

WAUKESHA WATER UTILITY										
River Crossing - N. West Avenue to Mountain Avenue										
GLCD0008										
March 14, 2017 @ 10:00 a.m.										
BID SUMMARY										
ITEM NUMBER	ITEM DESCRIPTION	ESTIMATED QUANTITY	Unit	Advance Construcion Inc. 2141 Woodale Avenue Green Bay, WI 54313		American Sewer Services, Inc. N2768 County Road P Rubicon, WI 53078		Super Excavators N59 W14601 Bobolink Avenue Menomonee Falls, WI 53051		AVERAGE UNIT PRICE
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	
1	Furnish and Install 24" D.I. (Class 52) Water Main with Conductivity Straps and Fittings with compacted granular backfill, chlorinating, flushing and pressure testing	590	L.F.	\$374	\$220,660.00	\$340.00	\$200,600.00	\$485.00	\$286,150.00	\$399.67
1A	Furnish and Install Water Main between Sta 31+50 and Sta 36+50 at a lump sum cost	1	L.S.	\$935,000	\$935,000.00	\$900,000.00	\$900,000.00	\$1,710,000.00	\$1,710,000.00	\$1,181,666.67
2	Furnish and Install 20" D.I. (Class 52) Water Main with Conductivity Straps and Fittings with compacted granular backfill, chlorinating, flushing and pressure testing	40	L.F.	\$500	\$20,000.00	\$725.00	\$29,000.00	\$890.00	\$35,600.00	\$705.00
3	Furnish and Install 12" D.I. (Class 52) Water Main with Conductivity Straps and Fittings with compacted granular backfill, chlorinating, flushing and pressure testing	40	L.F.	\$360	\$14,400.00	\$1,100.00	\$44,000.00	\$900.00	\$36,000.00	\$786.67
4	Furnish and Install 8" D.I. (Class 52) Water Main with Conductivity Straps and Fittings with compacted granular backfill, chlorinating, flushing and pressure testing	10	L.F.	\$290	\$2,900.00	\$710.00	\$7,100.00	\$1,700.00	\$17,000.00	\$900.00
5	(Removed via Addendum No. 2)	0	L.F.		\$0.00		\$0.00		\$0.00	\$0.00
6	Rock Excavation	20	C.Y.	\$200	\$4,000.00	\$1,750.00	\$35,000.00	\$300.00	\$6,000.00	\$750.00
7	Furnish and Install 24" Butterfly Valve & Box	3	Ea.	\$6,040	\$18,120.00	\$6,800.00	\$20,400.00	\$8,000.00	\$24,000.00	\$6,946.67
8	Furnish and Install 12" Gate Valve & Box	1	Ea.	\$2,415	\$2,415.00	\$2,900.00	\$2,900.00	\$3,250.00	\$3,250.00	\$2,855.00
9	Furnish and Install Hydrant Valve, 6" D.I. Lead and Hydrant	3	Ea.	\$5,138	\$15,414.00	\$9,700.00	\$29,100.00	\$7,500.00	\$22,500.00	\$7,446.00
10	Connect 1" Copper Service Lateral (Connect with a direct tap 1"x1-1/4" Corp., -12' of 1-1/4" PE(CTS) Pipe, a 1-1/4" Curb Stop, Rod and Box and a 1-1/4"x1" Straight Coupling) (Noted on drawing as SL1)	3	Ea.	\$1,135	\$3,405.00	\$1,000.00	\$3,000.00	\$2,000.00	\$6,000.00	\$1,378.33
11	Connect 1" Copper Service Lateral (Connect with a direct tap 1"x1-1/4" Corp., -38' of 1-1/4" PE(CTS) Pipe, a 1-1/4" Curb Stop, Rod and Box and a 1-1/4"x1" Straight Coupling) (Noted on drawing as SL2)	3	Ea.	\$2,632	\$7,896.00	\$3,700.00	\$11,100.00	\$4,200.00	\$12,600.00	\$3,510.67
12	Connect 1" Copper Service Lateral (Connect with a direct tap 1"x1-1/4" Corp., -60' of 1-1/4" PE(CTS) Pipe, a 1-1/4" Curb Stop, Rod and Box and a 1-1/4"x1" Straight Coupling) (Noted on drawing as SL3)	1	Ea.	\$3,966	\$3,966.00	\$4,400.00	\$4,400.00	\$5,200.00	\$5,200.00	\$4,522.00
13	Connect 1-1/4" Copper Service Lateral (Connect with 24"x1-1/2" Tapping Saddle, a 1-1/2" Corp., -10' of 1-1/2" PE(CTS) Pipe, a 1-1/2" Curb Stop, Rod and Box and a 1-1/2" or 1-1/2"x1-1/4" Straight Coupling) (Noted on drawing as SL4)	2	Ea.	\$1,551	\$3,102.00	\$2,600.00	\$5,200.00	\$3,800.00	\$7,600.00	\$2,650.33
14	Connect 2" Copper Service Lateral (Connect with 24"x2" Tapping Saddle, a 2" Corp., -12' of 2" PE(CTS) Pipe, a 2" Curb Stop, Rod and Box) (Noted on drawing as SL5)	1	Ea.	\$2,041	\$2,041.00	\$3,800.00	\$3,800.00	\$4,000.00	\$4,000.00	\$3,280.33
15	Install 6" Service Lateral Stub	1	Ea.	\$2,516	\$2,516.00	\$6,500.00	\$6,500.00	\$7,200.00	\$7,200.00	\$5,405.33
16	Connect 1" Copper Service Lateral - Through Existing 4" C.I. Service (Connect with 24"x1-1/2" Tapping Saddle, a 1-1/2" Corp., -250' of 1-1/2" PE(CTS) Pipe, a 1-1/2"x1" Straight Coupling, -4' of 1" Copper Pipe, a 1" Curb Stop, Rod and Box and a 1" Straight Coupling, if needed) (Noted on drawing as SL6)	1	Ea.	\$5,322	\$5,322.00	\$9,700.00	\$9,700.00	\$7,200.00	\$7,200.00	\$7,407.33
17	Furnish and Install Blow-offs	1	L.S.	\$1,637	\$1,637.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,379.00
18	Abandon Existing Hydrant	1	Ea.	\$500	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$666.67
19	Abandon Valve Boxes	1	L.S.	\$250	\$250.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$883.33
TOTAL BASE BID - WATER ITEMS ONLY					\$1,283,544.00		\$1,315,200.00		\$2,193,300.00	\$0.00
20	Furnish and Install 16" PVC Sanitary Sewer (C-900/905)	405	L.F.	\$156	\$63,180.00	\$230.00	\$93,150.00	\$250.00	\$101,250.00	\$212.00
21	Furnish and Install 15" PVC Sanitary Sewer (D3034 SDR-35)	230	L.F.	\$153.00	\$35,190.00	\$245.00	\$56,350.00	\$280.00	\$64,400.00	\$226.00
22	Furnish and Install 84" Diameter Doghouse Manhole	10	V.F.	\$1,100.00	\$11,000.00	\$1,500.00	\$15,000.00	\$1,200.00	\$12,000.00	\$1,266.67
23	Furnish and Install 48" Diameter Manhole	19	V.F.	\$305.00	\$5,795.00	\$550.00	\$10,450.00	\$800.00	\$15,200.00	\$551.67
24	Furnish and Install 48" Diameter Manhole w/it Outside Drop	16	V.F.	\$384.00	\$6,144.00	\$640.00	\$10,240.00	\$725.00	\$11,600.00	\$583.00
25	Furnish and Install Sanitary Sewer Chimney Seals	4	Ea.	\$250.00	\$1,000.00	\$400.00	\$1,600.00	\$425.00	\$1,700.00	\$358.33
26	6" Diameter Sanitary Lateral Replacements	300	L.F.	\$123.00	\$36,900.00	\$196.00	\$58,800.00	\$240.00	\$72,000.00	\$186.33
27	Pre-Paving Sanitary Sewer Television	635	L.F.	\$3.49	\$2,216.15	\$3.50	\$2,222.50	\$4.00	\$2,540.00	\$3.66
28	Pre-Paving Sanitary Lateral Television	13	Ea.	\$270.00	\$3,510.00	\$280.00	\$3,640.00	\$300.00	\$3,900.00	\$283.33
29	12" Storm Sewer (PVC - SDR-26)	10	L.F.	\$77.00	\$770.00	\$72.00	\$720.00	\$150.00	\$1,500.00	\$99.67
30	Storm Inlet	5	V.F.	\$350.00	\$1,750.00	\$300.00	\$1,500.00	\$700.00	\$3,500.00	\$450.00
31	Storm Inlet Repair	16	V.F.	\$300.00	\$4,800.00	\$500.00	\$8,000.00	\$350.00	\$5,600.00	\$383.33
32	Storm Manhole Repair	4	V.F.	\$200.00	\$800.00	\$600.00	\$2,400.00	\$300.00	\$1,200.00	\$366.67
33	Mountable Curb & Gutter	630	L.F.	\$21.00	\$13,230.00	\$22.50	\$14,175.00	\$18.00	\$11,340.00	\$20.50
34	Standard Curb & Gutter	150	L.F.	\$25.00	\$3,750.00	\$26.70	\$4,005.00	\$22.00	\$3,300.00	\$24.57
35	4" Thick Sidewalk	1,400	S.F.	\$4.55	\$6,370.00	\$4.54	\$6,356.00	\$4.00	\$5,600.00	\$4.36
36	6" Thick Sidewalk	2,600	S.F.	\$5.05	\$13,130.00	\$5.00	\$13,000.00	\$4.50	\$11,700.00	\$4.85
37	Asphalt Milling	625	S.Y.	\$9.50	\$5,937.50	\$10.00	\$6,250.00	\$9.50	\$5,937.50	\$9.67
38	Asphalt Lower Course	390	Ton	\$79.00	\$30,810.00	\$120.00	\$46,800.00	\$79.00	\$30,810.00	\$92.67
39	Asphalt Surface Course	275	Ton	\$89.00	\$24,475.00	\$95.00	\$26,125.00	\$89.00	\$24,475.00	\$91.00
40	Concrete Pavement	1,200	S.Y.	\$39	\$46,800.00	\$48.00	\$57,600.00	\$37.00	\$44,400.00	\$41.33
41	Detectable Warning Field	64	S.F.	\$33	\$2,112.00	\$35.00	\$2,240.00	\$33.00	\$2,112.00	\$33.67
42	Pavement Markings, Yellow, Epoxy, 4-Incl	560	L.F.	\$4	\$1,960.00	\$3.70	\$2,072.00	\$1.30	\$728.00	\$2.83
43	Pavement Markings, White, Epoxy, 4-Incl	100	L.F.	\$4	\$350.00	\$3.70	\$370.00	\$2.25	\$225.00	\$3.15
44	Pavement Markings, White, Epoxy, 6-Incl	575	L.F.	\$7	\$4,025.00	\$7.50	\$4,312.50	\$8.25	\$4,743.75	\$7.58
45	Pavement Markings, White, Epoxy, 18-Incl	85	L.F.	\$9	\$765.00	\$9.60	\$816.00	\$10.75	\$913.75	\$9.78
46	Select Fill - Slurry	200	C.Y.	\$55	\$11,000.00	\$75.00	\$15,000.00	\$60.00	\$12,000.00	\$63.33
47	Temporary Pavement Patch	400	S.F.	\$9	\$3,600.00	\$9.60	\$3,840.00	\$9.00	\$3,600.00	\$9.20
48	Restoration - Lawr	3,000	S.F.	\$1.90	\$5,700.00	\$2.50	\$7,500.00	\$1.50	\$4,500.00	\$1.97
49	Traffic Control	1	L.S.	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00	\$15,333.33
50	Erosion Control	1	L.S.	\$10,000	\$10,000.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$5,500.00
TOTAL BASE BID					\$1,630,613.65		\$1,807,234.00		\$2,681,075.00	
TOTAL WATER BID (WATER ITEMS + 1/2 NON-SEWER ITEMS)					\$1,360,551.25		\$1,429,180.75		\$2,288,992.50	
1B	ALTERNATE BID	1	L.S.	\$588,000	\$588,000.00	DID NOT SUBMIT ALTERNATE		\$535,000.00	\$535,000.00	
TOTAL WATER COST (WITH ALTERNATE 1B)					\$1,013,551.25		N/A		\$1,113,992.50	
TOTAL BID (WITH ALTERNATE BID 1B)					\$1,283,613.65		N/A		\$1,506,075.00	
TOTAL BASE BID - 1A + 1B										