

Bid #PNC2117500C1
Reclaimed Water Transmission Main

Item #	Item	Qty	Unit	Unit Price	Total
PNC2117500C1-01-01	Bonds and Insurance	1	lump sum	\$ 702,869.45	\$ 702,869.45
PNC2117500C1-01-02	Mobilization	1	lump sum	\$ 349,000.00	\$ 349,000.00
PNC2117500C1-01-03	Maintenance of Traffic	1	lump sum	\$ 229,000.00	\$ 229,000.00
PNC2117500C1-01-04	Furnish and Install 24 inch Ductile Iron Pipe Reclaimed Water Main Class 250	14	linear foot	\$ 230.00	\$ 3,220.00
PNC2117500C1-01-05	Furnish and Install 30 inch Ductile Iron Pipe Reclaimed Water Main Class 250	90	linear foot	\$ 220.00	\$ 19,800.00
PNC2117500C1-01-06	Furnish and Install 42 inch Ductile Iron Pipe Reclaimed Water Main Class 250	30460	linear foot	\$ 380.00	\$ 11,574,800.00
PNC2117500C1-01-07	Furnish and Install Ductile Iron Pipe Compact Fittings	93	ton	\$ 7,700.00	\$ 716,100.00
PNC2117500C1-01-08	Furnish and Install 12 inch Gate Valve	1	each	\$ 3,100.00	\$ 3,100.00
PNC2117500C1-01-09	Furnish and Install 24 inch Butterfly Valve	1	each	\$ 7,100.00	\$ 7,100.00
PNC2117500C1-01-10	Furnish and Install 42 inch Butterfly Valve	24	each	\$ 19,589.00	\$ 470,136.00
PNC2117500C1-01-11	Furnish and Install 42 inch Gate Valve	5	each	\$ 85,000.00	\$ 425,000.00
PNC2117500C1-01-12	Furnish and Install Air Release Valve with Maintenance Access Structure	32	each	\$ 7,700.00	\$ 246,400.00
**PNC2117500C1-01-13	Furnish and Install 42 inch HDPE DR13.5 Pipe through HDD	1211	linear foot	\$ 1,100.00	\$ 1,332,100.00
PNC2117500C1-01-14	Furnish and Install 42 inch Ductile Iron Pipe Aerial Crossing	1	lump sum	\$ 794,000.00	\$ 794,000.00
PNC2117500C1-01-15	Furnish and Install Master Meter Assembly	1	each	\$ 315,000.00	\$ 315,000.00
PNC2117500C1-01-16	Existing Utility Adjustment	25	each	\$ 6,200.00	\$ 155,000.00
PNC2117500C1-01-17	Remove and Dispose of Existing 24 inch Ductile Iron Pipe	1500	linear foot	\$ 20.00	\$ 30,000.00
PNC2117500C1-01-18	Remove and Dispose of Existing 42 inch Ductile Iron Pipe	20	linear foot	\$ 33.00	\$ 660.00
PNC2117500C1-01-19	Furnish and Install 42 inch Cured in Place Pipe Lining	3100	linear foot	\$ 694.68	\$ 2,153,508.00
PNC2117500C1-01-20	Additional Compensation for Excavation in Hard Rock	14920	linear foot	\$ 3.60	\$ 53,712.00
PNC2117500C1-01-21	Furnish and Install Stabilized Subgrade	24000	square yard	\$ 5.90	\$ 141,600.00
PNC2117500C1-01-22	Furnish and Install Limerock Base	24000	square yard	\$ 33.00	\$ 792,000.00
PNC2117500C1-01-23	Furnish and Install Asphalt	24000	square yard	\$ 23.00	\$ 552,000.00
PNC2117500C1-01-24	Mill and Resurface Asphalt Pavement	49000	square yard	\$ 12.00	\$ 588,000.00
PNC2117500C1-01-25	Furnish and Install Pavement Marking and Striping	1	lump sum	\$ 114,000.00	\$ 114,000.00
PNC2117500C1-01-26	Furnish and Install Type F Curb and Gutter	1000	linear foot	\$ 27.00	\$ 27,000.00
PNC2117500C1-01-27	Furnish and Install 6 inch Concrete Sidewalk	100	square yard	\$ 54.00	\$ 5,400.00
PNC2117500C1-01-28	Remove and Replace Existing Wood Fence	50	linear foot	\$ 60.00	\$ 3,000.00
PNC2117500C1-01-29	Remove and Replace Existing Chain Link Fence	1500	linear foot	\$ 30.00	\$ 45,000.00

Thompson & Associates, Inc. Date: 10/1/2018			
Unit Price	Total	% Difference to Estimate	
\$ 685,135.65	\$ 685,135.65	3%	
\$ 1,141,892.75	\$ 1,141,892.75	-69%	
\$ 1,827,028.40	\$ 1,827,028.40	-87%	
\$ 265.00	\$ 3,710.00	-13%	
\$ 400.00	\$ 36,000.00	-45%	
\$ 500.00	\$ 15,230,000.00	-24%	
\$ 9,000.00	\$ 837,000.00	-14%	
\$ 3,000.00	\$ 3,000.00	3%	
\$ 8,500.00	\$ 8,500.00	-16%	
\$ 25,000.00	\$ 600,000.00	-22%	
\$ 100,000.00	\$ 500,000.00	-15%	
\$ 8,000.00	\$ 256,000.00	-4%	
\$ 800.00	\$ 968,800.00	38%	
\$ 450,000.00	\$ 450,000.00	76%	
\$ 110,000.00	\$ 110,000.00	186%	
\$ 5,000.00	\$ 125,000.00	24%	
\$ 50.00	\$ 75,000.00	-60%	
\$ 100.00	\$ 2,000.00	-67%	
\$ 300.00	\$ 930,000.00	132%	
\$ 10.00	\$ 149,200.00	-64%	
\$ 5.00	\$ 120,000.00	18%	
\$ 20.00	\$ 480,000.00	65%	
\$ 20.00	\$ 480,000.00	15%	
\$ 35.00	\$ 1,715,000.00	-66%	
\$ 25,000.00	\$ 25,000.00	356%	
\$ 35.00	\$ 35,000.00	-23%	
\$ 70.00	\$ 7,000.00	-23%	
\$ 25.00	\$ 1,250,000.00	140%	
\$ 50.00	\$ 75,000.00	-40%	

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		RIC-MAN INTERNATIONAL, INC.			
Item #	Item	Qty	Unit	Unit Price	Total
PNC2117500C1--01-30	Furnish and Install Limerock Maintenance Road	5014	square yard	\$ 20.00	\$ 100,280.00
PNC2117500C1--01-31	Furnish and Install Limerock Bicycle Path	4000	square yard	\$ 20.00	\$ 80,000.00
PNC2117500C1--01-32	Furnish and Install Asphalt Walkway	3910	square yard	\$ 41.00	\$ 160,310.00
PNC2117500C1--01-33	Restoration of Canal Bank at NRWWTP	1500	linear foot	\$ 40.00	\$ 60,000.00
PNC2117500C1--01-34	Restoration of Green Areas	12250	square yard	\$ 11.00	\$ 134,750.00
PNC2117500C1--01-35	Remove and Dispose of Existing Trees	100	each	\$ 470.00	\$ 47,000.00
PNC2117500C1--01-36	Furnish and Install Florida Number 1 Trees	200	each	\$ 540.00	\$ 108,000.00
PNC2117500C1--01-37	Furnish and Install Reinforced Concrete Headwall Extension	1	lump sum	\$ 14,000.00	\$ 14,000.00
PNC2117500C1--01-38	FURNISH AND INSTALL 7 INCH CONCRETE SLAB	11000	square foot	\$ 6.60	\$ 72,600.00
	Subtotal				\$ 22,625,445.45
	Base Bid - Item 01-13				\$ 21,293,345.45
**PNC2117500C1--02-01	Furnish and Install 42 inch DIP Horizontal Directional Drill	1211	linear foot	\$ 1,300.00	\$ 1,574,300.00
	Allowances				\$ 604,930.50
	Base Bid - Item 01-13 + Allowances + Item 01-02				\$ 23,472,575.95

Thompson & Associates, Inc. Date: 10/1/2018			
Unit Price	Total	% Difference to Estimate	
\$ 20.00	\$ 100,280.00	0%	
\$ 20.00	\$ 80,000.00	0%	
\$ 27.00	\$ 105,570.00	52%	
\$ 25.00	\$ 37,500.00	60%	
\$ 2.00	\$ 24,500.00	450%	
\$ 250.00	\$ 25,000.00	88%	
\$ 500.00	\$ 100,000.00	8%	
\$ 5,000.00	\$ 5,000.00	180%	
\$ 9.00	\$ 99,000.00	-27%	
	\$ 27,453,366.80	-18%	
	\$ 26,484,566.80	-20%	
\$ 1,000.00	\$ 1,211,000.00	30%	
	\$ 604,930.50		
	\$ 28,300,497.30	-17%	

** Item 02-01 is being awarded in lieu of Item 01-13

- 1) Ric-Man International, Inc.'s bid price is -17% below the engineer's estimate for this project.
- 2) Price has been determined to be fair and reasonable in comparison to other bid amounts for this project.