Part			Approximate													
Modification and Demobilization   1   15   1000000   112 200000   11	<u>Item</u>	Description Bid Quantity Unit														
12°0 DR18 C-500 Pipe & Filtings, Installed Under Road Shoulder   1500 FI   58100   18400   18400   18420   58400   58325   18420   1840000   18400000   18400000   18400000   18400000   18400000   18400000   18400000   18400000   18400000   18400000   18400000   1840000   18400000   18400000   18400000   18400000   18400000   1840000   18400000   18400000   18400000   18400000   18400000   1840000   18400000   18400000   18400000   18400000   18400000   1840000   18400000   18400000   18400000   1840000   1840000   1840000   1840000   18	l						Crossfire	HCP	<u>Williams</u>	Rundle			Crossfire	<u>HCP</u>	<u>Williams</u>	Rundle
12°C DR14 C-900 Pipe & Fillings, Installed Under Road Shoulder	1	Mobilization and Demobilization	1	LS	\$160,000.00	\$152,269.00	\$9,300.00	\$200,000.00	\$20,000.00	\$69,160.00	\$160,000.00	\$152,269.00	\$9,300.00	\$200,000.00	\$20,000.00	\$69,160.00
1270 DR18 C 200 Pipe & Fillings, Installed	2	12"Ø DR18 C-900 Pipe & Fittings, Installed Under Road Shoulder	1800	Ft	\$81.00	\$61.00	\$65.00	\$53.55	\$39.25	\$40.38	\$145,800.00	\$109,800.00	\$117,000.00	\$96,390.00	\$70,650.00	\$72,684.00
1270 DR14 C-900 Pipe & Fittings, Installed	3	12"Ø DR14 C-900 Pipe & Fittings, Installed Under Road Shoulder	2500	Ft	\$78.00	\$64.00	\$62.00	\$54.00	\$43.25	\$42.40	\$195,000.00	\$160,000.00	\$155,000.00	\$135,000.00	\$108,125.00	\$106,000.00
6 P'O DR14 C-900 Ppe & Fittings, Installied 60 Ft s10200 \$3500 \$3900 \$40.00 \$32.500 \$31.00 \$6,000 \$31.8000 \$32.4000 \$15.000 \$38.000 \$18.000 \$7.000 \$10	4	12"Ø DR18 C-900 Pipe & Fittings, Installed	7900	Ft	\$50.00	\$45.00	\$48.00	\$46.12	\$27.50	\$35.52	\$395,000.00	\$355,500.00	\$379,200.00	\$364,348.00	\$217,250.00	\$280,608.00
Projectional Drilling & Install 12" Pipe in Casing Under County Road 509   60   Fl   \$820.00   \$775.00   \$396.00   \$895.00   \$295.70   \$372.00   \$333.00   \$343.00   \$21,000.00   \$38,60.00   \$31,000.	5	12"Ø DR14 C-900 Pipe & Fittings, Installed	1870	Ft	\$54.00	\$51.00	\$45.00	\$52.00	\$32.00	\$39.15	\$100,980.00	\$95,370.00	\$84,150.00	\$97,240.00	\$59,840.00	\$73,210.50
8 Directional Drilling & Install 12" Pipe in Casing Under King Ditch 80 Ft 86450 57270 57920 53300 584400 325.51 \$51,000 588,1600 \$63,3800 \$28,4000 \$15,0000 \$32,000 \$	6	8"Ø DR14 C-900 Pipe & Fittings, Installed	60	Ft	\$102.00	\$53.00	\$90.00	\$40.00	\$25.00	\$31.01	\$6,120.00	\$3,180.00	\$5,400.00	\$2,400.00	\$1,500.00	\$1,860.60
9 Directional Drilling & Install 12' HDPE DR11 Pipe Under Dry Creek Backfill Material and Provide Suitable Backfill Material and Provide Suitable Backfill Material and Provide Suitable Backfill Material Backfill Material Box Suitable Backfill Material Backfill Material Box Suitable Suitable Backfill Material Box Suitable Suitable Backfill Material Box Suitable Suitable Suitable Backfill Material Box Suitable Suitable Suitable Backfill Material Box Suitable Sui	7	Directional Drilling & Install 12" Pipe In Casing Under County Road 509	60	Ft	\$620.00	\$755.00	\$558.00	\$350.00	\$651.00	\$255.75	\$37,200.00	\$45,300.00	\$33,480.00	\$21,000.00	\$39,060.00	\$15,345.00
Rock Excavation, Includes Disposal of Unsuitable Material and Provide Suitable   500   CY   \$70.00   \$37.00   \$230.00   \$320.00   \$320.00   \$380.000   \$380.000   \$380.000   \$316,000.00   \$310,000.	8	Directional Drilling & Install 12" Pipe in Casing Under King Ditch	80	Ft	\$645.00	\$727.00	\$792.00	\$330.00	\$644.00	\$255.31	\$51,600.00	\$58,160.00	\$63,360.00	\$26,400.00	\$51,520.00	\$20,424.80
10   Backfill Material   500   CY   \$70.00   \$32.00   \$32.00   \$32.00   \$32.00   \$38.000   \$38.000   \$38.000   \$31.000   \$30	9		200	Ft	\$240.00	\$639.00	\$325.00	\$200.00	\$630.00	\$189.92	\$48,000.00	\$127,800.00	\$65,000.00	\$40,000.00	\$126,000.00	\$37,984.00
12 Furnish & Install Blow Off & Drain Valves Type 'A' & 'B' 3 EA \$1,950.00 \$1,968.00 \$1,138.00 \$2,500.00 \$904.00 \$1,549.85 \$8,850.00 \$3,960.00 \$3,440.0 \$7,500.00 \$2,712.00 \$4,649.55 \$13,670.00 \$1,000.00 \$1,	10		500	CY	\$70.00	\$72.00	\$230.00	\$20.00	\$20.00	\$18.70	\$35,000.00	\$36,000.00	\$115,000.00	\$10,000.00	\$10,000.00	\$9,350.00
13 Furnish & Install 12'x8'x12' Tee wt/(2) 12' & (1) 8' Gate Valve	11	Install ARV Vault with Piping & Valves	5	EA	\$4,600.00	\$3,392.00	\$3,126.00	\$4,500.00	\$2,460.00	\$4,342.63	\$23,000.00	\$16,960.00	\$15,630.00	\$22,500.00	\$12,300.00	\$21,713.15
14 Meter Pit Installed, material & locate furnished by Owner	12	Furnish & Install Blow Off & Drain Valves Type 'A' & 'B'	3	EA	\$1,950.00	\$1,968.00	\$1,138.00	\$2,500.00	\$904.00	\$1,549.85	\$5,850.00	\$5,904.00	\$3,414.00	\$7,500.00	\$2,712.00	\$4,649.55
15 34" Type K Copper Service Line, Installed w/ meter pit 500 Ft \$16.00 \$29.00 \$17.00 \$22.00 \$11.00 \$11.33 \$8,000.00 \$14,500.00 \$8,500.00 \$5,665.00 \$5,665.00 \$5,665.00 \$1,000.00 \$14,500.00 \$14,500.00 \$14,500.00 \$14,500.00 \$11,000.00 \$5,665.00 \$5,665.00 \$5,665.00 \$1,000.00 \$1,	13	Furnish & Install 12"x8"x12" Tee w/(2) 12" & (1) 8" Gate Valve	1	EA	\$9,600.00	\$9,050.00	\$7,866.00	\$9,800.00	\$7,735.00	\$7,911.20	\$9,600.00	\$9,050.00	\$7,866.00	\$9,800.00	\$7,735.00	\$7,911.20
Furnish & Install Tap Saddle & Corp Stop for 3/4" Type K Copper Service Line   15	14	Meter Pit Installed, material & locate furnished by Owner	15	EA	\$400.00	\$749.00	\$556.00	\$158.00	\$225.00	\$641.67	\$6,000.00	\$11,235.00	\$8,340.00	\$2,370.00	\$3,375.00	\$9,625.05
16 Location to be determined by Owner 15 EA \$910.00 \$520.00 \$610.00 \$385.00 \$391.00 \$352.55 \$13,650.00 \$7,800.00 \$9,150.00 \$5,775.00 \$5,865.00 \$5,288.2 \$17, Furnish & Install 2" Service Tap w/5" of pipe 9 EA \$2,350.00 \$3,144.00 \$1,062.00 \$492.00 \$2,125.00 \$1,554.72 \$21,150.00 \$28,296.00 \$9,558.00 \$4,428.00 \$19,125.00 \$13,992.4 \$18 Furnish & Install 12" Isolation Valves (not at Tees) 5 EA \$2,400.00 \$3,160.00 \$2,390.00 \$1,965.00 \$2,450.00 \$2,086.90 \$12,000.00 \$15,580.00 \$11,950.00 \$9,825.00 \$12,250.00 \$10,434.5 \$19 Furnish & Install Fire Hydrant Assembly 3 EA \$4,350.00 \$6,275.00 \$49,558.00 \$34,943.00 \$25,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,558.00 \$34,943.00 \$25,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,558.00 \$34,943.00 \$25,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,558.00 \$34,943.00 \$23,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$34,943.00 \$23,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$34,943.00 \$23,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$34,943.00 \$23,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$67,500.00 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00 \$26,050.50 \$20,157.00	15		500	Ft	\$16.00	\$29.00	\$17.00	\$22.00	\$11.00	\$11.33	\$8,000.00	\$14,500.00	\$8,500.00	\$11,000.00	\$5,500.00	\$5,665.00
18 Furnish & Install 12" Isolation Valves (not at Tees) 5 EA \$2,400.00 \$3,116.00 \$2,390.00 \$1,965.00 \$2,450.00 \$2,086.90 \$12,000.00 \$15,580.00 \$11,950.00 \$9,825.00 \$10,343.5 \$19,500.00 \$10,343.5 \$19,500.00 \$10,343.5 \$19,500.00 \$10,343.5 \$19,500.00 \$10,343.5 \$19,500.00 \$10,343.5 \$19,500.00 \$10,343.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$19,500.00 \$10,345.5 \$10,500.00 \$10,345.5 \$10,500.00 \$10,345.5 \$10,500.00 \$10,345.5 \$10,500.00 \$10,345.5 \$10,500.00 \$10,345.5 \$10,500.00 \$	16		15	EA	\$910.00	\$520.00	\$610.00	\$385.00	\$391.00	\$352.55	\$13,650.00	\$7,800.00	\$9,150.00	\$5,775.00	\$5,865.00	\$5,288.25
19 Furnish & Install Fire Hydrant Assembly 3 EA \$4,350.00 \$6,275.00 \$5,304.00 \$3,655.00 \$4,706.00 \$3,908.88 \$13,050.00 \$18,825.00 \$15,912.00 \$10,965.00 \$14,118.00 \$11,726.60 \$10,726.00 \$10,726.00 \$10,965.00 \$10,965.00 \$14,118.00 \$11,726.60 \$10,726.00 \$10,965.00 \$1	17	Furnish & Install 2" Service Tap w/5' of pipe	9	EA	\$2,350.00	\$3,144.00	\$1,062.00	\$492.00	\$2,125.00	\$1,554.72	\$21,150.00	\$28,296.00	\$9,558.00	\$4,428.00	\$19,125.00	\$13,992.48
20 Traffic Control 1 LS \$67,500.00 \$49,558.00 \$34,943.00 \$25,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,558.00 \$34,943.00 \$25,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,558.00 \$34,943.00 \$25,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,558.00 \$34,943.00 \$25,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$35,000.00 \$20,157.00 \$26,050.50 \$67,500.00 \$49,869.00 \$49,869.00 \$35,000.00 \$21,340.00 \$23,625.00 \$60,000 \$49,869.00 \$	18	Furnish & Install 12" Isolation Valves (not at Tees)	5	EA	\$2,400.00	\$3,116.00	\$2,390.00	\$1,965.00	\$2,450.00	\$2,086.90	\$12,000.00	\$15,580.00	\$11,950.00	\$9,825.00	\$12,250.00	\$10,434.50
21 Environmental Protection & Mitigation 1 LS \$62,500.00 \$29,106.00 \$49,869.00 \$35,000.00 \$21,340.00 \$23,625.00 \$62,500.00 \$49,869.00 \$35,000.00 \$21,340.00 \$23,625.00 \$62,500.00 \$49,869.00 \$35,000.00 \$21,340.00 \$23,625.00 \$60,000.00 \$60,000.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00	19	Furnish & Install Fire Hydrant Assembly	3	EA	\$4,350.00	\$6,275.00	\$5,304.00	\$3,655.00	\$4,706.00	\$3,908.88	\$13,050.00	\$18,825.00	\$15,912.00	\$10,965.00	\$14,118.00	\$11,726.64
22 Pipeline Testing and Chlorination 1 LS \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$16,000.00 \$6,060.00 \$9,515.00 \$4,270.00 \$2,358.00 \$10,250.00 \$10,250.00 \$16,000.00 \$27,032.00 \$24,901.80 \$25,000.00 \$16	20	Traffic Control	1	LS	\$67,500.00	\$49,558.00	\$34,943.00	\$25,000.00	\$20,157.00	\$26,050.50	\$67,500.00	\$49,558.00	\$34,943.00	\$25,000.00	\$20,157.00	\$26,050.50
23 Bonds, Insurances and Permits  1 LS \$25,000.00 \$5,940.00 \$49,000.00 \$16,000.00 \$27,032.00 \$24,901.80 \$25,000.00 \$5,940.00 \$49,000.00 \$16,000.00 \$27,032.00 \$24,901.80 \$25,000.00 \$1,00	21	Environmental Protection & Mitigation	1	LS	\$62,500.00	\$29,106.00	\$49,869.00	\$35,000.00	\$21,340.00	\$23,625.00	\$62,500.00	\$29,106.00	\$49,869.00	\$35,000.00	\$21,340.00	\$23,625.00
24 Additional Items (Contingencies)  1 LS \$72,250.00 \$0.00 \$25,844.00 \$1.00 \$0.00 \$1.00 \$72,250.00 \$0.00 \$25,844.00 \$1.00  Trench Stabilization – Removal & Disposal of Unsuitable Material at Direction of Engineer/Owner 300 TN \$49.00 \$42.00 \$113.00 \$22.00 \$24.00 \$6.93 \$14,700.00 \$12,600.00 \$33,900.00 \$6,600.00 \$7,200.00 \$2,079.00	22	Pipeline Testing and Chlorination	1	LS	\$16,000.00	\$6,060.00	\$9,515.00	\$4,270.00	\$2,358.00	\$10,250.00	\$16,000.00	\$6,060.00	\$9,515.00	\$4,270.00	\$2,358.00	\$10,250.00
Trench Stabilization – Removal & Disposal of Unsuitable Material at Direction of Engineer/Owner 300 TN \$49.00 \$42.00 \$113.00 \$22.00 \$24.00 \$6.93 \$14,700.00 \$12,600.00 \$33,900.00 \$6,600.00 \$7,200.00 \$2,079.00	23	Bonds, Insurances and Permits	1	LS	\$25,000.00	\$5,940.00	\$49,000.00	\$16,000.00	\$27,032.00	\$24,901.80	\$25,000.00	\$5,940.00	\$49,000.00	\$16,000.00	\$27,032.00	\$24,901.80
25 Engineer/Owner 300 TN \$49.00 \$42.00 \$113.00 \$22.00 \$6,600.00 \$33,900.00 \$6,600.00 \$7,200.00 \$2,079.0	24		1	LS	\$72,250.00	\$0.00	\$25,844.00	\$1.00	\$0.00	\$1.00	\$72,250.00	\$0.00	\$25,844.00	\$1.00	\$0.00	\$1.00
26 Imported Native Fill at Direction of the Engineer/Owner 600 CY \$23.00 \$54.00 \$40.00 \$5.60 \$22.00 \$8.23 \$13,800.00 \$32,400.00 \$3,360.00 \$13,200.00 \$4,938.00	25		300	TN	\$49.00	\$42.00	\$113.00	\$22.00	\$24.00	\$6.93	\$14,700.00	\$12,600.00	\$33,900.00	\$6,600.00	\$7,200.00	\$2,079.00
	26	Imported Native Fill at Direction of the Engineer/Owner	600	CY	\$23.00	\$54.00	\$40.00	\$5.60	\$22.00	\$8.23	\$13,800.00	\$32,400.00	\$24,000.00	\$3,360.00	\$13,200.00	\$4,938.00

\$1,558,750.00 \$1,407,193.00 \$1,344,281.00 \$1,167,172.00 \$878,212.00 \$869,478.02

TRC Construction Bid submitted on time but was determined to be incomplete.