

PHASE II - CONTRACT K-1 - CSO MONITORING EQUIPMENT

OWNER: City of Wheeling, West Virginia

PROJECT NO.: 08490-11

BID OPENING DATE: January 8, 2013

BIDDING SUMMARY

	BIDDER	Total Base Bid	Total ADD Alternates	Total Base and ADD Alternates
1	FloWav, Inc.	\$107,696.50	\$15,022.50	\$122,719.00
2	Teledyne Isco, Inc.	\$113,473.89	\$17,657.85	\$131,131.74
3	ADS Environmental Services	\$128,876.00	\$8,659.45	\$137,535.45
4	Hach Flow Products	\$152,623.36	\$12,069.98	\$164,693.34

Phase II - Contract K-1 - CSO Monitoring Equipment
Base Bid with Contingency Items
City of Wheeling, West Virginia

Item No.	Description	Quan.	Unit	FloWav, Inc.		Teledyne Isco, Inc.		ADS Environmental Services		Hach Flow Products	
				Unit Cost	Item Total	Total Unit Price	Item Total	Total Unit Price	Item Total	Total Unit Price	Item Total
	BASE BID										
1	Ultrasonic Level Sensor	17	EA	3,242.00	55,114.00	3,460.15	58,822.55	3,595.00	61,115.00	4,396.07	74,733.19
1A	Ultrasonic Level Sensor for 120VAC service conversion	1	EA	3,282.50	3,282.50	3,460.09	3,460.09	4,095.00	4,095.00	4,711.32	4,711.32
1B	Extra Batteries for 2 battery changes each apparatus	34	SETS	14.00	476.00	28.60	972.40	125.00	4,250.00	41.60	1,414.40
2	8-inch rain gauge (non-heated)	4	EA	1,820.75	7,283.00	2,321.00	9,284.00	2,900.00	11,600.00	4,102.15	16,408.60
2A	Extra Batteries for 2 battery changes each apparatus	8	SETS	25.00	200.00	28.60	228.80	90.00	720.00	41.60	332.80
3	Depth/Velocity flow meters	7	EA	3,919.75	27,438.25	4,190.65	29,334.55	4,070.00	28,490.00	4,892.55	34,247.85
3A	Depth/Velocity flow meters for 120VAC service conversion	1	EA	3,966.75	3,966.75	4,190.60	4,190.60	4,570.00	4,570.00	5,207.80	5,207.80
3B	Extra Batteries for 2 battery changes each apparatus	14	SETS	14.00	196.00	28.60	400.40	125.00	1,750.00	41.60	582.40
4	Software to download level, rain, flow and weather data	2	EA	747.50	1,495.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Cable(s) for direct connection from laptop computer to remote	2	SETS	175.00	350.00	235.00	470.00	312.00	624.00	78.00	156.00
6	Coordination with equipment installer, start up and training assistance	16	HOURS	110.00	1,760.00	0.00	0.00	155.00	2,480.00	150.00	2,400.00
7	Ultrasonic sensor calibrating tool	1	SET	25.00	25.00	575.00	575.00	0.00	0.00	0.00	0.00
8	1 year supply of dessicant and other consumables	1	L.S.	225.00	225.00	236.40	236.40	200.00	200.00	250.00	250.00
9	Extra length of Ultrasonic Level Sensor Cable	1,100	FOOT	1.90	2,090.00	1.33	1,466.85	3.25	3,575.00	2.28	2,508.00
10	Extra Length of Depth/Velocity Flow Meter Cable	800	FOOT	3.00	2,400.00	1.98	1,584.00	3.25	2,600.00	2.28	1,824.00
11	Handling and Shipping to City of Wheeling, WV	1	L.S.	550.00	550.00	460.00	460.00	957.00	957.00	5,000.00	5,000.00
	BASE BID - CONTINGENCY ITEMS										
C-1	Stainless Steel Banding for AV Sensor Mount in 21-inch pipe	1	EA	120.00	120.00	244.75	244.75	290.00	290.00	372.45	372.45
C-2	Stainless Steel Banding for AV Sensor Mount in 33-inch pipe	1	EA	145.00	145.00	308.00	308.00	315.00	315.00	391.95	391.95
C-3	Stainless Steel Banding for AV Sensor Mount in 36-inch pipe	1	EA	145.00	145.00	308.00	308.00	335.00	335.00	423.80	423.80
C-4	Stainless Steel Banding for AV Sensor Mount in 39-inch pipe	1	EA	145.00	145.00	324.50	324.50	340.00	340.00	423.80	423.80
C-5	Stainless Steel Banding for AV Sensor Mount in 55-inch pipe	1	EA	145.00	145.00	324.50	324.50	370.00	370.00	617.50	617.50
C-6	Stainless Steel Banding for AV Sensor Mount in 66-inch pipe	1	EA	145.00	145.00	478.50	478.50	200.00	200.00	617.50	617.50
Total Base Alternates					107,696.50		113,473.89		128,876.00		152,623.36

Phase II - Contract K-1 - CSO Monitoring Equipment
ADD Alternates
City of Wheeling, West Virginia

Item No.	Description	Quan.	Unit	FloWav, Inc.		Teledyne Isco, Inc.		ADS Environmental Services		Hach Flow Products	
				Unit Cost	Item Total	Total Unit Price	Item Total	Total Unit Price	Item Total	Total Unit Price	Item Total
A-1	Glass-Fibre Reinforced Plastic Composite Box, 2'x2'x1'	13	EA	1,000.00	13,000.00	546.15	7,099.95	575.00	7,475.00	699.60	9,094.80
A-2	2" PVC Electrical Conduit - Belled	1,400	FT	1.15	1,610.00	7.385	10,339.00	0.65	910.00	1.69	2,366.00
A-3	2" PVC Electrical Conduit - Box Adapter	11	EA	3.00	33.00	0.95	10.45	1.35	14.85	2.36	25.96
A-4	2" PVC Electrical Conduit - Expansion Coupling	11	EA	21.00	231.00	16.19	178.09	19.00	209.00	35.21	387.31
A-5	2" PVC Electrical Conduit - 90 Degree Elbow	11	EA	7.00	77.00	1.82	20.02	3.40	37.40	12.41	136.51
A-6	2" PVC Electrical Conduit - Coupling	22	EA	3.25	71.50	0.47	10.34	0.60	13.20	2.70	59.40
Total ADD Alternates					15,022.50		17,657.85		8,659.45		12,069.98