

**WINDER-BARROW INDUSTRIAL BUILDING AUTHORITY  
WATER AND SANITARY SEWER IMPROVEMENTS FOR THE  
PARK 53 INDUSTRIAL AND TECHNOLOGY COMPLEX  
OCTOBER 11, 2016**

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Po Boys Plumbing, Inc. 526 Barrow Park Drive Winder, GA 30680 770-867-3707		Strickland & Sons Pipeline, Inc. 1551 Fullenwider Road Gainesville, GA 30507 770-535-2246		Griffin Bros, Inc. 103 Griffin Drive Maysville, GA 30558 706-677-3549	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.00	VIDEO TAPING OF THE WATERLINE ROUTE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
02227.00	ROCK REMOVAL--TRENCH ROCK	CY	400	\$70.00	\$28,000.00	\$70.00	\$28,000.00	\$70.00	\$28,000.00
02270.00	EROSION CONTROL								
02270.01	SILT FENCE - TYPE A	LF	1,400	\$1.80	\$2,520.00	\$2.00	\$2,800.00	\$1.75	\$2,450.00
02270.02	SILT FENCE - TYPE C	LF	4,000	\$3.10	\$12,400.00	\$3.50	\$14,000.00	\$2.75	\$11,000.00
02270.03	HAYBALE CHECKDAMS	EA	10	\$45.00	\$450.00	\$100.00	\$1,000.00	\$40.00	\$400.00
02272.00	RIP RAP	CY	80	\$75.00	\$6,000.00	\$65.00	\$5,200.00	\$47.87	\$3,829.60
02300.00	BORING AND JACKING								
02300.01	JACK AND BORE CONVENTIONAL-COMplete WITH 24" STEEL CASING AND 12" CLASS 350 D.I.P. WATERLINE, RESTRAINED JOINTS	LF	130	\$285.00	\$37,050.00	\$225.58	\$29,325.40	\$323.62	\$42,070.60
02300.02	ADD ON CHARGE-JACK AND BORE THROUGH ROCK-COMplete WITH 24" STEEL CASING AND 12" CLASS 350 D.I.P. WATERLINE, RESTRAINED JOINTS	LF	30	\$150.00	\$4,500.00	\$495.00	\$14,850.00	\$200.00	\$6,000.00
02601.00	MANHOLES								
02601.01	STANDARD 4'-0" MANHOLE INCLUDES BASE, CONE, RISER, COMPLETE, 0'-6" DEPTH	EA	9	\$2,175.00	\$19,575.00	\$2,950.00	\$26,550.00	\$2,285.16	\$20,566.44
02601.02	4'-0" MANHOLE ADDITIONAL VERTICAL FEET	VF	89	\$250.00	\$22,250.00	\$135.00	\$12,015.00	\$170.62	\$15,185.18
02601.03	CONNECT 8" DIA. DIP GRAVITY SEWERLINE TO EXISTING MANHOLE A1, SHEET SS1-COMplete INCLUDING CORE, PIPE, BOOT, ETC.	EA	1	\$5,500.00	\$5,500.00	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00
02645.00	FIRE HYDRANTS								
02645.01	FIRE HYDRANT ASSEMBLIES	EA	4	\$3,350.00	\$13,400.00	\$3,425.00	\$13,700.00	\$3,004.41	\$12,017.64
02660.00	WATER DISTRIBUTION SYSTEM								
02660.01	12" DIA DIP	LF	2,050	\$37.50	\$76,875.00	\$46.00	\$94,300.00	\$38.95	\$79,847.50
02660.02	12" GATE VALVE	EA	2	\$2,350.00	\$4,700.00	\$2,550.00	\$5,100.00	\$2,056.54	\$4,113.08
02660.03	CONNECT TO EXISTING 8" DIA. WATERLINE WITH A 8" TAPPING SLEEVE AND VALVE AND 12" X 8" REDUCER, COMPLETE	EA	1	\$7,015.00	\$7,015.00	\$4,100.00	\$4,100.00	\$4,036.63	\$4,036.63
02660.04	12" DIA RESTRAINED JOINTS, BY FIELD ORDER ONLY	EA	8	\$200.00	\$1,600.00	\$160.00	\$1,280.00	\$158.77	\$1,270.16
02636.00	SANITARY SEWER								
02736.01	8" DIA. SDR 26 PVC, 6-8' CUT	LF	182	\$35.00	\$6,370.00	\$42.00	\$7,644.00	\$57.14	\$10,399.48
02736.02	8" DIA. SDR 26 PVC, 8-10' CUT	EA	252	\$40.00	\$10,080.00	\$42.00	\$10,584.00	\$57.14	\$14,399.28
02736.03	8" DIA. SDR 26 PVC, 10-12' CUT	LF	219	\$50.00	\$10,950.00	\$44.00	\$9,636.00	\$62.14	\$13,608.66
02736.04	8" DIA. SDR 26 PVC, 12-14' CUT	LF	115	\$55.00	\$6,325.00	\$47.00	\$5,405.00	\$62.14	\$7,146.10
02736.05	8" DIA SDR 26 PVC, 14-16' CUT	LF	346	\$60.00	\$20,760.00	\$50.00	\$17,300.00	\$77.14	\$26,690.44
02736.06	8" DIA SDR 26 PVC, 16-18' CUT	LF	214	\$75.00	\$16,050.00	\$53.00	\$11,342.00	\$87.14	\$18,647.96
02736.07	8" DIA. SDR 26 PVC, 18-20' CUT	LF	40	\$85.00	\$3,400.00	\$73.00	\$2,920.00	\$97.14	\$3,885.60
02736.08	8" DIA. SDR 26 PVC, 20-22' CUT	LF	93	\$95.00	\$8,835.00	\$108.00	\$10,044.00	\$107.14	\$9,964.02
02736.09	8" DIA. SDR 26 PVC, 22-24' CUT	LF	9	\$105.00	\$945.00	\$110.00	\$990.00	\$117.14	\$1,054.26
02736.10	8" DIA SDR 21 RESTRAINED JOINT PVC SANITARY SEWER LINE, ALL DEPTHS	LF	290	\$75.00	\$21,750.00	\$118.00	\$34,220.00	\$121.92	\$35,356.80
02736.11	MINOR CREEK CROSSING-WITH 8" DIA. SDR 21 RESTRAINED JOINT GRAVITY SEWER	LF	40	\$230.00	\$9,200.00	\$165.00	\$6,600.00	\$171.92	\$6,876.80
02931.00	PERMANENT GRASSING	LF	3,805	\$3.00	\$11,415.00	\$1.00	\$3,805.00	\$1.84	\$7,001.20
<b>TOTAL BASE BID</b>					<b>\$368,415.00</b>		<b>\$374,710.40</b>		<b>\$387,917.43</b>

**MANDATORY ALTERNATE BID ITEMS**

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Po Boys Plumbing, Inc. 526 Barrow Park Drive Winder, GA 30680 770-867-3707		Strickland & Sons Pipeline, Inc. 1551 Fullenwider Road Gainesville, GA 30507 770-535-2246		Griffin Bros, Inc. 103 Griffin Drive Maysville, GA 30558 706-677-3549	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
ATTACHMENT A	NPDES MONITORING PLAN IMPLEMENTATION	LS	1	\$3,600.00	\$3,600.00	\$4,500.00	\$4,500.00	\$2,600.00	\$2,600.00

**WINDER-BARROW INDUSTRIAL BUILDING AUTHORITY  
WATER AND SANITARY SEWER IMPROVEMENTS FOR THE  
PARK 53 INDUSTRIAL AND TECHNOLOGY COMPLEX  
OCTOBER 11, 2016**

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Strack, Inc. 125 Laser Industrial Court Fairburn, GA 30213 770-969-1591		Site Engineering, Inc. 7025 Best Friend Rd. Atlanta, GA 30340 770-263-7234		RDJE, Inc. 679 Hwy 29 South, Suite A Newnan, GA 30263 770-251-2667	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.00	VIDEO TAPING OF THE WATERLINE ROUTE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
02227.00	ROCK REMOVAL--TRENCH ROCK	CY	400	\$70.00	\$28,000.00	\$70.00	\$28,000.00	\$70.00	\$28,000.00
02270.00	EROSION CONTROL								
02270.01	SILT FENCE - TYPE A	LF	1,400	\$3.00	\$4,200.00	\$2.00	\$2,800.00	\$2.00	\$2,800.00
02270.02	SILT FENCE - TYPE C	LF	4,000	\$3.50	\$14,000.00	\$3.00	\$12,000.00	\$4.00	\$16,000.00
02270.03	HAYBALE CHECKDAMS	EA	10	\$250.00	\$2,500.00	\$100.00	\$1,000.00	\$120.00	\$1,200.00
02272.00	RIP RAP	CY	80	\$50.00	\$4,000.00	\$70.00	\$5,600.00	\$130.00	\$10,400.00
02300.00	BORING AND JACKING								
02300.01	JACK AND BORE CONVENTIONAL-COMplete WITH 24" STEEL CASING AND 12" CLASS 350 D.I.P. WATERLINE, RESTRAINED JOINTS	LF	130	\$260.00	\$33,800.00	\$340.00	\$44,200.00	\$360.00	\$46,800.00
02300.02	ADD ON CHARGE-JACK AND BORE THROUGH ROCK-COMplete WITH 24" STEEL CASING AND 12" CLASS 350 D.I.P. WATERLINE, RESTRAINED JOINTS	LF	30	\$100.00	\$3,000.00	\$500.00	\$15,000.00	\$420.00	\$12,600.00
02601.00	MANHOLES								
02601.01	STANDARD 4'-0" MANHOLE INCLUDES BASE, CONE, RISER, COMPLETE, 0'-6" DEPTH	EA	9	\$3,000.00	\$27,000.00	\$2,800.00	\$25,200.00	\$4,350.00	\$39,150.00
02601.02	4'-0" MANHOLE ADDITIONAL VERTICAL FEET	VF	89	\$135.00	\$12,015.00	\$250.00	\$22,250.00	\$185.00	\$16,465.00
02601.03	CONNECT 8" DIA. DIP GRAVITY SEWERLINE TO EXISTING MANHOLE A1, SHEET SS1-COMplete INCLUDING CORE, PIPE, BOOT, ETC.	EA	1	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00
02645.00	FIRE HYDRANTS								
02645.01	FIRE HYDRANT ASSEMBLIES	EA	4	\$3,360.00	\$13,440.00	\$4,800.00	\$19,200.00	\$4,050.00	\$16,200.00
02660.00	WATER DISTRIBUTION SYSTEM								
02660.01	12" DIA DIP	LF	2,050	\$46.00	\$94,300.00	\$59.00	\$120,950.00	\$75.00	\$153,750.00
02660.02	12" GATE VALVE	EA	2	\$4,000.00	\$8,000.00	\$2,500.00	\$5,000.00	\$2,600.00	\$5,200.00
02660.03	CONNECT TO EXISTING 8" DIA. WATERLINE WITH A 8" TAPPING SLEEVE AND VALVE AND 12" X 8" REDUCER, COMPLETE	EA	1	\$4,450.00	\$4,450.00	\$4,000.00	\$4,000.00	\$6,300.00	\$6,300.00
02660.04	12" DIA RESTRAINED JOINTS, BY FIELD ORDER ONLY	EA	8	\$175.00	\$1,400.00	\$200.00	\$1,600.00	\$290.00	\$2,320.00
02636.00	SANITARY SEWER								
02736.01	8" DIA. SDR 26 PVC, 6-8' CUT	LF	182	\$64.00	\$11,648.00	\$68.00	\$12,376.00	\$58.00	\$10,556.00
02736.02	8" DIA. SDR 26 PVC, 8-10' CUT	EA	252	\$65.00	\$16,380.00	\$74.00	\$18,648.00	\$63.00	\$15,876.00
02736.03	8" DIA. SDR 26 PVC, 10-12' CUT	LF	219	\$67.00	\$14,673.00	\$80.00	\$17,520.00	\$70.00	\$15,330.00
02736.04	8" DIA. SDR 26 PVC, 12-14' CUT	LF	115	\$70.00	\$8,050.00	\$86.00	\$9,890.00	\$79.00	\$9,085.00
02736.05	8" DIA SDR 26 PVC, 14-16' CUT	LF	346	\$73.00	\$25,258.00	\$94.00	\$32,524.00	\$90.00	\$31,140.00
02736.06	8" DIA SDR 26 PVC, 16-18' CUT	LF	214	\$77.00	\$16,478.00	\$109.00	\$23,326.00	\$107.00	\$22,898.00
02736.07	8" DIA. SDR 26 PVC, 18-20' CUT	LF	40	\$82.00	\$3,280.00	\$124.00	\$4,960.00	\$131.00	\$5,240.00
02736.08	8" DIA. SDR 26 PVC, 20-22' CUT	LF	93	\$87.00	\$8,091.00	\$154.00	\$14,322.00	\$172.00	\$15,996.00
02736.09	8" DIA. SDR 26 PVC, 22-24' CUT	LF	9	\$95.00	\$855.00	\$184.00	\$1,656.00	\$255.00	\$2,295.00
02736.10	8" DIA SDR 21 RESTRAINED JOINT PVC SANITARY SEWER LINE, ALL DEPTHS	LF	290	\$85.00	\$24,650.00	\$110.00	\$31,900.00	\$81.00	\$23,490.00
02736.11	MINOR CREEK CROSSING-WITH 8" DIA. SDR 21 RESTRAINED JOINT GRAVITY SEWER	LF	40	\$125.00	\$5,000.00	\$260.00	\$10,400.00	\$780.00	\$31,200.00
02931.00	PERMANENT GRASSING	LF	3,805	\$1.50	\$5,707.50	\$3.00	\$11,415.00	\$2.25	\$8,561.25
	<b>TOTAL BASE BID</b>				<b>\$394,675.50</b>		<b>\$501,237.00</b>		<b>\$554,852.25</b>

**MANDATORY ALTERNATE BID ITEMS**

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Strack, Inc. 125 Laser Industrial Court Fairburn, GA 30213 770-969-1591		Site Engineering, Inc. 7025 Best Friend Rd. Atlanta, GA 30340 770-263-7234		RDJE, Inc. 679 Hwy 29 South, Suite A Newnan, GA 30263 770-251-2667	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
ATTACHMENT A	NPDES MONITORING PLAN IMPLEMENTATION	LS	1	\$9,500.00	\$9,500.00	\$8,000.00	\$8,000.00	\$1,330.00	\$1,330.00

**Notes:**

1. Site Engineering, Inc tabulated bid total of \$501,237.00 differs from the Total Amount Base Bid listed of \$496,037.00

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WATER AND SANITARY SEWER IMPROVEMENTS FOR THE  
PARK 53 INDUSTRIAL AND TECHNOLOGY COMPLEX  
OCTOBER 11, 2016

**TOTAL BID FOR THE WATER AND SANITARY SEWER IMPROVEMENTS  
FOR THE PARK 53 INDUSTRIAL AND TECHNOLOGY COMPLEX PROJECT:**

I hereby certify this to be a true and accurate tabulation  
of bids received by the Winder-Barrow Industrial Building Authority  
on October 11, 2016.

**Greg Bennett, PE  
Engineering Management, Inc.**



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