

BOISE CITY PUBLIC WORKS

BID TABULATION

PRJ NAME: Small Diameter Sewer Rehabilitation Project FY23

PRJ # RSP-382

F/B No. 23-107

ADDENDUM #1

SPEC PAYMENT REF.	BID ITEMS	APPROX. QTY.	UNIT	Firm: Engineer's Estimate		Firm: Titan Technologies		Firm: L2 Excavation		Firm: Iron Horse Pipeline Services	
				Ext.		Ext.		Ext.		Ext.	
303.4.1.A.1	Exploratory Excavation (pre-approval required)	20	Hr.	\$200.00	\$4,000.00	\$275.00	\$5,500.00	\$646.00	\$12,920.00	\$400.00	\$8,000.00
307.4.1.D.1	Main Line Type "C" Surface Restoration (Gravel Roadway)	15	L.F.	\$45.00	\$675.00	\$34.00	\$510.00	\$46.30	\$694.50	\$200.00	\$3,000.00
307.4.1.F.1	Main Line Type "P" Surface Restoration (Asphalt Roadway)	10	L.F.	\$55.00	\$550.00	\$51.00	\$510.00	\$95.00	\$950.00	\$400.00	\$4,000.00
501.4.1.C.1	CCTV Inspection - Size 8"	25	L.F.	\$6.00	\$150.00	\$25.00	\$625.00	\$24.80	\$620.00	\$50.00	\$1,250.00
502.4.1.A.1	New Sanitary Sewer Manhole Type 'A' (includes asphalt)	15	Ea.	\$5,000.00	\$75,000.00	\$4,843.00	\$72,645.00	\$26,800.00	\$402,000.00	\$8,500.00	\$127,500.00
504.4.1.C.1	Sewer Service Connection to Manhole - Size 4"	2	Ea.	\$800.00	\$1,600.00	\$551.00	\$1,102.00	\$932.00	\$1,864.00	\$800.00	\$1,600.00
507.4.1.D.1	Install 8" x 8" Bell x Bell Rigid Coupling	1	Ea.	\$900.00	\$900.00	\$383.00	\$383.00	\$634.00	\$634.00	\$500.00	\$500.00
507.4.1.E.1	Replace 8" Dia. Pipe	25	L.F.	\$120.00	\$3,000.00	\$104.00	\$2,600.00	\$53.90	\$1,347.50	\$110.00	\$2,750.00
507.4.1.G.1	Replace 4" Diameter Service Line (asphalt)	783	L.F.	\$60.00	\$46,980.00	\$46.00	\$36,018.00	\$99.40	\$77,830.20	\$165.00	\$129,195.00
507.4.1.G.3	Replace 4" Diameter Service Line (non-asphalt)	1,390	L.F.	\$50.00	\$69,500.00	\$46.00	\$63,940.00	\$79.40	\$110,366.00	\$90.00	\$125,100.00
507.4.1.H.1	Remove Manhole	17	Ea.	\$800.00	\$13,600.00	\$551.00	\$9,367.00	\$3,720.00	\$63,240.00	\$800.00	\$13,600.00
507.4.1.H.3	Remove Flush Tank	2	Ea.	\$1,800.00	\$3,600.00	\$787.00	\$1,574.00	\$3,130.00	\$6,260.00	\$2,000.00	\$4,000.00
507.4.1.I.1	Rechannel Manhole MH307A	1	Ea.	\$1,000.00	\$1,000.00	\$1,006.00	\$1,006.00	\$2,920.00	\$2,920.00	\$1,000.00	\$1,000.00
507.4.K.1	Sewage Flow Control	1	L.S.	\$6,500.00	\$6,500.00	\$25,475.00	\$25,475.00	\$34,500.00	\$34,500.00	\$120,000.00	\$120,000.00
507.4.1.L.1	Trench Excavation Sag Repair	300	L.F.	\$20.00	\$6,000.00	\$1.00	\$300.00	\$113.60	\$34,080.00	\$280.00	\$84,000.00
510.4.1.A.1	Pipe Bursting Segment Mobilization	18	Ea.	\$1,600.00	\$28,800.00	\$5,701.00	\$102,618.00	\$6,500.00	\$117,000.00	\$3,500.00	\$63,000.00
510.4.1.B.1	Pipe Burst 8" through 8" Pipe	7,985	L.F.	\$70.00	\$558,950.00	\$66.00	\$527,010.00	\$62.80	\$501,458.00	\$74.00	\$590,890.00
510.4.1.C.1	Install 8" x 4" Service Reconnection	226	Ea.	\$1,200.00	\$271,200.00	\$1,089.00	\$246,114.00	\$715.00	\$161,590.00	\$1,600.00	\$361,600.00
510.4.1.D.1	Connection to Existing Manholes - Size 8"	26	Ea.	\$800.00	\$20,800.00	\$681.00	\$17,706.00	\$1,430.00	\$37,180.00	\$1,000.00	\$26,000.00
1001.4.1.A.1	Sediment Control	1	L.S.	\$4,000.00	\$4,000.00	\$7,333.00	\$7,333.00	\$5,380.00	\$5,380.00	\$6,000.00	\$6,000.00
1103.4.1.A.1	Construction Traffic Control	1	L.S.	\$40,000.00	\$40,000.00	\$65,441.00	\$65,441.00	\$178,000.00	\$178,000.00	\$160,000.00	\$160,000.00
Subtotal - All Items Combined				\$1,156,805.00		\$1,187,777.00		\$1,750,834.20		\$1,832,985.00	

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				Ext.	Ext.	Ext.	Ext.	Ext.	Ext.		
2010.4.1.B.1	Sanitary Facilities	1	L.S.	\$750.00	\$750.00	\$1,168.00	\$1,168.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00
2020.4.1.F.1	Reference and Reset Monuments	20	Ea.	\$500.00	\$10,000.00	\$1.00	\$20.00	\$1,088.00	\$21,760.00	\$300.00	\$6,000.00
3000.4.1.A	Service Line Verification (asphalt)	10	Ea.	\$1,000.00	\$10,000.00	\$551.00	\$5,510.00	\$1,950.00	\$19,500.00	\$300.00	\$3,000.00
3000.4.1.B	Service Line Verification (non-asphalt)	8	Ea.	\$700.00	\$5,600.00	\$551.00	\$4,408.00	\$2,140.00	\$17,120.00	\$300.00	\$2,400.00
3001.4.1	Power Pole Reinforcement	10	Amt. Billed	\$1,000.00	\$10,000.00	\$0.00	\$0.00	\$768.00	\$7,680.00	\$1,200.00	\$12,000.00
3002.4.1	Asbestos Concrete Pipe Removal & Disposal	100	L.F.	\$50.00	\$5,000.00	\$35.00	\$3,500.00	\$23.10	\$2,310.00	\$300.00	\$30,000.00
3003.4.1	Abandon Existing Manhole MH16B	1	Ea.	\$900.00	\$900.00	\$551.00	\$551.00	\$4,030.00	\$4,030.00	\$7,000.00	\$7,000.00
3004.4.1	Coat Sanitary Sewer Manhole - 48 Inch Barrel	10	Ea.	\$5,000.00	\$50,000.00	\$3,350.00	\$33,500.00	\$3,840.00	\$38,400.00	\$8,800.00	\$88,000.00
3005.4.1	Sanitary Sewer Manhole Concrete Collar - MH307D	1	Ea.	\$1,000.00	\$1,000.00	\$379.00	\$379.00	\$640.00	\$640.00	\$600.00	\$600.00
Subtotal - All Items Combined					\$93,250.00	\$49,036.00	*	\$113,240.00		\$152,000.00	

GRAND TOTAL - ALL ITEMS COMBINED \$1,250,055.00

\$1,236,813.00 *

\$1,864,074.20

\$1,984,985.00

* mathematical error