

				A Folino Construction		A. Merante Contracting, Inc.		Independent Enterprises, Inc.		M. O'HERRON COMPANY		Mele & Mele & Sons, Inc.	
<b>Project No. 2017-424-110-0</b>													
<b>Project Name: 2018 Sewer Under structure</b>				\$1,539,999.99		\$1,496,688.83		\$1,556,797.75		\$1,549,200.00		\$1,687,405.75	
Items	Description	UOM	Est Qty	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost	Unit Price	Extended Cost
U-1	Mobilization / Demobilization, Permits, Bonds and Insurance, Maintenance and Protection of Traffic	LS	1	\$61,376.57	\$61,376.57	\$65,000.00	\$65,000.00	\$72,500.00	\$72,500.00	\$100,000.00	\$100,000.00	\$48,000.00	\$48,000.00
U-5	Exploratory Excavation and Backfill	CY	50	\$99.10	\$4,955.00	\$95.71	\$4,785.50	\$125	\$6,250.00	\$150	\$7,500.00	\$125	\$6,250.00
U-6	Hand Digging and Tunneling	MHR	80	\$66.37	\$5,309.60	\$65.14	\$5,211.20	\$50	\$4,000.00	\$58	\$4,640.00	\$63	\$5,040.00
U-7	Additional Bedding Material, As Directed	CY	200	\$43.85	\$8,770.00	\$70.06	\$14,012.00	\$40	\$8,000.00	\$55	\$11,000.00	\$60	\$12,000.00
U-8	Concrete Encasement	CY	20	\$218.98	\$4,379.60	\$259.09	\$5,181.80	\$150	\$3,000.00	\$225	\$4,500.00	\$300	\$6,000.00
U-9	Concrete Anchors and Thrust Blocks	CY	50	\$247.49	\$12,374.50	\$253.55	\$12,677.50	\$250	\$12,500.00	\$225	\$11,250.00	\$315	\$15,750.00
U-10	Flowable Fill	CY	58	\$200.78	\$11,645.24	\$272.15	\$15,784.70	\$150	\$8,700.00	\$225	\$13,050.00	\$295	\$17,110.00
U-11	Bypass/Dewatering Pumping as Directed	HR	120	\$40.88	\$4,905.60	\$95	\$11,400.00	\$50	\$6,000.00	\$30	\$3,600.00	\$63	\$7,560.00
U-12	Flag Person	MHR	600	\$80.20	\$48,120.00	\$62.78	\$37,668.00	\$60	\$36,000.00	\$65	\$39,000.00	\$75	\$45,000.00
U-13	Off Duty Uniformed Officer	MHR	240	\$50.40	\$12,096.00	\$69.44	\$16,665.60	\$55	\$13,200.00	\$60	\$14,400.00	\$65	\$15,600.00
U-14	Miscellaneous Work Time for a Full Crew	CHR	60	\$539.32	\$32,359.20	\$560	\$33,600.00	\$600	\$36,000.00	\$550	\$33,000.00	\$424	\$25,440.00
U-16	Field Survey and Engineering	LS	1	\$5,600.39	\$5,600.39	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00	\$40,000.00	\$40,000.00
U-17	Master Plumber Time	MHR	40	\$123.21	\$4,928.40	\$85	\$3,400.00	\$85	\$3,400.00	\$75	\$3,000.00	\$85	\$3,400.00
U-18	Journeyman Plumber Time	MHR	40	\$123.21	\$4,928.40	\$65	\$2,600.00	\$85	\$3,400.00	\$70	\$2,800.00	\$82	\$3,280.00
U-501	Erosion and Sedimentation Control	LS	1	\$8,615.28	\$8,615.28	\$5,380.04	\$5,380.04	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
W-1	4" Ductile Iron Pipe Class 52	LF	20	\$117.85	\$2,357.00	\$96.49	\$1,929.80	\$125	\$2,500.00	\$150	\$3,000.00	\$226	\$4,520.00
W-2	6" Ductile Iron Pipe Class 52	LF	44	\$120.66	\$5,309.04	\$117	\$5,148.00	\$135	\$5,940.00	\$165	\$7,260.00	\$175	\$7,700.00
W-3	8" Ductile Iron Pipe Class 52	LF	290	\$145.58	\$42,218.20	\$137	\$39,730.00	\$175	\$50,750.00	\$175	\$50,750.00	\$225	\$66,250.00
W-8	20" Ductile Iron Pipe Class 52	LF	620	\$259.45	\$160,859.00	\$220	\$136,400.00	\$325	\$201,500.00	\$275	\$170,500.00	\$350	\$217,000.00
W-15	Public Water Service Line - PE-Xa - All Sizes, up to 15 LF in Total Length	EA	13	\$2,849.86	\$37,048.18	\$3,000.00	\$39,000.00	\$2,000.00	\$26,000.00	\$3,500.00	\$45,500.00	\$3,000.00	\$39,000.00
W-17	Public Water Service Line - PE-Xa - All Sizes, Greater Than 15 LF in Total Length	LF	80	\$48.89	\$3,911.20	\$83	\$6,640.00	\$80	\$6,400.00	\$60	\$4,800.00	\$80	\$6,400.00
W-21	Mechanical Joint Ductile Iron Fittings	LB	11900	\$6.72	\$79,968.00	\$7	\$83,300.00	\$6	\$71,400.00	\$5.50	\$66,450.00	\$4	\$47,600.00
W-26	Precast Valve Manhole (10 Feet Depth)	EA	1	\$7,329.03	\$7,329.03	\$8,200.00	\$8,200.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00	\$6,800.00	\$6,800.00
W-29	Install New Fire Hydrant	EA	2	\$8,225.83	\$16,451.66	\$4,780.52	\$9,561.04	\$10,000.00	\$20,000.00	\$4,500.00	\$9,000.00	\$5,500.00	\$11,000.00
W-35	Gate Valve Installed as Part of New Water Line - 6"	EA	2	\$2,733.49	\$5,466.98	\$2,113.20	\$4,226.40	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	\$1,800.00	\$3,600.00
W-36	Gate Valve Installed as Part of New Water Line - 8"	EA	3	\$2,675.45	\$8,026.35	\$2,611.91	\$7,835.73	\$2,500.00	\$7,500.00	\$1,650.00	\$4,950.00	\$2,400.00	\$7,200.00
W-41	Gate Valve Installed as Part of New Water Line - 20"	EA	1	\$24,264.44	\$24,264.44	\$28,591.67	\$28,591.67	\$34,000.00	\$34,000.00	\$20,000.00	\$20,000.00	\$20,500.00	\$20,500.00
W-86	Service Line Material Verification	EA	12	\$871.50	\$10,458.00	\$977.15	\$11,725.80	\$1,500.00	\$18,000.00	\$1,100.00	\$13,200.00	\$2,000.00	\$24,000.00
W-87	Private Water Service Line Replacement, 2" Diameter and Less - 0 to 20 LF in Total Length	EA	5	\$2,696.99	\$13,484.95	\$5,143.34	\$25,716.70	\$2,500.00	\$12,500.00	\$4,500.00	\$22,500.00	\$4,000.00	\$20,000.00
W-88	Private Water Service Line Replacement, 2" Diameter and Less - Greater Than 20 LF in Total Length	LF	150	\$56.58	\$8,487.00	\$69.97	\$10,495.50	\$80	\$12,000.00	\$60	\$9,000.00	\$80	\$12,000.00
W-91	Installation of Internal Plumbing Improvements	EA	5	\$1,421.79	\$7,108.95	\$2,758.26	\$13,791.30	\$1,200.00	\$6,000.00	\$1,250.00	\$6,250.00	\$800	\$4,000.00
W-97	Interior Copper Piping, Greater Than 10 LF	LF	100	\$103.49	\$10,349.00	\$32.05	\$3,205.00	\$25	\$2,500.00	\$20	\$2,000.00	\$50	\$5,000.00
S-4	15" PVC SDR 26 Sewer Pipe	LF	323	\$124.80	\$40,310.40	\$99.55	\$32,154.65	\$170	\$54,910.00	\$70	\$22,610.00	\$250	\$80,750.00
S-34	Sewer Laterals (4" to 10" PVC)	LF	83	\$86.28	\$7,161.24	\$180.97	\$15,020.51	\$150	\$12,450.00	\$50	\$4,150.00	\$300	\$24,900.00
S-35	Trench Excavation 0' - 15' Depth	CY	852	\$79.41	\$67,657.32	\$45.29	\$38,587.08	\$175	\$149,100.00	\$165	\$140,580.00	\$50	\$42,600.00
S-36	Additional Trench Excavation (Greater than 15' Depth)	CY	16	\$81.74	\$1,307.84	\$138.05	\$2,208.80	\$225	\$3,600.00	\$150	\$2,400.00	\$76	\$1,216.00
S-37	Aggregate Trench Backfill Above Pipe Zone	CY	348	\$47.22	\$16,432.56	\$54.45	\$18,948.60	\$50	\$17,400.00	\$60	\$20,880.00	\$44	\$15,312.00
S-38	Earthen Backfill Above Pipe Zone	CY	159	\$47.03	\$7,477.77	\$29.46	\$4,684.14	\$25	\$3,975.00	\$35	\$5,565.00	\$10	\$1,590.00
S-40	Additional PVC Fittings - Larger than 10"	EA	11	\$600.92	\$6,610.12	\$379.64	\$4,176.04	\$500	\$5,000.00	\$250	\$2,750.00	\$750	\$8,250.00
S-43	Wye Installation on New Sewer Main, 15" and Larger	EA	9	\$1,493.07	\$13,437.63	\$942.71	\$8,484.39	\$1,500.00	\$13,500.00	\$1,350.00	\$12,150.00	\$1,300.00	\$11,700.00
S-48	Sewer Lateral Reinstatement	EA	21	\$56.58	\$1,188.18	\$215	\$4,515.00	\$75	\$1,575.00	\$275	\$5,775.00	\$535	\$11,235.00
S-49	48" Pre-Cast Manhole (0' to 15' Depth)	EA	3	\$17,585.76	\$52,757.28	\$10,698.94	\$32,096.82	\$10,000.00	\$30,000.00	\$8,500.00	\$25,500.00	\$11,000.00	\$33,000.00
S-50	60" Pre-Cast Manhole (0' to 15' Depth)	EA	1	\$30,084.31	\$30,084.31	\$11,799.26	\$11,799.26	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00	\$15,000.00	\$15,000.00
S-55	Manhole Tie-in/Connection	EA	1	\$190.72	\$190.72	\$1,129.13	\$1,129.13	\$500	\$500.00	\$750	\$750.00	\$500	\$500.00
S-72	Flexible Bulkhead	EA	2	\$255.72	\$511.44	\$231.38	\$462.76	\$500	\$1,000.00	\$250	\$500.00	\$250	\$500.00
S-84	15" Diameter Full Lining	LF	408	\$160.17	\$65,349.36	\$155.90	\$63,607.20	\$75	\$30,600.00	\$100	\$40,800.00	\$152	\$62,016.00
S-87	24" Diameter Full Lining	LF	148	\$386.43	\$57,191.64	\$367	\$54,316.00	\$140	\$20,720.00	\$265	\$39,220.00	\$366	\$54,168.00
S-89	Light Sewer Cleaning	HR	32	\$408.83	\$13,082.56	\$320	\$10,240.00	\$225	\$7,200.00	\$325	\$10,400.00	\$300	\$9,600.00
S-96	Television Inspection Equipment With Pipe Locator	HR	48	\$408.83	\$19,623.84	\$285	\$13,680.00	\$250	\$12,000.00	\$325	\$15,600.00	\$200	\$9,600.00
S-105	24" SDR 26 Sewer Pipe	LF	79	\$186.12	\$14,703.48	\$225	\$17,775.00	\$225	\$17,775.00	\$100	\$7,900.00	\$400	\$31,600.00
S-107	Type 11 Catchbasin	EA	5	\$5,575.32	\$27,876.60	\$7,039.67	\$35,198.35	\$8,500.00	\$42,500.00	\$6,500.00	\$32,500.00	\$7,000.00	\$35,000.00
R-1	Concrete Paving Base (All Classes)	CY	520	\$435.41	\$226,413.20	\$462.68	\$240,593.60	\$450	\$234,000.00	\$445	\$231,400.00	\$500	\$260,000.00
R-3	Concrete Sidewalk and ADA Handicapped Ramp	SY	207	\$150.37	\$31,126.59	\$112.71	\$23,330.97	\$40	\$8,280.00	\$130	\$26,910.00	\$170	\$35,190.00
R-4	Concrete Deep Curb and Deep Radius Curb	LF	357	\$81.26	\$29,009.82	\$82.02	\$29,281.14	\$70	\$24,990.00	\$68	\$24,276.00	\$80	\$28,560.00
R-7	Cold Patch Bituminous Pavement Replacement	TON	127	\$100.81	\$12,802.87	\$156.28	\$19,847.56	\$110	\$13,970.00	\$125	\$15,875.00	\$150	\$18,050.00
R-8	Milling - Wearing Course	SY	3361	\$3.79	\$12,738.19	\$3.20	\$10,755.20	\$1.50	\$5,041.50	\$4	\$13,444.00	\$3.25	\$10,923.25
R-9	Milling - Binder Course - Primary Street	SY	3361	\$3.79	\$12,738.19	\$4.65	\$15,628.65	\$3	\$10,083.00	\$5	\$16,805.00	\$5.50	\$18,485.50
R-11	Bituminous Pavement Replacement - Wearing Course	TON	209	\$111.22	\$23,244.98	\$134.60	\$28,131.40	\$165	\$34,485.00	\$150	\$31,350.00	\$135	\$28,215.00
R-12	Bituminous Pavement Replacement - Binder Course - Primary Street	TON	350	\$81.28	\$28,448.00	\$126.05	\$44,117.50	\$165	\$57,750.00	\$145	\$50,750.00	\$105	\$36,750.00
R-19	Landscape Restoration	LS	1	\$10.65	\$10.65	\$11,224.61	\$11,224.61	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00
R-21	Crushed Stone Sub-Base	CY	107	\$38.44	\$4,113.08	\$62.85	\$6,724.95	\$50	\$5,350.00	\$55	\$5,885.00	\$75	\$8,025.00
R-25	4" Traffic Markings	LF	1335	\$1.96	\$2,616.60	\$1.87	\$2,496.45	\$1.95	\$2,603.25	\$5	\$6,675.00	\$2	\$2,670.00
R-43	Tree and Stump Removal	EA	10	\$2,352.16	\$23,521.60	\$1,082.18	\$10,821.80	\$500	\$5,000.00	\$500	\$5,000.00	\$1,000.00	\$10,000.00
R-XX-1	Monument Removal, Storage and Re-Installation	LS	1	\$16,801.17	\$16,801.17	\$12,287.99	\$12,287.99	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00