Phase IIA
Coastal Structures I/I Reduction Project
City of Quincy, MA
August 10, 2011 at 11:00 AM

ITEM #	Est. QTY	DESCRIPTION	Fed Corp Dedham, MA	C. Naughton Weymouth, MA	D'Allesandro Avon, MA	D'Amico Randolph, MA
1	1	Mobilization and Demobilization				
	LS	Unit Price $_____				
		Total Price $_____	$55,000.00	$40,000.00	$60,000.00	$80,000.00
		MANHOLES				
2.A	15	Cleaning of Sewer Manhole				
	EA	Unit Price $_____	$276.00	$500.00	$300.00	$600.00
		Total Price $_____	$4,140.00	$7,500.00	$4,500.00	$9,000.00
2.B	19	Heavy Cleaning of Sewer Manhole				
	EA	Unit Price $_____	$276.00	$500.00	$400.00	$750.00
		Total Price $_____	$5,244.00	$9,500.00	$7,600.00	$14,250.00
3	18	Interior Grouting of Sewer Manhole				
	EA	Unit Price $_____	$1,000.00	$1,000.00	$3,000.00	$4,000.00
		Total Price $_____	$18,000.00	$18,000.00	$54,000.00	$72,000.00
4	386	Sewer Manhole Monolithic Lining				
	VF	Unit Price $_____	$230.00	$200.00	$170.00	$300.00
	37 EA	Total Price $_____	$88,780.00	$77,200.00	$65,620.00	$115,800.00
5A	2	Install Watertight Frame and Cover				
	EA	Unit Price $_____	$970.00	$1,000.00	$900.00	$850.00
		Total Price $_____	$1,940.00	$2,000.00	$1,800.00	$1,700.00
5B	2	Install Regular Frame and Cover				
	EA	Unit Price $_____	$850.00	$1,000.00	$500.00	$700.00
		Total Price $_____	$1,700.00	$2,000.00	$1,000.00	$1,400.00
6	4	Uncover/Raise Frame and Cover				
	EA	Unit Price $_____	$750.00	$3,000.00	$1,500.00	$400.00
		Total Price $_____	$3,000.00	$12,000.00	$6,000.00	$1,600.00
7	6	Replace Risers & Seal				
	EA	Unit Price $_____	$11,600.00	$30,000.00	$21,000.00	$20,000.00
		Total Price $_____	$69,600.00	$180,000.00	$126,000.00	$120,000.00
8	5	Rebuild Bench & Invert				
	EA	Unit Price $_____	$1,700.00	$1,500.00	$1,000.00	$500.00
		Total Price $_____	$8,500.00	$7,500.00	$5,000.00	$2,500.00
9.A	18	Replace MH - Precast				
	EA	Unit Price $_____	$26,200.00	$33,000.00	$25,000.00	$37,500.00
		Total Price $_____	$471,600.00	$594,000.00	$450,000.00	$675,000.00
9.B	3	Replace MH - FRP				
	EA	Unit Price $_____	$29,300.00	$32,000.00	$15,000.00	$24,000.00
		Total Price $_____	$87,900.00	$96,000.00	$45,000.00	$72,000.00
		MH Subtotal	**$760,404.00**	**$1,005,700.00**	**$766,520.00**	**$1,085,250.00**
		PIPELINE				
10.A	1,832	CITS - 15 inch pipe				
	LF	Unit Price $_____	$28.00	$25.00	$42.00	$40.00
		Total Price $_____	$51,296.00	$45,800.00	$76,944.00	$73,280.00
10.B	1,027	CITS - 30 inch pipe				
	LF	Unit Price $_____	$51.00	$43.00	$62.00	$50.00
		Total Price $_____	$52,377.00	$44,161.00	$63,674.00	$51,350.00
11.A	60	CIPP - 6 inch pipe				
	LF	Unit Price $_____	$139.00	$20.00	$100.00	$100.00
		Total Price $_____	$8,340.00	$1,200.00	$6,000.00	$6,000.00
11.B	233	CIPP - 8 inch pipe				
	LF	Unit Price $_____	$66.00	$20.00	$65.00	$60.00
		Total Price $_____	$15,378.00	$4,660.00	$15,145.00	$13,980.00
11.C	590	CIPP - 12 inch pipe				
	LF	Unit Price $_____	$78.00	$20.00	$85.00	$70.00
		Total Price $_____	$46,020.00	$11,800.00	$50,150.00	$41,300.00
11.D	1,032	CIPP - 24 inch pipe				
	LF	Unit Price $_____	$159.00	$25.00	$145.00	$175.00
		Total Price $_____	$164,088.00	$25,800.00	$149,640.00	$180,600.00
12.A	247	Structural CIPP - 8 inch pipe				
	LF	Unit Price $_____	$60.00	$20.00	$70.00	$65.00
		Total Price $_____	$14,820.00	$4,940.00	$17,290.00	$16,055.00
12.B	328	Structural CIPP - 24 inch pipe				
	LF	Unit Price $_____	$165.00	$25.00	$150.00	$250.00
		Total Price $_____	$54,120.00	$8,200.00	$49,200.00	$82,000.00
		Pipeline Subtotal	**$406,439.00**	**$146,561.00**	**$428,043.00**	**$464,565.00**
		Miscellaneous				
13.A	1	Resource Area Protection - Trenchless Repair				
	LS	Unit Price $_____	$1,500.00	$10,000.00	$2,000.00	$25,000.00
		Total Price $_____	$1,500.00	$10,000.00	$2,000.00	$25,000.00
13.B	1	Resource Area Protection - Excavation Repair				
	LS	Unit Price $_____	$1,500.00	$10,000.00	$10,000.00	$50,000.00
		Total Price $_____	$1,500.00	$10,000.00	$10,000.00	$50,000.00
14.A	1	Semi-Permanent Bypass Pumping (just MHs)- Sea St				
	LS	Unit Price $_____	$1,500.00	$100,000.00	$15,000.00	$100,000.00
		Total Price $_____	$1,500.00	$100,000.00	$15,000.00	$100,000.00
14.B	1	Semi-Permanent Bypass Pumping - E. Squantum St				
	LS	Unit Price $_____	$1,500.00	$1.00	$42,000.00	$10,000.00
		Total Price $_____	$1,500.00	$1.00	$42,000.00	$10,000.00
14.C	1	Semi-Permanent Bypass Pumping - Island Ave				
	LS	Unit Price $_____	$1,500.00	$1.00	$5,000.00	$20,000.00
		Total Price $_____	$1,500.00	$1.00	$5,000.00	$20,000.00
15	1	Allowance for Traffic Control				
	LS					
		Total Price $ 50,000	$50,000.00	$50,000.00	$50,000.00	$50,000.00
		Misc. Subtotal	**$57,500.00**	**$170,002.00**	**$124,000.00**	**$255,000.00**
		TOTAL BASE BID PRICE $_____	$1,279,343.00	$1,362,263.00	$1,378,563.00	$1,884,815.00

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		Alternate 1 - Open Cuts				
Alt 1.1	1 LS	Post Island Rd, between MH 36138 and MH 36126 7 LF Unit Price $_____ Total Price $_____	$21,000.00	$18,000.00	$10,000.00	$14,000.00
Alt 1.2	1 LS	Rockland St, between MH 501 and MH 10837 8 LF Unit Price $_____ Total Price $_____	$12,200.00	$18,000.00	$9,500.00	$8,500.00
Alt 1.3	1 LS	Manet Ave, between MH 14164 and MH 485 5 LF Unit Price $_____ Total Price $_____	$11,100.00	$18,000.00	$8,000.00	$8,500.00
Alt 1.4	1 LS	Dysart St, between MH 1153 and MH 27442 10 LF Unit Price $_____ Total Price $_____	$11,900.00	$18,000.00	$8,800.00	$8,500.00
Alt 1.5	1 LS	James St, between MH 26257 and MH 26256 6 LF Unit Price $_____ Total Price $_____	$20,600.00	$18,000.00	$10,000.00	$10,000.00
Alt 1.6	1 LS	Rhoda St, between MH 5746 and MH 10840 7 LF Unit Price $_____ Total Price $_____	$11,900.00	$18,000.00	$8,000.00	$8,500.00
Alt 1.7	1 LS	Camden St, between MH 10840 and MH 531 6 LF Unit Price $_____ Total Price $_____	$11,900.00	$18,000.00	$8,800.00	$8,500.00
Alt 1.8	1 LS	Rhoda St, between MH 544 and MH 14082 5 LF Unit Price $_____ Total Price $_____	$11,900.00	$18,000.00	$9,000.00	$8,500.00
Alt 1.9	5 EA	New Pipe to Existing MH Connection Unit Price $_____ Total Price $_____	$1,000.00 $5,000.00	$1,500.00 $7,500.00	$1,500.00 $7,500.00	$500.00 $2,500.00
		Alt 1 Subtotal	**$117,500.00**	**$151,500.00**	**$79,600.00**	**$77,500.00**
		Alternate 2 - Sea Street Pipe				
Alt 2.1	135 LF	CITS - 10 inch pipe Unit Price $_____ Total Price $_____	$17.00 $2,295.00	$20.00 $2,700.00	$18.00 $2,430.00	$15.00 $2,025.00
Alt 2.2	538 LF	CITS - 18 inch pipe Unit Price $_____ Total Price $_____	$28.00 $15,064.00	$30.00 $16,140.00	$20.00 $10,760.00	$15.00 $8,070.00
Alt 2.3	682 LF	CIPP - 10 inch pipe Unit Price $_____ Total Price $_____	$57.00 $38,874.00	$25.00 $17,050.00	$60.00 $40,920.00	$60.00 $40,920.00
Alt 2.4	1,199 LF	CIPP - 18 inch pipe Unit Price $_____ Total Price $_____	$122.00 $146,278.00	$35.00 $41,965.00	$90.00 $107,910.00	$100.00 $119,900.00
Alt 2.5	46 LF	CIPP - 24 inch pipe Unit Price $_____ Total Price $_____	$276.00 $12,696.00	$45.00 $2,070.00	$180.00 $8,280.00	$225.00 $10,350.00
Alt 2.6	224 LF	CIPP - 30 inch pipe Unit Price $_____ Total Price $_____	$247.00 $55,328.00	$45.00 $10,080.00	$240.00 $53,760.00	$270.00 $60,480.00
Alt 2.7	403 LF	Structural CIPP - 18 inch pipe Unit Price $_____ Total Price $_____	$122.00 $49,166.00	$35.00 $14,105.00	$85.00 $34,255.00	$160.00 $64,480.00
Alt 2.8	53 LF	Short Liner - 18 inch pipe Unit Price $_____ Total Price $_____	$504.00 $26,712.00	$500.00 $26,500.00	$480.00 $25,440.00	$650.00 $34,450.00
Alt 2.9	1 LS	Semi-Permanent Bypass Pumping (just Pipe) - Sea St Unit Price $_____ Total Price $_____	$3,500.00 $3,500.00	$10,000.00 $10,000.00	$3,000.00 $3,000.00	$40,000.00 $40,000.00
Alt 2.10	1 LS	Dig & Replace Sea St MH 13537 to MH 667 194 LF of 18" sewer Unit Price $_____ Total Price $_____	$108,000.00	$40,000.00	$82,000.00	$65,000.00
		Alt 2 Subtotal	**$457,913.00**	**$180,610.00**	**$368,755.00**	**$445,675.00**
		TOTAL BASE & ALTERNATE 1 BID PRICE $_____	$1,396,843.00	$1,513,763.00	$1,458,163.00	$1,962,315.00
		TOTAL BASE & ALTERNATE 2 BID PRICE $_____	$1,737,256.00	$1,542,873.00	$1,747,318.00	$2,330,490.00
		TOTAL BASE & ALTERNATES 1 & 2 BID PRICE $_____	$1,854,756.00	$1,694,373.00	$1,826,918.00	$2,407,990.00