



MONTVILLE TOWNSHIP
ENGINEERING DEPARTMENT

Engineer's Estimate of Project Costs
MONTVILLE AMPHITHEATER RECONSTRUCTION

10/20/2020

	<u>Bid Items</u>					Covino & Sons		AB Contracting		Whirl Construction		Berto Construction		North Creek	
Item															
#	Description	Unit	Quantity	Unit Price	Line Total										
1	MOBILIZATION	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$13,368.00	\$13,368.00	\$50,000.00	\$50,000.00	\$22,500.00	\$22,500.00
2	CLEARING SITE	LS	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$8,300.00	\$8,300.00	\$19,000.00	\$19,000.00	\$10,000.00	\$10,000.00
3	SURVEY LAYOUT	LS	1	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$4,500.00	\$4,500.00
4	CONSTRUCT REINFORCED CONCRETE RETAINING WALL (AS DESIGNED)	LS	1	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00	\$97,500.00	\$97,500.00	\$74,000.00	\$74,000.00	\$50,000.00	\$50,000.00	\$18,500.00	\$18,500.00
5	FURNISH & INSTALL NEW AMPHITHEATER (AS MANUFACTURED BY THE BARNYARD & GREAT COUNTRY GARAGES) OR AN APPROVED EQUAL	LS	1	\$145,150.00	\$145,150.00	\$160,000.00	\$160,000.00	\$131,000.00	\$131,000.00	\$168,061.00	\$168,061.00	\$190,000.00	\$190,000.00	\$178,000.00	\$178,000.00
6	CONSTRUCT 6-INCH THICK REINFORCED CONCRETE PAD	SY	130	\$120.00	\$15,600.00	\$90.00	\$11,700.00	\$75.00	\$9,750.00	\$171.00	\$22,230.00	\$117.00	\$15,210.00	\$142.50	\$18,525.00
7	CONSTRUCT 4-INCH THICK CONCRETE SIDEWALKS	SY	175	\$90.00	\$15,750.00	\$90.00	\$15,750.00	\$75.00	\$13,125.00	\$135.00	\$23,625.00	\$81.00	\$14,175.00	\$90.00	\$15,750.00
8	CONSTRUCT 2-FT HIGH MODULAR BLOCK WALL	LF	15	\$75.00	\$1,125.00	\$80.00	\$1,200.00	\$30.00	\$450.00	\$106.00	\$1,590.00	\$200.00	\$3,000.00	\$75.00	\$1,125.00
9	CONSTRUCT NDS CHANNEL DRAIN & ASSOCIATED 4-INCH PVC PIPING	LF	50	\$25.00	\$1,250.00	\$100.00	\$5,000.00	\$30.00	\$1,500.00	\$46.00	\$2,300.00	\$150.00	\$7,500.00	\$100.00	\$5,000.00
10	INSTALL 1-INCH PEX WATER TUBING W/ VALVE	LF	150	\$30.00	\$4,500.00	\$40.00	\$6,000.00	\$30.00	\$4,500.00	\$60.00	\$9,000.00	\$40.00	\$6,000.00	\$45.00	\$6,750.00
11	INSTALL ELECTRICAL CONDUIT W/ QUAZITE BOXES	LF	325	\$30.00	\$9,750.00	\$20.00	\$6,500.00	\$30.00	\$9,750.00	\$14.00	\$4,550.00	\$25.00	\$8,125.00	\$40.00	\$13,000.00
12	FURNISH & INSTALL ENGLERT 24 GAUGE METAL STANDING SEAM ROOF (FOREST GREEN) OR AN APPROVED EQUAL	SF	1,100	\$25.00	\$27,500.00	\$25.00	\$27,500.00	\$35.00	\$38,500.00	\$10.50	\$11,550.00	\$30.00	\$33,000.00	\$50.00	\$55,000.00
13	STRUCTURE STAIN FINISH, TWP 1500 SERIES SEMI-TRANSPARENT OIL BASED STAIN (RUSTIC) OR AN APPROVED EQUAL	LS	1	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$5,550.00	\$5,550.00	\$12,000.00	\$12,000.00	\$18,500.00	\$18,500.00
14	FINAL CLEANUP, TOPSOIL, SEEDING & LANDSCAPING	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$3,880.00	\$3,880.00	\$11,000.00	\$11,000.00	\$12,000.00	\$12,000.00
OPTIONAL 15	INSTALL CULTURE STONE ON RETAINING WALL FACE	SF	350	\$45.00	\$15,750.00	\$40.00	\$14,000.00	\$30.00	\$10,500.00	\$35.00	\$12,250.00	\$85.00	\$29,750.00	\$29.00	\$10,150.00

						Total:	\$321,650.00		\$345,075.00		\$351,004.00		\$421,510.00		\$379,150.00
						Estimated Project Cost:	\$302,875.00	Total w/ Alt:	\$335,650.00		\$355,575.00		\$363,254.00		\$451,260.00
						Estimated Project Cost with 10% Contingencies:	\$333,162.50								
						Engineer's Estimated Project Cost:	\$333,162.50								

Padovani Roofing		ZN Construction		Zenith Construction	
\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00
\$9,760.00	\$9,760.00	\$23,000.00	\$23,000.00	\$45,000.00	\$45,000.00
\$2,440.00	\$2,440.00	\$8,000.00	\$8,000.00	\$3,000.00	\$3,000.00
\$54,900.00	\$54,900.00	\$84,000.00	\$84,000.00	\$75,000.00	\$75,000.00
\$176,900.00	\$176,900.00	\$172,000.00	\$172,000.00	\$225,000.00	\$225,000.00
\$395.00	\$51,350.00	\$184.00	\$23,920.00	\$117.00	\$15,210.00
\$122.00	\$21,350.00	\$160.00	\$28,000.00	\$100.00	\$17,500.00
\$244.00	\$3,660.00	\$400.00	\$6,000.00	\$150.00	\$2,250.00
\$100.00	\$5,000.00	\$98.00	\$4,900.00	\$60.00	\$3,000.00
\$50.00	\$7,500.00	\$48.00	\$7,200.00	\$25.00	\$3,750.00
\$83.00	\$26,975.00	\$35.00	\$11,375.00	\$20.00	\$6,500.00
\$19.00	\$20,900.00	\$17.00	\$18,700.00	\$20.00	\$22,000.00
\$12,200.00	\$12,200.00	\$4,200.00	\$4,200.00	\$2,000.00	\$2,000.00
\$8,500.00	\$8,500.00	\$4,800.00	\$4,800.00	\$1,500.00	\$1,500.00
\$17.00	\$5,950.00	\$35.00	\$12,250.00	\$40.00	\$14,000.00
\$421,435.00		\$421,095.00		\$426,710.00	
\$427,385.00		\$433,345.00		\$440,710.00	