#1 Keystone Excavators, Inc.	#2 Kamminga and Roodvoets, Inc.	#3 Metro Equipment Service, Inc.	#4 CMG Pipelines, Inc.	#5 Cathcart Construction Compan	#6 TLC Diversified, Inc.
\$3,971,526.35	\$4,113,806.40	\$4,554,097.90	\$4,805,781.75	\$4,859,774.70	\$7,794,574.70
CONTINGENCY (10%)					
\$361,047.85	\$373,982.40	\$414,008.90	\$436,889.25	\$441,797.70	\$708,597.70

Gravity Sewer and Force	Main Upgrade Project		Cathcart Construction Company - F	lorida, LLC	CMG Pipelines, Inc.	
Selected Line Item	Description	Quantity Unit of Measure	Unit Cost Total		Unit Cost	Total
X	1 8" C-900 PVC Force Main by HDD	2600 LF	\$133.00	\$345,800.00	\$281.25	\$731,250.00
Χ	2 10" C-900 PVC Force Main by HDD	4200 LF	\$178.00	\$747,600.00	\$303.75	\$1,275,750.00
X	3 8" C-900 PVC Force Main by Open Cut	200 LF	\$575.00	\$115,000.00	\$304.50	\$60,900.00
Χ	4 10" C-900 PVC Force Main by Open Cut	1000 LF	\$190.00	\$190,000.00	\$293.00	\$293,000.00
Χ	5 12" RCP Stormwater Pipe	40 LF	\$280.00	\$11,200.00	\$231.50	\$9,260.00
Χ	6 10" SDR 26 PVC Gravity Sewer Pipe	500 LF	\$290.00	\$145,000.00	\$340.50	\$170,250.00
Χ	7 12" SDR 26 PVC Gravity Sewer Pipe	400 LF	\$360.00	\$144,000.00	\$376.50	\$150,600.00
Χ	8 6" PVC Street Lateral and Cleanout	20 EA	\$12,780.00	\$255,600.00	\$2,335.75	\$46,715.00
Χ	9 Ductile Iron Fittings	5 TON	\$13,000.00	\$65,000.00	\$13,605.00	\$68,025.00
Χ	10 8" MJ Plug Valve	2 EA	\$15,780.00	\$31,560.00	\$4,112.50	\$8,225.00
Χ	11 8" MJ Gate Valve	5 EA	\$3,800.00	\$19,000.00	\$4,170.25	\$20,851.25
Χ	12 10" MJ Gate Valve	4 EA	\$5,400.00	\$21,600.00	\$5,366.75	\$21,467.00
Χ	13 Air Release Valve Assembly	8 EA	\$12,740.00	\$101,920.00	\$12,047.00	\$96,376.00
X	14 Temporary Bypass Pumping	1 LS	\$243,000.00	\$243,000.00		\$216,064.75
Χ	15 Stormwater Grate Inlet	2 EA	\$6,200.00	\$12,400.00	\$4,349.00	\$8,698.00
	New Manhole-4' diameter (Inclusive of lining, drop	S,				
Χ	16 ring, cover, etc.)	8 EA	\$16,754.00	\$134,032.00	\$15,488.00	\$123,904.00
Χ	17 Remove existing liner for 4' diameter manhole	14 VF	\$275.00	\$3,850.00	·	\$4,770.50
Χ	18 Manhole Surfacing (Epoxy)	14 VF	\$937.00	\$13,118.00	\$790.75	\$11,070.50
Χ	19 Bench/invert Repair - Replacement	3 EA	\$7,800.00	\$23,400.00	\$1,985.25	\$5,955.75
Χ	20 Connection to Existing Manhole	3 EA	\$4,500.00	\$13,500.00	· ·	\$11,619.00
Χ	21 Grout Fill Abandonment of Existing 6" FM	7500 LF	\$27.00	\$202,500.00	. ,	\$35,625.00
Χ	22 Grout Fill Abandonment of 8" Sewer	700 LF	\$34.00	\$23,800.00	\$10.00	\$7,000.00
Χ	23 Removal of Existing Stormwater and Sewer Main	140 LF	\$440.00	\$61,600.00	·	\$12,810.00
Χ	24 Removal of Existing Manholes	5 EA	\$6,500.00	\$32,500.00	·	\$12,800.00
Χ	25 Removal of Existing Stormwater Grate Inlet	1 EA	\$6,900.00	\$6,900.00		\$700.00
Χ	26 Site Restoration	1 LS	\$97,540.00	\$97,540.00		\$52,239.00
X	27 Sodding	611 SYD	\$13.00	\$7,943.00	·	\$11,609.00
X	28 Concrete Sidewalk	845 SQ FT	\$17.00	\$14,365.00	•	\$26,828.75
X	29 Driveway	392 SYD	\$175.00	\$68,600.00		\$11,172.00
X	30 Curb	363 LF	\$75.00	\$27,225.00	•	\$10,345.50
X	31 Milling and SP-9.5/ SP-12.5 Asphalt	3458 SYD	\$98.00	\$338,884.00	•	\$112,385.00
X	32 Crushed Concrete Base Material (LBR 120)	620 SYD	\$165.00	\$102,300.00	•	\$51,770.00
X	33 Type B Stab. Subgrade LBR 40	620 SYD	\$40.00	\$24,800.00	· · · · · · · · · · · · · · · · · · ·	\$51,770.00
X	34 Reflective Paint	1 LS	\$26,000.00	\$26,000.00	•	\$25,000.00
X	35 Inductive Loop Detectors	1 LS	\$8,400.00	\$8,400.00	• •	\$25,000.00
X	36 Miscellaneous Construction Materials Testing	1 LS	\$65,000.00	\$65,000.00	·	\$35,000.00
X	37 Pre-Construction Survey	1 LS	\$32,000.00	\$32,000.00	·	\$25,000.00
X	38 Post-Construction Survey	1 LS	\$12,400.00	\$12,400.00	• •	\$25,000.00
X	39 As-Built Survey	1 LS	\$18,550.00	\$18,550.00	·	\$15,000.00
X	40 Maintenance of Traffic	1 LS	\$18,550.00	\$215,970.00	·	\$280,807.00
X	41 General Conditions, Mobilization, Demobilization	1 LS 1 LS	\$394,120.00	\$394,120.00	• •	\$206,279.50
^	Total	1 ()	\$394,120.00	\$4,417,977.00		\$4,368,892.50

Kamminga & Roodvoets, Inc.	Keystone	Excavators, Inc.	Metro Equi	ipment Service , Inc.	TLC Diversifi	ied, Inc.	
Unit Cost Tota	l Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	
\$139.00	\$361,400.00	\$165.00	\$429,000.00	\$165.00	\$429,000.00	\$250.00	\$650,000.00
\$179.00	\$751,800.00	\$210.00	\$882,000.00	\$195.00	\$819,000.00	\$350.00	\$1,470,000.00
\$430.00	\$86,000.00	\$175.00	\$35,000.00	\$198.00	\$39,600.00	\$850.00	\$170,000.00
\$270.00	\$270,000.00	\$180.00	\$180,000.00	\$214.00	\$214,000.00	\$600.00	\$600,000.00
\$400.00	\$16,000.00	\$185.00	\$7,400.00	\$297.00	\$11,880.00	\$585.00	\$23,400.00
\$185.00	\$92,500.00	\$165.00	\$82,500.00	\$328.00	\$164,000.00	\$660.00	\$330,000.00
\$280.00	\$112,000.00	\$175.00	\$70,000.00	\$412.00	\$164,800.00	\$789.00	\$315,600.00
\$2,400.00	\$48,000.00	\$3,425.00	\$68,500.00	\$1,500.00	\$30,000.00	\$6,100.00	\$122,000.00
\$20,000.00	\$100,000.00	\$26,500.00	\$132,500.00	\$14,000.00	\$70,000.00	\$74,550.00	\$372,750.00
\$4,000.00	\$8,000.00	\$4,500.00	\$9,000.00	\$2,800.00	\$5,600.00	\$4,650.00	\$9,300.00
\$2,500.00	\$12,500.00	\$4,850.00	\$24,250.00	\$2,200.00	\$11,000.00	\$4,685.00	\$23,425.00
\$3,500.00	\$14,000.00	\$6,250.00	\$25,000.00	\$3,400.00	\$13,600.00	\$7,125.00	\$28,500.00
\$9,400.00	\$75,200.00	\$12,825.00	\$102,600.00	\$19,600.00	\$156,800.00	\$16,400.00	\$131,200.00
\$312,800.00	\$312,800.00	\$250,000.00	\$250,000.00	\$92,700.00	\$92,700.00	\$350,000.00	\$350,000.00
\$6,500.00	\$13,000.00	\$5,750.00	\$11,500.00	\$16,800.00	\$33,600.00	\$6,850.00	\$13,700.00
\$17,500.00	\$140,000.00	\$9,750.00	\$78,000.00	\$68,500.00	\$548,000.00	\$47,000.00	\$376,000.00
\$1,000.00	\$14,000.00	\$1,750.00	\$24,500.00	\$310.00	\$4,340.00	\$2,300.00	\$32,200.00
\$571.00	\$7,994.00	\$1,000.00	\$14,000.00	\$710.00	\$9,940.00	\$3,700.00	\$51,800.00
\$4,400.00	\$13,200.00	\$6,500.00	\$19,500.00	\$2,700.00	\$8,100.00	\$3,800.00	\$11,400.00
\$2,300.00	\$6,900.00	\$3,500.00	\$10,500.00	\$12,400.00	\$37,200.00	\$9,300.00	\$27,900.00
\$6.00	\$45,000.00	\$5.20	\$39,000.00	\$3.00	\$22,500.00	\$11.00	\$82,500.00
\$15.00	\$10,500.00	\$11.00	\$7,700.00	\$2.00	\$1,400.00	\$46.00	\$32,200.00
\$35.00	\$4,900.00	\$35.00	\$4,900.00	\$96.00	\$13,440.00	\$470.00	\$65,800.00
\$1,200.00	\$6,000.00	\$2,500.00	\$12,500.00	\$1,800.00	\$9,000.00	\$6,700.00	\$33,500.00
\$900.00	\$900.00	\$2,500.00	\$2,500.00	\$1,400.00	\$1,400.00	\$2,700.00	\$2,700.00
\$429,700.00	\$429,700.00	\$400,000.00	\$400,000.00	\$193,000.00	\$193,000.00	\$150,000.00	\$150,000.00
\$20.00	\$12,220.00	\$13.50	\$8,248.50	\$14.00	\$8,554.00	\$10.00	\$6,110.00
\$13.00	\$10,985.00	\$14.50	\$12,252.50	\$47.00	\$39,715.00	\$24.00	\$20,280.00
\$133.00	\$52,136.00	\$14.50	\$5,684.00	\$115.00	\$45,080.00	\$233.00	\$91,336.00
\$73.00	\$26,499.00	\$52.50	\$19,057.50	\$126.00	\$45,738.00	\$102.00	\$37,026.00
\$30.00	\$103,740.00	\$37.00	\$127,946.00	\$49.00	\$169,442.00	\$95.00	\$328,510.00
\$85.00	\$52,700.00	\$42.00	\$26,040.00	\$57.00	\$35,340.00	\$106.00	\$65,720.00
\$50.00	\$31,000.00	\$30.00	\$18,600.00	\$36.00	\$22,320.00	\$116.00	\$71,920.00
\$3,200.00	\$3,200.00	\$4,300.00	\$4,300.00	\$12,800.00	\$12,800.00	\$53,000.00	\$53,000.00
\$7,000.00	\$7,000.00	\$7,500.00	\$7,500.00	\$3,200.00	\$3,200.00	\$48,000.00	\$48,000.00
\$40,550.00	\$40,550.00	\$20,000.00	\$20,000.00	\$7,700.00	\$7,700.00	\$200,000.00	\$200,000.00
\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$1,400.00	\$1,400.00	\$28,500.00	\$28,500.00
\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$1,400.00	\$1,400.00	\$13,500.00	\$13,500.00
\$6,500.00	\$6,500.00	\$7,500.00	\$7,500.00	\$76,500.00	\$76,500.00	\$41,200.00	\$41,200.00
\$270,000.00	\$270,000.00	\$175,000.00	\$175,000.00	\$367,000.00	\$367,000.00	\$305,000.00	\$305,000.00
\$164,000.00	\$164,000.00	\$250,000.00	\$250,000.00	\$200,000.00	\$200,000.00	\$300,000.00	\$300,000.00
	\$3,739,824.00		\$3,610,478.50		\$4,140,089.00		\$7,085,977.00