

ITB 4524 - 2018 Water Main and Sanitary Sewer Projects
 File 2017-33
 Detailed Bid Tabulation for Bid Opening: March 28, 2018

Item Number	Description	Unit	Quantity	Engineer's Estimate		Bailey Excavating, Inc.		ET Mackenzie Company		Fonson Company, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
GENERAL ITEMS											
130	Protective Fencing	LF	600	\$ 5.00	\$ 3,000.00	\$ 7.55	\$ 4,530.00	\$ 3.10	\$ 1,860.00	\$ 5.75	\$ 3,450.00
135	Tree Removal (8" and Larger Trees)	EA	7	1,000.00	7,000.00	978.00	6,846.00	510.00	3,570.00	1,040.00	7,280.00
201	General Conditions, Max. \$40,000	LS	1	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
202	Project Supervision, Max. \$25,000	LS	1	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00
203	Minor Traffic Devices, Max. \$15,000	LS	1	15,000.00	15,000.00	15,000.00	15,000.00	950.00	950.00	15,000.00	15,000.00
204	Digital Audio Visual Coverage	LS	1	10,000.00	10,000.00	3,500.00	3,500.00	2,000.00	2,000.00	1,875.00	1,875.00
205	Certified Payroll Compliance and Reporting	LS	1	2,500.00	2,500.00	30,000.00	30,000.00	1.00	1.00	2,000.00	2,000.00
206	"No Parking" Signs	EA	90	75.00	6,750.00	215.00	19,350.00	130.00	11,700.00	35.00	3,150.00
207	Type III Lighted Barricade, Furn. & Oper.	EA	50	120.00	6,000.00	80.85	4,042.50	77.75	3,887.50	73.50	3,675.00
208	Lighted, High Intensity, Channelizing Device, 42 inch Furn. & Oper.	EA	120	25.00	3,000.00	16.17	1,940.40	15.55	1,866.00	14.70	1,764.00
209	Plastic Drum - Lighted, Furn. and Oper.	EA	400	30.00	12,000.00	19.40	7,760.00	18.65	7,460.00	17.64	7,056.00
210	Temporary Type B Signs	SF	1,100	6.00	6,600.00	4.24	4,664.00	4.05	4,455.00	3.85	4,235.00
211	Sign, Portable, Changeable Message, Furn. and Oper.	EA	4	2,500.00	10,000.00	1,940.40	7,761.60	1,850.00	7,400.00	1,764.00	7,056.00
212	Sidewalk Barricade	EA	40	200.00	8,000.00	105.11	4,204.40	100.00	4,000.00	95.55	3,822.00
213	Clean-Up & Restoration, Special	LS	1	20,000.00	20,000.00	165,000.00	165,000.00	87,800.00	87,800.00	159,500.00	159,500.00
214	Basketball Pole Assembly	EA	1	2,000.00	2,000.00	7,550.00	7,550.00	5,550.00	5,550.00	5,745.00	5,745.00
702	Inlet Filter	EA	24	160.00	3,840.00	278.00	6,672.00	125.00	3,000.00	217.00	5,208.00
703	Silt Fence	LF	500	4.00	2,000.00	4.75	2,375.00	3.40	1,700.00	7.00	3,500.00
GENERAL UTILITY ITEMS											
140	Exploratory Excavation (0-10' deep)	EA	4	1,000.00	4,000.00	1,750.00	7,000.00	1,050.00	4,200.00	2,280.00	9,120.00
144	Exploratory Excavation Add'l Depth	VF	32	100.00	3,200.00	199.00	6,368.00	50.00	1,600.00	270.00	8,640.00
220	Adjust Structure Cover, Modified	EA	15	700.00	10,500.00	575.00	8,625.00	520.00	7,800.00	1,080.00	16,200.00
391	Pipe Undercut and Refill (Class II)	CY	100	100.00	10,000.00	65.00	6,500.00	37.35	3,735.00	80.00	8,000.00
392	Pipe Undercut and Refill (6A)	CY	100	100.00	10,000.00	80.00	8,000.00	73.90	7,390.00	110.00	11,000.00
563	Structure Covers	EA	20	300.00	6,000.00	926.00	18,520.00	400.00	8,000.00	833.00	16,660.00
567	Adjust Monument Box or Gate Valve Box	EA	2	300.00	600.00	495.00	990.00	420.00	840.00	822.00	1,644.00
SANITARY SEWER ITEMS											
230-S	Existing Manhole Tap, 8 inch	EA	4	2,000.00	8,000.00	1,345.00	5,380.00	6,050.00	24,200.00	4,510.00	18,040.00
231	Sewer Lead, Video	EA	28	200.00	5,600.00	423.00	11,844.00	160.00	4,480.00	200.00	5,600.00
232	Sewer Lead, Connect	EA	28	500.00	14,000.00	521.00	14,588.00	33.45	936.60	1,900.00	53,200.00
305a	SDR 26 PVC Pipe, 8", Trench Detail II (Stone School)	LF	630	300.00	189,000.00	178.56	112,492.80	240.00	151,200.00	287.00	180,810.00
305b	SDR 26 PVC Pipe, 8", Trench Detail II (Packard)	LF	170	300.00	51,000.00	168.30	28,611.00	335.00	56,950.00	344.00	58,480.00
305c	SDR 26 PVC Pipe, 8", Trench Detail II (Lafayette)	LF	510	300.00	153,000.00	159.10	81,141.00	245.00	124,950.00	210.00	107,100.00
305d	SDR 26 PVC Pipe, 8", Trench Detail II (Forest)	LF	410	300.00	123,000.00	165.80	67,978.00	380.00	155,800.00	280.00	114,800.00
305e	SDR 26 PVC Pipe, 8", Trench Detail II (Horman)	LF	250	300.00	75,000.00	181.60	45,400.00	390.00	97,500.00	346.00	86,500.00
335	SDR 26 PVC Wye, 8" x 6"	EA	35	500.00	17,500.00	560.00	19,600.00	185.00	6,475.00	350.00	12,250.00
350	SDR 26 PVC Riser, 6"	VF	150	60.00	9,000.00	135.00	20,250.00	7.95	1,192.50	117.00	17,550.00
353	SDR 26 PVC Service Lead, 6", Trench Detail II	LF	927	170.00	157,590.00	97.20	90,104.40	280.00	259,560.00	211.00	195,597.00
360	Type I Manhole (0-10' deep)	EA	15	4,000.00	60,000.00	2,494.00	37,410.00	4,850.00	72,750.00	6,495.00	97,425.00
361	Type I Manhole Add'l Depth	VF	75	200.00	15,000.00	206.78	15,508.50	59.90	4,492.50	168.00	12,600.00
362	Type II Manhole - 6 foot diameter (0-10' deep)	EA	1	5,000.00	5,000.00	3,740.00	3,740.00	39,600.00	39,600.00	9,900.00	9,900.00
363	Type II Manhole - 6 foot diameter - Add'l Depth	VF	10	300.00	3,000.00	264.36	2,643.60	155.00	1,550.00	169.00	1,690.00
370	Drop Connection, 8 inch	VF	24	250.00	6,000.00	496.62	11,918.88	415.00	9,960.00	390.00	9,360.00
385-S	Sanitary Pipe Abandonment or Removal	LF	950	25.00	23,750.00	38.40	36,480.00	18.10	17,195.00	28.00	26,600.00
386-S	Sanitary Structure Abandonment or Removal	EA	6	500.00	3,000.00	1,532.00	9,192.00	1,250.00	7,500.00	538.00	3,228.00
WATER MAIN ITEMS											
240	Water Main Pipe Abandonment or Removal	LF	1,420	25.00	35,500.00	32.45	46,079.00	8.55	12,141.00	12.00	17,040.00
241	Fire Hydrant Assembly Abandonment or Removal	EA	1	800.00	800.00	1,256.00	1,256.00	735.00	735.00	2,300.00	2,300.00
242	6 inch Temporary Water Main Line Stop	EA	12	7,000.00	84,000.00	5,460.00	65,520.00	11,800.00	141,600.00	7,800.00	93,600.00
243	8 inch Temporary Water Main Line Stop	EA	2	7,000.00	14,000.00	7,852.00	15,704.00	12,100.00	24,200.00	8,020.00	16,040.00
400a	8 inch, Class 50 DIP w/polywrap, Trench Detail I (Brookwood)	LF	720	125.00	90,000.00	153.87	110,786.40	140.00	100,800.00	140.00	100,800.00
400b	8 inch, Class 50 DIP w/polywrap, Trench Detail I (Sycamore)	LF	470	125.00	58,750.00	148.79	69,931.30	165.00	77,550.00	220.00	103,400.00
400c	8 inch, Class 50 DIP w/polywrap, Trench Detail I (Horman)	LF	450	125.00	56,250.00	161.15	72,517.50	300.00	135,000.00	177.00	79,650.00
402	6 inch Class 50 DIP w/polywrap, Trench Detail I	LF	140	125.00	17,500.00	120.78	16,909.20	175.00	24,500.00	203.00	28,420.00
410	8" 90° Bend	EA	2	600.00	1,200.00	354.00	708.00	1,750.00	3,500.00	900.00	1,800.00
411	8" 45° Bend	EA	8	600.00	4,800.00	315.00	2,520.00	1,750.00	14,000.00	920.00	7,360.00
412	8" 22 1/2° Bend	EA	2	600.00	1,200.00	323.00	646.00	1,750.00	3,500.00	850.00	1,700.00
413	8" 11 1/4° Bend	EA	6	600.00	3,600.00	340.00	2,040.00	1,750.00	10,500.00	850.00	5,100.00
414	8" x 6" Reducer	EA	6	600.00	3,600.00	475.00	2,850.00	575.00	3,450.00	450.00	2,700.00
415	6" x 6" x 6" Tee	EA	7	600.00	4,200.00	463.00	3,241.00	3,550.00	24,850.00	570.00	3,990.00
416	8" x 8" x 8" Tee	EA	3	700.00	2,100.00	486.00	1,458.00	925.00	2,775.00	700.00	2,100.00
440	Fire Hydrant Assembly, including 8" x 6" reducer	EA	4	5,000.00	20,000.00	5,454.00	21,816.00	4,600.00	18,400.00	6,000.00	24,000.00
442	8" Gate Valve-in Box	EA	2	2,500.00	5,000.00	2,964.00	5,928.00	2,300.00	4,600.00	1,850.00	3,700.00
443	6" Gate Valve-in Box	EA	1	2,500.00	2,500.00	1,865.00	1,865.00	1,900.00	1,900.00	1,525.00	1,525.00
446	8" Gate Valve-in Well	EA	6	5,000.00	30,000.00	4,125.00	24,750.00	6,650.00	39,900.00	5,100.00	30,600.00
460	Excavate & Backfill for Water Service Tap and Lead	LF	1,000	50.00	50,000.00	48.75	48,750.00	160.00	160,000.00	108.00	108,000.00
482	Gate Valve in Box Abandonment or Removal	EA	4	500.00	2,000.00	985.20	3,940.80	1,700.00	6,800.00	940.00	3,760.00
483	Gate Valve in Well Abandonment or Removal	EA	1	1,000.00	1,000.00	2,105.00	2,105.00	1,700.00	1,700.00	1,615.00	1,615.00
STORM SEWER ITEMS											
230-R	Existing Manhole Tap, 12 inch	EA	1	2,000.00	2,000.00	756.26	756.26	3,300.00	3,300.00	1,405.00	1,405.00
324	12" CL IV RCP Storm Sewer Pipe, Trench Detail I	LF	250	100.00	25,000.00	98.20	24,550.00	300.00	75,000.00	100.00	25,000.00
360	Type I Manhole (0-10' deep)	EA	1	4,000.00	4,000.00	2,098.00	2,098.00	4,050.00	4,050.00	3,800.00	3,800.00
361	Type I Manhole Add'l Depth	LF	2	200.00	400.00	505.00	1,010.00	63.20	126.40	270.00	540.00
367a	Single Inlet (24" dia)	EA	4	2,500.00	10,000.00	2,258.00	9,032.00	2,650.00	10,600.00	2,100.00	8,400.00
367b	Single Inlet (36" dia)	EA	3	3,000.00	9,000.00	3,199.00	9,597.00	3,200.00	9,600.00	2,300.00	6,900.00
385-R	Storm Pipe Abandonment or Removal	LF	250	25.00	6,250.00	42.10	10,525.00	0.70	175.00	64.00	16,000.00
386-R	Storm Structure Abandonment or Removal	EA	4	1,000.00	4,000.00	1,285.00	5,140.00	63.60	254.40	950.00	3,800.00
PAVING ITEMS											
261	Pavt, Rem	SY	8,100	12.00	97,200.00	20.50	166,050.00	9.35	75,735.00	9.25	74,925.00
262	Remove Concrete Curb or Curb & Gutter, Any Type	LF	2,000	8.00	16,000.00	19.88	39,760.00	8.00	16,000.00	6.00	12,000.00
263	Remove Concrete Sidewalk, Ramp and Drives, Any Thickness	SF	3,900	3.00	11,700.00	3.78	14,742.00	2.70	10,530.00	2.50	9,750.00
264	Maintenance Gravel	Ton	100	35.00	3,500.00	75.00	7,500.00	36.25	3,625.00	128.00	12,800.00
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