NE High School Sanitary Sewer Rehabilitation Project Project No. 2019-7

SID T						& Sons		& Landis		xcavating		ers Company		W. Fowler
	ODOT/APWA SPEC.	ITEM	UNIT	QTY	UNIT	TOTAL PRICE	UNIT	TOTAL PRICE	UNIT	TOTAL PRICE	UNIT	TOTAL PRICE	UNIT	TOTAL PRICE
).	SPEC.	SCHEDULE A - SANITARY SEWER IMPROVEMENTS			COST	PRICE	COST	PRICE	0031	PRICE	C031	PRICE	COST	PRICE
		TEMPORARY FEATURES AND APPURTENANCES												
1	00210	Mobilization	LS	1	\$259,000,00	\$259,000,00	\$335,000.00	\$335,000,00	\$280,000.00	\$280,000,00	\$546.571.00	\$546.571.00	\$370,000,00	\$370,000
2	00225	Temporary Work Zone Traffic Control, Complete	LS	1	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$79,300.00	\$79,300.00	\$13,000.00	\$13,000.00	\$101,261.00	\$101,26
3	00280	Erosion Control	LS	1	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00	\$3,500.00	\$3,500.00	\$20,000.00	\$20,000
4	00290	Pollution Control Plan  ROADWORK	LS		\$1.850.00	\$1.850.00	\$2,000.00	\$2,000.00	\$1.000.00	\$1.000.00	\$500.00	\$500.00	\$2,000.00	\$2.00
5	00310	Removal of Manholes	EA	35	\$1.00	\$35.00	\$550.00	\$19,250.00	\$700.00	\$24,500.00	\$3,300.00	\$115,500.00	\$700.00	\$24,50
6	00405	DRAINAGE AND SEWERS  Trench Foundation (if needed)	CY	50	\$70.00	\$3,500.00	\$40.00	\$2,000,00	\$50.00	\$2 500 00	\$50.00	\$2,500,00	\$70.00	\$3.50
7	00405	Pipe Bursting, 6 Inch	LF	42	\$83.00	\$3,500.00	\$40.00 \$77.00	\$3,234.00	\$300.00	\$2,500.00	\$80.00	\$3,360.00	\$70.00	\$3.50 \$15,75
8	00411	Pipe Bursting, 6 Inch to 8 Inch Upsize	LF	1142	\$64.00	\$73,088.00	\$68.00	\$77,656.00	\$52.00	\$59,384.00	\$85.00	\$97,070.00	\$175.00	\$199,85
9 10	00411 00411	Pipe Bursting, 8 Inch Pipe Bursting, 10 Inch	LF I F	8,102 932	\$64.00	\$518,528.00	\$65.00	\$526,630.00	\$52.00	\$421,304.00	\$90.00	\$729,180.00	\$135.00	\$1,093,77
11	00411	Pipe Bursting, 12 Inch	LF	223	\$72.00 \$94.00	\$67,104.00 \$20.962.00	\$85.00 \$160.00	\$79,220.00 \$35,680.00	\$52.00 \$100.00	\$48,464.00 \$22,300.00	\$95.00 \$160.00	\$88,540.00 \$35,680.00	\$100.00 \$160.00	\$93,20 \$35.68
12	00411	Service Line Reconnections (HDPE)	EA	136	\$2900.00	\$394,400.00	\$3400.00	\$462,400.00	\$1900.00	\$258,400.00	\$1350.00	\$183,600.00	\$3600.00	\$489,60
13 14	00412 00412	CIPP Liner, 8 Inch CIPP Liner, 18 Inch	LF LF	3015 860	\$47.00 \$58.00	\$141,705.00 \$49.880.00	\$41.00 \$51.00	\$123,615.00 \$43,860.00	\$64.00 \$115.00	\$192,960.00 \$98,900.00	\$40.00 \$50.00	\$120,600.00 \$43,000.00	\$42.00 \$55.00	\$126,63 \$47.30
15	00412	Service Line Reconnections (CIPP)	EA	44	\$3000.00	\$132,000.00	\$2300.00	\$101.200.00	\$1900.00	\$83,600.00	\$1350.00	\$59,400.00	\$350.00	\$15,40
16	00412	Internal Service Lateral Reinstatement (if needed	EA	5	\$530.00	\$2,650.00	\$600.00	\$3,000.00	\$400.00	\$2,000.00	\$500.00	\$2,500.00	\$550.00	\$2,75
17 18	00415 00415	Post Construction Mainline Video Inspection Post Construction Service Line Video Inspection, Push Camera	LF EA	15,034	\$1.00	\$15,034.00	\$2.75	\$41,343.50	\$3.50	\$52,619.00	\$3.00	\$45,102.00	\$3.50	\$52,6
18	00415	4 Inch Sanitary Sewer Pipe, Class A Backfil	LF	221 1144	\$80.00 \$42.00	\$17,680.00 \$48.048.00	\$50.00 \$15.00	\$11,050.00 \$17,160.00	\$115.00 \$72.00	\$25,415.00 \$82,368.00	\$75.00 \$160.00	\$16,575.00 \$183.040.00	\$200.00 \$110.00	\$44,2 \$125.8
0	00445	4 Inch Sanitary Sewer Pipe, Class B Backfil	LF	1,300	\$56.00	\$72,800.00	\$15.00	\$19,500.00	\$72.00	\$93,600.00	\$175.00	\$227,500.00	\$130.00	\$169,0
21	00445 00445	6 Inch Sanitary Sewer Pipe, Class A Backfil	LF LF	54 263	\$50.00	\$2,700.00	\$120.00	\$6,480.00	\$72.00	\$3,888.00	\$165.00	\$8,910.00	\$120.00	\$6,48
22	00445	6 Inch Sanitary Sewer Pipe, Class B Backfil 8 Inch Sanitary Sewer Pipe, Class A Backfil	LF LF	203	\$108.00 \$85.00	\$28,404.00 \$24,905.00	\$120.00 \$105.00	\$31,560.00 \$30,765.00	\$72.00 \$62.00	\$18,936.00 \$18,166.00	\$180.00 \$200.00	\$47,340.00 \$58,600.00	\$130.00 \$105.00	\$34,1 \$30.7
23 24 25	00445	8 Inch Sanitary Sewer Pipe, Class B Backfil	LF	293 398	\$85.00 \$88.00	\$35,024.00	\$105.00 \$105.00	\$41,790.00	\$62.00 \$62.00	\$24,676.00	\$200.00 \$215.00	\$85,570.00	\$105.00 \$130.00	\$30,7 \$51,7
25	00445	12 Inch Sanitary Sewer Pipe, Class B Backfil	LF.	27 8	\$175.00	\$4,725.00	\$155.00	\$4,185.00	\$100.00	\$2,700.00	\$230.00	\$6,210.00	\$150.00	\$4,0
26 27	00445 00445	Service Line Reconnections (PVC)  4 Inch Sanitary Sewer Cleanout with Frame - In Line	EA FA	33	\$450.00 \$400.00	\$3,600.00 \$13,200.00	\$3700.00 \$550.00	\$29,600.00 \$18,150.00	\$400.00 \$300.00	\$3,200.00 \$9,900.00	\$1350.00 \$350.00	\$10,800.00 \$11,550.00	\$400.00 \$500.00	\$3,2 \$16.5
28 29	00445	6 Inch Sanitarty Sewer Cleanout with Frame - In Line	EA EA	6	\$650.00	\$3,900.00	\$700.00		\$700.00	\$4,200.00	\$650.00	\$3,900.00	\$800.00	\$4,80
29	00445	6 Inch Termincal Cleanout - CO J-6-63EL (C314)		1	\$580.00	\$580.00	\$3100.00	\$4,200.00 \$3,100.00	\$800.00	\$800.00	\$700.00	\$700.00	\$600.00	\$6
30 31	00445 00470	8 Inch Terminal Cleanout - CO J-6-65EL (C305)  48 Inch Standard Sanitary Sewer Manhole	EA EA	1 34	\$860.00 \$5400.00	\$860.00 \$183.600.00	\$3100.00 \$3500.00	\$3,100.00 \$119.000.00	\$1100.00 \$5500.00	\$1,100.00 \$187.000.00	\$850.00 \$5500.00	\$850.00 \$187.000.00	\$900.00 \$5000.00	\$9 \$170.0
32	00470	48 Inch Flat Top and/or Short Cone Sanitary Sewer MH	EA	19	\$5400.00 \$5.100.00	\$96,900.00	\$3,400.00	\$64,600.00	\$4,300,00	\$81,700.00	\$4,500.00	\$85.500.00	\$4,400.00	\$83.6
32 33 34	00470	Inside Drop Assembly	EA	6	\$1,100.00	\$6,600.00	\$2,200.00	\$13,200.00	\$2,100.00	\$12,600.00	\$900.00	\$5,400.00	\$2,000.00	\$12,00
34 35	00470 00470	Spare 1-ft Manhole Barrel Sections for Field Fitting	EA EA	5 5	\$550.00 \$800.00	\$2,750.00 \$4,000.00	\$1200.00 \$500.00	\$6,000.00 \$2,500.00	\$150.00	\$750.00 \$2,500.00	\$150.00 \$1,150.00	\$750.00 \$5.750.00	\$130.00 \$1,200.00	\$65
36	00490	Field Fit Manhole Core (if needed   Extra for Manholes over Existing Sewer:	EA	1	\$2,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$500.00 \$3.000.00	\$2,500.00	\$1,150.00	\$5,750.00	\$1,200.00	\$6,00 \$2.00
37	00490	Connection to Existing Structures	EA	49	\$550.00	\$26,950.00	\$1,800.00	\$88,200.00	\$2,300.00	\$112,700.00	\$450.00	\$22,050.00	\$1,100.00	\$53,90
38	00490	Filling Abandoned Structures	EA	33	\$1,100.00	\$36,300.00	\$950.00	\$31,350.00	\$1,000.00	\$33,000.00	\$1,750.00	\$57,750.00	\$1,000.00	\$33,00
39	00495	Trench Resurfacing WEARING SURFACES	SY	733	\$82.00	\$60,106.00	\$70.00	\$51,310.00	\$128.00	\$93,824.00	\$140.00	\$102,620.00	\$75.00	\$54,97
40	00759	Concrete Curbs, Curb and Gutter, All Types	LF	150 2420	\$83.00	\$12,450.00	\$55.00	\$8,250.00	\$65.00	\$9,750.00	\$75.00	\$11,250.00	\$44.00	\$6,60
41 42	00759 00759	Concrete Driveways Concrete Walks	SF SF	2420 280	\$17.00	\$41,140.00	\$19.00	\$45,980.00	\$18.00	\$43,560.00	\$20.00	\$48,400.00	\$22.00	\$53,24
42	00759	RIGHT-OF-WAY DEVELOPMENT	SF.	200	\$13.00	\$3,640.00	\$18.00	\$5,040.00	\$18.00	\$5,040.00	\$15.00	\$4,200.00	\$19.00	\$5,32
43	01020	Landscape Restoration, Complete	LS	1	\$139,850.00	\$139,850.00	\$100,000.00	\$100,000.00	\$250,000.00	\$250,000.00	\$50,000.00	\$50,000.00	\$105,000.00	\$105,00
		SCHEDULE A TOTAL				\$2,593,934.00		\$2,654,658.50		\$2,786,204.00		\$3,333,903.00		\$3,772,36
		SCHEDULE B - GRIND AND OVERLAY PAVING SPECIAL PROVISIONS												
14	SP B10	AC Gringing and Removal	SY	2795	\$4.00	\$11,180.00	\$4.00	\$11,180.00	\$5.00	\$13,975.00	\$3.00	\$8,385.00	\$3.00	\$8,38
		GENERAL CONDITIONS												
15	00140	Final Trimming and Cleanup TEMPORARY FEATURES AND APPURTENANCES	LS	11	\$2000.00	\$2,000.00	\$5500.00	\$5,500.00	\$7000.00	\$7,000.00	\$20000.00	\$20,000.00	\$10000.00	\$10,00
6	00210	Mobilization/Bonds/Insurance	LS	1	\$2000.00	\$2,000.00	\$20000.00	\$20,000.00	\$10000.00	\$10,000.00	\$17500.00	\$17,500.00	\$10000.00	\$10,00
7	00225	Temporary Protection and Direction of Traffic	LS	111	\$500.00	\$500.00	\$7500.00	\$7.500.00	\$6000.00	\$6,000.00	\$5000.00	\$5.000.00	\$15000.00	\$15.00
18	00610	BASES Fine Grading of Existing Base Rock (if needed	SY	230	\$25.00	\$5,750.00	\$5.00	\$1,150,00	\$32.00	\$7,360.00	\$10.00	\$2,300.00	\$2.00	\$46
49	00610	Over-excavation (if needed	CY	20	\$25.00 \$62.00	\$5,750.00	\$5.00 \$15.00	\$1,150.00	\$32.00 \$55.00	\$1,100.00	\$10.00	\$2,300.00	\$2.00 \$45.00	\$46
50	00610	Street Reconstruction (6" Level II WMAC, two 3" lifts)(if needed	SY	250	\$41.00	\$10,250.00	\$40.00	\$10,000.00	\$77.00	\$19,250.00	\$50.00	\$12,500.00	\$44.00	\$11,00
51	00610	AC Plug as Required for Ramp Install (4" Thick Under Pavement Overlay)(if needed WEARING SURFACES	TN	3	\$350.00	\$1,050.00	\$400.00	\$1,200.00	\$300.00	\$900.00	\$200.00	\$600.00	\$110.00	\$33
52	00745	AC Paving 2" Lift - Level II WMAC	TN	305	\$91.00	\$27,755.00	\$90.00	\$27.450.00	\$90.00	\$27.450.00	\$95.00	\$28.975.00	\$95.00	\$28.9
53	00759	Retrofit Concrete Sidewalk Ramp (if needed	EA	4	\$3,000.00	\$12,000.00	\$1,500.00	\$6,000.00	\$4,200.00	\$16,800.00	\$1,850.00 \$550.00	\$7,400.00	\$2,800.00	\$11,2
54	00759	Install Truncated Dome (if needed)	EA	4	\$300.00	\$1,200.00	\$150.00	\$600.00	\$300.00	\$1,200.00		\$2,200.00	\$575.00	\$2,3
55 56	00759 00759	Additional Concrete Curbs (if needed) Additional Concrete Walks (if needed)	LF SF	40 100	\$81.00 \$16.00	\$3,240.00 \$1,600.00	\$15.00 \$4.00	\$600.00 \$400.00	\$65.00 \$25.00	\$2,600.00 \$2,500.00	\$85.00 \$30.00	\$3,400.00 \$3,000.00	\$44.00 \$20.00	\$1,7 \$2,0
		PERMANENT TRAFFIC SAFETY AND GUIDANCE	•						\$25.00		\$3.00		\$20.00	
57	00867	Pavement Bar, Type B (12" Wide)	LF	15	\$37.00	\$555.00	\$20.00	\$300.00	\$100.00	\$1,500.00	\$115.00	\$1,725.00	\$22.00	\$33
		SCHEDULE B TOTAL				\$80,320.00		\$92,180.00		\$117,635.00		\$114,985.00		\$102,64
		TOTAL BID (SCHEDULE A + SCHEDULE B)				\$2.674.254.00		\$2,746,838,50		\$2,903,839,00		\$3,448,888,00		\$3.875.00
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