

BID DATE: November 10, 2004

CODE: 51014.CSO001

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		*1. H.M. Miller	
					PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$18,000.00	\$18,000.00	\$24,000.00	\$24,000.00
2	624	Mobilization	1	L.S.	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00
3	207	Filter Fabric Fence	635	L.F.	\$2.50	\$1,587.50	\$6.00	\$3,810.00
4	250	Water Supply Class 53 DIP 6 inch	1400	L.F.	\$50.00	\$70,000.00	\$50.00	\$70,000.00
5	250	Water Supply Steel 2 inch	850	L.F.	\$10.00	\$8,500.00	\$26.00	\$22,100.00
6	263	Tie into 6 inch Main	1	EACH	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00
7	552	8 inch PVC Storm Sewer	50	L.F.	\$60.00	\$3,000.00	\$148.00	\$7,400.00
8	552	36 inch RCP Storm Sewer, Class V	376	L.F.	\$80.00	\$30,080.00	\$128.00	\$48,128.00
9	552	36 inch DIP Sanitary Sewer per Plan	25	L.F.	\$250.00	\$6,250.00	\$521.00	\$13,025.00
10	552	Over Flow Pipe - Twin 78 inch	400	L.F.	\$400.00	\$160,000.00	\$484.00	\$193,600.00
11	558	10 inch DIP Force Main	94	L.F.	\$40.00	\$3,760.00	\$143.00	\$13,442.00
12	558	18 inch DIP Force main	910	L.F.	\$60.00	\$54,600.00	\$101.00	\$91,910.00
13	562	Manhole 2C on 36 inch Storm Sewer	2	EACH	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00
14	563	Inlet ODOT Standard No. 2-2B Catch Basin	2	EACH	\$500.00	\$1,000.00	\$600.00	\$1,200.00
15	562	Drop Connection on existing Manhole 2A	1	EACH	\$5,000.00	\$5,000.00	\$5,400.00	\$5,400.00
16	SPEC	108 inch Influent Pipe	747	L.F.	\$1,500.00	\$1,120,500.00	\$1,405.00	\$1,049,535.00
17	SPEC	10 inch Check Valve	3	EACH	\$2,400.00	\$7,200.00	\$1,340.00	\$4,020.00
18	SPEC	Air Release Valve per Plan	3	EACH	\$2,000.00	\$6,000.00	\$3,160.00	\$9,480.00
19	SPEC	10 inch Plug Valve w/Manual Operation	3	EACH	\$3,500.00	\$10,500.00	\$1,115.00	\$3,345.00
20	SPEC	10 inch Plug Valve w/Electric Operation	1	EACH	\$15,000.00	\$15,000.00	\$5,115.00	\$5,115.00
21	SPEC	14 inch Full Port Plug Valve w/Manual Operation	2	EACH	\$4,500.00	\$9,000.00	\$4,425.00	\$8,850.00
22	SPEC	18 inch Plug Valve w/Electric Operation	1	EACH	\$16,000.00	\$16,000.00	\$7,250.00	\$7,250.00
23	SPEC	36 inch Plug Valve w/Electric Operation	1	EACH	\$50,000.00	\$50,000.00	\$25,025.00	\$25,025.00
24	SPEC	6 inch Cross Connection Control	1	EACH	\$2,100.00	\$2,100.00	\$3,180.00	\$3,180.00
25	SPEC	6 inch Pressure Reducing Valve	1	EACH	\$2,600.00	\$2,600.00	\$2,533.00	\$2,533.00
26	SPEC	Yard Hydrant per Plan	5	EACH	\$350.00	\$1,750.00	\$1,785.00	\$8,925.00
27	SPEC	Snorkel Type Station Monitor	6	EACH	\$1,700.00	\$10,200.00	\$4,445.00	\$26,670.00
28	SPEC	Precast Valve Vaults	5	EACH	\$2,800.00	\$14,000.00	\$8,122.00	\$40,610.00
29	SPEC	Entrance Hatch 4' x 4' per Plan	6	EACH	\$1,700.00	\$10,200.00	\$1,520.00	\$9,120.00
30	SPEC	Entrance Hatch 4' x 8' per Plan	1	EACH	\$3,200.00	\$3,200.00	\$3,130.00	\$3,130.00
31	SPEC	Entrance Hatch 7' x 8' per Plan	1	EACH	\$6,700.00	\$6,700.00	\$5,410.00	\$5,410.00
32	SPEC	10' x 10' Sluice Gate per Plan	1	EACH	\$60,000.00	\$60,000.00	\$86,500.00	\$86,500.00
33	SPEC	8' x 10' Sluice Gate Per Plan	1	EACH	\$40,250.00	\$40,250.00	\$55,500.00	\$55,500.00
34	SPEC	Ladder up Safety Pole	8	EACH	\$715.00	\$5,720.00	\$715.00	\$5,720.00
35	SPEC	Temporary Access Road	1	L.S.	\$44,828.50	\$44,828.50	\$30,000.00	\$30,000.00
36	SPEC	Outfall Structure Complete	1	L.S.	\$50,000.00	\$50,000.00	\$79,600.00	\$79,600.00
37	SPEC	Diversion Structure Complete	1	L.S.	\$120,000.00	\$120,000.00	\$222,000.00	\$222,000.00
38	SPEC	Electric Service Work Complete	1	L.S.	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00
TOTAL CONSTRUCTION COSTS						\$1,994,526.00		\$2,280,733.00

+/- ENGINEER'S ESTIMATE

14.3%

*Ref. #26 extended amount incorrect in bid book