.1.19a
9.1.19b	Bitumen For Tack Coat	\$ 10.00	GAL x	10.00	\$ 100.00	9.1.19b	Bitumen For Tack Coat	\$ 0.01	GAL x	10.00	\$ 0.10	9.1.19b
9.13.3b	Guard Rails - Timber	\$ 200.00	L.F. x	30.00	\$ 6,000.00	9.13.3b	Guard Rails - Timber	\$ 175.00	L.F. x	30.00	\$ 5,250.00	9.13.3b
9.13.3c	Guard Rails Removed & Disposed	\$ 1.00	L.F. x	30.00	\$ 30.00	9.13.3c	Guard Rails Removed & Disposed	\$ 0.01	L.F. x	30.00	\$ 0.30	9.13.3c
9.19.3a	Class I Temporary Pavement Course, Type I-1	\$ 100.00	TON x	80.00	\$ 8,000.00	9.19.3a	Class I Temporary Pavement Course, Type I-1	\$ 0.01	TON x	80.00	\$ 0.80	9.19.3a
10.13a	Tree Protection	\$ 100.00	EA x	8.00	\$ 800.00	10.13a	Tree Protection	\$ 0.01	EA x	8.00	\$ 0.08	10.13a
11.5.11b	Shrub Installed, Complete in Place	\$ 100.00	C.Y. x	6.00	\$ 600.00	11.5.11b	Shrub Installed, Complete in Place	\$ 0.01	C.Y. x	6.00	\$ 0.06	11.5.11b
11.6.10c	Loam Spread & Compacted	\$ 30.00	C.Y. x	50.00	\$ 1,500.00	11.6.10c	Loam Spread & Compacted	\$ 0.01	C.Y. x	50.00	\$ 0.50	11.6.10c
11.6.10d	Seeding	\$ 1.00	S.Y. x	60.00	\$ 60.00	11.6.10d	Seeding	\$ 0.01	S.Y. x	60.00	\$ 0.60	11.6.10d
E	Total Cost				\$ 231,682.02	E	Total Cost				\$ 168,778.09	E

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

CN Corp - 106 Richmond Road, Assonet, MA 02702					Commonwealth Construction & Utilities, Inc. - PO Box 972, Watertown, MA 02472								
Certificate of Non-Collusion					X	Certificate of Non-Collusion					X		
Certificate of Compliance with MA Tax Laws					X	Certificate of Compliance with MA Tax Laws					X		
OSHA Certification					X	OSHA Certification					X		
Acknowledgment of Addendum 1					X	Acknowledgment of Addendum 1					X		
Acknowledgment of Addendum 2					X	Acknowledgment of Addendum 2					X		
Bid Deposit					X	Bid Deposit					X		
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost			
Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X	1	\$ 10,000.00	4.11	Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X	1	\$ 10,000.00	4.11
Hay Bales/Straw Wattles	\$ 8.00	L.F.	X	700	\$ 5,600.00	5.2.3a	Hay Bales/Straw Wattles	\$ 2.50	L.F.	X	700	\$ 1,750.00	5.2.3a
Silt Fence	\$ 1.00	L.F.	X	700	\$ 700.00	5.2.3b	Silt Fence	\$ 1.00	L.F.	X	700	\$ 700.00	5.2.3b
Clearing & Grubbing	\$ 1.00	AC	X	0.01	\$ 0.01	5.3.4a	Clearing & Grubbing	\$ 1.00	AC	X	0.01	\$ 0.01	5.3.4a
Tree Removed (Diameter under 24")	\$ 1.00	EA	X	1	\$ 1.00	5.3.4c	Tree Removed (Diameter under 24")	\$ 800.00	EA	X	1	\$ 800.00	5.3.4c
Tree Removed (Diameter 24" and over)	\$ 1.00	EA	X	1	\$ 1.00	5.3.4d	Tree Removed (Diameter 24" and over)	\$ 1,200.00	EA	X	1	\$ 1,200.00	5.3.4d
Class A Rock Excavation	\$ 1.00	C.Y.	X	10	\$ 10.00	5.4.9b	Class A Rock Excavation	\$ 125.00	C.Y.	X	10	\$ 1,250.00	5.4.9b
Test Pits and Auger Borings	\$ 1.00	EA	X	5	\$ 5.00	5.4.9e	Test Pits and Auger Borings	\$ 500.00	EA	X	5	\$ 2,500.00	5.4.9e
Ordinary Borrow	\$ 1.00	C.Y.	X	250	\$ 250.00	5.6.6a	Ordinary Borrow	\$ 1.00	C.Y.	X	250	\$ 250.00	5.6.6a
Pavement Replacement - Gravel Sub-Base Course	\$ 1.00	C.Y.	X	200	\$ 200.00	5.8.5a	Pavement Replacement - Gravel Sub-Base Course	\$ 15.00	C.Y.	X	200	\$ 3,000.00	5.8.5a
Pavement Replacement - Gravel Base Course	\$ 1.00	C.Y.	X	80	\$ 80.00	5.8.5b	Pavement Replacement - Gravel Base Course	\$ 15.00	C.Y.	X	80	\$ 1,200.00	5.8.5b
Pavement Replacement - Binder Course	\$ 130.00	TON	X	80	\$ 10,400.00	5.8.5c	Pavement Replacement - Binder Course	\$ 175.00	TON	X	80	\$ 14,000.00	5.8.5c
Pavement Replacement - Top Course	\$ 120.00	TON	X	48	\$ 5,760.00	5.8.5d	Pavement Replacement - Top Course	\$ 175.00	TON	X	48	\$ 8,400.00	5.8.5d
PVC Sewer Pipe (SDR 26) -- 8inch	\$ 90.00	LF	x	600.00	\$ 54,000.00	8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	\$ 150.00	LF	x	600.00	\$ 90,000.00	8.1.10a
Pipe Insulation -- All Sizes	\$ 3.00	LF	x	100.00	\$ 300.00	8.1.10a2	Pipe Insulation -- All Sizes	\$ 40.00	LF	x	100.00	\$ 4,000.00	8.1.10a2
Connection To Existing Sewer Structures-Coring	\$ 3,500.00	EA	x	1.00	\$ 3,500.00	8.1.10e	Connection To Existing Sewer Structures-Coring	\$ 500.00	EA	x	1.00	\$ 500.00	8.1.10e
Leakage Testing	\$ 1,500.00	L.S.	x	1.00	\$ 1,500.00	8.1.10f	Leakage Testing	\$ 1,500.00	L.S.	x	1.00	\$ 1,500.00	8.1.10f
Sewer Manhole -- 6ft	\$ 3,000.00	EA	x	1.00	\$ 3,000.00	8.2.13a	Sewer Manhole -- 6ft	\$ 5,000.00	EA	x	1.00	\$ 5,000.00	8.2.13a
Sewer Manhole -- 10ft	\$ 4,000.00	EA	x	1.00	\$ 4,000.00	8.2.13c	Sewer Manhole -- 10ft	\$ 7,400.00	EA	x	1.00	\$ 7,400.00	8.2.13c
Frame and Cover -- Sewer	\$ 500.00	EA	x	2.00	\$ 1,000.00	8.2.13f	Frame and Cover -- Sewer	\$ 500.00	EA	x	2.00	\$ 1,000.00	8.2.13f
Renew Sewer Service Lateral	\$ 1,500.00	EA	x	2.00	\$ 3,000.00	8.3.4b	Renew Sewer Service Lateral	\$ 3,500.00	EA	x	2.00	\$ 7,000.00	8.3.4b
Removal/Disposal of A.C. Sewers	\$ 25.00	LF	x	90.00	\$ 2,250.00	8.4.5b	Removal/Disposal of A.C. Sewers	\$ 10.00	LF	x	90.00	\$ 900.00	8.4.5b
Sawcutting Cementitious & Bituminous Concrete	\$ 1.70	LF	x	1,200.00	\$ 2,040.00	9.1.19a	Sawcutting Cementitious & Bituminous Concrete	\$ 1.00	LF	x	1,200.00	\$ 1,200.00	9.1.19a
Bitumen For Tack Coat	\$ 20.00	GAL	x	10.00	\$ 200.00	9.1.19b	Bitumen For Tack Coat	\$ 6.00	GAL	x	10.00	\$ 60.00	9.1.19b
Guard Rails - Timber	\$ 30.00	L.F.	x	30.00	\$ 900.00	9.13.3b	Guard Rails - Timber	\$ 305.00	L.F.	x	30.00	\$ 9,150.00	9.13.3b
Guard Rails Removed & Disposed	\$ 5.00	L.F.	x	30.00	\$ 150.00	9.13.3c	Guard Rails Removed & Disposed	\$ 50.00	L.F.	x	30.00	\$ 1,500.00	9.13.3c
Class I Temporary Pavement Course, Type I-1	\$ 130.00	TON	x	80.00	\$ 10,400.00	9.19.3a	Class I Temporary Pavement Course, Type I-1	\$ 175.00	TON	x	80.00	\$ 14,000.00	9.19.3a
Tree Protection	\$ 1.00	EA	x	8.00	\$ 8.00	10.13a	Tree Protection	\$ 150.00	EA	x	8.00	\$ 1,200.00	10.13a
Shrub Installed, Complete in Place	\$ 1.00	C.Y.	x	6.00	\$ 6.00	11.5.11b	Shrub Installed, Complete in Place	\$ 500.00	C.Y.	x	6.00	\$ 3,000.00	11.5.11b
Loam Spread & Compacted	\$ 1.00	C.Y.	x	50.00	\$ 50.00	11.6.10c	Loam Spread & Compacted	\$ 10.00	C.Y.	x	50.00	\$ 500.00	11.6.10c
Seeding	\$ 1.00	S.Y.	x	60.00	\$ 60.00	11.6.10d	Seeding	\$ 10.00	S.Y.	x	60.00	\$ 600.00	11.6.10d
Total Cost					\$ 119,371.01	E	Total Cost					\$ 194,560.01	E

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

D'Allessandro Corp. - 41 Ledin Drive PO Box 245, Avon, MA 02322					FED Corp - 1039 East Street, Dedham, MA 02026								
Certificate of Non-Collusion					X	Certificate of Non-Collusion					X		
Certificate of Compliance with MA Tax Laws					X	Certificate of Compliance with MA Tax Laws					X		
OSHA Certification					X	OSHA Certification					X		
Acknowledgment of Addendum 1					X	Acknowledgment of Addendum 1					X		
Acknowledgment of Addendum 2					X	Acknowledgment of Addendum 2					X		
Bid Deposit					X	Bid Deposit					X		
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost			
Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X	1	\$ 10,000.00	4.11	Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X	1	\$ 10,000.00	4.11
Hay Bales/Straw Wattles	\$ 0.01	L.F.	X	700	\$ 7.00	5.2.3a	Hay Bales/Straw Wattles	\$ 10.00	L.F.	X	700	\$ 7,000.00	5.2.3a
Silt Fence	\$ 0.01	L.F.	X	700	\$ 7.00	5.2.3b	Silt Fence	\$ 2.00	L.F.	X	700	\$ 1,400.00	5.2.3b
Clearing & Grubbing	\$ 100.00	AC	X	0.01	\$ 1.00	5.3.4a	Clearing & Grubbing	\$ 0.01	AC	X	0.01	\$ 0.00	5.3.4a
Tree Removed (Diameter under 24")	\$ 0.01	EA	X	1	\$ 0.01	5.3.4c	Tree Removed (Diameter under 24")	\$ 0.01	EA	X	1	\$ 0.01	5.3.4c
Tree Removed (Diameter 24" and over)	\$ 0.01	EA	X	1	\$ 0.01	5.3.4d	Tree Removed (Diameter 24" and over)	\$ 0.01	EA	X	1	\$ 0.01	5.3.4d
Class A Rock Excavation	\$ 110.00	C.Y.	X	10	\$ 1,100.00	5.4.9b	Class A Rock Excavation	\$ 100.00	C.Y.	X	10	\$ 1,000.00	5.4.9b
Test Pits and Auger Borings	\$ 0.01	EA	X	5	\$ 0.05	5.4.9e	Test Pits and Auger Borings	\$ 0.01	EA	X	5	\$ 0.05	5.4.9e
Ordinary Borrow	\$ 0.01	C.Y.	X	250	\$ 2.50	5.6.6a	Ordinary Borrow	\$ 20.00	C.Y.	X	250	\$ 5,000.00	5.6.6a
Pavement Replacement - Gravel Sub-Base Course	\$ 0.01	C.Y.	X	200	\$ 2.00	5.8.5a	Pavement Replacement - Gravel Sub-Base Course	\$ 20.00	C.Y.	X	200	\$ 4,000.00	5.8.5a
Pavement Replacement - Gravel Base Course	\$ 15.00	C.Y.	X	80	\$ 1,200.00	5.8.5b	Pavement Replacement - Gravel Base Course	\$ 20.00	C.Y.	X	80	\$ 1,600.00	5.8.5b
Pavement Replacement - Binder Course	\$ 100.00	TON	X	80	\$ 8,000.00	5.8.5c	Pavement Replacement - Binder Course	\$ 125.00	TON	X	80	\$ 10,000.00	5.8.5c
Pavement Replacement - Top Course	\$ 280.00	TON	X	48	\$ 13,440.00	5.8.5d	Pavement Replacement - Top Course	\$ 125.00	TON	X	48	\$ 6,000.00	5.8.5d
PVC Sewer Pipe (SDR 26) -- 8inch	\$ 130.00	LF	x	600.00	\$ 78,000.00	8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	\$ 225.00	LF	x	600.00	\$ 135,000.00	8.1.10a
Pipe Insulation -- All Sizes	\$ 1.00	LF	x	100.00	\$ 100.00	8.1.10a2	Pipe Insulation -- All Sizes	\$ 53.00	LF	x	100.00	\$ 5,300.00	8.1.10a2
Connection To Existing Sewer Structures-Coring	\$ 5,000.00	EA	x	1.00	\$ 5,000.00	8.1.10e	Connection To Existing Sewer Structures-Coring	\$ 2,500.00	EA	x	1.00	\$ 2,500.00	8.1.10e
Leakage Testing	\$ 0.01	L.S.	x	1.00	\$ 0.01	8.1.10f	Leakage Testing	\$ 0.01	L.S.	x	1.00	\$ 0.01	8.1.10f
Sewer Manhole -- 6ft	\$ 5,000.00	EA	x	1.00	\$ 5,000.00	8.2.13a	Sewer Manhole -- 6ft	\$ 7,000.00	EA	x	1.00	\$ 7,000.00	8.2.13a
Sewer Manhole -- 10ft	\$ 21,000.00	EA	x	1.00	\$ 21,000.00	8.2.13c	Sewer Manhole -- 10ft	\$ 8,000.00	EA	x	1.00	\$ 8,000.00	8.2.13c
Frame and Cover -- Sewer	\$ 2,000.00	EA	x	2.00	\$ 4,000.00	8.2.13f	Frame and Cover -- Sewer	\$ 500.00	EA	x	2.00	\$ 1,000.00	8.2.13f
Renew Sewer Service Lateral	\$ 0.01	EA	x	2.00	\$ 0.02	8.3.4b	Renew Sewer Service Lateral	\$ 500.00	EA	x	2.00	\$ 1,000.00	8.3.4b
Removal/Disposal of A.C. Sewers	\$ 10.00	LF	x	90.00	\$ 900.00	8.4.5b	Removal/Disposal of A.C. Sewers	\$ 100.00	LF	x	90.00	\$ 9,000.00	8.4.5b
Sawcutting Cementitious & Bituminous Concrete	\$ 0.01	LF	x	1,200.00	\$ 12.00	9.1.19a	Sawcutting Cementitious & Bituminous Concrete	\$ 0.01	LF	x	1,200.00	\$ 12.00	9.1.19a
Bitumen For Tack Coat	\$ 0.01	GAL	x	10.00	\$ 0.10	9.1.19b	Bitumen For Tack Coat	\$ 0.01	GAL	x	10.00	\$ 0.10	9.1.19b
Guard Rails - Timber	\$ 0.01	L.F.	x	30.00	\$ 0.30	9.13.3b	Guard Rails - Timber	\$ 120.00	L.F.	x	30.00	\$ 3,600.00	9.13.3b
Guard Rails Removed & Disposed	\$ 0.01	L.F.	x	30.00	\$ 0.30	9.13.3c	Guard Rails Removed & Disposed	\$ 0.01	L.F.	x	30.00	\$ 0.30	9.13.3c
Class I Temporary Pavement Course, Type I-1	\$ 0.01	TON	x	80.00	\$ 0.80	9.19.3a	Class I Temporary Pavement Course, Type I-1	\$ 0.01	TON	x	80.00	\$ 0.80	9.19.3a
Tree Protection	\$ 50.00	EA	x	8.00	\$ 400.00	10.13a	Tree Protection	\$ 0.01	EA	x	8.00	\$ 0.08	10.13a
Shrub Installed, Complete in Place	\$ 0.01	C.Y.	x	6.00	\$ 0.06	11.5.11b	Shrub Installed, Complete in Place	\$ 0.01	C.Y.	x	6.00	\$ 0.06	11.5.11b
Loam Spread & Compacted	\$ 0.01	C.Y.	x	50.00	\$ 0.50	11.6.10c	Loam Spread & Compacted	\$ 0.01	C.Y.	x	50.00	\$ 0.50	11.6.10c
Seeding	\$ 0.01	S.Y.	x	60.00	\$ 0.60	11.6.10d	Seeding	\$ 0.01	S.Y.	x	60.00	\$ 0.60	11.6.10d
Total Cost					\$ 148,174.28	E	Total Cost					\$ 218,414.52	E

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

J. M. Shaw Construction Corp - 61 Progressive Ave., W. Bridgewater, MA 02379					Jones Contracting Inc. - 735 Washington Street, Walpole, MA 02081								
Certificate of Non-Collusion					X	Certificate of Non-Collusion					X		
Certificate of Compliance with MA Tax Laws					X	Certificate of Compliance with MA Tax Laws					X		
OSHA Certification					X	OSHA Certification					X		
Acknowledgment of Addendum 1					X	Acknowledgment of Addendum 1					X		
Acknowledgment of Addendum 2					X	Acknowledgment of Addendum 2					X		
Bid Deposit					X	Bid Deposit					X		
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost			
Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X	1	\$ 10,000.00	4.11	Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X	1	\$ 10,000.00	4.11
Hay Bales/Straw Wattles	\$ 4.00	L.F.	X	700	\$ 2,800.00	5.2.3a	Hay Bales/Straw Wattles	\$ 6.25	L.F.	X	700	\$ 4,375.00	5.2.3a
Silt Fence	\$ 2.00	L.F.	X	700	\$ 1,400.00	5.2.3b	Silt Fence	\$ 6.25	L.F.	X	700	\$ 4,375.00	5.2.3b
Clearing & Grubbing	\$ 500.00	AC	X	0.01	\$ 500.00	5.3.4a	Clearing & Grubbing	\$ 33,600.00	AC	X	0.01	\$ 336.00	5.3.4a
Tree Removed (Diameter under 24")	\$ 800.00	EA	X	1	\$ 800.00	5.3.4c	Tree Removed (Diameter under 24")	\$ 1,250.00	EA	X	1	\$ 1,250.00	5.3.4c
Tree Removed (Diameter 24" and over)	\$ 1,200.00	EA	X	1	\$ 1,200.00	5.3.4d	Tree Removed (Diameter 24" and over)	\$ 2,500.00	EA	X	1	\$ 2,500.00	5.3.4d
Class A Rock Excavation	\$ 100.00	C.Y.	X	10	\$ 1,000.00	5.4.9b	Class A Rock Excavation	\$ 205.00	C.Y.	X	10	\$ 2,050.00	5.4.9b
Test Pits and Auger Borings	\$ 20.00	EA	X	5	\$ 100.00	5.4.9e	Test Pits and Auger Borings	\$ 0.01	EA	X	5	\$ 0.05	5.4.9e
Ordinary Borrow	\$ 8.00	C.Y.	X	250	\$ 2,000.00	5.6.6a	Ordinary Borrow	\$ 30.00	C.Y.	X	250	\$ 7,500.00	5.6.6a
Pavement Replacement - Gravel Sub-Base Course	\$ 15.00	C.Y.	X	200	\$ 3,000.00	5.8.5a	Pavement Replacement - Gravel Sub-Base Course	\$ 45.00	C.Y.	X	200	\$ 9,000.00	5.8.5a
Pavement Replacement - Gravel Base Course	\$ 15.00	C.Y.	X	80	\$ 1,200.00	5.8.5b	Pavement Replacement - Gravel Base Course	\$ 50.00	C.Y.	X	80	\$ 4,000.00	5.8.5b
Pavement Replacement - Binder Course	\$ 125.00	TON	X	80	\$ 10,000.00	5.8.5c	Pavement Replacement - Binder Course	\$ 200.00	TON	X	80	\$ 16,000.00	5.8.5c
Pavement Replacement - Top Course	\$ 150.00	TON	X	48	\$ 7,200.00	5.8.5d	Pavement Replacement - Top Course	\$ 200.00	TON	X	48	\$ 9,600.00	5.8.5d
PVC Sewer Pipe (SDR 26) -- 8inch	\$ 158.00	LF	x	600.00	\$ 94,800.00	8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	\$ 175.00	LF	x	600.00	\$ 105,000.00	8.1.10a
Pipe Insulation -- All Sizes	\$ 5.00	LF	x	100.00	\$ 500.00	8.1.10a2	Pipe Insulation -- All Sizes	\$ 100.00	LF	x	100.00	\$ 10,000.00	8.1.10a2
Connection To Existing Sewer Structures-Coring	\$ 1,000.00	EA	x	1.00	\$ 1,000.00	8.1.10e	Connection To Existing Sewer Structures-Coring	\$ 0.01	EA	x	1.00	\$ 0.01	8.1.10e
Leakage Testing	\$ 1,000.00	L.S.	x	1.00	\$ 1,000.00	8.1.10f	Leakage Testing	\$ 5,000.00	L.S.	x	1.00	\$ 5,000.00	8.1.10f
Sewer Manhole -- 6ft	\$ 10,000.00	EA	x	1.00	\$ 10,000.00	8.2.13a	Sewer Manhole -- 6ft	\$ 5,500.00	EA	x	1.00	\$ 5,500.00	8.2.13a
Sewer Manhole -- 10ft	\$ 15,000.00	EA	x	1.00	\$ 15,000.00	8.2.13c	Sewer Manhole -- 10ft	\$ 8,500.00	EA	x	1.00	\$ 8,500.00	8.2.13c
Frame and Cover -- Sewer	\$ 1,000.00	EA	x	2.00	\$ 2,000.00	8.2.13f	Frame and Cover -- Sewer	\$ 1,200.00	EA	x	2.00	\$ 2,400.00	8.2.13f
Renew Sewer Service Lateral	\$ 3,500.00	EA	x	2.00	\$ 7,000.00	8.3.4b	Renew Sewer Service Lateral	\$ 0.01	EA	x	2.00	\$ 0.02	8.3.4b
Removal/Disposal of A.C. Sewers	\$ 50.00	LF	x	90.00	\$ 4,500.00	8.4.5b	Removal/Disposal of A.C. Sewers	\$ 100.00	LF	x	90.00	\$ 9,000.00	8.4.5b
Sawcutting Cementitious & Bituminous Concrete	\$ 1.00	LF	x	1,200.00	\$ 1,200.00	9.1.19a	Sawcutting Cementitious & Bituminous Concrete	\$ 5.00	LF	x	1,200.00	\$ 6,000.00	9.1.19a
Bitumen For Tack Coat	\$ 20.00	GAL	x	10.00	\$ 200.00	9.1.19b	Bitumen For Tack Coat	\$ 55.00	GAL	x	10.00	\$ 550.00	9.1.19b
Guard Rails - Timber	\$ 60.00	L.F.	x	30.00	\$ 1,800.00	9.13.3b	Guard Rails - Timber	\$ 125.00	L.F.	x	30.00	\$ 3,750.00	9.13.3b
Guard Rails Removed & Disposed	\$ 20.00	L.F.	x	30.00	\$ 600.00	9.13.3c	Guard Rails Removed & Disposed	\$ 50.00	L.F.	x	30.00	\$ 1,500.00	9.13.3c
Class I Temporary Pavement Course, Type I-1	\$ 25.00	TON	x	80.00	\$ 2,000.00	9.19.3a	Class I Temporary Pavement Course, Type I-1	\$ 0.01	TON	x	80.00	\$ 0.80	9.19.3a
Tree Protection	\$ 50.00	EA	x	8.00	\$ 400.00	10.13a	Tree Protection	\$ 0.01	EA	x	8.00	\$ 0.08	10.13a
Shrub Installed, Complete in Place	\$ 200.00	C.Y.	x	6.00	\$ 1,200.00	11.5.11b	Shrub Installed, Complete in Place	\$ 250.00	C.Y.	x	6.00	\$ 1,500.00	11.5.11b
Loam Spread & Compacted	\$ 60.00	C.Y.	x	50.00	\$ 3,000.00	11.6.10c	Loam Spread & Compacted	\$ 50.00	C.Y.	x	50.00	\$ 2,500.00	11.6.10c
Seeding	\$ 12.00	S.Y.	x	60.00	\$ 720.00	11.6.10d	Seeding	\$ 12.50	S.Y.	x	60.00	\$ 750.00	11.6.10d
Total Cost					\$ 187,625.00	E	Total Cost					\$ 232,936.96	E

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

Joseph P. Cardillo & Son, Inc. - 1 Melvin Street #C, Wakefield, MA 01880					N + M Excavating - 1250 Longespond Road, Brewster, MA 02631						
Certificate of Non-Collusion					X	Certificate of Non-Collusion					X
Certificate of Compliance with MA Tax Laws					X	Certificate of Compliance with MA Tax Laws					X
OSHA Certification					X	OSHA Certification					X
Acknowledgment of Addendum 1					X	Acknowledgment of Addendum 1					X
Acknowledgment of Addendum 2					X	Acknowledgment of Addendum 2					X
Bid Deposit					X	Bid Deposit					X
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost	Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		
Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X 1	\$ 10,000.00	4.11	Police Details - Prearranged and Paid by Contractor	\$ 10,000.00	X 1	\$ 10,000.00	4.11	
Hay Bales/Straw Wattles	\$ 20.00	L.F.	X 700	\$ 14,000.00	5.2.3a	Hay Bales/Straw Wattles	\$ 10.00	L.F. X 700	\$ 7,000.00	5.2.3a	
Silt Fence	\$ 1.00	L.F.	X 700	\$ 700.00	5.2.3b	Silt Fence	\$ 10.00	L.F. X 700	\$ 7,000.00	5.2.3b	
Clearing & Grubbing	\$ 0.01	AC	X 0.01	\$ 0.00	5.3.4a	Clearing & Grubbing	\$ 2,000.00	AC X 0.01	\$ 20.00	5.3.4a	
Tree Removed (Diameter under 24")	\$ 500.00	EA	X 1	\$ 500.00	5.3.4c	Tree Removed (Diameter under 24")	\$ 1,000.00	EA X 1	\$ 1,000.00	5.3.4c	
Tree Removed (Diameter 24" and over)	\$ 2,000.00	EA	X 1	\$ 2,000.00	5.3.4d	Tree Removed (Diameter 24" and over)	\$ 1,000.00	EA X 1	\$ 1,000.00	5.3.4d	
Class A Rock Excavation	\$ 250.00	C.Y.	X 10	\$ 2,500.00	5.4.9b	Class A Rock Excavation	\$ 300.00	C.Y. X 10	\$ 3,000.00	5.4.9b	
Test Pits and Auger Borings	\$ 0.01	EA	X 5	\$ 0.05	5.4.9e	Test Pits and Auger Borings	\$ 0.01	EA X 5	\$ 0.05	5.4.9e	
Ordinary Borrow	\$ 0.01	C.Y.	X 250	\$ 2.50	5.6.6a	Ordinary Borrow	\$ 0.01	C.Y. X 250	\$ 2.50	5.6.6a	
Pavement Replacement - Gravel Sub-Base Course	\$ 0.01	C.Y.	X 200	\$ 2.00	5.8.5a	Pavement Replacement - Gravel Sub-Base Course	\$ 20.00	C.Y. X 200	\$ 4,000.00	5.8.5a	
Pavement Replacement - Gravel Base Course	\$ 0.01	C.Y.	X 80	\$ 0.80	5.8.5b	Pavement Replacement - Gravel Base Course	\$ 20.00	C.Y. X 80	\$ 1,600.00	5.8.5b	
Pavement Replacement - Binder Course	\$ 150.00	TON	X 80	\$ 12,000.00	5.8.5c	Pavement Replacement - Binder Course	\$ 100.00	TON X 80	\$ 8,000.00	5.8.5c	
Pavement Replacement - Top Course	\$ 150.00	TON	X 48	\$ 7,200.00	5.8.5d	Pavement Replacement - Top Course	\$ 100.00	TON X 48	\$ 4,800.00	5.8.5d	
PVC Sewer Pipe (SDR 26) -- 8inch	\$ 175.00	LF	x 600.00	\$ 105,000.00	8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	\$ 100.00	LF x 600.00	\$ 60,000.00	8.1.10a	
Pipe Insulation -- All Sizes	\$ 50.00	LF	x 100.00	\$ 5,000.00	8.1.10a2	Pipe Insulation -- All Sizes	\$ 1.00	LF x 100.00	\$ 100.00	8.1.10a2	
Connection To Existing Sewer Structures-Coring	\$ 9,000.00	EA	x 1.00	\$ 9,000.00	8.1.10e	Connection To Existing Sewer Structures-Coring	\$ 2,000.00	EA x 1.00	\$ 2,000.00	8.1.10e	
Leakage Testing	\$ 5,000.00	L.S.	x 1.00	\$ 5,000.00	8.1.10f	Leakage Testing	\$ 1,945.64	L.S. x 1.00	\$ 1,945.64	8.1.10f	
Sewer Manhole -- 6ft	\$ 5,000.00	EA	x 1.00	\$ 5,000.00	8.2.13a	Sewer Manhole -- 6ft	\$ 15,000.00	EA x 1.00	\$ 15,000.00	8.2.13a	
Sewer Manhole -- 10ft	\$ 10,000.00	EA	x 1.00	\$ 10,000.00	8.2.13c	Sewer Manhole -- 10ft	\$ 20,000.00	EA x 1.00	\$ 20,000.00	8.2.13c	
Frame and Cover -- Sewer	\$ 1,500.00	EA	x 2.00	\$ 3,000.00	8.2.13f	Frame and Cover -- Sewer	\$ 2,000.00	EA x 2.00	\$ 4,000.00	8.2.13f	
Renew Sewer Service Lateral	\$ 1,000.00	EA	x 2.00	\$ 2,000.00	8.3.4b	Renew Sewer Service Lateral	\$ 500.00	EA x 2.00	\$ 1,000.00	8.3.4b	
Removal/Disposal of A.C. Sewers	\$ 20.00	LF	x 90.00	\$ 1,800.00	8.4.5b	Removal/Disposal of A.C. Sewers	\$ -	LF x 90.00	\$ -	8.4.5b	
Sawcutting Cementitious & Bituminous Concrete	\$ 10.00	LF	x 1,200.00	\$ 12,000.00	9.1.19a	Sawcutting Cementitious & Bituminous Concrete	\$ 0.50	LF x 1,200.00	\$ 600.00	9.1.19a	
Bitumen For Tack Coat	\$ 15.00	GAL	x 10.00	\$ 150.00	9.1.19b	Bitumen For Tack Coat	\$ 50.00	GAL x 10.00	\$ 500.00	9.1.19b	
Guard Rails - Timber	\$ 100.00	L.F.	x 30.00	\$ 3,000.00	9.13.3b	Guard Rails - Timber	\$ 0.01	L.F. x 30.00	\$ 0.30	9.13.3b	
Guard Rails Removed & Disposed	\$ 50.00	L.F.	x 30.00	\$ 1,500.00	9.13.3c	Guard Rails Removed & Disposed	\$ 0.01	L.F. x 30.00	\$ 0.30	9.13.3c	
Class I Temporary Pavement Course, Type I-1	\$ 125.00	TON	x 80.00	\$ 10,000.00	9.19.3a	Class I Temporary Pavement Course, Type I-1	\$ 100.00	TON x 80.00	\$ 8,000.00	9.19.3a	
Tree Protection	\$ 100.00	EA	x 8.00	\$ 800.00	10.13a	Tree Protection	\$ 100.00	EA x 8.00	\$ 800.00	10.13a	
Shrub Installed, Complete in Place	\$ 500.00	C.Y.	x 6.00	\$ 3,000.00	11.5.11b	Shrub Installed, Complete in Place	\$ 0.01	C.Y. x 6.00	\$ 0.06	11.5.11b	
Loam Spread & Compacted	\$ 50.00	C.Y.	x 50.00	\$ 2,500.00	11.6.10c	Loam Spread & Compacted	\$ 0.01	C.Y. x 50.00	\$ 0.50	11.6.10c	
Seeding	\$ 5.00	S.Y.	x 60.00	\$ 300.00	11.6.10d	Seeding	\$ 0.01	S.Y. x 60.00	\$ 0.60	11.6.10d	
Total Cost				\$ 227,955.35	E	Total Cost			\$ 162,619.99	E	

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

Oliveira Construction, Inc. - 1100 G.A.R. Highway, Somerset, MA 02726					Ponch Excavation, LLC - 3841 Washington Street, Boston, MA 02131						
Certificate of Non-Collusion					X	Certificate of Non-Collusion					X
Certificate of Compliance with MA Tax Laws					X	Certificate of Compliance with MA Tax Laws					X
OSHA Certification					X	OSHA Certification					X
Acknowledgment of Addendum 1					X	Acknowledgment of Addendum 1					X
Acknowledgment of Addendum 2					X	Acknowledgment of Addendum 2					X
Bid Deposit					X	Bid Deposit					X
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost	Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost		
Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X 1	\$ 10,000.00	4.11	Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X 1	\$ 10,000.00	4.11
Hay Bales/Straw Wattles	\$ 15.00	L.F.	X 700	\$ 10,500.00	5.2.3a	Hay Bales/Straw Wattles	\$ 4.00	L.F.	X 700	\$ 2,800.00	5.2.3a
Silt Fence	\$ 8.00	L.F.	X 700	\$ 5,600.00	5.2.3b	Silt Fence	\$ 2.00	L.F.	X 700	\$ 1,400.00	5.2.3b
Clearing & Grubbing	\$ 100,000.00	AC	X 0.01	\$ 1,000.00	5.3.4a	Clearing & Grubbing	\$ 100,000.00	AC	X 0.01	\$ 1,000.00	5.3.4a
Tree Removed (Diameter under 24")	\$ 2,000.00	EA	X 1	\$ 2,000.00	5.3.4c	Tree Removed (Diameter under 24")	\$ 1,000.00	EA	X 1	\$ 1,000.00	5.3.4c
Tree Removed (Diameter 24" and over)	\$ 4,000.00	EA	X 1	\$ 4,000.00	5.3.4d	Tree Removed (Diameter 24" and over)	\$ 2,000.00	EA	X 1	\$ 2,000.00	5.3.4d
Class A Rock Excavation	\$ 50.00	C.Y.	X 10	\$ 500.00	5.4.9b	Class A Rock Excavation	\$ 150.00	C.Y.	X 10	\$ 1,500.00	5.4.9b
Test Pits and Auger Borings	\$ 0.01	EA	X 5	\$ 0.05	5.4.9e	Test Pits and Auger Borings	\$ 400.00	EA	X 5	\$ 2,000.00	5.4.9e
Ordinary Borrow	\$ 0.01	C.Y.	X 250	\$ 2.50	5.6.6a	Ordinary Borrow	\$ 1.00	C.Y.	X 250	\$ 250.00	5.6.6a
Pavement Replacement - Gravel Sub-Base Course	\$ 10.00	C.Y.	X 200	\$ 2,000.00	5.8.5a	Pavement Replacement - Gravel Sub-Base Course	\$ 1.00	C.Y.	X 200	\$ 200.00	5.8.5a
Pavement Replacement - Gravel Base Course	\$ 10.00	C.Y.	X 80	\$ 800.00	5.8.5b	Pavement Replacement - Gravel Base Course	\$ 35.00	C.Y.	X 80	\$ 2,800.00	5.8.5b
Pavement Replacement - Binder Course	\$ 150.00	TON	X 80	\$ 12,000.00	5.8.5c	Pavement Replacement - Binder Course	\$ 145.00	TON	X 80	\$ 11,600.00	5.8.5c
Pavement Replacement - Top Course	\$ 120.00	TON	X 48	\$ 5,760.00	5.8.5d	Pavement Replacement - Top Course	\$ 150.00	TON	X 48	\$ 7,200.00	5.8.5d
PVC Sewer Pipe (SDR 26) -- 8inch	\$ 225.00	LF	x 600.00	\$ 135,000.00	8.1.10a	PVC Sewer Pipe (SDR 26) -- 8inch	\$ 132.00	LF	x 600.00	\$ 79,200.00	8.1.10a
Pipe Insulation -- All Sizes	\$ 25.00	LF	x 100.00	\$ 2,500.00	8.1.10a2	Pipe Insulation -- All Sizes	\$ 40.00	LF	x 100.00	\$ 4,000.00	8.1.10a2
Connection To Existing Sewer Structures-Coring	\$ 4,000.00	EA	x 1.00	\$ 4,000.00	8.1.10e	Connection To Existing Sewer Structures-Coring	\$ 1,500.00	EA	x 1.00	\$ 1,500.00	8.1.10e
Leakage Testing	\$ 1,700.00	L.S.	x 1.00	\$ 1,700.00	8.1.10f	Leakage Testing	\$ 600.00	L.S.	x 1.00	\$ 600.00	8.1.10f
Sewer Manhole -- 6ft	\$ 5,000.00	EA	x 1.00	\$ 5,000.00	8.2.13a	Sewer Manhole -- 6ft	\$ 2,500.00	EA	x 1.00	\$ 2,500.00	8.2.13a
Sewer Manhole -- 10ft	\$ 7,000.00	EA	x 1.00	\$ 7,000.00	8.2.13c	Sewer Manhole -- 10ft	\$ 2,900.00	EA	x 1.00	\$ 2,900.00	8.2.13c
Frame and Cover -- Sewer	\$ 1,000.00	EA	x 2.00	\$ 2,000.00	8.2.13f	Frame and Cover -- Sewer	\$ 600.00	EA	x 2.00	\$ 1,200.00	8.2.13f
Renew Sewer Service Lateral	\$ 1,000.00	EA	x 2.00	\$ 2,000.00	8.3.4b	Renew Sewer Service Lateral	\$ 2,400.00	EA	x 2.00	\$ 4,800.00	8.3.4b
Removal/Disposal of A.C. Sewers	\$ 25.00	LF	x 90.00	\$ 2,250.00	8.4.5b	Removal/Disposal of A.C. Sewers	\$ 40.00	LF	x 90.00	\$ 3,600.00	8.4.5b
Sawcutting Cementitious & Bituminous Concrete	\$ 2.00	LF	x 1,200.00	\$ 2,400.00	9.1.19a	Sawcutting Cementitious & Bituminous Concrete	\$ 2.00	LF	x 1,200.00	\$ 2,400.00	9.1.19a
Bitumen For Tack Coat	\$ 10.00	GAL	x 10.00	\$ 100.00	9.1.19b	Bitumen For Tack Coat	\$ 20.00	GAL	x 10.00	\$ 200.00	9.1.19b
Guard Rails - Timber	\$ 250.00	L.F.	x 30.00	\$ 7,500.00	9.13.3b	Guard Rails - Timber	\$ 190.00	L.F.	x 30.00	\$ 5,700.00	9.13.3b
Guard Rails Removed & Disposed	\$ 1.00	L.F.	x 30.00	\$ 30.00	9.13.3c	Guard Rails Removed & Disposed	\$ 30.00	L.F.	x 30.00	\$ 900.00	9.13.3c
Class I Temporary Pavement Course, Type I-1	\$ 0.01	TON	x 80.00	\$ 0.80	9.19.3a	Class I Temporary Pavement Course, Type I-1	\$ 125.00	TON	x 80.00	\$ 10,000.00	9.19.3a
Tree Protection	\$ 100.00	EA	x 8.00	\$ 800.00	10.13a	Tree Protection	\$ 100.00	EA	x 8.00	\$ 800.00	10.13a
Shrub Installed, Complete in Place	\$ 25.00	C.Y.	x 6.00	\$ 150.00	11.5.11b	Shrub Installed, Complete in Place	\$ 160.00	C.Y.	x 6.00	\$ 960.00	11.5.11b
Loam Spread & Compacted	\$ 25.00	C.Y.	x 50.00	\$ 1,250.00	11.6.10c	Loam Spread & Compacted	\$ 55.00	C.Y.	x 50.00	\$ 2,750.00	11.6.10c
Seeding	\$ 5.00	S.Y.	x 60.00	\$ 300.00	11.6.10d	Seeding	\$ 15.00	S.Y.	x 60.00	\$ 900.00	11.6.10d
Total Cost				\$ 228,143.35	E	Total Cost				\$ 168,660.00	E

Town of Needham, Massachusetts
21DPW145C Walker Lane Sewer Extension Bid Results

Revoli Construction Co., Inc. - 90 Earls Way, Franklin, MA 02038					
Certificate of Non-Collusion					
Certificate of Compliance with MA Tax Laws					
OSHA Certification					
Acknowledgment of Addendum 1					
Acknowledgment of Addendum 2					
Bid Deposit					
Bid Item	Unit Price	Unit Type	Estimated Quantity	Total Anticipated Cost	
Police Details - Prearranged and Paid by Contractor	\$ 10,000.00		X	1	\$ 10,000.00
Hay Bales/Straw Wattles	\$ 12.00	L.F.	X	700	\$ 8,400.00
Silt Fence	\$ 4.00	L.F.	X	700	\$ 2,800.00
Clearing & Grubbing	\$ 10,000.00	AC	X	0.01	\$ 100.00
Tree Removed (Diameter under 24")	\$ 2,500.00	EA	X	1	\$ 2,500.00
Tree Removed (Diameter 24" and over)	\$ 3,000.00	EA	X	1	\$ 3,000.00
Class A Rock Excavation	\$ 400.00	C.Y.	X	10	\$ 4,000.00
Test Pits and Auger Borings	\$ 0.01	EA	X	5	\$ 0.05
Ordinary Borrow	\$ 0.01	C.Y.	X	250	\$ 2.50
Pavement Replacement - Gravel Sub-Base Course	\$ 0.01	C.Y.	X	200	\$ 2.00
Pavement Replacement - Gravel Base Course	\$ 0.01	C.Y.	X	80	\$ 0.80
Pavement Replacement - Binder Course	\$ 0.01	TON	X	80	\$ 0.80
Pavement Replacement - Top Course	\$ 200.00	TON	X	48	\$ 9,600.00
PVC Sewer Pipe (SDR 26) -- 8inch	\$ 325.00	LF	x	600.00	\$ 195,000.00
Pipe Insulation -- All Sizes	\$ 50.00	LF	x	100.00	\$ 5,000.00
Connection To Existing Sewer Structures-Coring	\$ 15,000.00	EA	x	1.00	\$ 15,000.00
Leakage Testing	\$ 1,000.00	L.S.	x	1.00	\$ 1,000.00
Sewer Manhole -- 6ft	\$ 1,000.00	EA	x	1.00	\$ 1,000.00
Sewer Manhole -- 10ft	\$ 1,000.00	EA	x	1.00	\$ 1,000.00
Frame and Cover -- Sewer	\$ 1,000.00	EA	x	2.00	\$ 2,000.00
Renew Sewer Service Lateral	\$ 500.00	EA	x	2.00	\$ 1,000.00
Removal/Disposal of A.C. Sewers	\$ 0.01	LF	x	90.00	\$ 0.90
Sawcutting Cementitous & Bituminous Concrete	\$ 0.01	LF	x	1,200.00	\$ 12.00
Bitumen For Tack Coat	\$ 100.00	GAL	x	10.00	\$ 1,000.00
Guard Rails - Timber	\$ 75.00	L.F.	x	30.00	\$ 2,250.00
Guard Rails Removed & Disposed	\$ 35.00	L.F.	x	30.00	\$ 1,050.00
Class I Temporary Pavement Course, Type I-1	\$ 200.00	TON	x	80.00	\$ 16,000.00
Tree Protection	\$ 0.01	EA	x	8.00	\$ 0.08
Shrub Installed, Complete in Place	\$ 0.01	C.Y.	x	6.00	\$ 0.06
Loam Spread & Compacted	\$ 0.01	C.Y.	x	50.00	\$ 0.50
Seeding	\$ 30.00	S.Y.	x	60.00	\$ 1,800.00
Total Cost					\$ 283,519.69