

					Venus Supplies & Constructions		ACT Pipe & Supply, Inc.		FERGUSON WATERWORKS		Notes
					Total Price	\$472,011.75	Total Price	\$793,993.20	Total Price	\$813,378.04	
Line #	Description	QTY	UOM	Estimated	Unit	Extended	Unit	Extended	Unit	Extended	
1	Section I – Rubber Couplings, PVC to Clay, SD	1	EA		\$35,635.00	\$35,635.00	<u>\$3,658.50</u>	<u>\$3,658.50</u>	\$6,408.00	\$6,408.00	Lowest Bidder
1.1	4" X 4" PVC TO CLAY	50	EA		\$60.25		\$4.85		<u>\$4.65</u>		
1.2	4" X 6" PVC TO CLAY	50	EA		\$120.25		\$12.44		\$11.92		
1.3	6" X 6" PVC TO CLAY	100	EA		\$115.25		\$10.36		<u>\$9.93</u>		
1.4	6" X 8" PVC TO CLAY	50	EA		\$215.75		<u>\$19.04</u>		\$76.45		
1.5	8" X 8" PVC TO CLAY	50	EA		\$85.95		\$16.12		<u>\$15.28</u>		5% Local Preference
2	Section II – Rubber Couplings, PVC to PVC, SD	1	EA		\$31,385.00	\$31,385.00	\$3,670.00	<u>\$3,670.00</u>	<u>\$3,534.00</u>	\$3,534.00	
2.1	4" X 4" PVC TO PVC	150	EA		\$39.95		\$4.79		<u>\$4.65</u>		
2.2	4" X 6" PVC TO PVC	50	EA		\$95.75		\$12.16		<u>\$11.66</u>		
2.3	6" X 6" PVC TO PVC	150	EA		\$82.25		\$10.25		<u>\$9.93</u>		
2.4	8" X 8" PVC TO PVC	50	EA		\$165.35		\$16.12		<u>\$15.28</u>		5% Local Preference
3	Section III – PVC Pipe and Fittings**Bid Price :	1	EA		No Bid		\$139,911.60	<u>\$139,911.60</u>	<u>\$134,412.14</u>	\$134,412.14	
3.1	4" PVC Pipe -Sewer Pipe Bell and Spigot, SDR 1500	Linear Feet					\$2.81		<u>\$2.75</u>		
3.2	6" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 1500	Linear Feet					\$6.25		<u>\$6.12</u>		
3.3	8" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 1500	Linear Feet					\$11.32		<u>\$11.07</u>		
3.4	10" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 1860	Linear Feet					\$17.82		<u>\$17.25</u>		Lowest Bidder
3.5	12" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 936	Linear Feet					\$26.15		<u>\$24.76</u>		
3.6	15" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 234	Linear Feet					\$39.32		<u>\$37.23</u>		
3.7	18" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 312	Linear Feet					\$40.26		<u>\$37.33</u>		
3.8	4" SDR 26 PR160 PVC Green pipe	300	Linear Feet				\$3.25		<u>\$3.05</u>		
3.9	6" SDR 26 PR160 PVC Green pipe	500	Linear Feet				\$6.97		<u>\$6.53</u>		Lowest Bidder
3.10	8" SDR 26 PR160 PVC Green pipe	500	Linear Feet				\$11.87		<u>\$11.12</u>		
4	Section IV– PVC Fittings Wastewater Applicat	1	EA		No Bid		\$124,731.72	\$124,731.72	<u>\$113,408.09</u>	<u>\$113,408.09</u>	
4.1	4" PVC Sewer 45 Degree Bell To Spigot	100	EA				\$19.28		<u>\$18.20</u>		
4.2	4" PVC Female Adapter	100	EA				<u>\$5.21</u>		\$6.19		
4.3	4" PVC Plugs	100	EA				\$14.70		<u>\$3.77</u>		
4.4	6" PVC 45 Degree Bell To Spigot	100	EA				\$28.32		<u>\$28.27</u>		
4.5	6" PVC 90 Degree Bell To Spigot	50	EA				\$39.51		<u>\$36.46</u>		
4.6	8" PVC 45 Degree Bell To Spigot	30	EA				\$97.37		<u>\$89.84</u>		
4.7	8" X 6" PVC Tee Saddle Short Skirt	120	EA				\$186.62		<u>\$48.75</u>		
4.8	6" PVC CAP	50	EA				\$44.63		<u>\$9.97</u>		
4.9	6" PVC Plug	50	EA				\$34.81		<u>\$18.92</u>		
4.10	8" PVC CAP	50	EA				\$66.17		<u>\$32.67</u>		
4.11	8" PVC Plug	50	EA				\$61.58		\$68.39		
4.12	6" X 4" PVC WYE Gasketed	224	EA				\$62.06		<u>\$58.52</u>		
4.13	6" X 6" PVC WYE Gasketed	182	EA				<u>\$76.75</u>		\$91.26		
4.14	8" X 6" PVC WYE Gasketed	96	EA				\$99.71		<u>\$93.98</u>		
4.15	8" X 8" PVC WYE Gasketed	64	EA				<u>\$174.83</u>		\$176.34		
4.16	6" X 4" TEE-WYE GXGXG SDR 26 PVC	100	EA				\$67.36		<u>\$63.46</u>		
4.17	8" X 6" TEE-WYE GXGXG SDR 26 PVC	100	EA				\$97.22		<u>\$91.73</u>		
4.18	6" x 6" x 6" WYE GXGXG SDR 26 PVC	25	EA				\$78.44		<u>\$72.49</u>		
4.19	6"X6" IPS Gasket X Sewer Gasket Adapter	25	EA				<u>\$52.74</u>		\$55.11		
4.20	8"X8" IPS Gasket X Sewer Gasket Adapter	25	EA				\$125.89		<u>\$74.00</u>		
4.21	6"X6" IPS Spigot X Sewer Gasket Adapter	25	EA				<u>\$49.94</u>		\$115.11		

4.22	8"X8" IPS Spigot X Sewer Gasket Adapter	25	EA			\$129.84		\$299.25	
4.23	6"X6" IPS Gasket X Sewer Spigot Adapter	25	EA			\$50.04		\$115.32	
4.24	8"X8" IPS Gasket X Sewer Spigot Adapter	25	EA			\$122.75		\$282.91	
5	Section V– PVC Fittings, Wastewater Applicat	1	EA	No Bid		\$323,866.35	\$323,866.35	\$383,665.05	\$383,665.05
5.1	Clean Out Boots Domestic, With Lid	100	EA			\$97.85		\$209.97	
5.2	Ring & Covers 24"	120	EA			\$267.74		\$374.54	
5.3	Infra-Riser Circular, ID 24.00", OD 34.00" Flat,	120	EA			\$32.80		\$89.17	
5.4	Infra-Riser Circular, ID 24.00", OD 34.00" Flat,	120	EA			\$54.84		\$130.51	
5.5	Infra-Riser Circular, ID 30.30", OD 40.00" Flat,	120	EA			\$50.16		\$448.38	
5.6	Infra-Riser Circular, ID 30.30", OD 40.00" Flat,	120	EA			\$50.16		\$173.03	
5.7	2" X 24" Concrete Riser	100	EA			\$20.35		\$16.58	
5.8	3" X 24" Concrete Riser	100	EA			\$26.36		\$18.69	
5.9	3" X 32" Concrete Riser	100	EA			\$43.96		\$23.49	
5.10	2' Concrete Cone	5	EA			\$307.69		\$267.37	
5.11	Rainguard 24" Diameter, Strap And Vent	50	EA			\$129.67		\$56.85	
5.12	Manhole Covers Only 24" #42	100	EA			\$121.51		\$181.35	
5.13	Clean Out Cover Only	100	EA			\$22.25		\$20.35	
5.14	Rainguard 32"	50	EA			\$161.29		\$70.53	
5.15	Ring & Cover 32"	30	EA			\$479.57		\$416.74	
5.16	Covers Only 32"	30	EA			\$192.47		\$226.23	
5.17	Water Tight Manhole 24"	20	EA			\$476.34		\$481.92	
5.18	Water Tight Manhole 32"	20	EA			\$601.05		\$506.04	
5.19	4' x 6' x " Fiberglass Manhole with 30" -openi	10	EA			\$2,324.18		\$1,947.37	
5.20	4' x 8' x " Fiberglass Manhole with 30" -openi	10	EA			\$2,950.55		\$2,473.69	
5.21	4' x 12' x " Fiberglass Manhole with 30" -oper	10	EA			\$4,038.46		\$3,526.32	
5.22	4' x 16' x " Fiberglass Manhole with 30" -oper	10	EA			\$5,115.38		\$4,578.95	
5.23	Fiberglass manhole cones	10	EA			\$1,208.79		\$421.06	
5.24	Fiberglass repair kits	30	EA			\$137.36		\$110.53	
5.25	6" Inserta Tees	15	EA			\$186.69		\$136.84	
5.26	8" Inserta Tees	15	EA			\$473.93		\$216.84	
5.27	12" Inserta Tees	10	EA			\$775.52		\$589.73	
6	Section VI – Indiana Seal Shear Guard Couplin	1	EA	\$296,910.50	\$296,910.50	\$30,070.50	\$30,070.50	\$27,835.10	\$27,835.10
6.1	4" X 4" PVC TO CLAY Shear Guard Coupling	25	EA		\$375.75	\$33.72		\$29.07	
6.2	4" X 6" PVC TO CLAY Shear Guard Coupling	25	EA		\$835.35	\$54.30		\$46.79	
6.3	6" X 6" PVC TO CLAY Shear Guard Coupling	200	EA		\$532.25	\$57.19		\$49.29	
6.4	8" X 8" PVC TO CLAY Shear Guard Coupling	200	EA		\$604.25	\$65.06		\$56.07	
6.5	10" X 10" PVC TO CLAY Shear Guard Coupling	30	EA		\$785.85	\$86.50		\$72.94	
6.6	12" X 12" PVC TO CLAY Shear Guard Coupling	30	EA		\$525.25	\$27.50		\$89.28	
7	Section VII – Indiana Seal Shear Guard Coupli	1	EA	\$108,081.25	\$108,081.25	\$10,619.25	\$10,619.25	\$9,063.00	\$9,063.00
7.1	4" X 4" PVC TO PVC Shear Guard Coupling	25	EA		\$277.75	\$23.01		\$19.84	
7.2	4" X 6" PVC TO PVC Shear Guard Coupling	25	EA		\$585.85	\$56.68		\$48.85	
7.3	6" X 6" PVC TO PVC Shear Guard Coupling	50	EA		\$469.95	\$43.82		\$37.77	
7.4	8" X 8" PVC TO PVC Shear Guard Coupling	25	EA		\$662.25	\$65.06		\$56.07	
7.5	10" X 10" PVC TO PVC Shear Guard Coupling	25	EA		\$842.25	\$86.50		\$72.94	
7.6	12" X 12" PVC TO PVC Shear Guard Coupling	25	EA		\$1,015.25	\$105.88		\$89.28	
8	Section VIII – Oversized Open-Bottom Fibergl	1	EA	No Bid		\$157,465.28	\$157,465.28	\$135,052.66	\$135,052.66
8.1	60"Dia.X10'X " Fiberglass Manhole w30"dia.c	2	EA			\$5,870.53		\$4,578.95	

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8.2	60"Dia.X15'X " Fiberglass Manhole w30"dia. c	2	EA		\$7,747.37	<u>\$6,684.21</u>
8.3	60"Dia.X20'X " Fiberglass Manhole w30"dia. c	2	EA		\$9,623.16	<u>\$8,789.48</u>
8.4	72"Dia.X10'X " Fiberglass Manhole w30"dia. c	2	EA		<u>\$6,814.74</u>	\$6,947.37
8.5	72"Dia.X15'X " Fiberglass Manhole w30"dia. c	2	EA		<u>\$9,411.58</u>	\$10,210.53
8.6	72"Dia.X20'X " Fiberglass Manhole w30"dia. c	2	EA		<u>\$12,008.42</u>	\$13,263.16
8.7	96"Dia.X20'X " Fiberglass Manhole w30"dia. c	2	EA		\$27,256.84	<u>\$17,052.63</u>

					Core and Main		Aguaworks Pipe & Supply, LLC	
					Total Price	\$927,376.05	Total Price	\$961,486.12
Line #	Description	QTY	UOM	Estimated	Unit	Extended	Unit	Extended
1	Section I – Rubber Couplings, PVC to Clay, SD	1	EA		\$4,989.50	\$4,989.50	\$6,872.50	\$6,872.50
1.1	4" X 4" PVC TO CLAY	50	EA		\$6.63		\$5.54	
1.2	4" X 6" PVC TO CLAY	50	EA		\$16.64		<u>\$11.66</u>	
1.3	6" X 6" PVC TO CLAY	100	EA		\$14.18		\$10.93	
1.4	6" X 8" PVC TO CLAY	50	EA		\$26.34		\$81.59	
1.5	8" X 8" PVC TO CLAY	50	EA		\$21.82		\$16.80	
2	Section II – Rubber Couplings, PVC to PVC, SD	1	EA		\$5,044.50	\$5,044.50	\$3,886.50	\$3,886.50
2.1	4" X 4" PVC TO PVC	150	EA		\$6.63		\$5.10	
2.2	4" X 6" PVC TO PVC	50	EA		\$16.64		\$12.83	
2.3	6" X 6" PVC TO PVC	150	EA		\$14.18		\$10.93	
2.4	8" X 8" PVC TO PVC	50	EA		\$21.82		\$16.81	
3	Section III – PVC Pipe and Fittings**Bid Price :	1	EA		\$162,705.44	\$162,705.44	\$173,945.30	\$173,945.30
3.1	4" PVC Pipe -Sewer Pipe Bell and Spigot, SDR 1500	Linear Feet			\$3.26		\$3.51	
3.2	6" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 1500	Linear Feet			\$7.27		\$7.81	
3.3	8" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 1500	Linear Feet			\$13.16		\$14.12	
3.4	10" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 1860	Linear Feet			\$20.49		\$22.00	
3.5	12" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 936	Linear Feet			\$29.45		\$31.60	
3.6	15" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 234	Linear Feet			\$44.24		\$47.51	
3.7	18" PVC Pipe-Sewer Pipe Bell and Spigot, SDR 312	Linear Feet			\$53.89		\$52.78	
3.8	4" SDR 26 PR160 PVC Green pipe	300	Linear Feet		\$3.63		\$4.15	
3.9	6" SDR 26 PR160 PVC Green pipe	500	Linear Feet		\$7.76		\$8.90	
3.10	8" SDR 26 PR160 PVC Green pipe	500	Linear Feet		\$13.22		\$15.17	
4	Section IV– PVC Fittings Wastewater Applicat	1	EA		\$152,081.76	\$152,081.76	\$137,073.38	\$137,073.38
4.1	4" PVC Sewer 45 Degree Bell To Spigot	100	EA		\$28.73		\$24.97	
4.2	4" PVC Female Adapter	100	EA		\$7.78		\$6.76	
4.3	4" PVC Plugs	100	EA		\$4.70		\$4.08	
4.4	6" PVC 45 Degree Bell To Spigot	100	EA		\$42.19		\$36.67	
4.5	6" PVC 90 Degree Bell To Spigot	50	EA		\$57.59		\$50.05	
4.6	8" PVC 45 Degree Bell To Spigot	30	EA		\$141.93		\$123.35	
4.7	8" X 6" PVC Tee Saddle Short Skirt	120	EA		\$66.28		\$57.60	
4.8	6" PVC CAP	50	EA		\$65.06		\$56.64	
4.9	6" PVC Plug	50	EA		\$50.75		\$44.11	
4.10	8" PVC CAP	50	EA		\$96.45		\$83.83	
4.11	8" PVC Plug	50	EA		<u>\$42.91</u>		\$78.02	
4.12	6" X 4" PVC WYE Gasketed	224	EA		\$92.45		\$80.35	
4.13	6" X 6" PVC WYE Gasketed	182	EA		\$114.33		\$99.37	
4.14	8" X 6" PVC WYE Gasketed	96	EA		\$148.53		\$129.08	

4.15	8" X 8" PVC WYE Gasketed	64	EA	\$260.43		\$226.39	
4.16	6" X 4" TEE-WYE GXGXG SDR 26 PVC	100	EA	\$100.35		\$87.22	
4.17	8" X 6" TEE-WYE GXGXG SDR 26 PVC	100	EA	\$144.82		\$125.86	
4.18	6" x 6" x 6" WYE GXGXG SDR 26 PVC	25	EA	\$114.33		\$99.37	
4.19	6"X6" IPS Gasket X Sewer Gasket Adapter	25	EA	\$76.88		\$66.81	
4.20	8"X8" IPS Gasket X Sewer Gasket Adapter	25	EA	\$183.50		\$159.49	
4.21	6"X6" IPS Spigot X Sewer Gasket Adapter	25	EA	\$72.79		\$63.27	
4.22	8"X8" IPS Spigot X Sewer Gasket Adapter	25	EA	\$83.19		\$164.48	
4.23	6"X6" IPS Gasket X Sewer Spigot Adapter	25	EA	\$72.93		\$63.39	
4.24	8"X8" IPS Gasket X Sewer Spigot Adapter	25	EA	\$153.66		\$155.51	
5	Section V— PVC Fittings, Wastewater Applicat	1	EA	\$375,919.40	\$375,919.40	\$422,252.10	\$422,252.10
5.1	Clean Out Boots Domestic, With Lid	100	EA	\$216.82		\$236.06	
5.2	Ring & Covers 24"	120	EA	\$386.75		\$422.58	
5.3	Infra-Riser Circular, ID 24.00", OD 34.00" Flat,	120	EA	\$92.08		\$100.61	
5.4	Infra-Riser Circular, ID 24.00", OD 34.00" Flat,	120	EA	\$134.77		\$147.24	
5.5	Infra-Riser Circular, ID 30.30", OD 40.00" Flat,	120	EA	\$117.08		\$127.92	
5.6	Infra-Riser Circular, ID 30.30", OD 40.00" Flat,	120	EA	\$178.67		\$195.21	
5.7	2" X 24" Concrete Riser	100	EA	\$27.84		\$24.54	
5.8	3" X 24" Concrete Riser	100	EA	\$34.66		\$30.67	
5.9	3" X 32" Concrete Riser	100	EA	\$32.35		\$30.67	
5.10	2' Concrete Cone	5	EA	\$315.00		\$606.06	
5.11	Rainguard 24" Diameter, Strap And Vent	50	EA	\$111.12		\$233.33	
5.12	Manhole Covers Only 24" #42	100	EA	\$187.27		\$211.39	
5.13	Clean Out Cover Only	100	EA	\$21.02		\$23.72	
5.14	Rainguard 32"	50	EA	\$67.05		\$320.00	
5.15	Ring & Cover 32"	30	EA	\$430.33		\$485.77	
5.16	Covers Only 32"	30	EA	\$124.91		\$263.69	
5.17	Water Tight Manhole 24"	20	EA	\$497.64		\$561.74	
5.18	Water Tight Manhole 32"	20	EA	\$522.54		\$589.85	
5.19	4' x 6' x " Fiberglass Manhole with 30" -openi	10	EA	\$2,351.14		\$2,419.88	
5.20	4' x 8' x " Fiberglass Manhole with 30" -openi	10	EA	\$2,847.73		\$2,930.99	
5.21	4' x 12' x " Fiberglass Manhole with 30" -oper	10	EA	\$3,878.41		\$3,991.81	
5.22	4' x 16' x " Fiberglass Manhole with 30" -oper	10	EA	\$4,892.05		\$5,035.09	
5.23	Fiberglass manhole cones	10	EA	\$857.96		\$883.04	
5.24	Fiberglass repair kits	30	EA	\$161.54		\$223.93	
5.25	6" Inserta Tees	15	EA	\$199.99		\$166.65	
5.26	8" Inserta Tees	15	EA	\$316.91		\$264.09	
5.27	12" Inserta Tees	10	EA	\$638.45		\$532.04	
6	Section VI – Indiana Seal Shear Guard Couplin	1	EA	\$38,105.05	\$38,105.05	\$30,792.70	\$30,792.70
6.1	4" X 4" PVC TO CLAY Shear Guard Coupling	25	EA	\$34.07		\$31.41	
6.2	4" X 6" PVC TO CLAY Shear Guard Coupling	25	EA	\$113.40		\$77.53	
6.3	6" X 6" PVC TO CLAY Shear Guard Coupling	200	EA	\$60.88		\$45.78	
6.4	8" X 8" PVC TO CLAY Shear Guard Coupling	200	EA	\$69.24		\$63.00	
6.5	10" X 10" PVC TO CLAY Shear Guard Coupling	30	EA	\$110.27		\$82.93	
6.6	12" X 12" PVC TO CLAY Shear Guard Coupling	30	EA	\$169.54		\$127.51	
7	Section VII – Indiana Seal Shear Guard Coupli	1	EA	\$20,719.00	\$20,719.00	\$13,945.50	\$13,945.50
7.1	4" X 4" PVC TO PVC Shear Guard Coupling	25	EA	\$37.65		\$28.31	
7.2	4" X 6" PVC TO PVC Shear Guard Coupling	25	EA	\$113.40		\$85.29	

7.3	6" X 6" PVC TO PVC Shear Guard Coupling	50	EA	\$113.40		\$85.29	
7.4	8" X 8" PVC TO PVC Shear Guard Coupling	25	EA	\$106.48		\$80.08	
7.5	10" X 10" PVC TO PVC Shear Guard Coupling	25	EA	\$122.36		\$92.01	
7.6	12" X 12" PVC TO PVC Shear Guard Coupling	25	EA	\$222.07		\$101.55	
8	Section VIII – Oversized Open-Bottom Fiberglass	1	EA	\$167,811.40	\$167,811.40	\$172,718.14	\$172,718.14
8.1	60"Dia.X10'X " Fiberglass Manhole w30"dia. c	2	EA	\$6,181.82		\$6,362.57	
8.2	60"Dia.X15'X " Fiberglass Manhole w30"dia. c	2	EA	\$8,207.96		\$8,447.95	
8.3	60"Dia.X20'X " Fiberglass Manhole w30"dia. c	2	EA	\$10,232.96		\$10,532.16	
8.4	72"Dia.X10'X " Fiberglass Manhole w30"dia. c	2	EA	\$7,201.14		\$7,411.70	
8.5	72"Dia.X15'X " Fiberglass Manhole w30"dia. c	2	EA	\$10,004.55		\$10,297.08	
8.6	72"Dia.X20'X " Fiberglass Manhole w30"dia. c	2	EA	\$12,807.95		\$13,182.46	
8.7	96"Dia.X20'X " Fiberglass Manhole w30"dia. c	2	EA	\$29,269.32		\$30,125.15	

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