

San Antonio Water System Solicitation Vendor

Run Date 03/29/2017

Prepared By : Rosalee B. Arcos

Solicitation No : CO-00117

Job # : 16-5007,16-5513

Contract No : CO-00117

SAN ANTONIO WATER SYSTEM
PO Box :2994
San Antonio,Texas, 78298-2449

Vendor Name	Total Amount
FACILITIES REHAB INC	\$ 2,580,817.00
R L JONES L P	\$ 2,645,782.00
PRONTO SANDBLASTING &	\$ 2,715,275.00

Proposal : 2017 Pipelines Water and Sewer Construction Package I

Time And Date : 10:00 AM (CT), March 29, 2017

TABULATION OF BIDS

Quote Category	Item Description	Unit	FACILITIES REHAB INC			PRONTO SANDBLASTING & COATING			R L JONES L P		
			Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount
General Water Bid Items	(103) Remove Concrete Curb	LF	\$ 10.00	45	\$ 450.00	\$ 1.00	45	\$ 45.00	\$ 1.00	45	\$ 45.00
General Water Bid Items	(103) Remove Sidewalks & Driveways	SF	\$ 5.00	45	\$ 225.00	\$ 3.00	45	\$ 135.00	\$ 40.00	45	\$ 1,800.00
General Water Bid Items	(103) Remove Miscellaneous Concrete	SF	\$ 5.00	30	\$ 150.00	\$ 4.00	30	\$ 120.00	\$ 40.00	30	\$ 1,200.00
General Water Bid Items	(202) Prime Coat	GAL	\$ 10.00	20	\$ 200.00	\$ 7.00	20	\$ 140.00	\$ 0.50	20	\$ 10.00
General Water Bid Items	(203) Tack Coat	GAL	\$ 20.00	20	\$ 400.00	\$ 7.00	20	\$ 140.00	\$ 10.00	20	\$ 200.00
General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type D (2" Compacted Depth)	SY	\$ 30.00	210	\$ 6,300.00	\$ 25.00	210	\$ 5,250.00	\$ 50.00	210	\$ 10,500.00
General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type C (3" Compacted Depth)	SY	\$ 35.00	15	\$ 525.00	\$ 30.00	15	\$ 450.00	\$ 50.00	15	\$ 750.00
General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	SY	\$ 80.00	210	\$ 16,800.00	\$ 90.00	210	\$ 18,900.00	\$ 185.00	210	\$ 38,850.00
General Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (12" Compacted Depth)	SY	\$ 100.00	25	\$ 2,500.00	\$ 110.00	25	\$ 2,750.00	\$ 210.00	25	\$ 5,250.00
General Water Bid Items	(206) Asphalt Treated Base (4" Compacted Depth)	SY	\$ 60.00	15	\$ 900.00	\$ 40.00	15	\$ 600.00	\$ 60.00	15	\$ 900.00
General Water Bid Items	(206) Asphalt Treated Base (10" Compacted Depth)	SY	\$ 80.00	25	\$ 2,000.00	\$ 90.00	25	\$ 2,250.00	\$ 185.00	25	\$ 4,625.00
General Water Bid Items	(206) Asphalt Treated Base (12" Compacted Depth)	SY	\$ 100.00	25	\$ 2,500.00	\$ 110.00	25	\$ 2,750.00	\$ 210.00	25	\$ 5,250.00
General Water Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2")	SY	\$ 15.00	35	\$ 525.00	\$ 30.00	35	\$ 1,050.00	\$ 75.00	35	\$ 2,625.00
General Water Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (3")	SY	\$ 20.00	15	\$ 300.00	\$ 40.00	15	\$ 600.00	\$ 85.00	15	\$ 1,275.00
General Water Bid Items	(413) Flowable Fill	CY	\$ 120.00	45	\$ 5,400.00	\$ 150.00	45	\$ 6,750.00	\$ 350.00	45	\$ 15,750.00
General Water Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	\$ 45.00	45	\$ 2,025.00	\$ 20.00	45	\$ 900.00	\$ 10.00	45	\$ 450.00
General Water Bid Items	(502) Concrete Sidewalks	SY	\$ 90.00	20	\$ 1,800.00	\$ 70.00	20	\$ 1,400.00	\$ 1.00	20	\$ 20.00
General Water Bid Items	(502) Concrete Wheelchair Ramp	SY	\$ 100.00	15	\$ 1,500.00	\$ 90.00	15	\$ 1,350.00	\$ 1.00	15	\$ 15.00
General Water Bid Items	(503) Portland Cement Concrete Driveway	SY	\$ 100.00	25	\$ 2,500.00	\$ 80.00	25	\$ 2,000.00	\$ 1.00	25	\$ 25.00
General Water Bid Items	(503) Portland Cement Concrete Driveway - Commercial	SY	\$ 120.00	25	\$ 3,000.00	\$ 90.00	25	\$ 2,250.00	\$ 1.00	25	\$ 25.00
General Water Bid Items	(505) Concrete Riprap (5" Thick)	SY	\$ 100.00	10	\$ 1,000.00	\$ 90.00	10	\$ 900.00	\$ 1.00	10	\$ 10.00
General Water Bid Items	(506) Concrete Retaining Walls - Combination Type	CY	\$ 800.00	5	\$ 4,000.00	\$ 400.00	5	\$ 2,000.00	\$ 100.00	5	\$ 500.00
General Water Bid Items	(515) Topsoil	CY	\$ 40.00	15	\$ 600.00	\$ 28.00	15	\$ 420.00	\$ 50.00	15	\$ 750.00
General Water Bid Items	(516) Bermuda Sodding	SY	\$ 30.00	15	\$ 450.00	\$ 6.00	15	\$ 90.00	\$ 30.00	15	\$ 450.00

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General Water Bid Items	(516) St. Augustine Sodding	SY	\$ 30.00	15	\$ 450.00	\$ 6.00	15	\$ 90.00	\$ 30.00	15	\$ 450.00
General Water Bid Items	(535) 4-inch Wide Yellow Line	LF	\$ 5.00	45	\$ 225.00	\$ 5.00	45	\$ 225.00	\$ 1.00	45	\$ 45.00
General Water Bid Items	(535) 4-inch Wide White Line	LF	\$ 5.00	45	\$ 225.00	\$ 5.00	45	\$ 225.00	\$ 1.00	45	\$ 45.00
General Water Bid Items	(535) 8-inch Wide Yellow Line	LF	\$ 7.00	8	\$ 56.00	\$ 10.00	8	\$ 80.00	\$ 6.00	8	\$ 48.00
General Water Bid Items	(535) 8-inch Wide White Line	LF	\$ 7.00	8	\$ 56.00	\$ 10.00	8	\$ 80.00	\$ 6.00	8	\$ 48.00
General Water Bid Items	(535) 12-inch Wide White Line	LF	\$ 10.00	15	\$ 150.00	\$ 15.00	15	\$ 225.00	\$ 7.00	15	\$ 105.00
General Water Bid Items	(535) 16-inch Wide White Line	LF	\$ 15.00	15	\$ 225.00	\$ 18.00	15	\$ 270.00	\$ 7.00	15	\$ 105.00
General Water Bid Items	(535) 24-inch Wide White Line	LF	\$ 25.00	20	\$ 500.00	\$ 25.00	20	\$ 500.00	\$ 8.00	20	\$ 160.00
General Water Bid Items	(535) White Right Arrow (per each)	EA	\$ 150.00	8	\$ 1,200.00	\$ 200.00	8	\$ 1,600.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Left White Arrow (per each)	EA	\$ 150.00	8	\$ 1,200.00	\$ 200.00	8	\$ 1,600.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Combination Thru/Right White Arrow (per each)	EA	\$ 250.00	8	\$ 2,000.00	\$ 300.00	8	\$ 2,400.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Combination Thru/Left White Arrow (per each)	EA	\$ 250.00	8	\$ 2,000.00	\$ 300.00	8	\$ 2,400.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Word "ONLY" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 300.00	8	\$ 2,400.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Straight White Arrow (per each)	EA	\$ 175.00	8	\$ 1,400.00	\$ 300.00	8	\$ 2,400.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Railroad Crossing Symbols, including two R's, crossbuck and 3 ransverse bars (per	EA	\$ 750.00	8	\$ 6,000.00	\$ 800.00	8	\$ 6,400.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Straight White Arrow Bicycle Facility (per each)	EA	\$ 125.00	8	\$ 1,000.00	\$ 250.00	8	\$ 2,000.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Bicylce Rider Symbol (per each)	EA	\$ 150.00	8	\$ 1,200.00	\$ 500.00	8	\$ 4,000.00	\$ 50.00	8	\$ 400.00
General Water Bid Items	(535) Solid White Yield Lines (6" X 9") (per each)	EA	\$ 50.00	8	\$ 400.00	\$ 100.00	8	\$ 800.00	\$ 40.00	8	\$ 320.00
General Water Bid Items	(535) Word "STOP" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 420.00	8	\$ 3,360.00	\$ 40.00	8	\$ 320.00
General Water Bid Items	(535) Word "YIELD" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 400.00	8	\$ 3,200.00	\$ 40.00	8	\$ 320.00
General Water Bid Items	(535) Word "BUS" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 350.00	8	\$ 2,800.00	\$ 40.00	8	\$ 320.00
General Water Bid Items	(550) Trench Excavation Safety Protection	LF	\$ 5.00	1,590	\$ 7,950.00	\$ 50.00	1,590	\$ 79,500.00	\$ 10.00	1,590	\$ 15,900.00
General Water Bid Items	(818) 6" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 40.00	70	\$ 2,800.00	\$ 60.00	70	\$ 4,200.00	\$ 200.00	70	\$ 14,000.00
General Water Bid Items	(818) 6" PVC Waterline (Restrained) (6'-14' Cut)	LF	\$ 40.00	40	\$ 1,600.00	\$ 70.00	40	\$ 2,800.00	\$ 200.00	40	\$ 8,000.00
General Water Bid Items	(818) 8" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 60.00	850	\$ 51,000.00	\$ 80.00	850	\$ 68,000.00	\$ 190.00	850	\$ 161,500.00
General Water Bid Items	(818) 8" PVC Waterline (Restrained) (6'-14' Cut)	LF	\$ 60.00	60	\$ 3,600.00	\$ 87.00	60	\$ 5,220.00	\$ 240.00	60	\$ 14,400.00
General Water Bid Items	(818) 12" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 80.00	200	\$ 16,000.00	\$ 80.00	200	\$ 16,000.00	\$ 415.00	200	\$ 83,000.00
General Water Bid Items	(818) 12" PVC Waterline (Restrained) (6'-14' Cut)	LF	\$ 80.00	70	\$ 5,600.00	\$ 85.00	70	\$ 5,950.00	\$ 415.00	70	\$ 29,050.00
General Water Bid Items	(818) 16" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 120.00	160	\$ 19,200.00	\$ 153.00	160	\$ 24,480.00	\$ 500.00	160	\$ 80,000.00
General Water Bid Items	(818) 16" PVC Waterline (Restrained) (6'-14' Cut)	LF	\$ 120.00	50	\$ 6,000.00	\$ 160.00	50	\$ 8,000.00	\$ 550.00	50	\$ 27,500.00
General Water Bid Items	(818) 24" PVC Waterline (Restrained) (0'-8' Cut)	LF	\$ 160.00	50	\$ 8,000.00	\$ 180.00	50	\$ 9,000.00	\$ 700.00	50	\$ 35,000.00
General Water Bid Items	(818) 24" PVC Waterline (Restrained) (8'-14' Cut)	LF	\$ 160.00	40	\$ 6,400.00	\$ 180.00	40	\$ 7,200.00	\$ 700.00	40	\$ 28,000.00
General Water Bid Items	(822) Short Yard Piping	LF	\$ 20.00	70	\$ 1,400.00	\$ 20.00	70	\$ 1,400.00	\$ 30.00	70	\$ 2,100.00
General Water Bid Items	(822) Long Yard Piping	LF	\$ 20.00	70	\$ 1,400.00	\$ 24.00	70	\$ 1,680.00	\$ 30.00	70	\$ 2,100.00
General Water Bid Items	(824) Reconnect 3/4" Short Service	EA	\$ 400.00	8	\$ 3,200.00	\$ 570.00	8	\$ 4,560.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(824) Reconnect 3/4" Long Service	EA	\$ 500.00	8	\$ 4,000.00	\$ 820.00	8	\$ 6,560.00	\$ 400.00	8	\$ 3,200.00

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General Water Bid Items	(824) Relay 3/4" Short Service	EA	\$ 1,100.00	30	\$ 33,000.00	\$ 560.00	30	\$ 16,800.00	\$ 1,000.00	30	\$ 30,000.00
General Water Bid Items	(824) Relay 3/4" Long Service	EA	\$ 1,500.00	30	\$ 45,000.00	\$ 800.00	30	\$ 24,000.00	\$ 2,000.00	30	\$ 60,000.00
General Water Bid Items	(824) Relay 1" Short Service	EA	\$ 1,200.00	10	\$ 12,000.00	\$ 870.00	10	\$ 8,700.00	\$ 300.00	10	\$ 3,000.00
General Water Bid Items	(824) Relay 1" Long Service	EA	\$ 1,600.00	10	\$ 16,000.00	\$ 1,350.00	10	\$ 13,500.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(824) Relay 1-1/2" Short Service	EA	\$ 1,500.00	10	\$ 15,000.00	\$ 1,300.00	10	\$ 13,000.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(824) Relay 1-1/2" Long Service	EA	\$ 1,800.00	10	\$ 18,000.00	\$ 1,700.00	10	\$ 17,000.00	\$ 450.00	10	\$ 4,500.00
General Water Bid Items	(824) Relay 2" Short Service	EA	\$ 1,600.00	10	\$ 16,000.00	\$ 1,800.00	10	\$ 18,000.00	\$ 450.00	10	\$ 4,500.00
General Water Bid Items	(824) Relay 2" Long Service	EA	\$ 2,000.00	10	\$ 20,000.00	\$ 2,700.00	10	\$ 27,000.00	\$ 500.00	10	\$ 5,000.00
General Water Bid Items	(824) New 3/4" Short Service	EA	\$ 1,100.00	10	\$ 11,000.00	\$ 650.00	10	\$ 6,500.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(824) New 3/4" Long Service	EA	\$ 1,500.00	10	\$ 15,000.00	\$ 900.00	10	\$ 9,000.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(824) New 3/4" Short Unmetered Service	EA	\$ 1,000.00	10	\$ 10,000.00	\$ 680.00	10	\$ 6,800.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(824) New 3/4" Long Unmetered Service	EA	\$ 1,400.00	10	\$ 14,000.00	\$ 850.00	10	\$ 8,500.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(824) Relocate 3/4" Short Service	EA	\$ 1,200.00	10	\$ 12,000.00	\$ 650.00	10	\$ 6,500.00	\$ 600.00	10	\$ 6,000.00
General Water Bid Items	(824) Relocate 3/4" Long Service	EA	\$ 1,600.00	10	\$ 16,000.00	\$ 1,000.00	10	\$ 10,000.00	\$ 1,000.00	10	\$ 10,000.00
General Water Bid Items	(824) Relocate 1" Short Service	EA	\$ 1,500.00	10	\$ 15,000.00	\$ 800.00	10	\$ 8,000.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(824) Relocate 1" Long Service	EA	\$ 1,800.00	10	\$ 18,000.00	\$ 1,150.00	10	\$ 11,500.00	\$ 450.00	10	\$ 4,500.00
General Water Bid Items	(824) Customer Shut-off Valve	EA	\$ 400.00	10	\$ 4,000.00	\$ 170.00	10	\$ 1,700.00	\$ 500.00	10	\$ 5,000.00
General Water Bid Items	(826) Valve Box Adjustment	EA	\$ 300.00	10	\$ 3,000.00	\$ 100.00	10	\$ 1,000.00	\$ 800.00	10	\$ 8,000.00
General Water Bid Items	(828) 6" Gate Valve	EA	\$ 800.00	10	\$ 8,000.00	\$ 1,100.00	10	\$ 11,000.00	\$ 600.00	10	\$ 6,000.00
General Water Bid Items	(828) 8" Gate Valve	EA	\$ 1,500.00	10	\$ 15,000.00	\$ 1,500.00	10	\$ 15,000.00	\$ 800.00	10	\$ 8,000.00
General Water Bid Items	(828) 12" Gate Valve	EA	\$ 2,500.00	8	\$ 20,000.00	\$ 2,700.00	8	\$ 21,600.00	\$ 850.00	8	\$ 6,800.00
General Water Bid Items	(828) 16" Gate Valve	EA	\$ 6,000.00	5	\$ 30,000.00	\$ 7,500.00	5	\$ 37,500.00	\$ 1,000.00	5	\$ 5,000.00
General Water Bid Items	(830) 24" Butterfly Valve	EA	\$ 11,500.00	5	\$ 57,500.00	\$ 11,500.00	5	\$ 57,500.00	\$ 1,200.00	5	\$ 6,000.00
General Water Bid Items	(831) 6" x 6" Tee Cut-In	EA	\$ 1,000.00	8	\$ 8,000.00	\$ 900.00	8	\$ 7,200.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(831) 6" x 8" Tee Cut-In	EA	\$ 1,000.00	8	\$ 8,000.00	\$ 1,400.00	8	\$ 11,200.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(831) 8" x 6" Tee Cut-In	EA	\$ 1,000.00	8	\$ 8,000.00	\$ 1,700.00	8	\$ 13,600.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(831) 8" X 8" Tee Cut-In	EA	\$ 1,000.00	8	\$ 8,000.00	\$ 1,800.00	8	\$ 14,400.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(832) 12" X 8" Tapping Sleeve and Valve	EA	\$ 4,500.00	8	\$ 36,000.00	\$ 4,600.00	8	\$ 36,800.00	\$ 500.00	8	\$ 4,000.00
General Water Bid Items	(832) 16" X 8" Tapping Sleeve and Valve	EA	\$ 5,000.00	8	\$ 40,000.00	\$ 6,300.00	8	\$ 50,400.00	\$ 500.00	8	\$ 4,000.00
General Water Bid Items	(833) Existing Meter & Meter Box Relocation	EA	\$ 300.00	10	\$ 3,000.00	\$ 100.00	10	\$ 1,000.00	\$ 400.00	10	\$ 4,000.00
General Water Bid Items	(833) Existing Meter & New Meter Box Relocation	EA	\$ 400.00	10	\$ 4,000.00	\$ 200.00	10	\$ 2,000.00	\$ 1,000.00	10	\$ 10,000.00
General Water Bid Items	(833) New Meter Box	EA	\$ 200.00	25	\$ 5,000.00	\$ 200.00	25	\$ 5,000.00	\$ 400.00	25	\$ 10,000.00
General Water Bid Items	(834) Fire Hydrant	EA	\$ 4,500.00	10	\$ 45,000.00	\$ 6,000.00	10	\$ 60,000.00	\$ 500.00	10	\$ 5,000.00
General Water Bid Items	(836) Pipe Fittings, All Sizes & Types	TN	\$ 4,000.00	8	\$ 32,000.00	\$ 2,000.00	8	\$ 16,000.00	\$ 600.00	8	\$ 4,800.00
General Water Bid Items	(840) 6" Water Tie-Ins	EA	\$ 2,000.00	8	\$ 16,000.00	\$ 500.00	8	\$ 4,000.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(840) 8" Water Tie-Ins	EA	\$ 2,200.00	8	\$ 17,600.00	\$ 600.00	8	\$ 4,800.00	\$ 400.00	8	\$ 3,200.00

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General Water Bid Items	(840) 12" Water Tie-Ins	EA	\$ 2,800.00	8	\$ 22,400.00	\$ 1,200.00	8	\$ 9,600.00	\$ 450.00	8	\$ 3,600.00
General Water Bid Items	(840) 16" Water Tie-Ins	EA	\$ 3,000.00	8	\$ 24,000.00	\$ 2,000.00	8	\$ 16,000.00	\$ 450.00	8	\$ 3,600.00
General Water Bid Items	(840) 20" Water Tie-Ins	EA	\$ 3,500.00	6	\$ 21,000.00	\$ 2,200.00	6	\$ 13,200.00	\$ 500.00	6	\$ 3,000.00
General Water Bid Items	(840) 24" Water Tie-Ins	EA	\$ 4,000.00	4	\$ 16,000.00	\$ 2,400.00	4	\$ 9,600.00	\$ 500.00	4	\$ 2,000.00
General Water Bid Items	(841) Hydrostatic Testing	EA	\$ 800.00	12	\$ 9,600.00	\$ 1,000.00	12	\$ 12,000.00	\$ 300.00	12	\$ 3,600.00
General Water Bid Items	(844) 2" Blow-off, Temporary	EA	\$ 1,200.00	8	\$ 9,600.00	\$ 1,200.00	8	\$ 9,600.00	\$ 12,000.00	8	\$ 96,000.00
General Water Bid Items	(844) 2" Blow-off, Permanent	EA	\$ 1,500.00	8	\$ 12,000.00	\$ 1,400.00	8	\$ 11,200.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(844) 4" Blow-off, Temporary	EA	\$ 6,000.00	4	\$ 24,000.00	\$ 10,200.00	4	\$ 40,800.00	\$ 500.00	4	\$ 2,000.00
General Water Bid Items	(844) 4" Blow-off, Permanent	EA	\$ 6,500.00	4	\$ 26,000.00	\$ 10,700.00	4	\$ 42,800.00	\$ 600.00	4	\$ 2,400.00
General Water Bid Items	(846) 1" Air Release Valve	EA	\$ 1,800.00	6	\$ 10,800.00	\$ 1,600.00	6	\$ 9,600.00	\$ 600.00	6	\$ 3,600.00
General Water Bid Items	(846) 2" Air Release Valve	EA	\$ 2,500.00	6	\$ 15,000.00	\$ 3,000.00	6	\$ 18,000.00	\$ 800.00	6	\$ 4,800.00
General Water Bid Items	(856) 18" Steel Casing (Open Cut)	LF	\$ 60.00	20	\$ 1,200.00	\$ 90.00	20	\$ 1,800.00	\$ 20.00	20	\$ 400.00
General Water Bid Items	(856) 24" Steel Casing (Open Cut)	LF	\$ 80.00	20	\$ 1,600.00	\$ 110.00	20	\$ 2,200.00	\$ 25.00	20	\$ 500.00
General Water Bid Items	(856) 30" Steel Casing (Open Cut)	LF	\$ 120.00	20	\$ 2,400.00	\$ 170.00	20	\$ 3,400.00	\$ 30.00	20	\$ 600.00
General Water Bid Items	(856) 36" Steel Casing (Open Cut)	LF	\$ 150.00	20	\$ 3,000.00	\$ 200.00	20	\$ 4,000.00	\$ 30.00	20	\$ 600.00
General Water Bid Items	(856) 42" Steel Casing (Open Cut)	LF	\$ 200.00	20	\$ 4,000.00	\$ 260.00	20	\$ 5,200.00	\$ 40.00	20	\$ 800.00
General Water Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (0'-6' depths)	LF	\$ 250.00	20	\$ 5,000.00	\$ 240.00	20	\$ 4,800.00	\$ 60.00	20	\$ 1,200.00
General Water Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (greater than 6' depths)	LF	\$ 300.00	20	\$ 6,000.00	\$ 300.00	20	\$ 6,000.00	\$ 70.00	20	\$ 1,400.00
General Water Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (0'-8' depths)	LF	\$ 400.00	20	\$ 8,000.00	\$ 400.00	20	\$ 8,000.00	\$ 80.00	20	\$ 1,600.00
General Water Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (greater than 8' depths)	LF	\$ 450.00	20	\$ 9,000.00	\$ 500.00	20	\$ 10,000.00	\$ 80.00	20	\$ 1,600.00
General Water Bid Items	(856) 6" Carrier Pipe	LF	\$ 50.00	20	\$ 1,000.00	\$ 45.00	20	\$ 900.00	\$ 400.00	20	\$ 8,000.00
General Water Bid Items	(856) 8" Carrier Pipe	LF	\$ 60.00	20	\$ 1,200.00	\$ 60.00	20	\$ 1,200.00	\$ 600.00	20	\$ 12,000.00
General Water Bid Items	(856) 12" Carrier Pipe	LF	\$ 70.00	20	\$ 1,400.00	\$ 70.00	20	\$ 1,400.00	\$ 600.00	20	\$ 12,000.00
General Water Bid Items	(856) 16" Carrier Pipe	LF	\$ 90.00	20	\$ 1,800.00	\$ 90.00	20	\$ 1,800.00	\$ 650.00	20	\$ 13,000.00
General Water Bid Items	(856) 24" Carrier Pipe	LF	\$ 120.00	20	\$ 2,400.00	\$ 170.00	20	\$ 3,400.00	\$ 750.00	20	\$ 15,000.00
General Water Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	\$ 150.00	15	\$ 2,250.00	\$ 180.00	15	\$ 2,700.00	\$ 200.00	15	\$ 3,000.00
General Water Bid Items	(1020) Water Main Break/Leak Repairs (6"-12")	EA	\$ 2,500.00	8	\$ 20,000.00	\$ 400.00	8	\$ 3,200.00	\$ 300.00	8	\$ 2,400.00
General Water Bid Items	(1020) Water Main Break/Leak Repairs (16"-24")	EA	\$ 4,500.00	8	\$ 36,000.00	\$ 1,300.00	8	\$ 10,400.00	\$ 400.00	8	\$ 3,200.00
General Water Bid Items	(3000) Removal, Transportation and Disposal of various sizes of A.C. Pipe	LF	\$ 50.00	600	\$ 30,000.00	\$ 20.00	600	\$ 12,000.00	\$ 35.00	600	\$ 21,000.00
General Water Bid Items	(3100) 4" Temporary Waterline, including fittings, tie-ins, service connections, and all	LF	\$ 40.00	150	\$ 6,000.00	\$ 50.00	150	\$ 7,500.00	\$ 70.00	150	\$ 10,500.00
General Water Bid Items	(3100) 6" Temporary Waterline, including fittings, tie-ins, service connections, and all	LF	\$ 60.00	80	\$ 4,800.00	\$ 50.00	80	\$ 4,000.00	\$ 75.00	80	\$ 6,000.00
Alley Projects Water Bid Items	(103) Remove Concrete Curb	LF	\$ 10.00	20	\$ 200.00	\$ 1.00	20	\$ 20.00	\$ 5.00	20	\$ 100.00
Alley Projects Water Bid Items	(103) Remove Sidewalks & Driveways	SF	\$ 5.00	20	\$ 100.00	\$ 3.00	20	\$ 60.00	\$ 40.00	20	\$ 800.00
Alley Projects Water Bid Items	(103) Remove Miscellaneous Concrete	SF	\$ 5.00	50	\$ 250.00	\$ 5.00	50	\$ 250.00	\$ 40.00	50	\$ 2,000.00
Alley Projects Water Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	SY	\$ 80.00	150	\$ 12,000.00	\$ 100.00	150	\$ 15,000.00	\$ 40.00	150	\$ 6,000.00
Alley Projects Water Bid Items	(206) Asphalt Treated Base (10" compacted depth)	SY	\$ 80.00	25	\$ 2,000.00	\$ 100.00	25	\$ 2,500.00	\$ 40.00	25	\$ 1,000.00

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Alley Projects Water Bid Items	(206) Asphalt Treated Base (4" compacted depth)	SY	\$ 60.00	25	\$ 1,500.00	\$ 40.00	25	\$ 1,000.00	\$ 35.00	25	\$ 875.00
Alley Projects Water Bid Items	(413) Flowable Fill	CY	\$ 120.00	50	\$ 6,000.00	\$ 150.00	50	\$ 7,500.00	\$ 150.00	50	\$ 7,500.00
Alley Projects Water Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	\$ 45.00	15	\$ 675.00	\$ 20.00	15	\$ 300.00	\$ 20.00	15	\$ 300.00
Alley Projects Water Bid Items	(502) Concrete Sidewalks	SY	\$ 90.00	15	\$ 1,350.00	\$ 70.00	15	\$ 1,050.00	\$ 10.00	15	\$ 150.00
Alley Projects Water Bid Items	(503) Portland Cement Concrete Driveway	SY	\$ 100.00	10	\$ 1,000.00	\$ 80.00	10	\$ 800.00	\$ 10.00	10	\$ 100.00
Alley Projects Water Bid Items	(503) Portland Cement Concrete Driveway - Commercial	SY	\$ 120.00	15	\$ 1,800.00	\$ 90.00	15	\$ 1,350.00	\$ 20.00	15	\$ 300.00
Alley Projects Water Bid Items	(515.1) Topsoil	CY	\$ 40.00	12	\$ 480.00	\$ 30.00	12	\$ 360.00	\$ 50.00	12	\$ 600.00
Alley Projects Water Bid Items	(516.1) Bermuda Sodding	SY	\$ 30.00	15	\$ 450.00	\$ 10.00	15	\$ 150.00	\$ 30.00	15	\$ 450.00
Alley Projects Water Bid Items	(516.2) St. Augustine Sodding	SY	\$ 30.00	15	\$ 450.00	\$ 10.00	15	\$ 150.00	\$ 30.00	15	\$ 450.00
Alley Projects Water Bid Items	(550) Trench Excavation Safety Protection	LF	\$ 1.00	540	\$ 540.00	\$ 30.00	540	\$ 16,200.00	\$ 15.00	540	\$ 8,100.00
Alley Projects Water Bid Items	(818) 6" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 60.00	70	\$ 4,200.00	\$ 72.00	70	\$ 5,040.00	\$ 250.00	70	\$ 17,500.00
Alley Projects Water Bid Items	(818) 8" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 70.00	350	\$ 24,500.00	\$ 80.00	350	\$ 28,000.00	\$ 300.00	350	\$ 105,000.00
Alley Projects Water Bid Items	(818) 12" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 80.00	60	\$ 4,800.00	\$ 85.00	60	\$ 5,100.00	\$ 360.00	60	\$ 21,600.00
Alley Projects Water Bid Items	(818) 16" PVC Waterline (Restrained) (0'-6' Cut)	LF	\$ 100.00	60	\$ 6,000.00	\$ 173.00	60	\$ 10,380.00	\$ 450.00	60	\$ 27,000.00
Alley Projects Water Bid Items	(822) Short Yard Piping	LF	\$ 60.00	20	\$ 1,200.00	\$ 20.00	20	\$ 400.00	\$ 30.00	20	\$ 600.00
Alley Projects Water Bid Items	(822) Long Yard Piping	LF	\$ 60.00	20	\$ 1,200.00	\$ 24.00	20	\$ 480.00	\$ 30.00	20	\$ 600.00
Alley Projects Water Bid Items	(824) Relay 3/4" Short Service	EA	\$ 1,100.00	10	\$ 11,000.00	\$ 610.00	10	\$ 6,100.00	\$ 800.00	10	\$ 8,000.00
Alley Projects Water Bid Items	(824) Relay 3/4" Long Service	EA	\$ 1,500.00	10	\$ 15,000.00	\$ 820.00	10	\$ 8,200.00	\$ 1,000.00	10	\$ 10,000.00
Alley Projects Water Bid Items	(824) Relay 1" Short Service	EA	\$ 1,200.00	8	\$ 9,600.00	\$ 870.00	8	\$ 6,960.00	\$ 300.00	8	\$ 2,400.00
Alley Projects Water Bid Items	(824) Relay 1" Long Service	EA	\$ 1,600.00	8	\$ 12,800.00	\$ 1,350.00	8	\$ 10,800.00	\$ 350.00	8	\$ 2,800.00
Alley Projects Water Bid Items	(824) Relay 1-1/2" Short Service	EA	\$ 1,600.00	8	\$ 12,800.00	\$ 1,300.00	8	\$ 10,400.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(824) Relay 1-1/2" Long Service	EA	\$ 2,000.00	8	\$ 16,000.00	\$ 1,700.00	8	\$ 13,600.00	\$ 450.00	8	\$ 3,600.00
Alley Projects Water Bid Items	(824) Relay 2" Short Service	EA	\$ 1,800.00	8	\$ 14,400.00	\$ 1,800.00	8	\$ 14,400.00	\$ 450.00	8	\$ 3,600.00
Alley Projects Water Bid Items	(824) Relay 2" Long Service	EA	\$ 2,500.00	8	\$ 20,000.00	\$ 2,700.00	8	\$ 21,600.00	\$ 500.00	8	\$ 4,000.00
Alley Projects Water Bid Items	(824) New 3/4" Short Unmetered Service	EA	\$ 1,100.00	8	\$ 8,800.00	\$ 680.00	8	\$ 5,440.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(824) New 3/4" Long Unmetered Service	EA	\$ 1,500.00	8	\$ 12,000.00	\$ 850.00	8	\$ 6,800.00	\$ 450.00	8	\$ 3,600.00
Alley Projects Water Bid Items	(824) Relocate 3/4" Short Service	EA	\$ 1,100.00	8	\$ 8,800.00	\$ 800.00	8	\$ 6,400.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(824) Relocate 3/4" Long Service	EA	\$ 500.00	8	\$ 4,000.00	\$ 1,000.00	8	\$ 8,000.00	\$ 450.00	8	\$ 3,600.00
Alley Projects Water Bid Items	(824) Relocate 1" Short Service	EA	\$ 1,200.00	8	\$ 9,600.00	\$ 800.00	8	\$ 6,400.00	\$ 450.00	8	\$ 3,600.00
Alley Projects Water Bid Items	(824) Relocate 1" Long Service	EA	\$ 1,600.00	8	\$ 12,800.00	\$ 1,150.00	8	\$ 9,200.00	\$ 450.00	8	\$ 3,600.00
Alley Projects Water Bid Items	(824) Customer Shut-off Valve	EA	\$ 400.00	8	\$ 3,200.00	\$ 170.00	8	\$ 1,360.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(826) Valve Box Adjustment	EA	\$ 300.00	8	\$ 2,400.00	\$ 100.00	8	\$ 800.00	\$ 100.00	8	\$ 800.00
Alley Projects Water Bid Items	(828) 6" Gate Valve	EA	\$ 800.00	8	\$ 6,400.00	\$ 1,100.00	8	\$ 8,800.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(828) 8" Gate Valve	EA	\$ 1,500.00	8	\$ 12,000.00	\$ 1,500.00	8	\$ 12,000.00	\$ 450.00	8	\$ 3,600.00
Alley Projects Water Bid Items	(828) 12" Gate Valve	EA	\$ 2,500.00	8	\$ 20,000.00	\$ 2,700.00	8	\$ 21,600.00	\$ 500.00	8	\$ 4,000.00
Alley Projects Water Bid Items	(828) 16" Gate Valve	EA	\$ 6,500.00	8	\$ 52,000.00	\$ 7,500.00	8	\$ 60,000.00	\$ 550.00	8	\$ 4,400.00

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Alley Projects Water Bid Items	(831) 6" x 6" Tee Cut-In	EA	\$ 800.00	8	\$ 6,400.00	\$ 900.00	8	\$ 7,200.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(831) 6" x 8" Tee Cut-In	EA	\$ 800.00	8	\$ 6,400.00	\$ 1,400.00	8	\$ 11,200.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(831) 8" x 6" Tee Cut-In	EA	\$ 800.00	8	\$ 6,400.00	\$ 1,700.00	8	\$ 13,600.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(831) 8" X 8" Tee Cut-In	EA	\$ 1,200.00	8	\$ 9,600.00	\$ 1,800.00	8	\$ 14,400.00	\$ 400.00	8	\$ 3,200.00
Alley Projects Water Bid Items	(831) 12" X 8" Tapping Sleeve & Valve	EA	\$ 3,500.00	5	\$ 17,500.00	\$ 4,600.00	5	\$ 23,000.00	\$ 400.00	5	\$ 2,000.00
Alley Projects Water Bid Items	(831) 16" X 8" Tapping Sleeve & Valve	EA	\$ 4,500.00	5	\$ 22,500.00	\$ 6,300.00	5	\$ 31,500.00	\$ 400.00	5	\$ 2,000.00
Alley Projects Water Bid Items	(833) Existing Meter & Meter Box Relocation	EA	\$ 500.00	8	\$ 4,000.00	\$ 100.00	8	\$ 800.00	\$ 200.00	8	\$ 1,600.00
Alley Projects Water Bid Items	(833) Existing Meter & New Meter Box Relocation	EA	\$ 600.00	8	\$ 4,800.00	\$ 200.00	8	\$ 1,600.00	\$ 700.00	8	\$ 5,600.00
Alley Projects Water Bid Items	(833) New Meter Box	EA	\$ 300.00	10	\$ 3,000.00	\$ 200.00	10	\$ 2,000.00	\$ 800.00	10	\$ 8,000.00
Alley Projects Water Bid Items	(834) Fire Hydrant	EA	\$ 4,000.00	8	\$ 32,000.00	\$ 6,000.00	8	\$ 48,000.00	\$ 500.00	8	\$ 4,000.00
Alley Projects Water Bid Items	(836) Pipe Fittings, All Sizes & Types	TN	\$ 4,000.00	4	\$ 16,000.00	\$ 3,000.00	4	\$ 12,000.00	\$ 500.00	4	\$ 2,000.00
Alley Projects Water Bid Items	(840) 6" Water Tie-Ins	EA	\$ 1,800.00	6	\$ 10,800.00	\$ 500.00	6	\$ 3,000.00	\$ 400.00	6	\$ 2,400.00
Alley Projects Water Bid Items	(840) 8" Water Tie-Ins	EA	\$ 2,000.00	5	\$ 10,000.00	\$ 600.00	5	\$ 3,000.00	\$ 400.00	5	\$ 2,000.00
Alley Projects Water Bid Items	(840) 12" Water Tie-Ins	EA	\$ 2,800.00	5	\$ 14,000.00	\$ 1,200.00	5	\$ 6,000.00	\$ 450.00	5	\$ 2,250.00
Alley Projects Water Bid Items	(840) 16" Water Tie-Ins	EA	\$ 4,500.00	5	\$ 22,500.00	\$ 2,000.00	5	\$ 10,000.00	\$ 300.00	5	\$ 1,500.00
Alley Projects Water Bid Items	(841) Hydrostatic Testing	EA	\$ 800.00	5	\$ 4,000.00	\$ 1,600.00	5	\$ 8,000.00	\$ 300.00	5	\$ 1,500.00
Alley Projects Water Bid Items	(844) 2" Blow-off, Temporary	EA	\$ 1,200.00	5	\$ 6,000.00	\$ 1,200.00	5	\$ 6,000.00	\$ 300.00	5	\$ 1,500.00
Alley Projects Water Bid Items	(844) 2" Blow-off, Permanent	EA	\$ 1,500.00	5	\$ 7,500.00	\$ 1,400.00	5	\$ 7,000.00	\$ 300.00	5	\$ 1,500.00
Alley Projects Water Bid Items	(846) 1" Air Release Valve	EA	\$ 1,800.00	6	\$ 10,800.00	\$ 1,600.00	6	\$ 9,600.00	\$ 400.00	6	\$ 2,400.00
Alley Projects Water Bid Items	(856) 18" Steel Casing (Open Cut)	LF	\$ 80.00	12	\$ 960.00	\$ 90.00	12	\$ 1,080.00	\$ 100.00	12	\$ 1,200.00
Alley Projects Water Bid Items	(856) 24" Steel Casing (Open Cut)	LF	\$ 100.00	12	\$ 1,200.00	\$ 120.00	12	\$ 1,440.00	\$ 100.00	12	\$ 1,200.00
Alley Projects Water Bid Items	(856) 30" Steel Casing (Open Cut)	LF	\$ 120.00	12	\$ 1,440.00	\$ 180.00	12	\$ 2,160.00	\$ 150.00	12	\$ 1,800.00
Alley Projects Water Bid Items	(856) 6" Carrier Pipe	LF	\$ 40.00	8	\$ 320.00	\$ 45.00	8	\$ 360.00	\$ 100.00	8	\$ 800.00
Alley Projects Water Bid Items	(856) 8" Carrier Pipe	LF	\$ 60.00	15	\$ 900.00	\$ 60.00	15	\$ 900.00	\$ 400.00	15	\$ 6,000.00
Alley Projects Water Bid Items	(856) 12" Carrier Pipe	LF	\$ 80.00	15	\$ 1,200.00	\$ 70.00	15	\$ 1,050.00	\$ 300.00	15	\$ 4,500.00
Alley Projects Water Bid Items	(856) 16" Carrier Pipe	LF	\$ 110.00	15	\$ 1,650.00	\$ 90.00	15	\$ 1,350.00	\$ 200.00	15	\$ 3,000.00
Alley Projects Water Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	\$ 150.00	8	\$ 1,200.00	\$ 180.00	8	\$ 1,440.00	\$ 200.00	8	\$ 1,600.00
Alley Projects Water Bid Items	(1020) Water Main Break/Leak Repairs (6"-16")	EA	\$ 2,500.00	5	\$ 12,500.00	\$ 180.00	5	\$ 900.00	\$ 200.00	5	\$ 1,000.00
Alley Projects Water Bid Items	(3000) Removal, Transportation and Disposal of various sizes of A.C. Pipe	LF	\$ 45.00	60	\$ 2,700.00	\$ 20.00	60	\$ 1,200.00	\$ 100.00	60	\$ 6,000.00
Alley Projects Water Bid Items	(3100) 4" Temporary Waterline, including fittings, tie-ins, service connections, and all	LF	\$ 40.00	110	\$ 4,400.00	\$ 50.00	110	\$ 5,500.00	\$ 80.00	110	\$ 8,800.00
Alley Projects Water Bid Items	(3100) 6" Temporary Waterline, including fittings, tie-ins, service connections, and all	LF	\$ 80.00	60	\$ 4,800.00	\$ 50.00	60	\$ 3,000.00	\$ 85.00	60	\$ 5,100.00
General Sanitary Sewer Bid Items	(103) Remove Concrete Curb	LF	\$ 10.00	30	\$ 300.00	\$ 1.00	30	\$ 30.00	\$ 10.00	30	\$ 300.00
General Sanitary Sewer Bid Items	(103) Remove Sidewalks & Driveways	SF	\$ 5.00	30	\$ 150.00	\$ 3.00	30	\$ 90.00	\$ 40.00	30	\$ 1,200.00
General Sanitary Sewer Bid Items	(103) Remove Miscellaneous Concrete	SF	\$ 5.00	15	\$ 75.00	\$ 4.00	15	\$ 60.00	\$ 40.00	15	\$ 600.00
General Sanitary Sewer Bid Items	(202) Prime Coat	GAL	\$ 5.00	10	\$ 50.00	\$ 7.00	10	\$ 70.00	\$ 0.50	10	\$ 5.00
General Sanitary Sewer Bid Items	(203) Tack Coat	GAL	\$ 20.00	10	\$ 200.00	\$ 7.00	10	\$ 70.00	\$ 20.00	10	\$ 200.00

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General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type D (2" Compacted Depth)	SY	\$ 20.00	170	\$ 3,400.00	\$ 25.00	170	\$ 4,250.00	\$ 60.00	170	\$ 10,200.00
General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type C (3" Compacted Depth)	SY	\$ 40.00	40	\$ 1,600.00	\$ 30.00	40	\$ 1,200.00	\$ 65.00	40	\$ 2,600.00
General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	SY	\$ 80.00	170	\$ 13,600.00	\$ 90.00	170	\$ 15,300.00	\$ 200.00	170	\$ 34,000.00
General Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (12" Compacted Depth)	SY	\$ 110.00	40	\$ 4,400.00	\$ 100.00	40	\$ 4,000.00	\$ 230.00	40	\$ 9,200.00
General Sanitary Sewer Bid Items	(206) Asphalt Treated Base (4" Compacted Depth)	SY	\$ 40.00	40	\$ 1,600.00	\$ 40.00	40	\$ 1,600.00	\$ 60.00	40	\$ 2,400.00
General Sanitary Sewer Bid Items	(206) Asphalt Treated Base (10" Compacted Depth)	SY	\$ 60.00	40	\$ 2,400.00	\$ 90.00	40	\$ 3,600.00	\$ 200.00	40	\$ 8,000.00
General Sanitary Sewer Bid Items	(206) Asphalt Treated Base (12" Compacted Depth)	SY	\$ 80.00	35	\$ 2,800.00	\$ 100.00	35	\$ 3,500.00	\$ 230.00	35	\$ 8,050.00
General Sanitary Sewer Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2")	SY	\$ 20.00	35	\$ 700.00	\$ 20.00	35	\$ 700.00	\$ 75.00	35	\$ 2,625.00
General Sanitary Sewer Bid Items	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (3")	SY	\$ 30.00	25	\$ 750.00	\$ 25.00	25	\$ 625.00	\$ 85.00	25	\$ 2,125.00
General Sanitary Sewer Bid Items	(413) Flowable Fill	CY	\$ 150.00	35	\$ 5,250.00	\$ 150.00	35	\$ 5,250.00	\$ 350.00	35	\$ 12,250.00
General Sanitary Sewer Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	\$ 45.00	35	\$ 1,575.00	\$ 20.00	35	\$ 700.00	\$ 20.00	35	\$ 700.00
General Sanitary Sewer Bid Items	(502) Concrete Sidewalks	SY	\$ 90.00	8	\$ 720.00	\$ 70.00	8	\$ 560.00	\$ 10.00	8	\$ 80.00
General Sanitary Sewer Bid Items	(502) Concrete Wheelchair Ramp	SY	\$ 90.00	8	\$ 720.00	\$ 90.00	8	\$ 720.00	\$ 10.00	8	\$ 80.00
General Sanitary Sewer Bid Items	(503) Portland Cement Concrete Driveway	SY	\$ 100.00	8	\$ 800.00	\$ 80.00	8	\$ 640.00	\$ 12.00	8	\$ 96.00
General Sanitary Sewer Bid Items	(503) Portland Cement Concrete Driveway-Commercial	SY	\$ 120.00	8	\$ 960.00	\$ 90.00	8	\$ 720.00	\$ 15.00	8	\$ 120.00
General Sanitary Sewer Bid Items	(505) Concrete Riprap (5" Thick)	SY	\$ 80.00	8	\$ 640.00	\$ 90.00	8	\$ 720.00	\$ 10.00	8	\$ 80.00
General Sanitary Sewer Bid Items	(506) Concrete Retaining Walls - Combination Type	CY	\$ 600.00	8	\$ 4,800.00	\$ 400.00	8	\$ 3,200.00	\$ 100.00	8	\$ 800.00
General Sanitary Sewer Bid Items	(515) Topsoil	CY	\$ 40.00	8	\$ 320.00	\$ 28.00	8	\$ 224.00	\$ 50.00	8	\$ 400.00
General Sanitary Sewer Bid Items	(516) Bermuda Sodding	SY	\$ 30.00	8	\$ 240.00	\$ 6.00	8	\$ 48.00	\$ 30.00	8	\$ 240.00
General Sanitary Sewer Bid Items	(516) St. Augustine Sodding	SY	\$ 30.00	8	\$ 240.00	\$ 6.00	8	\$ 48.00	\$ 30.00	8	\$ 240.00
General Sanitary Sewer Bid Items	(535) 4-inch Wide Yellow Line	LF	\$ 5.00	25	\$ 125.00	\$ 5.00	25	\$ 125.00	\$ 1.00	25	\$ 25.00
General Sanitary Sewer Bid Items	(535) 4-inch Wide White Line	LF	\$ 5.00	25	\$ 125.00	\$ 5.00	25	\$ 125.00	\$ 1.00	25	\$ 25.00
General Sanitary Sewer Bid Items	(535) 8-inch Wide Yellow Line	LF	\$ 7.00	25	\$ 175.00	\$ 10.00	25	\$ 250.00	\$ 2.00	25	\$ 50.00
General Sanitary Sewer Bid Items	(535) 8-inch Wide White Line	LF	\$ 7.00	25	\$ 175.00	\$ 10.00	25	\$ 250.00	\$ 2.00	25	\$ 50.00
General Sanitary Sewer Bid Items	(535) 12-inch Wide White Line	LF	\$ 10.00	25	\$ 250.00	\$ 18.00	25	\$ 450.00	\$ 3.00	25	\$ 75.00
General Sanitary Sewer Bid Items	(535) 16-inch Wide White Line	LF	\$ 15.00	25	\$ 375.00	\$ 20.00	25	\$ 500.00	\$ 4.00	25	\$ 100.00
General Sanitary Sewer Bid Items	(535) 24-inch Wide White Line	LF	\$ 20.00	25	\$ 500.00	\$ 25.00	25	\$ 625.00	\$ 4.00	25	\$ 100.00
General Sanitary Sewer Bid Items	(535) White Right Arrow (per each)	EA	\$ 150.00	10	\$ 1,500.00	\$ 200.00	10	\$ 2,000.00	\$ 40.00	10	\$ 400.00
General Sanitary Sewer Bid Items	(535) Left White Arrow (per each)	EA	\$ 150.00	10	\$ 1,500.00	\$ 200.00	10	\$ 2,000.00	\$ 40.00	10	\$ 400.00
General Sanitary Sewer Bid Items	(535) Combination Thru/Right White Arrow (per each)	EA	\$ 250.00	10	\$ 2,500.00	\$ 300.00	10	\$ 3,000.00	\$ 50.00	10	\$ 500.00
General Sanitary Sewer Bid Items	(535) Combination Thru/Left White Arrow (per each)	EA	\$ 250.00	8	\$ 2,000.00	\$ 300.00	8	\$ 2,400.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(535) Word "ONLY" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 300.00	8	\$ 2,400.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(535) Straight White Arrow (per each)	EA	\$ 150.00	8	\$ 1,200.00	\$ 300.00	8	\$ 2,400.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(535) Railroad Crossing Symbols, including two R's, crossbuck and 3 transverse bars (per each)	EA	\$ 750.00	8	\$ 6,000.00	\$ 900.00	8	\$ 7,200.00	\$ 50.00	8	\$ 400.00
General Sanitary Sewer Bid Items	(535) Straight White Arrow Bicycle Facility (per each)	EA	\$ 150.00	8	\$ 1,200.00	\$ 200.00	8	\$ 1,600.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(535) Bicycle Rider Symbol (per each)	EA	\$ 250.00	8	\$ 2,000.00	\$ 500.00	8	\$ 4,000.00	\$ 40.00	8	\$ 320.00

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General Sanitary Sewer Bid Items	(535 Solid White Yield Lines (6" X 9") (per each)	EA	\$ 80.00	8	\$ 640.00	\$ 150.00	8	\$ 1,200.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(535) Word "STOP" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 350.00	8	\$ 2,800.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(535) Word "YIELD" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 400.00	8	\$ 3,200.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(535) Word "BUS" (per word)	EA	\$ 150.00	8	\$ 1,200.00	\$ 300.00	8	\$ 2,400.00	\$ 40.00	8	\$ 320.00
General Sanitary Sewer Bid Items	(550) Trench Excavation Safety Protection	LF	\$ 1.00	2,630	\$ 2,630.00	\$ 22.00	2,630	\$ 57,860.00	\$ 1.00	2,630	\$ 2,630.00
General Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	\$ 50.00	910	\$ 45,500.00	\$ 55.00	910	\$ 50,050.00	\$ 150.00	910	\$ 136,500.00
General Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	\$ 65.00	360	\$ 23,400.00	\$ 60.00	360	\$ 21,600.00	\$ 320.00	360	\$ 115,200.00
General Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	\$ 85.00	170	\$ 14,450.00	\$ 90.00	170	\$ 15,300.00	\$ 200.00	170	\$ 34,000.00
General Sanitary Sewer Bid Items	(848) 10" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	\$ 80.00	90	\$ 7,200.00	\$ 57.00	90	\$ 5,130.00	\$ 130.00	90	\$ 11,700.00
General Sanitary Sewer Bid Items	(848) 10" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	\$ 100.00	90	\$ 9,000.00	\$ 69.00	90	\$ 6,210.00	\$ 270.00	90	\$ 24,300.00
General Sanitary Sewer Bid Items	(848) 10" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	\$ 120.00	90	\$ 10,800.00	\$ 94.00	90	\$ 8,460.00	\$ 200.00	90	\$ 18,000.00
General Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	\$ 80.00	160	\$ 12,800.00	\$ 62.00	160	\$ 9,920.00	\$ 160.00	160	\$ 25,600.00
General Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	\$ 100.00	150	\$ 15,000.00	\$ 78.00	150	\$ 11,700.00	\$ 340.00	150	\$ 51,000.00
General Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	\$ 120.00	130	\$ 15,600.00	\$ 102.00	130	\$ 13,260.00	\$ 250.00	130	\$ 32,500.00
General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	\$ 100.00	100	\$ 10,000.00	\$ 75.00	100	\$ 7,500.00	\$ 160.00	100	\$ 16,000.00
General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	\$ 120.00	90	\$ 10,800.00	\$ 90.00	90	\$ 8,100.00	\$ 400.00	90	\$ 36,000.00
General Sanitary Sewer Bid Items	(848) 15" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	\$ 150.00	90	\$ 13,500.00	\$ 110.00	90	\$ 9,900.00	\$ 300.00	90	\$ 27,000.00
General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	\$ 120.00	70	\$ 8,400.00	\$ 140.00	70	\$ 9,800.00	\$ 150.00	70	\$ 10,500.00
General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	\$ 150.00	70	\$ 10,500.00	\$ 160.00	70	\$ 11,200.00	\$ 550.00	70	\$ 38,500.00
General Sanitary Sewer Bid Items	(848) 24" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	\$ 200.00	60	\$ 12,000.00	\$ 200.00	60	\$ 12,000.00	\$ 450.00	60	\$ 27,000.00
General Sanitary Sewer Bid Items	(850) Sanitary Sewer Manhole Structure	EA	\$ 5,500.00	15	\$ 82,500.00	\$ 7,000.00	15	\$ 105,000.00	\$ 500.00	15	\$ 7,500.00
General Sanitary Sewer Bid Items	(851) Adjust Existing Manhole (Watertight Ring and Cover)	EA	\$ 1,500.00	5	\$ 7,500.00	\$ 500.00	5	\$ 2,500.00	\$ 1,000.00	5	\$ 5,000.00
General Sanitary Sewer Bid Items	(852) Sanitary Sewer Manhole (0'-6')	EA	\$ 5,500.00	3	\$ 16,500.00	\$ 6,000.00	3	\$ 18,000.00	\$ 7,000.00	3	\$ 21,000.00
General Sanitary Sewer Bid Items	(852) Sanitary Sewer Drop Manhole (0'-6')	EA	\$ 6,500.00	5	\$ 32,500.00	\$ 3,200.00	5	\$ 16,000.00	\$ 2,000.00	5	\$ 10,000.00
General Sanitary Sewer Bid Items	(852) Extra Depth Manholes (greater than 6')	VF	\$ 300.00	20	\$ 6,000.00	\$ 140.00	20	\$ 2,800.00	\$ 500.00	20	\$ 10,000.00
General Sanitary Sewer Bid Items	(854) Sanitary Sewer Laterals, (SDR 26, ASTM 2241, 160 psi)	LF	\$ 60.00	200	\$ 12,000.00	\$ 50.00	200	\$ 10,000.00	\$ 240.00	200	\$ 48,000.00
General Sanitary Sewer Bid Items	(854) Two-Way Sanitary Sewer Clean-out	EA	\$ 599.00	15	\$ 8,985.00	\$ 750.00	15	\$ 11,250.00	\$ 2,000.00	15	\$ 30,000.00
General Sanitary Sewer Bid Items	(855) Reconstruction of Existing Manhole	EA	\$ 3,500.00	5	\$ 17,500.00	\$ 2,000.00	5	\$ 10,000.00	\$ 1,000.00	5	\$ 5,000.00
General Sanitary Sewer Bid Items	(856) 24" Steel Casing (Open Cut)	LF	\$ 80.00	20	\$ 1,600.00	\$ 90.00	20	\$ 1,800.00	\$ 50.00	20	\$ 1,000.00
General Sanitary Sewer Bid Items	(856) 30" Steel Casing (Open Cut)	LF	\$ 100.00	20	\$ 2,000.00	\$ 130.00	20	\$ 2,600.00	\$ 50.00	20	\$ 1,000.00

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General Sanitary Sewer Bid Items	(856) 36" Steel Casing (Open Cut)	LF	\$ 120.00	20	\$ 2,400.00	\$ 150.00	20	\$ 3,000.00	\$ 50.00	20	\$ 1,000.00
General Sanitary Sewer Bid Items	(856) 42" Steel Casing (Open Cut)	LF	\$ 150.00	20	\$ 3,000.00	\$ 240.00	20	\$ 4,800.00	\$ 60.00	20	\$ 1,200.00
General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (0'-6' Depths)	LF	\$ 300.00	20	\$ 6,000.00	\$ 240.00	20	\$ 4,800.00	\$ 20.00	20	\$ 400.00
General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 18"-24" Casing (greater than 6' Depths)	LF	\$ 350.00	20	\$ 7,000.00	\$ 300.00	20	\$ 6,000.00	\$ 100.00	20	\$ 2,000.00
General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (0'-8' Depths)	LF	\$ 400.00	20	\$ 8,000.00	\$ 430.00	20	\$ 8,600.00	\$ 20.00	20	\$ 400.00
General Sanitary Sewer Bid Items	(856) Jack, Boring and Tunneling 30"-42" Casing (greater than 8' Depths)	LF	\$ 500.00	20	\$ 10,000.00	\$ 530.00	20	\$ 10,600.00	\$ 100.00	20	\$ 2,000.00
General Sanitary Sewer Bid Items	(856) 8" Carrier Pipe	LF	\$ 50.00	20	\$ 1,000.00	\$ 40.00	20	\$ 800.00	\$ 500.00	20	\$ 10,000.00
General Sanitary Sewer Bid Items	(856) 10" Carrier Pipe	LF	\$ 60.00	20	\$ 1,200.00	\$ 50.00	20	\$ 1,000.00	\$ 500.00	20	\$ 10,000.00
General Sanitary Sewer Bid Items	(856) 12" Carrier Pipe	LF	\$ 80.00	20	\$ 1,600.00	\$ 60.00	20	\$ 1,200.00	\$ 500.00	20	\$ 10,000.00
General Sanitary Sewer Bid Items	(856) 15" Carrier Pipe	LF	\$ 100.00	20	\$ 2,000.00	\$ 75.00	20	\$ 1,500.00	\$ 550.00	20	\$ 11,000.00
General Sanitary Sewer Bid Items	(856) 24" Carrier Pipe	LF	\$ 120.00	20	\$ 2,400.00	\$ 120.00	20	\$ 2,400.00	\$ 600.00	20	\$ 12,000.00
General Sanitary Sewer Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	\$ 150.00	5	\$ 750.00	\$ 180.00	5	\$ 900.00	\$ 200.00	5	\$ 1,000.00
General Sanitary Sewer Bid Items	(860) Vertical Stacks	VF	\$ 40.00	10	\$ 400.00	\$ 25.00	10	\$ 250.00	\$ 150.00	10	\$ 1,500.00
General Sanitary Sewer Bid Items	(862) Abandonment of Sanitary Sewer Main (12" or greater)	LF	\$ 40.00	50	\$ 2,000.00	\$ 30.00	50	\$ 1,500.00	\$ 25.00	50	\$ 1,250.00
General Sanitary Sewer Bid Items	(864-S1) Small Diameter- Bypass Pumping System	EA	\$ 1,500.00	5	\$ 7,500.00	\$ 1,000.00	5	\$ 5,000.00	\$ 200.00	5	\$ 1,000.00
General Sanitary Sewer Bid Items	(864-S2) Large Diameter- Bypass Pumping System	EA	\$ 3,500.00	2	\$ 7,000.00	\$ 15,000.00	2	\$ 30,000.00	\$ 400.00	2	\$ 800.00
General Sanitary Sewer Bid Items	(866) Pre Sewer Main Television Inspection (6"-24")	LF	\$ 3.00	2,630	\$ 7,890.00	\$ 7.00	2,630	\$ 18,410.00	\$ 2.00	2,630	\$ 5,260.00
General Sanitary Sewer Bid Items	(866) Post Sewer Main Television Inspection (8"-24")	LF	\$ 2.00	2,630	\$ 5,260.00	\$ 28.00	2,630	\$ 73,640.00	\$ 1.00	2,630	\$ 2,630.00
General Sanitary Sewer Bid Items	(3300) Sanitary Sewer Private Laterals (4"-6") (including COSA permit and licensed labor)	LF	\$ 300.00	8	\$ 2,400.00	\$ 300.00	8	\$ 2,400.00	\$ 80.00	8	\$ 640.00
General Sanitary Sewer Bid Items	(910.1) Manhole Rehabilitation - VF	VF	\$ 300.00	5	\$ 1,500.00	\$ 800.00	5	\$ 4,000.00	\$ 500.00	5	\$ 2,500.00
General Sanitary Sewer Bid Items	(910.2) Structure Rehabilitation - SF	VF	\$ 30.00	5	\$ 150.00	\$ 200.00	5	\$ 1,000.00	\$ 500.00	5	\$ 2,500.00
Alley Projects Sanitary Sewer Bid Items	(103) Remove Concrete Curb	LF	\$ 10.00	5	\$ 50.00	\$ 1.00	5	\$ 5.00	\$ 20.00	5	\$ 100.00
Alley Projects Sanitary Sewer Bid Items	(103) Remove Sidewalks & Driveways	SF	\$ 5.00	5	\$ 25.00	\$ 3.00	5	\$ 15.00	\$ 50.00	5	\$ 250.00
Alley Projects Sanitary Sewer Bid Items	(103) Remove Miscellaneous Concrete	SF	\$ 5.00	5	\$ 25.00	\$ 2.00	5	\$ 10.00	\$ 50.00	5	\$ 250.00
Alley Projects Sanitary Sewer Bid Items	(205) Hot Mix Asphaltic Pavement - Type B (10" Compacted Depth)	SY	\$ 80.00	8	\$ 640.00	\$ 100.00	8	\$ 800.00	\$ 200.00	8	\$ 1,600.00
Alley Projects Sanitary Sewer Bid Items	(206) Asphalt Treated Base (4" compacted depth)	SY	\$ 60.00	8	\$ 480.00	\$ 40.00	8	\$ 320.00	\$ 80.00	8	\$ 640.00
Alley Projects Sanitary Sewer Bid Items	(206) Asphalt Treated Base (10" compacted depth)	SY	\$ 80.00	5	\$ 400.00	\$ 100.00	5	\$ 500.00	\$ 200.00	5	\$ 1,000.00

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Alley Projects Sanitary Sewer Bid Items	(413) Flowable Fill	CY	\$ 150.00	5	\$ 750.00	\$ 150.00	5	\$ 750.00	\$ 250.00	5	\$ 1,250.00
Alley Projects Sanitary Sewer Bid Items	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	LF	\$ 45.00	5	\$ 225.00	\$ 20.00	5	\$ 100.00	\$ 20.00	5	\$ 100.00
Alley Projects Sanitary Sewer Bid Items	(502) Concrete Sidewalks	SY	\$ 90.00	5	\$ 450.00	\$ 70.00	5	\$ 350.00	\$ 10.00	5	\$ 50.00
Alley Projects Sanitary Sewer Bid Items	(503) Portland Cement Concrete Driveway	SY	\$ 100.00	5	\$ 500.00	\$ 75.00	5	\$ 375.00	\$ 10.00	5	\$ 50.00
Alley Projects Sanitary Sewer Bid Items	(503) Portland Cement Concrete Driveway - Commerical	SY	\$ 120.00	5	\$ 600.00	\$ 80.00	5	\$ 400.00	\$ 10.00	5	\$ 50.00
Alley Projects Sanitary Sewer Bid Items	(515) Topsoil	CY	\$ 40.00	5	\$ 200.00	\$ 30.00	5	\$ 150.00	\$ 50.00	5	\$ 250.00
Alley Projects Sanitary Sewer Bid Items	(516) Bermuda Sodding	SY	\$ 30.00	5	\$ 150.00	\$ 30.00	5	\$ 150.00	\$ 30.00	5	\$ 150.00
Alley Projects Sanitary Sewer Bid Items	(516) St. Augustine Sodding	SY	\$ 30.00	5	\$ 150.00	\$ 30.00	5	\$ 150.00	\$ 30.00	5	\$ 150.00
Alley Projects Sanitary Sewer Bid Items	(550) Trench Excavation Safety Protection	LF	\$ 1.00	750	\$ 750.00	\$ 51.00	750	\$ 38,250.00	\$ 1.00	750	\$ 750.00
Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	\$ 65.00	380	\$ 24,700.00	\$ 55.00	380	\$ 20,900.00	\$ 200.00	380	\$ 76,000.00
Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	\$ 85.00	100	\$ 8,500.00	\$ 60.00	100	\$ 6,000.00	\$ 380.00	100	\$ 38,000.00
Alley Projects Sanitary Sewer Bid Items	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	\$ 120.00	80	\$ 9,600.00	\$ 90.00	80	\$ 7,200.00	\$ 150.00	80	\$ 12,000.00
Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-6' Cut)	LF	\$ 95.00	70	\$ 6,650.00	\$ 66.00	70	\$ 4,620.00	\$ 200.00	70	\$ 14,000.00
Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (6'-14' Cut)	LF	\$ 130.00	70	\$ 9,100.00	\$ 82.00	70	\$ 5,740.00	\$ 425.00	70	\$ 29,750.00
Alley Projects Sanitary Sewer Bid Items	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	LF	\$ 175.00	50	\$ 8,750.00	\$ 106.00	50	\$ 5,300.00	\$ 150.00	50	\$ 7,500.00
Alley Projects Sanitary Sewer Bid Items	(851) Adjust Existing Manhole (Watertight Ring and Cover)	EA	\$ 1,500.00	12	\$ 18,000.00	\$ 500.00	12	\$ 6,000.00	\$ 200.00	12	\$ 2,400.00
Alley Projects Sanitary Sewer Bid Items	(852) Sanitary Sewer Manhole (0'-6')	EA	\$ 5,500.00	10	\$ 55,000.00	\$ 7,000.00	10	\$ 70,000.00	\$ 500.00	10	\$ 5,000.00
Alley Projects Sanitary Sewer Bid Items	(852) Sanitary Sewer Drop Manhole (0'-6')	EA	\$ 6,500.00	5	\$ 32,500.00	\$ 2,000.00	5	\$ 10,000.00	\$ 500.00	5	\$ 2,500.00
Alley Projects Sanitary Sewer Bid Items	(852) Extra Depth Manholes (greater than 6')	VF	\$ 300.00	5	\$ 1,500.00	\$ 200.00	5	\$ 1,000.00	\$ 200.00	5	\$ 1,000.00
Alley Projects Sanitary Sewer Bid Items	(854) Sanitary Sewer Laterals, (SDR 26, ASTM 2241, 160 psi)	LF	\$ 80.00	100	\$ 8,000.00	\$ 50.00	100	\$ 5,000.00	\$ 10.00	100	\$ 1,000.00
Alley Projects Sanitary Sewer Bid Items	(854) Two-Way Sanitary Sewer Clean-out	EA	\$ 500.00	5	\$ 2,500.00	\$ 750.00	5	\$ 3,750.00	\$ 5,000.00	5	\$ 25,000.00
Alley Projects Sanitary Sewer Bid Items	(855) Reconstruction of Existing Manhole	EA	\$ 3,500.00	5	\$ 17,500.00	\$ 1,500.00	5	\$ 7,500.00	\$ 1,000.00	5	\$ 5,000.00
Alley Projects Sanitary Sewer Bid Items	(856) 24" Steel Casing (Open Cut)	LF	\$ 150.00	5	\$ 750.00	\$ 90.00	5	\$ 450.00	\$ 200.00	5	\$ 1,000.00
Alley Projects Sanitary Sewer Bid Items	(856) 8" Carrier Pipe	LF	\$ 65.00	5	\$ 325.00	\$ 40.00	5	\$ 200.00	\$ 200.00	5	\$ 1,000.00
Alley Projects Sanitary Sewer Bid Items	(856) 12" Carrier Pipe	LF	\$ 85.00	5	\$ 425.00	\$ 60.00	5	\$ 300.00	\$ 200.00	5	\$ 1,000.00
Alley Projects Sanitary Sewer Bid Items	(858) Concrete Encasement, Cradles, Saddles and Collars	CY	\$ 150.00	5	\$ 750.00	\$ 180.00	5	\$ 900.00	\$ 200.00	5	\$ 1,000.00
Alley Projects Sanitary Sewer Bid Items	(860) Vertical Stacks	VF	\$ 80.00	5	\$ 400.00	\$ 25.00	5	\$ 125.00	\$ 40.00	5	\$ 200.00
Alley Projects Sanitary Sewer Bid Items	(864-S1) Small Diameter- Bypass Pumping System	EA	\$ 800.00	8	\$ 6,400.00	\$ 1,000.00	8	\$ 8,000.00	\$ 100.00	8	\$ 800.00
Alley Projects Sanitary Sewer Bid Items	(866) Pre Sewer Main Television Inspection (6"-12")	LF	\$ 5.00	700	\$ 3,500.00	\$ 7.00	700	\$ 4,900.00	\$ 3.00	700	\$ 2,100.00
Alley Projects Sanitary Sewer Bid Items	(866) Post Sewer Main Television Inspection (8"-12")	LF	\$ 5.00	700	\$ 3,500.00	\$ 28.00	700	\$ 19,600.00	\$ 1.00	700	\$ 700.00
Alley Projects Sanitary Sewer Bid Items	(3300) Sanitary Sewer Private Laterals (4"-6") (including COSA permit and licensed plumber)	LF	\$ 300.00	10	\$ 3,000.00	\$ 300.00	10	\$ 3,000.00	\$ 90.00	10	\$ 900.00
Alley Projects Sanitary Sewer Bid Items	(3400.1) Manhole Rehabilitation (Structural Cementitious Lining)	VF	\$ 200.00	10	\$ 2,000.00	\$ 500.00	10	\$ 5,000.00	\$ 500.00	10	\$ 5,000.00
		Total			\$ 2,580,817.00			\$ 2,715,275.00			\$ 2,645,782.00