

Price Analysis
Bid No. PNC2117202B1
Regional Sewer Air Release Valves

Item #	Item	Qty	Unit	Unit Price	Total
PNC2117202B1-01-01	Air Relief Valve Inspection and Documentation	40	each	\$ 5,700.00	\$ 228,000.00
PNC2117202B1-01-02	Mobilization for Work Order	40	each	\$ 6,500.00	\$ 260,000.00
PNC2117202B1-01-03	Project Planning Cost (When no work order is issued)	5	each	\$ 400.00	\$ 2,000.00
PNC2117202B1-01-04	Provide Foreperson	40	hour	\$ 95.00	\$ 3,800.00
PNC2117202B1-01-05	Provide Laborer/Crewperson	40	hour	\$ 50.00	\$ 2,000.00
PNC2117202B1-01-06	Exploratory Excavation	10	each	\$ 600.00	\$ 6,000.00
	Subtotal (Group 1)				\$ 501,800.00
PNC2117202B1-02-01	F&I Air Release Valves	40	each	\$ 5,500.00	\$ 220,000.00
PNC2117202B1-02-02	F&I 5 foot Diameter Maintenance Access Structures	5	vertical linear feet	\$ 1,625.00	\$ 8,125.00
PNC2117202B1-02-03	F&I 6 foot Diameter Maintenance Access Structures	5	vertical linear feet	\$ 1,500.00	\$ 7,500.00
PNC2117202B1-02-04	F&I 7 foot Diameter Maintenance Access Structures	3	vertical linear feet	\$ 1,750.00	\$ 5,250.00
PNC2117202B1-02-05	F&I 8 foot Diameter Maintenance Access Structures	2	vertical linear feet	\$ 1,875.00	\$ 3,750.00
PNC2117202B1-02-06	Remove Existing Cabinet and Slab	20	each	\$ 2,875.00	\$ 57,500.00
PNC2117202B1-02-07	Remove Existing Maintenance Access Structure	15	each	\$ 2,375.00	\$ 35,625.00
PNC2117202B1-02-08	F&I Stainless Steel Double Strap Service Saddle (Less than 24 inch)	2	each	\$ 850.00	\$ 1,700.00
PNC2117202B1-02-09	Furnish and Install Stainless Steel Double Strap Service Saddle (24 inch)	12	each	\$ 975.00	\$ 11,700.00
PNC2117202B1-02-10	F&I Stainless Steel Double Strap Service Saddle (30 inch)	2	each	\$ 1,300.00	\$ 2,600.00
PNC2117202B1-02-11	F&I Stainless Steel Double Strap Service Saddle (36 inch)	10	each	\$ 1,375.00	\$ 13,750.00
PNC2117202B1-02-12	F&I Stainless Steel Double Strap Service Saddle (42 inch)	2	each	\$ 2,875.00	\$ 5,750.00
PNC2117202B1-02-13	F&I Stainless Steel Double Strap Service Saddle (48 inch)	8	each	\$ 3,375.00	\$ 27,000.00
PNC2117202B1-02-14	F&I Stainless Steel Double Strap Service Saddle (54 inch)	4	each	\$ 4,625.00	\$ 18,500.00
PNC2117202B1-02-15	Furnish Equipment Labor and Materials to Prepare Concrete Block and Brick Surf	2000	square foot	\$ 9.00	\$ 18,000.00
PNC2117202B1-02-16	F&I One Component Microsilica Reinforced Wet Mortar	1000	square foot	\$ 10.00	\$ 10,000.00
PNC2117202B1-02-17	F&I One Component Calcium Aluminate Cement and Aggregate Reinforced Wet Mortar	1000	square foot	\$ 15.00	\$ 15,000.00
PNC2117202B1-02-18	Furnish and Install Coal Tar Epoxy Coating to Maintenance Access Structures	1000	square foot	\$ 4.20	\$ 4,200.00
PNC2117202B1-02-19	Furnish and Install Chimney Seal	10	each	\$ 1,500.00	\$ 15,000.00
PNC2117202B1-02-20	F&I new Maintenance Access Structure Frame and Cover	10	each	\$ 2,625.00	\$ 26,250.00
PNC2117202B1-02-21	Reset the Maintenance Access Structure Frame	30	each	\$ 625.00	\$ 18,750.00
PNC2117202B1-02-22	Reset the Valve or Cleanout Box Frame	50	each	\$ 187.00	\$ 9,350.00

Broward County Contract Southern Underground Industries, Inc. Y1329702B2 8/11/15 - 8/10/2018		Unit Price	
\$	5,700.00	0%	
\$	6,500.00	0%	
\$	350.00	14%	
\$	86.00	10%	
\$	41.00	22%	
\$	500.00	20%	
\$	5,200.00	6%	
\$	1,300.00	25%	
\$	1,200.00	25%	
\$	1,400.00	25%	
\$	1,500.00	25%	
\$	2,300.00	25%	
\$	1,900.00	25%	
\$	675.00	26%	
\$	775.00	26%	
\$	1,050.00	24%	
\$	1,100.00	25%	
\$	2,300.00	25%	
\$	2,700.00	25%	
\$	3,700.00	25%	
\$	9.50	-5%	
\$	7.00	43%	
\$	12.00	25%	
\$	3.50	20%	
\$	1,200.00	25%	
\$	2,100.00	25%	
\$	500.00	25%	
\$	150.00	25%	

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							Southern Underground Industries Inc.	
PNC2117202B1-02-23	Corbel or Chimney Repair	120	inch	\$	600.00	\$	72,000.00	
PNC2117202B1-02-24	Corbel Replacement	5	vertical linear feet	\$	6,125.00	\$	30,625.00	
PNC2117202B1-02-25	Chimney Replacement Subtotal (Group 2)	12	vertical linear feet	\$	790.00	\$	9,480.00	
							\$	647,405.00
PNC2117202B1-03-01	F&I Concrete Sidewalk (6 inch Thick)	50	square yard	\$	150.00	\$	7,500.00	
PNC2117202B1-03-02	F&I Curb and Gutter and Valley Gutter	50	linear foot	\$	87.00	\$	4,350.00	
PNC2117202B1-03-03	Furnish and Place Lime Rock Base	100	square yard	\$	100.00	\$	10,000.00	
PNC2117202B1-03-04	Mill Existing Asphalt Pavement (2 inch or less)	4000	square yard	\$	30.00	\$	120,000.00	
PNC2117202B1-03-05	Furnish and Place Asphalt Concrete Pavement Structural Courses - 2 inch	4000	square yard	\$	20.00	\$	80,000.00	
PNC2117202B1-03-06	Furnish and Place Asphalt Concrete Pavement Friction Courses - 1 inch	4000	square yard	\$	15.00	\$	60,000.00	
PNC2117202B1-03-07	Furnish and Place Flowable Fill	150	cubic yard	\$	200.00	\$	30,000.00	
PNC2117202B1-03-08	F&I Furnish and Place Asphalt Concrete pavement - 2 inch - Miscellaneous stripe skip dash	1000	square yard	\$	32.00	\$	32,000.00	
PNC2117202B1-03-09	F&I Pavement Markings 6 inch Thermoplastic (Double solid edge)	5000	linear foot	\$	2.20	\$	11,000.00	
PNC2117202B1-03-10	F&I RPMs (Yellow - Yellow Blue - Blue Red - White etc.)	500	each	\$	6.00	\$	3,000.00	
PNC2117202B1-03-11	Furnish and Place Topsoil	50	square yard	\$	40.00	\$	2,000.00	
PNC2117202B1-03-12	Furnish and Place Sod	50	square yard	\$	17.00	\$	850.00	
PNC2117202B1-03-13	Furnish Survey Reference Points (as-built)	40	each	\$	1,000.00	\$	40,000.00	
	Subtotal (Group 3)					\$	400,700.00	
	Subtotal (Groups 1 - 3)					\$	1,549,905.00	
	Allowances					\$	70,000.00	
	Total + Allowances					\$	1,619,905.00	

Broward County Contract Southern Underground Industries, Inc.		
Y1329702B2 8/11/15 - 8/10/2018		
\$	240.00	150%
\$	4,900.00	25%
\$	630.00	25%
\$	1,200.00	-88%
\$	70.00	24%
\$	80.00	25%
\$	15.00	100%
\$	13.00	54%
\$	9.00	67%
\$	170.00	18%
\$	25.00	28%
\$	1.80	22%
\$	5.60	7%
\$	35.00	14%
\$	14.00	21%
\$	420.00	138%

1) Consumer Price Index for All Urban Consumers Miami-Fort Lauderdale/West Palm increased 8.49% since August 2015.