

				A Folino Construction		FJ Zottola Construction		Independent Enterprises, Inc.		M. O'Herron Company	
Project No. - 2022-424-100-1											
Project Name: 2022 Sewer Reconstruction				\$3,169,169.00		\$3,458,500.00		\$2,087,827.56		\$1,977,790.00	
Items	Description	UOM	Est Qty	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	\$122,913.13	\$122,913.13	\$95,000.00	\$95,000.00	\$59,000.00	\$59,000.00	\$24,000.00	\$24,000.00
U-4	Rock and Obstruction Excavation, All Depths	CY	1140	\$63.52	\$72,412.80	\$100	\$114,000.00	\$5	\$5,700.00	\$15	\$17,100.00
U-5	Exploratory Excavation and Backfill	CY	50	\$99.23	\$4,961.50	\$120	\$6,000.00	\$53.05	\$2,652.50	\$175	\$8,750.00
U-6	Hand Digging and Tunneling	MHR	25	\$66.46	\$1,661.50	\$75	\$1,875.00	\$53.05	\$1,326.25	\$50	\$1,250.00
U-7	Additional Bedding Material, As Directed	CY	10	\$54.49	\$544.90	\$60	\$600.00	\$100	\$1,000.00	\$38	\$380.00
U-8	Concrete Encasement	CY	10	\$505.73	\$5,057.30	\$250	\$2,500.00	\$100	\$1,000.00	\$130	\$1,300.00
U-9	Concrete Anchors and Thrust Blocks	CY	5	\$587.16	\$2,935.80	\$250	\$1,250.00	\$132.61	\$663.05	\$130	\$650.00
U-10	Flowable Fill	CY	25	\$234.05	\$5,851.25	\$200	\$5,000.00	\$122	\$3,050.00	\$130	\$3,250.00
U-11	Bypass/Dewatering Pumping as Directed	HR	100	\$58.96	\$5,896.00	\$100	\$10,000.00	\$75	\$7,500.00	\$30	\$3,000.00
U-12	Flag Person	MHR	1500	\$80.31	\$120,465.00	\$72	\$108,000.00	\$68	\$102,000.00	\$70	\$105,000.00
U-13	Off Duty Uniformed Officer	MHR	100	\$39.26	\$3,926.00	\$75	\$7,500.00	\$55.11	\$5,511.00	\$52	\$5,200.00
U-14	Miscellaneous Work Time for a Full Crew	CHR	24	\$614.23	\$14,741.52	\$500	\$12,000.00	\$636.54	\$15,276.96	\$475	\$11,400.00
U-16	Field Survey and Engineering	LS	1	\$2,243.18	\$2,243.18	\$2,500.00	\$2,500.00	\$530.45	\$530.45	\$850	\$850.00
U-17	Master Plumber Time	MHR	120	\$123.38	\$14,805.60	\$100	\$12,000.00	\$65	\$7,800.00	\$70	\$8,400.00
U-18	Journeyman Plumber Time	MHR	120	\$123.38	\$14,805.60	\$85	\$10,200.00	\$65	\$7,800.00	\$68	\$8,160.00
W-2	6" Ductile Iron Pipe Class 52	LF	800	\$138.80	\$111,040.00	\$120	\$96,000.00	\$45	\$36,000.00	\$110	\$88,000.00
W-3	8" Ductile Iron Pipe Class 52	LF	100	\$217.93	\$21,793.00	\$130	\$13,000.00	\$125	\$12,500.00	\$125	\$12,500.00
W-15	Water Service Line - PEXa - 1" Diameter and Less	LF	150	\$2,988.04	\$448,206.00	\$100	\$15,000.00	\$68.96	\$10,344.00	\$45	\$6,750.00
W-20	Service Line Connection - Wet or Dry Tap (1")	EA	50	\$769.69	\$38,484.50	\$1,500.00	\$75,000.00	\$212.18	\$10,609.00	\$400	\$20,000.00
W-21	Mechanical Joint Ductile Iron Fittings	LB	150	\$12.87	\$1,930.50	\$8	\$1,200.00	\$7	\$1,050.00	\$8	\$1,200.00
W-23	Medium Extension Gate Box - Cast Iron, Round Lid	EA	10	\$622.58	\$6,225.80	\$650	\$6,500.00	\$350	\$3,500.00	\$385	\$3,850.00
W-29	Install New Fire Hydrant	EA	1	\$8,713.59	\$8,713.59	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$3,500.00	\$3,500.00
W-30	Temporary Fire Hydrant Service	EA	1	\$560.80	\$560.80	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$250	\$250.00
W-31	Temporary Water Service, All Sizes	EA	80	\$923.78	\$73,902.40	\$500	\$40,000.00	\$50	\$4,000.00	\$200	\$16,000.00
W-36	Gate Valve Installed as Part of New Water Line-8"	EA	6	\$2,094.03	\$12,564.18	\$2,000.00	\$12,000.00	\$2,200.00	\$13,200.00	\$1,375.00	\$8,250.00
S-1	8" PVC SDR 26 Sewer Pipe	LF	100	\$130.65	\$13,065.00	\$150	\$15,000.00	\$15.91	\$1,591.00	\$50	\$5,000.00
S-4	15" PVC SDR 26 Sewer Pipe	LF	1300	\$142.71	\$187,523.00	\$200	\$260,000.00	\$47.74	\$62,062.00	\$95	\$123,500.00
S-5	18" PVC SDR 26 Sewer Pipe	LF	100	\$218.91	\$21,891.00	\$250	\$25,000.00	\$47.74	\$4,774.00	\$80	\$8,000.00
S-9	21" RCP Class IV Sewer Pipe	LF	100	\$173.75	\$17,375.00	\$275	\$27,500.00	\$47.74	\$4,774.00	\$50	\$5,000.00
S-10	24" RCP Class IV Sewer Pipe	LF	100	\$199.43	\$19,943.00	\$300	\$30,000.00	\$47.74	\$4,774.00	\$75	\$7,500.00
S-12	36" RCP Class IV Sewer Pipe	LF	100	\$280.63	\$28,063.00	\$400	\$40,000.00	\$47.74	\$4,774.00	\$75	\$7,500.00
S-34	Sewer Laterals (4" to 10" PVC)	LF	500	\$119.13	\$59,565.00	\$125	\$62,500.00	\$31.83	\$15,915.00	\$50	\$25,000.00
S-34A	Lateral Cleanout & Inspection Stack	EA	60	\$480.04	\$28,802.40	\$1,000.00	\$60,000.00	\$400	\$24,000.00	\$350	\$21,000.00
S-35	Trench Excavation 0' - 15' Depth	CY	6000	\$82.46	\$494,760.00	\$147.40	\$884,400.00	\$137	\$822,000.00	\$100	\$600,000.00
S-36	Additional Trench Excavation (Greater than 15' Depth)	CY	200	\$51.25	\$10,250.00	\$100	\$20,000.00	\$79.57	\$15,914.00	\$50	\$10,000.00
S-37	Aggregate Trench Backfill Above Pipe Zone	CY	4500	\$67.89	\$305,505.00	\$60	\$270,000.00	\$40	\$180,000.00	\$45	\$202,500.00
S-38	Earthen Backfill Above Pipe Zone	CY	100	\$20.46	\$2,046.00	\$45	\$4,500.00	\$15.91	\$1,591.00	\$15	\$1,500.00
S-39	Additional PVC Fittings - 10" and smaller	EA	10	\$487.80	\$4,878.00	\$500	\$5,000.00	\$250	\$2,500.00	\$65	\$650.00
S-40	Additional PVC Fittings - Larger than 10"	EA	10	\$769.04	\$7,690.40	\$2,000.00	\$20,000.00	\$700	\$7,000.00	\$100	\$1,000.00
S-42	Wye Installation on New Sewer Main, Up To 15" (Including Laterals)	EA	19	\$1,265.09	\$24,036.71	\$2,500.00	\$47,500.00	\$318.27	\$6,047.13	\$200	\$3,800.00
S-43	Wye Installation on New Sewer Main, 15" and Larger	EA	50	\$1,450.79	\$72,539.50	\$3,000.00	\$150,000.00	\$371.32	\$18,566.00	\$750	\$37,500.00
S-44	Connections into Existing Brick Sewer/Structure	EA	2	\$365.67	\$731.34	\$2,500.00	\$5,000.00	\$318.27	\$636.54	\$300	\$600.00
S-45	Connections Cored into Sewer Main or Existing Structure	EA	2	\$365.67	\$731.34	\$2,500.00	\$5,000.00	\$530.45	\$1,060.90	\$350	\$700.00
S-46	Cut-In Wye Connection into Sewer Main, Less than 15"	EA	2	\$1,243.26	\$2,486.52	\$3,000.00	\$6,000.00	\$371.32	\$742.64	\$350	\$700.00
S-47	Cut-In Wye Connection into Sewer Main, 15" and Larger	EA	2	\$1,436.12	\$2,872.24	\$4,000.00	\$8,000.00	\$265.23	\$530.46	\$700	\$1,400.00
S-49	48" Pre-Cast Manhole (0' to 15' Depth)	EA	10	\$10,373.20	\$103,732.00	\$9,000.00	\$90,000.00	\$8,000.00	\$80,000.00	\$6,100.00	\$61,000.00
S-50	60" Pre-Cast Manhole (0' to 15' Depth)	EA	5	\$11,880.85	\$59,404.25	\$12,500.00	\$62,500.00	\$8,000.00	\$40,000.00	\$6,200.00	\$31,000.00
S-52	48" Pre-Cast Manhole (Over 15' Depth)	VF	10	\$108.01	\$1,080.10	\$250	\$2,500.00	\$212.18	\$2,121.80	\$150	\$1,500.00
S-53	60" Pre-Cast Manhole (Over 15' Depth)	VF	10	\$180.02	\$1,800.20	\$500	\$5,000.00	\$233.40	\$2,334.00	\$175	\$1,750.00
S-55	Manhole Tie-in/Connection	EA	10	\$570.05	\$5,700.50	\$1,500.00	\$15,000.00	\$318.27	\$3,182.70	\$400	\$4,000.00
S-56	Vertical Drop Connection (Internal Drop Manhole)	VF	5	\$407.92	\$2,039.60	\$500	\$2,500.00	\$53.05	\$265.25	\$75	\$375.00
S-63	Catch Basin - Cast-In-Place - Type 1 Modified	EA	2	\$7,313.42	\$14,626.84	\$7,500.00	\$15,000.00	\$5,304.50	\$10,609.00	\$6,000.00	\$12,000.00
S-64	Catch Basin - Cast-In-Place - Type 9	EA	3	\$5,478.64	\$16,435.92	\$7,500.00	\$22,500.00	\$5,304.50	\$15,913.50	\$4,500.00	\$13,500.00
S-65	Catch Basin - Cast-In-Place - Type 13	EA	3	\$5,958.68	\$17,876.04	\$7,500.00	\$22,500.00	\$5,304.50	\$15,913.50	\$5,000.00	\$15,000.00
S-67	Catch Basin - Pre-Cast - Type 9	EA	2	\$4,736.64	\$9,473.28	\$6,000.00	\$12,000.00	\$1,591.35	\$3,182.70	\$2,500.00	\$5,000.00
S-68	Catch Basin - Pre-Cast - Type 13	EA	2	\$5,411.89	\$10,823.78	\$6,500.00	\$13,000.00	\$2,652.25	\$5,304.50	\$2,200.00	\$4,400.00
S-69	Catch Basin/Inlet Tie-in	EA	5	\$736.07	\$3,680.35	\$1,000.00	\$5,000.00	\$212.18	\$1,060.90	\$250	\$1,250.00
S-72	Flexible Bulkhead (All Sizes)	EA	5	\$541.11	\$2,705.55	\$2,000.00	\$10,000.00	\$106.09	\$530.45	\$125	\$625.00
S-89	Light Sewer Cleaning	HR	20	\$476.68	\$9,533.60	\$350	\$7,000.00	\$300	\$6,000.00	\$250	\$5,000.00
S-96	Television Inspection Equipment With Pipe Locator	HR	10	\$476.68	\$4,766.80	\$350	\$3,500.00	\$300	\$3,000.00	\$310	\$3,100.00
S-98	CCTV w/ Vacuum Truck	HR	8	\$476.68	\$3,813.44	\$250	\$2,000.00	\$424.36	\$3,394.88	\$550	\$4,400.00
R-1	Concrete Paving Base (All Classes)	CY	600	\$477.80	\$286,680.00	\$400	\$240,000.00	\$350	\$210,000.00	\$350	\$210,000.00
R-2	Reinforced Concrete Street and Driveways	CY	50	\$488.11	\$24,405.50	\$425	\$21,250.00	\$450	\$22,500.00	\$350	\$17,500.00
R-3	Concrete Sidewalk and ADA Handicapped Ramp	SY	150	\$113.54	\$17,031.00	\$175	\$26,250.00	\$115.36	\$17,304.00	\$105	\$15,750.00
R-4	Concrete Deep Curb and Deep Radius Curb	LF	100	\$69.95	\$6,995.00	\$50	\$5,000.00	\$72.10	\$7,210.00	\$40	\$4,000.00
R-5	Concrete Deck Curb and Deck Radius Curb (All Finishes)	LF	100	\$69.93	\$6,993.00	\$75	\$7,500.00	\$61.60	\$6,160.00	\$60	\$6,000.00
R-6	12" X 6" Wedge Curb (Hand Placed)	LF	50	\$1.30	\$65.00	\$5	\$25.00	\$3.61	\$180.50	\$5	\$25.00
R-7	Cold Patch Bituminous Pavement Replacement	TON	20	\$108.01	\$2,160.20	\$200	\$4,000.00	\$100	\$2,000.00	\$90	\$1,800.00
R-8	Milling - Wearing Course	SY	500	\$12.11	\$6,055.00	\$35	\$17,500.00	\$3.86	\$1,930.00	\$7	\$3,500.00
R-9	Milling - Binder Course-Primary Street	SY	100	\$29.87	\$2,987.00	\$35	\$3,500.00	\$4.07	\$407.00	\$7	\$700.00
R-10	Milling - Binder Course-Secondary Street	SY	100	\$29.87	\$2,987.00	\$35	\$3,500.00	\$4.07	\$407.00	\$7	\$700.00
R-11	Bituminous Pavement Replacement-Wearing Course	TON	200	\$113.02	\$22,604.00	\$225	\$45,000.00	\$110	\$22,000.00	\$170	\$34,000.00
R-12	Bituminous Pavement Replacement - Binder Course	TON	315	\$95.33	\$30,028.95	\$220	\$69,300.00	\$150	\$47,250.00	\$170	\$53,550.00
R-17	Salvage and Deliver Blockstone and Brick	SY	5	\$3.23	\$16.15	\$250	\$1,250.00	\$10.61	\$53.05	\$10	\$50.00
R-18	Hydroseeding	SY	500	\$2.69	\$1,345.00	\$20	\$10,000.00	\$1.60	\$800.00	\$0.75	\$375.00
R-19	Landscape Restoration	SY	250	\$14.53	\$3,632.50	\$25	\$6,250.00	\$6.37	\$1,592.50	\$5	\$1,250.00
R-20	Clearing & Grubbing	SY	250	\$11.22	\$2,805.00	\$30	\$7,500.00	\$5.30	\$1,325.00	\$5	\$1,250.00
R-21	Crushed Stone Sub-Base	CY	500	\$51.82	\$25,910.00	\$65	\$32,500.00	\$53.05	\$26,525.00	\$43	\$21,500.00
R-22	6" Underdrain	LF	25	\$62.65	\$1,566.25	\$15	\$375.00	\$2.11	\$52.75	\$8	\$200.00
R-23	RS Rip-Rap Grouted in Place	SY	10	\$205.70	\$2,057.00	\$500	\$5,000.00	\$106.09	\$1,060.90	\$95	\$950.00
R-25	4" Traffic Markings	LF	200	\$5.61	\$1,122.00	\$5.25	\$1,050.00	\$3	\$600.00	\$12	\$2,400.00
R-37	Backfill Undermined Street	CY	20	\$91.84	\$1,836.80	\$75	\$1,500.00	\$100.79	\$2,015.80	\$10	\$200.00
R-39	Concrete Steps or Concrete Retaining Wall Replacement	CY	15	\$855.84	\$12,						