

Bid Tabulation Waterford Court Water Main Replacement

Route	Waterford Court
County	Kane
ocal Agency	City of Aurora
Section	

8 Bids Received on 8/31 at 2 p.m.

	8 Bias Received on 8/31 at 2 p.m.			Engineer's Estimate		Swallow Construction Corporation 4250 Lacey Road Downers Grove, IL 60515		J. Congdon Sewer Service, Inc. 170-A Alexandra Way Carol Stream, IL 60188		Suburban General Construction 1019 E. 31st St. LeGrange Park, IL 60526		Copenhaver Construction 75 Koppie Drive Gilberts, IL 60136	
NO.	<u>ITEM</u>	<u>UNIT</u>	QUANTITY	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	AMOUNT
Gene	r <u>al</u> Storm, Sanitary, Water Structures to be		T 1			<u> </u>			1				
1	Abandoned	EA	1	\$200.00	\$200.00	\$550.00	\$550.00	\$100.00	\$100.00	\$250.00	\$250.00	\$600.00	\$600.00
2	Water Valve to be Removed and Vault to be Abandoned	EA	1	\$500.00	\$500.00	\$550.00	\$550.00	\$100.00	\$100.00	\$500.00	\$500.00	\$600.00	\$600.00
3	Select Granular Trench Backfill	CY	440	\$25.00	\$11,000.00	\$5.00	\$2,200.00	\$5.00	\$2,200.00	\$9.00	\$3,960.00	\$31.00	\$13,640.00
4	Unsuitable Soil Removal and Replacement	CY	100	\$20.00	\$2,000.00	\$2.00	\$200.00	\$5.00	\$500.00	\$12.00	\$1,200.00	\$30.00	\$3,000.00
5	Exploration Trench, 8 Ft	LF	15	\$50.00	\$750.00	\$10.00	\$150.00	\$25.00	\$375.00	\$5.00	\$75.00	\$20.00	\$300.00
Sanit	ary Sewer												
6	Sanitary Sewer Service Removal and Replacement, 6"	FT	50	\$50.00	\$2,500.00	\$32.00	\$1,600.00	\$50.00	\$2,500.00	\$20.00	\$1,000.00	\$69.00	\$3,450.00
Wate	<u>r Main</u>												
7	Zinc Coated DIP Water Main, Class 52, with V-Bio Polywrap, 8"	FT	280	\$90.00	\$25,200.00	\$75.00	\$21,000.00	\$125.00	\$35,000.00	\$125.00	\$35,000.00	\$108.00	\$30,240.00
8	Water Main Casing, 15"	FT	25	\$150.00	\$3,750.00	\$36.00	\$900.00	\$55.00	\$1,375.00	\$50.00	\$1,250.00	\$150.00	\$3,750.00
9	Restrained Joint Gaseket, 8"	EACH	8	\$120.00	\$960.00	\$105.00	\$840.00	\$10.00	\$80.00	\$100.00	\$800.00	\$240.00	\$1,920.00
10	Water Main Lowering, 8"	FT	15	\$120.00	\$1,800.00	\$25.00	\$375.00	\$300.00	\$4,500.00	\$30.00	\$450.00	\$140.00	\$2,100.00
11	Line Stop, 8"	EA	1	\$4,500.00	\$4,500.00	\$500.00	\$500.00	\$5,500.00	\$5,500.00	\$3,150.00	\$3,150.00	\$5,100.00	\$5,100.00
12	8" MJ Gate Valve in 60" Vault	EACH	1	\$4,500.00	\$4,500.00	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00	\$5,300.00	\$5,300.00
13	Fire Hydrant Assembly Removal	EACH	1	\$550.00	\$550.00	\$155.00	\$155.00	\$100.00	\$100.00	\$250.00	\$250.00	\$900.00	\$900.00
14	Fire Hydrant Assembly	EACH	1	\$5,500.00	\$5,500.00	\$5,500.00	\$5,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$6,300.00	\$6,300.00
15	1" Dia. Curb Stop and B-Box	EACH	8	\$500.00	\$4,000.00	\$150.00	\$1,200.00	\$1,000.00	\$8,000.00	\$2,250.00	\$18,000.00	\$490.00	\$3,920.00
16	1" Dia. Tap and Corp Stop	EACH	8	\$500.00	\$4,000.00	\$5,000.00	\$40,000.00	\$750.00	\$6,000.00	\$1,250.00	\$10,000.00	\$550.00	\$4,400.00
17	1" Dia. Copper Water Service, Open Cut	FT	450	\$20.00	\$9,000.00	\$5.00	\$2,250.00	\$5.00	\$2,250.00	\$5.00	\$2,250.00	\$45.00	\$20,250.00
18	Disconnect From Existing 8" Water Main	EACH	1	\$2,400.00	\$2,400.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$1,200.00	\$1,200.00
19	Pressure Connection to Existing 8" Water Main	EACH	1	\$1,500.00	\$1,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$2,485.00	\$2,485.00	\$5,500.00	\$5,500.00
20	Additional Fittings	POUND	200	\$3.00	\$600.00	\$5.50	\$1,100.00	\$0.01	\$2.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00

		Engineer's Estimate		425	Swallow Construction Corporation 4250 Lacey Road Downers Grove, IL 60515		J. Congdon Sewer Service, Inc. 170-A Alexandra Way Carol Stream, IL 60188		Suburban General Construction 1019 E. 31st St. LeGrange Park, IL 60526		Copenhaver Construction 75 Koppie Drive Gilberts, IL 60136		
NO.	<u>ITEM</u>	UNIT	QUANTITY	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>
Resto	ration												
21	Temporary Pavement, 2"	SY	310	\$10.00	\$3,100.00	\$3.00	\$930.00	\$1.00	\$310.00	\$10.00	\$3,100.00	\$23.00	\$7,130.00
22	Class D Patching, 4" Binder	SY	310	\$70.00	\$21,700.00	\$40.00	\$12,400.00	\$56.00	\$17,360.00	\$40.00	\$12,400.00	\$34.00	\$10,540.00
23	HMA Surface Course, 1-1/2"	TON	58	\$110.00	\$6,380.00	\$118.00	\$6,844.00	\$120.00	\$6,960.00	\$120.00	\$6,960.00	\$140.00	\$8,120.00
24	HMA Surface Removal, 1-1/2"	SY	375	\$5.00	\$1,875.00	\$9.75	\$3,656.25	\$10.00	\$3,750.00	\$10.00	\$3,750.00	\$7.00	\$2,625.00
25	Combination PCC Curb and Gutter Removal and Replacement	LF	15	\$50.00	\$750.00	\$70.00	\$1,050.00	\$60.00	\$900.00	\$60.00	\$900.00	\$80.00	\$1,200.00
26	PCC Sidewalk Rem. and Replace, 5"	SF	100	\$20.00	\$2,000.00	\$5.00	\$500.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$9.00	\$900.00
27	Paint Pavement Markings, 4" Red	FT	210	\$2.50	\$525.00	\$20.00	\$4,200.00	\$8.00	\$1,680.00	\$3.00	\$630.00	\$7.00	\$1,470.00
28	Seeding - Aurora Mix	SY	225	\$10.00	\$2,250.00	\$10.00	\$2,250.00	\$15.00	\$3,375.00	\$3.00	\$675.00	\$2.00	\$450.00
Admi	nistration, Safety & Erosion Control												
29	Items Ordered by Engineer	Allowance	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
30	Traffic Control and Protection	LS	1	\$5,000.00	\$5,000.00	\$10,925.00	\$10,925.00	\$25,000.00	\$25,000.00	\$19,000.00	\$19,000.00	\$3,900.00	\$3,900.00
31	Inlet Protection	EACH	2	\$100.00	\$200.00	\$165.00	\$330.00	\$5.00	\$10.00	\$100.00	\$200.00	\$20.00	\$40.00
32	Dewatering Bag	EACH	1	\$300.00	\$300.00	\$140.00	\$140.00	\$100.00	\$100.00	\$150.00	\$150.00	\$100.00	\$100.00
33	Temporary Staging	CY	100	\$20.00	\$2,000.00	\$1.00	\$100.00	\$1.00	\$100.00	\$15.00	\$1,500.00	\$25.00	\$2,500.00
34	Non-Special Waste Disposal	CY	40	\$50.00	\$2,000.00	\$1.00	\$40.00	\$1.00	\$40.00	\$50.00	\$2,000.00	\$50.00	\$2,000.00
35	Special Waste Disposal	CY	40	\$50.00	\$2,000.00	\$1.00	\$40.00	\$1.00	\$40.00	\$85.00	\$3,400.00	\$60.00	\$2,400.00
36	Disposal Tickets to Heartland Recycling	LOADS	60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Total = \$145,290.00						\$142,975.25	Total =	\$160,207.00	Total =	\$164,785.00	Total =	\$166,845.00
	Percent Above/Below Engineer						-1.62%		9.31%		11.83%		12.92%



Bid Tabulation Waterford Court Water Main Replacement

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County	Kane
ocal Agency	City of Aurora
Section	

8 Bids Received on 8/31 at 2 p.m.

	Bids Received on 6/31 at 2 p.m.			Engineer's Estimate		H. Linden & Sons 722 E. South St., Unit D Plano, IL 60545		Superior Excavating, Inc. P.O. Box 575 Channahan, IL 60410		Martam Construction, Inc. 1200 Gasket Drive Elgin, IL 60120		Patnick Construction, Inc. 431 Podlin Drive Unit B Franklin Park, IL 60131	
NO.	<u>ITEM</u>	<u>UNIT</u>	QUANTITY	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>
Gene	ral Storm, Sanitary, Water Structures to be			1			1		1				
1	Abandoned	EA	1	\$200.00	\$200.00	\$375.00	\$375.00	\$550.00	\$550.00	\$680.00	\$680.00	\$300.00	\$300.00
2	Water Valve to be Removed and Vault to be Abandoned	EA	1	\$500.00	\$500.00	\$750.00	\$750.00	\$691.00	\$691.00	\$947.00	\$947.00	\$2,000.00	\$2,000.00
3	Select Granular Trench Backfill	CY	440	\$25.00	\$11,000.00	\$5.00	\$2,200.00	\$20.00	\$8,800.00	\$38.00	\$16,720.00	\$38.00	\$16,720.00
4	Unsuitable Soil Removal and Replacement	CY	100	\$20.00	\$2,000.00	\$1.00	\$100.00	\$37.00	\$3,700.00	\$85.00	\$8,500.00	\$30.00	\$3,000.00
5	Exploration Trench, 8 Ft	LF	15	\$50.00	\$750.00	\$30.00	\$450.00	\$55.00	\$825.00	\$79.00	\$1,185.00	\$30.00	\$450.00
Sanit	ary Sewer												
6	Sanitary Sewer Service Removal and Replacement, 6"	FT	50	\$50.00	\$2,500.00	\$25.00	\$1,250.00	\$74.00	\$3,700.00	\$84.00	\$4,200.00	\$50.00	\$2,500.00
Wate	r Main												
7	Zinc Coated DIP Water Main, Class 52, with V-Bio Polywrap, 8"	FT	280	\$90.00	\$25,200.00	\$95.00	\$26,600.00	\$148.00	\$41,440.00	\$96.00	\$26,880.00	\$135.00	\$37,800.00
8	Water Main Casing, 15"	FT	25	\$150.00	\$3,750.00	\$114.00	\$2,850.00	\$41.00	\$1,025.00	\$53.50	\$1,337.50	\$90.00	\$2,250.00
9	Restrained Joint Gaseket, 8"	EACH	8	\$120.00	\$960.00	\$28.00	\$224.00	\$113.00	\$904.00	\$106.00	\$848.00	\$100.00	\$800.00
10	Water Main Lowering, 8"	FT	15	\$120.00	\$1,800.00	\$75.00	\$1,125.00	\$50.00	\$750.00	\$198.00	\$2,970.00	\$300.00	\$4,500.00
11	Line Stop, 8"	EA	1	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$6,088.00	\$6,088.00	\$8,000.00	\$8,000.00
12	8" MJ Gate Valve in 60" Vault	EACH	1	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$3,186.00	\$3,186.00	\$4,602.00	\$4,602.00	\$6,000.00	\$6,000.00
13	Fire Hydrant Assembly Removal	EACH	1	\$550.00	\$550.00	\$750.00	\$750.00	\$691.00	\$691.00	\$716.00	\$716.00	\$1,000.00	\$1,000.00
14	Fire Hydrant Assembly	EACH	1	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00	\$5,133.00	\$5,133.00	\$5,315.00	\$5,315.00	\$5,400.00	\$5,400.00
15	1" Dia. Curb Stop and B-Box	EACH	8	\$500.00	\$4,000.00	\$800.00	\$6,400.00	\$527.00	\$4,216.00	\$512.00	\$4,096.00	\$600.00	\$4,800.00
16	1" Dia. Tap and Corp Stop	EACH	8	\$500.00	\$4,000.00	\$1,200.00	\$9,600.00	\$419.00	\$3,352.00	\$520.00	\$4,160.00	\$900.00	\$7,200.00
17	1" Dia. Copper Water Service, Open Cut	FT	450	\$20.00	\$9,000.00	\$32.00	\$14,400.00	\$32.00	\$14,400.00	\$29.00	\$13,050.00	\$40.00	\$18,000.00
18	Disconnect From Existing 8" Water Main	EACH	1	\$2,400.00	\$2,400.00	\$1,200.00	\$1,200.00	\$3,686.00	\$3,686.00	\$915.00	\$915.00	\$1,500.00	\$1,500.00
19	Pressure Connection to Existing 8" Water Main	EACH	1	\$1,500.00	\$1,500.00	\$8,000.00	\$8,000.00	\$3,277.00	\$3,277.00	\$4,847.00	\$4,847.00	\$6,500.00	\$6,500.00
20	Additional Fittings	POUND	200	\$3.00	\$600.00	\$5.00	\$1,000.00	\$9.00	\$1,800.00	\$8.00	\$1,600.00	\$6.00	\$1,200.00

			Engineer's Estimate		H. Linden & Sons 722 E. South St., Unit D Plano, IL 60545		Superior Excavating, Inc. P.O. Box 575 Channahan, IL 60410		Martam Construction, Inc. 1200 Gasket Drive Elgin, IL 60120		Patnick Construction, Inc. 431 Podlin Drive Unit B Franklin Park, IL 60131		
NO.	<u>ITEM</u>	<u>UNIT</u>	QUANTITY	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>	UNIT COST	<u>AMOUNT</u>
Resto	ration												
21	Temporary Pavement, 2"	SY	310	\$10.00	\$3,100.00	\$1.00	\$310.00	\$10.00	\$3,100.00	\$20.00	\$6,200.00	\$25.00	\$7,750.00
22	Class D Patching, 4" Binder	SY	310	\$70.00	\$21,700.00	\$48.00	\$14,880.00	\$49.00	\$15,190.00	\$44.00	\$13,640.00	\$50.00	\$15,500.00
23	HMA Surface Course, 1-1/2"	TON	58	\$110.00	\$6,380.00	\$150.00	\$8,700.00	\$146.00	\$8,468.00	\$129.00	\$7,482.00	\$180.00	\$10,440.00
24	HMA Surface Removal, 1-1/2"	SY	375	\$5.00	\$1,875.00	\$10.00	\$3,750.00	\$12.00	\$4,500.00	\$11.00	\$4,125.00	\$15.00	\$5,625.00
25	Combination PCC Curb and Gutter Removal and Replacement	LF	15	\$50.00	\$750.00	\$70.00	\$1,050.00	\$75.00	\$1,125.00	\$74.00	\$1,110.00	\$30.00	\$450.00
26	PCC Sidewalk Rem. and Replace, 5"	SF	100	\$20.00	\$2,000.00	\$10.00	\$1,000.00	\$11.00	\$1,100.00	\$20.00	\$2,000.00	\$10.00	\$1,000.00
27	Paint Pavement Markings, 4" Red	FT	210	\$2.50	\$525.00	\$10.00	\$2,100.00	\$4.00	\$840.00	\$21.00	\$4,410.00	\$20.00	\$4,200.00
28	Seeding - Aurora Mix	SY	225	\$10.00	\$2,250.00	\$10.00	\$2,250.00	\$7.00	\$1,575.00	\$25.00	\$5,625.00	\$12.00	\$2,700.00
Admii	nistration, Safety & Erosion Control												
29	Items Ordered by Engineer	Allowance	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
30	Traffic Control and Protection	LS	1	\$5,000.00	\$5,000.00	\$32,000.00	\$32,000.00	\$22,000.00	\$22,000.00	\$12,091.00	\$12,091.00	\$4,000.00	\$4,000.00
31	Inlet Protection	EACH	2	\$100.00	\$200.00	\$140.00	\$280.00	\$170.00	\$340.00	\$156.00	\$312.00	\$150.00	\$300.00
32	Dewatering Bag	EACH	1	\$300.00	\$300.00	\$10.00	\$10.00	\$165.00	\$165.00	\$250.00	\$250.00	\$800.00	\$800.00
33	Temporary Staging	CY	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$10.00	\$1,000.00	\$16.00	\$1,600.00	\$30.00	\$3,000.00
34	Non-Special Waste Disposal	CY	40	\$50.00	\$2,000.00	\$60.00	\$2,400.00	\$10.00	\$400.00	\$103.00	\$4,120.00	\$90.00	\$3,600.00
35	Special Waste Disposal	CY	40	\$50.00	\$2,000.00	\$60.00	\$2,400.00	\$10.00	\$400.00	\$108.00	\$4,320.00	\$90.00	\$3,600.00
36	Disposal Tickets to Heartland Recycling	LOADS	60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
				Total =	\$145,290.00	Total =	\$174,404.00	Total =	\$175,329.00	Total =	\$186,941.50	Total =	\$202,885.00
	Percent Above/Below Engine						16.69%		17.13%		22.28%		28.39%