

**BID TABULATIONS**  
**2020 Raw Water Transmission Main Improvements**  
**Leavenworth Waterworks**  
**Bid Letting January 6, 2021**  
**19-1484L**

Item #	Description	Quantity	Unit	Engineer's Estimate		Rodriguez Mechanical		Kissick Construction Co.		Leavenworth Excavating & Equipment Co., Inc.		Infrastructure Solutions, LLC		Beemer Construction Co., Inc.		Westland Construction, Inc.		Engemann Drainage Co., Inc.	
				Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price	
<b>Base Bid</b>																			
1.	Mobilization	1	Lump Sum	\$ 66,000.00	\$ 66,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,200.00	\$ 10,200.00	\$ 29,302.00	\$ 29,302.00	\$ 12,085.02	\$ 12,085.02	\$ 22,500.00	\$ 22,500.00	\$ 28,000.00	\$ 28,000.00	\$ 25,000.00	\$ 25,000.00
2.	Contractor Construction Staking	1	Lump Sum	\$ 6,500.00	\$ 6,500.00	\$ 8,000.00	\$ 8,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,645.00	\$ 2,645.00	\$ 4,145.28	\$ 4,145.28	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,750.00	\$ 2,750.00
3.	Temporary Erosion Control	1	Lump Sum	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 11,000.00	\$ 11,000.00	\$ 17,030.00	\$ 17,030.00	\$ 9,424.98	\$ 9,424.98	\$ 7,550.00	\$ 7,550.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00
4.	Seeding, Fertilizing & Surface Restoration	1	Lump Sum	\$ 4,000.00	\$ 4,000.00	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00	\$ 11,030.00	\$ 11,030.00	\$ 14,673.78	\$ 14,673.78	\$ 3,700.00	\$ 3,700.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00
5.	24" RJ Ductile Iron (Class 200) Water Transmission Pipe	220	Lin. Ft.	\$ 325.00	\$ 71,500.00	\$ 158.00	\$ 34,760.00	\$ 195.00	\$ 42,900.00	\$ 173.50	\$ 38,170.00	\$ 213.62	\$ 46,996.40	\$ 135.00	\$ 29,700.00	\$ 188.52	\$ 41,474.40	\$ 165.65	\$ 36,443.00
6.	30" HDPE (DR-11) Water Transmission Pipe	2700	Lin. Ft.	\$ 300.00	\$ 810,000.00	\$ 129.00	\$ 348,300.00	\$ 130.00	\$ 351,000.00	\$ 133.40	\$ 360,180.00	\$ 135.12	\$ 364,824.00	\$ 146.00	\$ 394,200.00	\$ 120.50	\$ 325,350.00	\$ 139.00	\$ 375,300.00
7.	Air Release Valve Assembly	1	Each	\$ 20,000.00	\$ 20,000.00	\$ 8,000.00	\$ 8,000.00	\$ 14,500.00	\$ 14,500.00	\$ 18,855.00	\$ 18,855.00	\$ 21,469.34	\$ 21,469.34	\$ 15,000.00	\$ 15,000.00	\$ 30,307.60	\$ 30,307.60	\$ 24,750.00	\$ 24,750.00
8.	Cut, Cap, and Abandon Existing Waterline	2	Each	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,250.00	\$ 2,500.00	\$ 1,490.00	\$ 2,980.00	\$ 3,790.06	\$ 7,580.12	\$ 1,500.00	\$ 3,000.00	\$ 2,750.00	\$ 5,500.00	\$ 2,175.00	\$ 4,350.00
9.	Connect to Existing Waterline	2	Each	\$ 5,000.00	\$ 10,000.00	\$ 6,500.00	\$ 13,000.00	\$ 3,500.00	\$ 7,000.00	\$ 2,055.00	\$ 4,110.00	\$ 2,977.22	\$ 5,954.44	\$ 3,000.00	\$ 6,000.00	\$ 18,150.00	\$ 36,300.00	\$ 7,500.00	\$ 15,000.00
10.	Thrust Blocks	2	Each	\$ 1,500.00	\$ 3,000.00	\$ 6,500.00	\$ 13,000.00	\$ 3,000.00	\$ 6,000.00	\$ 945.00	\$ 1,890.00	\$ 1,077.04	\$ 2,154.08	\$ 1,800.00	\$ 3,600.00	\$ 3,500.00	\$ 7,000.00	\$ 1,000.00	\$ 2,000.00
11.	Split Restraint Harness	5	Each	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00	\$ 2,100.00	\$ 10,500.00	\$ 1,130.00	\$ 5,650.00	\$ 2,286.74	\$ 11,433.70	\$ 2,400.00	\$ 12,000.00	\$ 4,251.40	\$ 21,257.00	\$ 2,500.00	\$ 12,500.00
12.	24"x22.5 MJ Bend	1	Each	\$ 2,000.00	\$ 2,000.00	\$ 8,000.00	\$ 8,000.00	\$ 2,100.00	\$ 2,100.00	\$ 1,735.00	\$ 1,735.00	\$ 1,622.14	\$ 1,622.14	\$ 2,528.00	\$ 2,528.00	\$ 3,200.00	\$ 3,200.00	\$ 2,500.00	\$ 2,500.00
13.	24"x45 MJ Bend	1	Each	\$ 2,000.00	\$ 2,000.00	\$ 8,000.00	\$ 8,000.00	\$ 2,100.00	\$ 2,100.00	\$ 1,790.00	\$ 1,790.00	\$ 1,316.39	\$ 1,316.39	\$ 2,570.00	\$ 2,570.00	\$ 3,200.00	\$ 3,200.00	\$ 2,500.00	\$ 2,500.00
14.	Remove existing thrust block	1	Each	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 460.00	\$ 460.00	\$ 877.33	\$ 877.33	\$ 500.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00	\$ 250.00	\$ 250.00
<b>Base Bid Total =</b>				\$ 1,009,000.00		\$ 469,560.00		\$ 472,300.00		\$ 495,827.00		\$ 504,557.00		\$ 505,648.00		\$ 507,889.00		\$ 508,343.00	
<b>Alternate Bid</b>																			
No	Description	Quantity	Units	Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price	
15.	30" HDPE (DR-11) Water Transmission Pipe	-2700	Lin. Ft.	\$ 300.00	\$ (810,000.00)	\$ 129.00	\$ (348,300.00)	\$ 125.00	\$ (337,500.00)	\$ 133.40	\$ (360,180.00)	\$ 135.12	\$ (364,824.00)	\$ 89.32	\$ (241,164.00)	\$ -	\$ -	\$ 139.00	\$ (375,300.00)
16.	24" RJ Ductile Iron (Class 200) Water Transmission Pipe	2700	Lin. Ft.	\$ 325.00	\$ 877,500.00	\$ 158.00	\$ 426,600.00	\$ 155.00	\$ 418,500.00	\$ 160.95	\$ 434,565.00	\$ 166.67	\$ 450,009.00	\$ 140.00	\$ 378,000.00	\$ -	\$ -	\$ 175.00	\$ 472,500.00
<b>Alternate Bid Total =</b>				\$ 67,500.00		\$ 78,300.00		\$ 81,000.00		\$ 74,385.00		\$ 85,185.00		\$ 136,836.00		\$ -		\$ 97,200.00	
<b>Grand Total =</b>				\$ 1,076,500.00		\$ 547,860.00		\$ 553,300.00		\$ 570,212.00		\$ 589,742.00		\$ 642,484.00		\$ 507,889.00		\$ 605,543.00	

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**2020 Raw Water Transmission Main Improvements**  
**Leavenworth Waterworks**  
**Bid Letting January 6, 2021**  
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Item #	Description	Quantity	Unit	Linaweaver Construction Co.		BRB Contractors, Inc.		Menke Excavating, LLC		Pyramid Excavation & Construction, Inc.		Redford Construction, Inc.		VF Anderson Builders	
				Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price	
<b>Base Bid</b>															
1.	Mobilization	1	Lump Sum	\$ 15,000.00	\$ 15,000.00	\$ 52,500.00	\$ 52,500.00	\$ 16,000.00	\$ 16,000.00	\$ 14,500.00	\$ 14,500.00	\$ 21,000.00	\$ 21,000.00	\$ 30,000.00	\$ 30,000.00
2.	Contractor Construction Staking	1	Lump Sum	\$ 2,800.00	\$ 2,800.00	\$ 2,900.00	\$ 2,900.00	\$ 3,800.00	\$ 3,800.00	\$ 4,500.00	\$ 4,500.00	\$ 4,000.00	\$ 4,000.00	\$ 2,700.00	\$ 2,700.00
3.	Temporary Erosion Control	1	Lump Sum	\$ 10,500.00	\$ 10,500.00	\$ 12,000.00	\$ 12,000.00	\$ 16,500.00	\$ 16,500.00	\$ 6,500.00	\$ 6,500.00	\$ 10,000.00	\$ 10,000.00	\$ 7,400.00	\$ 7,400.00
4.	Seeding, Fertilizing & Surface Restoration	1	Lump Sum	\$ 7,600.00	\$ 7,600.00	\$ 2,000.00	\$ 2,000.00	\$ 1,800.00	\$ 1,800.00	\$ 1,200.00	\$ 1,200.00	\$ 5,000.00	\$ 5,000.00	\$ 8,500.00	\$ 8,500.00
5.	24" RJ Ductile Iron (Class 200) Water Transmission Pipe	220	Lin. Ft.	\$ 190.00	\$ 41,800.00	\$ 141.00	\$ 31,020.00	\$ 185.00	\$ 40,700.00	\$ 169.00	\$ 37,180.00	\$ 170.00	\$ 37,400.00	\$ 247.00	\$ 54,340.00
6.	30" HDPE (DR-11) Water Transmission Pipe	2700	Lin. Ft.	\$ 145.00	\$ 391,500.00	\$ 148.00	\$ 399,600.00	\$ 153.51	\$ 414,477.00	\$ 169.00	\$ 456,300.00	\$ 167.00	\$ 450,900.00	\$ 162.00	\$ 437,400.00
7.	Air Release Valve Assembly	1	Each	\$ 22,000.00	\$ 22,000.00	\$ 14,200.00	\$ 14,200.00	\$ 18,228.00	\$ 18,228.00	\$ 21,059.00	\$ 21,059.00	\$ 20,000.00	\$ 20,000.00	\$ 18,500.00	\$ 18,500.00
8.	Cut, Cap, and Abandon Existing Waterline	2	Each	\$ 2,500.00	\$ 5,000.00	\$ 1,100.00	\$ 2,200.00	\$ 2,018.80	\$ 4,037.60	\$ 970.00	\$ 1,940.00	\$ 1,200.00	\$ 2,400.00	\$ 2,700.00	\$ 5,400.00
9.	Connect to Existing Waterline	2	Each	\$ 5,500.00	\$ 11,000.00	\$ 5,000.00	\$ 10,000.00	\$ 7,800.00	\$ 15,600.00	\$ 5,500.00	\$ 11,000.00	\$ 2,000.00	\$ 4,000.00	\$ 6,600.00	\$ 13,200.00
10.	Thrust Blocks	2	Each	\$ 400.00	\$ 800.00	\$ 1,325.00	\$ 2,650.00	\$ 4,609.50	\$ 9,219.00	\$ 1,200.00	\$ 2,400.00	\$ 2,000.00	\$ 4,000.00	\$ 4,500.00	\$ 9,000.00
11.	Split Restraint Harness	5	Each	\$ 1,800.00	\$ 9,000.00	\$ 2,600.00	\$ 13,000.00	\$ 2,574.50	\$ 12,872.50	\$ 1,300.00	\$ 6,500.00	\$ 2,000.00	\$ 10,000.00	\$ 4,000.00	\$ 20,000.00
12.	24"x22.5 MJ Bend	1	Each	\$ 1,500.00	\$ 1,500.00	\$ 1,600.00	\$ 1,600.00	\$ 4,699.10	\$ 4,699.10	\$ 1,765.00	\$ 1,765.00	\$ 1,500.00	\$ 1,500.00	\$ 4,200.00	\$ 4,200.00
13.	24"x45 MJ Bend	1	Each	\$ 1,500.00	\$ 1,500.00	\$ 1,650.00	\$ 1,650.00	\$ 4,699.10	\$ 4,699.10	\$ 1,815.00	\$ 1,815.00	\$ 1,800.00	\$ 1,800.00	\$ 4,600.00	\$ 4,600.00
14.	Remove existing thrust block	1	Each	\$ 500.00	\$ 500.00	\$ 1,200.00	\$ 1,200.00	\$ 2,615.00	\$ 2,615.00	\$ 450.00	\$ 450.00	\$ 200.00	\$ 200.00	\$ 2,000.00	\$ 2,000.00
<b>Base Bid Total =</b>				\$ 520,500.00	\$ 520,500.00	\$ 546,520.00	\$ 546,520.00	\$ 565,247.30	\$ 565,247.30	\$ 567,109.00	\$ 567,109.00	\$ 572,200.00	\$ 572,200.00	\$ 617,240.00	\$ 617,240.00
<b>Alternate Bid</b>															
No	Description	Quantity	Units	Unit Price		Unit Price		Unit Price		Unit Price		Unit Price		Unit Price	
15.	30" HDPE (DR-11) Water Transmission Pipe	-2700	Lin. Ft.	\$ 145.00	\$ (391,500.00)	\$ -	\$ -	\$ 153.51	\$ (414,477.00)	\$ 169.00	\$ (456,300.00)	\$ -	\$ -	\$ 162.00	\$ (437,400.00)
16.	24" RJ Ductile Iron (Class 200) Water Transmission Pipe	2700	Lin. Ft.	\$ 160.00	\$ 432,000.00	\$ -	\$ -	\$ 175.00	\$ 472,500.00	\$ 169.00	\$ 456,300.00	\$ -	\$ -	\$ 180.00	\$ 486,000.00
<b>Alternate Bid Total =</b>				\$ 40,500.00	\$ 40,500.00	\$ -	\$ -	\$ 58,023.00	\$ 58,023.00	\$ -	\$ -	\$ -	\$ -	\$ 48,600.00	\$ 48,600.00
<b>Grand Total =</b>				\$ 561,000.00	\$ 561,000.00	\$ 546,520.00	\$ 546,520.00	\$ 623,270.30	\$ 623,270.30	\$ 567,109.00	\$ 567,109.00	\$ 572,200.00	\$ 572,200.00	\$ 665,840.00	\$ 665,840.00