## PRJ NAME: RESERVE AND LOGAN SEWER SERVICE RELOCATION

PEC AYMENT	BID ITEMS	APPROX. QTY.	UNIT	Firm: Engineer's Estimate		Firm: Peak Concrete Construct	Firm: Knife River Corp. Mtn West Thueson Const.				Firm: Capital Paving		Firm: Cougar Excavation	
REF.		QII.	UNII		Ext.	Ext.		Ext.		Ext.		Ext.	0	Ext.
304.4.1.A.1	Trench Foundation Stabilzation Material	120	СҮ	\$96.00	\$11,520.00	\$0.00	\$38.00	\$4,560.00	\$47.00	\$5,640.00	\$150.00	\$18,000.00	\$60.00	\$7,200.00
306.4.1.D.1	Imported Trench Backfill	350	СҮ	\$84.00	\$29,400.00	\$0.00	\$40.00	\$14,000.00	\$47.00	\$16,450.00	\$75.00	\$26,250.00	\$34.00	\$11,900.00
307.4.1.A.1	Miscellaneous Surface Restoration (Sewer Main)	137	LF	\$24.00	\$3,288.00	\$0.00	\$36.00	\$4,932.00	\$80.00	\$10,960.00	\$200.00	\$27,400.00	\$32.00	\$4,384.00
307.4.1.F.1	Type "P-1" Surface Restoration (Asphalt Roadway - Sewer Main)	710	LF	\$66.00	\$46,860.00	\$0.00	\$47.00	\$33,370.00	\$73.00	\$51,830.00	\$40.00	\$28,400.00	\$80.00	\$56,800.00
307.4.1.F.1	Type "P-2" Surface Restoration (Asphalt Roadway - Sewer Main)	340	LF	\$76.00	\$25,840.00	\$0.00	\$55.00	\$18,700.00	\$92.00	\$31,280.00	\$50.00	\$17,000.00	\$84.00	\$28,560.00
307.4.1.F.1	Type "P-3" Surface Restoration (Asphalt Roadway - Sewer Main)	17	LF	\$86.00	\$1,462.00	\$0.00	\$380.00	\$6,460.00	\$300.00	\$5,100.00	\$120.00	\$2,040.00	\$200.00	\$3,400.00
307.4.1.F.5	Type "P-1" Surface Restoration (Asphalt Roadway - Sewer Service)	145	LF	\$37.50	\$5,437.50	\$0.00	\$48.00	\$6,960.00	\$77.00	\$11,165.00	\$65.00	\$9,425.00	\$100.00	\$14,500.00
307.4.1.F.6	Type "P-2" Surface Restoration (Asphalt Roadway - Sewer Service)	40	LF	\$42.50	\$1,700.00	\$0.00	\$56.00	\$2,240.00	\$80.00	\$3,200.00	\$150.00	\$6,000.00	\$140.00	\$5,600.00
307.4.1.L.1	Landscaping and Site Restoration - 600 E. Logan St.	1	LS	\$2,000.00	\$2,000.00	\$0.00	\$6,400.00	\$6,400.00	\$8,400.00	\$8,400.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00
307.4.1.L.1	Landscaping and Site Restoration - 606 E. Logan St.	1	LS	\$5,440.00	\$5,440.00	\$0.00	\$6,400.00	\$6,400.00	\$11,200.00	\$11,200.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00
307.4.1.L.1	Landscaping and Site Restoration - 610 E. Logan St.	1	LS	\$5,320.00	\$5,320.00	\$0.00	\$17,000.00	\$17,000.00	\$16,800.00	\$16,800.00	\$15,000.00	\$15,000.00	\$13,000.00	\$13,000.00
307.4.1.L.1	Landscaping and Site Restoration - 614 E. Logan St.	1	LS	\$4,260.00	\$4,260.00	\$0.00	\$7,000.00	\$7,000.00	\$5,600.00	\$5,600.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00
307.4.1.L.1	Landscaping and Site Restoration - 620 E. Logan St.	1	LS	\$4,260.00	\$4,260.00	\$0.00	\$7,000.00	\$7,000.00	\$5,600.00	\$5,600.00	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00
307.4.1.L.1	Landscaping and Site Restoration - 607 E. Reserve St.	1	LS	\$2,800.00	\$2,800.00	\$0.00	\$7,900.00	\$7,900.00	\$8,400.00	\$8,400.00	\$2,500.00	\$2,500.00	\$12,400.00	\$12,400.00
307.4.1.L.1	Landscaping and Site Restoration - 611 E. Reserve St.	1	LS	\$5,880.00	\$5,880.00	\$0.00	\$12,000.00	\$12,000.00	\$14,000.00	\$14,000.00	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00
307.4.1.L.1	Landscaping and Site Restoration - 621 E. Reserve St.	1	LS	\$6,000.00	\$6,000.00	\$0.00	\$4,800.00	\$4,800.00	\$16,800.00	\$16,800.00	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00
308.4.1.B.1	Steel Casing Pipe Boring and Jacking, 18-inch	1	LS	\$48,750.00	\$48,750.00	\$0.00	\$60,000.00	\$60,000.00	\$167,000.00	\$167,000.00	\$120,000.00	\$120,000.00	\$65,646.00	\$65,646.00
308.4.1.C.1	PVC Casing Sleeve Sewer Service Sleeve	160	LF	\$35.00	\$5,600.00	\$0.00	\$12.00	\$1,920.00	\$60.00	\$9,600.00	\$200.00	\$32,000.00	\$50.00	\$8,000.00
501.4.B.1	Gravity Sewer - 8-inch PVC	1,171	LF	\$140.00	\$163,940.00	\$0.00	\$165.00	\$193,215.00	\$110.00	\$128,810.00	\$150.00	\$175,650.00	\$220.00	\$257,620.00
501.4.B.1	Gravity Sewer - 8-inch PVC (Water Class)	217	LF	\$150.00	\$32,550.00	\$0.00	\$152.00	\$32,984.00	\$131.00	\$28,427.00	\$175.00	\$37,975.00	\$180.00	\$39,060.00
501.4.1.C.1	CCTV Inspection (Post Construction) - Gravity Sewer - 8" PVC	1,448	LF	\$6.60	\$9,556.80	\$0.00	\$2.50	\$3,620.00	\$5.00	\$7,240.00	\$5.50	\$7,964.00	\$6.00	\$8,688.00
502.4.1.A.1	Sanitary Sewer Manhole - 48" Type A	6	EA	\$7,080.00	\$42,480.00	\$0.00	\$6,400.00	\$38,400.00	\$5,605.00	\$33,630.00	\$4,350.00	\$26,100.00	\$10,200.00	\$61,200.00
502.4.1.F.1	Connect to Existing Sewer or Manhole - 8-inch	4	EA	\$2,520.00	\$10,080.00	\$0.00	\$3,100.00	\$12,400.00	\$3,265.00	\$13,060.00	\$5,000.00	\$20,000.00	\$2,700.00	\$10,800.00
504.4.1.E.1	Sewer Service Line - 4-inch PVC	696	LF	\$120.00	\$83,520.00	\$0.00	\$130.00	\$90,480.00	\$155.00	\$107,880.00	\$120.00	\$83,520.00	\$164.00	\$114,144.00
504.4.1.F.1	Sewer Service Home Interior Rerouting	5	EA	\$4,500.00	\$22,500.00	\$0.00	\$16,000.00	\$80,000.00	\$11,200.00	\$56,000.00	\$11,000.00	\$55,000.00	\$8,500.00	\$42,500.00
	1	1	I		\$580,444.30	\$0.00		\$672,741.00		\$774,072.00	+	\$762,724.00	*	\$853,402.00

## PRJ NAME: RESERVE AND LOGAN SEWER SERVICE RELOCATION

PRJ # RSP-407

F/B No. 23-170

SPEC	BID ITEMS	APPROX.		Firm:		Firm:	Firm:	-	Firm:		Firm:		Firm:	
PAYMENT		QTY.	UNIT	<b>Engineer's Es</b>	timate	Peak Concrete Construct	Knife River C	orp. Mtn West	Thueson Const.		Capital Paving		Cougar Excava	ition
REF.					Ext.	Ext.		Ext.	I	Ext.		Ext.		Ext.
507.4.1.K.1	Remove and Replace Manhole	1	EA	\$9,744.00	\$9,744.00	\$0.00	\$8,000.00	\$8,000.00	8900	\$8,900.00	12000	\$12,000.00	\$10,500.00	\$10,500.00
507.4.1.L.1	Pre-Abandonment CCTV and Investigations	904	4 LF	\$6.60	\$5,966.40	\$0.00	\$2.50	\$2,260.00	\$5.00	\$4,520.00	\$25.00	\$22,600.00	\$6.00	\$5,424.00
507.4.1.M.1	Abandon Sewer Main	902	2 LF	\$7.50	\$6,765.00	\$0.00	\$14.50	\$13,079.00	\$15.00	\$13,530.00	\$10.00	\$9,020.00	\$25.00	\$22,550.00
507.4.1.N.1	Abandon Manhole	2	4 EA	\$3,500.00	\$14,000.00	\$0.00	\$2,000.00	\$8,000.00	\$3,500.00	\$14,000.00	\$5,000.00	\$20,000.00	\$2,500.00	\$10,000.00
706.4.1.A.1	Standard 3-inch Rolled Curb and Gutter	55	5 LF	\$75.00	\$4,125.00	\$0.00	\$74.00	\$4,070.00	\$79.00	\$4,345.00	\$70.00	\$3,850.00	\$61.00	\$3,355.00
706.4.1.A.3	6-inch Vertical Curb (No Gutter, Match Existing)	45	5 LF	\$55.00	\$2,475.00	\$0.00	\$74.00	\$3,330.00	\$79.00	\$3,555.00	\$75.00	\$3,375.00	\$61.00	\$2,745.00
1103.4.1.A.1	Construction Traffic Control	1	LS	\$25,000.00	\$25,000.00	\$0.00	\$34,000.00	\$34,000.00	\$34,000.00	\$34,000.00	\$32,000.00	\$32,000.00	\$28,000.00	\$28,000.00
2010.4.1.A.1	Mobilization (5% Max)	1	LS	\$34,940.00	\$34,940.00	\$0.00	\$38,500.00	\$38,500.00	\$35,000.00	\$35,000.00	\$46,775.00	\$46,775.00	\$45,000.00	\$45,000.00
2102.4.1.A.1	Construction Coordination	1	LS	\$22,000.00	\$22,000.00	\$0.00	\$15,000.00	\$15,000.00	\$37,000.00	\$37,000.00	\$30,000.00	\$30,000.00	\$9,600.00	\$9,600.00
2105.4.1.A.1	Sewage Bypass Systems	1	LS	\$7,240.00	\$7,240.00	\$0.00	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$13,000.00	\$13,000.00
2216.4.1.A.1	Site Specific Erosion and Sediment Control Plan Preparation	1	LS	\$10,500.00	\$10,500.00	\$0.00	\$1,500.00	\$1,500.00	\$1,350.00	\$1,350.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00
2216.4.1.B.1	Storm Water Management	1	LS	\$10,500.00	\$10,500.00	\$0.00	\$13,000.00	\$13,000.00	\$29,000.00	\$29,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
		Subtotal - All Item	s Combine	d	\$153,255.40	\$0.00		\$152,739.00		\$195,200.00		\$219,620.00		\$160,174.00
	GRAND TOT	AL - ALL ITEMS CO	OMBINEI		\$733,699.70	*bid withdrawn \$0.00		\$825,480.00	_	\$969,272.00		\$982,344.00	*Grand Total i	s Correct \$1,013,576.00

# BID TABULATION

#### PRJ NAME: RESERVE AND LOGAN SEWER SERVICE RELOCATION PRJ # RSP-407

F/B No. 23-170

SPEC PAYMENT	BID ITEMS	APPROX. QTY.	UNIT	Firm: American Gene	ral	Firm: Blue Sky Const.		
REF.		QTI	UNII		Ext.		Ext.	
304.4.1.A.1	Trench Foundation Stabilzation Material	120	CY	\$50.00	\$6,000.00	\$86.00	\$10,320.00	
306.4.1.D.1	Imported Trench Backfill	350	CY	\$50.00	\$17,500.00	\$71.00	\$24,850.00	
307.4.1.A.1	Miscellaneous Surface Restoration (Sewer Main)	137	' LF	\$40.00	\$5,480.00	\$29.00	\$3,973.00	
307.4.1.F.1	Type "P-1" Surface Restoration (Asphalt Roadway - Sewer Main)	710	LF	\$80.00	\$56,800.00	\$150.00	\$106,500.00	
307.4.1.F.1	Type "P-2" Surface Restoration (Asphalt Roadway - Sewer Main)	340	LF	\$85.00	\$28,900.00	\$216.00	\$73,440.00	
307.4.1.F.1	Type "P-3" Surface Restoration (Asphalt Roadway - Sewer Main)	17	' LF	\$150.00	\$2,550.00	\$260.00	\$4,420.00	
307.4.1.F.5	Type "P-1" Surface Restoration (Asphalt Roadway - Sewer Service)	145	LF	\$150.00	\$21,750.00	\$123.00	\$17,835.00	
307.4.1.F.6	Type "P-2" Surface Restoration (Asphalt Roadway - Sewer Service)	40	LF	\$175.00	\$7,000.00	\$171.00	\$6,840.00	
307.4.1.L.1	Landscaping and Site Restoration - 600 E. Logan St.	1	LS	\$18,000.00	\$18,000.00	\$40,000.00	\$40,000.00	
307.4.1.L.1	Landscaping and Site Restoration - 606 E. Logan St.	1	LS	\$18,000.00	\$18,000.00	\$115,000.00	\$115,000.00	
307.4.1.L.1	Landscaping and Site Restoration - 610 E. Logan St.	1	LS	\$18,000.00	\$18,000.00	\$80,000.00	\$80,000.00	
307.4.1.L.1	Landscaping and Site Restoration - 614 E. Logan St.	1	LS	\$18,000.00	\$18,000.00	\$45,000.00	\$45,000.00	
307.4.1.L.1	Landscaping and Site Restoration - 620 E. Logan St.	1	LS	\$18,000.00	\$18,000.00	\$45,000.00	\$45,000.00	
307.4.1.L.1	Landscaping and Site Restoration - 607 E. Reserve St.	1	LS	\$18,000.00	\$18,000.00	\$50,000.00	\$50,000.00	
307.4.1.L.1	Landscaping and Site Restoration - 611 E. Reserve St.	1	LS	\$18,000.00	\$18,000.00	\$65,000.00	\$65,000.00	
307.4.1.L.1	Landscaping and Site Restoration - 621 E. Reserve St.	1	LS	\$18,000.00	\$18,000.00	\$65,000.00	\$65,000.00	
308.4.1.B.1	Steel Casing Pipe Boring and Jacking, 18-inch	1	LS	\$75,000.00	\$75,000.00	\$99,100.00	\$99,100.00	
308.4.1.C.1	PVC Casing Sleeve Sewer Service Sleeve	160	LF	\$100.00	\$16,000.00	\$324.00	\$51,840.00	
501.4.B.1	Gravity Sewer - 8-inch PVC	1,171	LF	\$215.00	\$251,765.00	\$161.00	\$188,531.00	
501.4.B.1	Gravity Sewer - 8-inch PVC (Water Class)	217	' LF	\$150.00	\$32,550.00	\$161.00	\$34,937.00	
501.4.1.C.1	CCTV Inspection (Post Construction) - Gravity Sewer - 8" PVC	1,448	LF	\$8.00	\$11,584.00	\$6.00	\$8,688.00	
502.4.1.A.1	Sanitary Sewer Manhole - 48" Type A	6	ΕA	\$11,500.00	\$69,000.00	\$7,700.00	\$46,200.00	
502.4.1.F.1	Connect to Existing Sewer or Manhole - 8-inch	4	EA	\$2,500.00	\$10,000.00	\$6,500.00	\$26,000.00	
504.4.1.E.1	Sewer Service Line - 4-inch PVC	696	LF	\$285.00	\$198,360.00	\$282.00	\$196,272.00	
504.4.1.F.1	Sewer Service Home Interior Rerouting	5	EA	\$7,500.00	\$37,500.00	\$9,700.00	\$48,500.00	
		1	1		\$991,739.00		\$1,453,246.00	

### PRJ NAME: RESERVE AND LOGAN SEWER SERVICE RELOCATION

PRJ # RSP-407

F/B No. 23-170

SPEC	BID ITEMS	APPROX.		Firm:		Firm:	
PAYMENT		QTY.	UNIT	American Gener	ral	Blue Sky Const.	
REF.				E	xt.		Ext.
507.4.1.K.1	Remove and Replace Manhole	1	EA	\$12,500.00	\$12,500.00	16700	\$16,700.00
507.4.1.L.1	Pre-Abandonment CCTV and Investigations	904	LF	\$8.00	\$7,232.00	\$24.00	\$21,696.00
507.4.1.M.1	Abandon Sewer Main	902	LF	\$25.00	\$22,550.00	\$66.00	\$59,532.00
507.4.1.N.1	Abandon Manhole	4	EA	\$2,500.00	\$10,000.00	\$5,300.00	\$21,200.00
706.4.1.A.1	Standard 3-inch Rolled Curb and Gutter	55	LF	\$75.00	\$4,125.00	\$103.00	\$5,665.00
706.4.1.A.3	6-inch Vertical Curb (No Gutter, Match Existing)	45	LF	\$75.00	\$3,375.00	\$110.00	\$4,950.00
1103.4.1.A.1	Construction Traffic Control	1	LS	\$30,000.00	\$30,000.00	\$97,000.00	\$97,000.00
2010.4.1.A.1	Mobilization (5% Max)	1	LS	\$50,000.00	\$50,000.00	\$89,400.00	\$89,400.00
2102.4.1.A.1	Construction Coordination	1	LS	\$15,000.00	\$15,000.00	\$59,000.00	\$59,000.00
2105.4.1.A.1	Sewage Bypass Systems	1	LS	\$12,000.00	\$12,000.00	\$60,100.00	\$60,100.00
2216.4.1.A.1	Site Specific Erosion and Sediment Control Plan Preparation	1	LS	\$8,500.00	\$8,500.00	\$850.00	\$850.00
2216.4.1.B.1	Storm Water Management	1	LS	\$8,500.00	\$8,500.00	\$3,400.00	\$3,400.00
	S	ubtotal - All Items	Combine	d	\$183,782.00		\$439,493.00
	GRAND TOTAL -	ALL ITEMS CO	OMBINED		\$1,175,521.00		\$1,892,739.00