

PRELIMINARY ENGINEER'S ESTIMATE

PROJECT NAME: AMPHITHEATER FOR OWENS PARK

RVE PROJECT NUMBER: 0811G017

CLIENT: MONROE TOWNSHIP

DRAFT

DATE: 1/6/2025

PREPARED BY: AO

#	DESCRIPTION	UNITS	ESTIMATED QUANTITY	ESTIMATED UNIT PRICE	ITEM SUBTOTAL
1	CLEARING SITE	LS	1	\$20,000.00	\$20,000.00
2	EARTHWORK	LS	1	\$15,000.00	\$35,000.00
3	HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK	TON	1060	\$110.00	\$116,600.00
4	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	SY	4575	\$20.00	\$91,500.00
5	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	TON	530	\$110.00	\$58,300.00
6	TACK COAT	GAL	690	\$1.00	\$690.00
7	CHAIN LINK FENCE, PVC-COATED STEEL, 4' HIGH, BLACK	LF	895	\$125.00	\$111,875.00
8	STORMWATER NETWORK SYSTEM	LS	1	\$85,000.00	\$85,000.00
9	HOT MIX ASPHALT SIDEWALK, 4" THICK	SY	550	\$80.00	\$44,000.00
10	CONCRETE SIDEWALK, 4" THICK	SY	120	\$100.00	\$12,000.00
11	WASTE RECEPTACLE	UN	10	\$500.00	\$5,000.00
12	AMPHITHEATER, COMPLETE & INSTALLED	UN	1	\$350,000.00	\$350,000.00
13	REINFORCED CONCRETE PAD, AMPHITHEATER STAGE	SY	563	\$200.00	\$112,600.00
14	TRAFFIC MARKING LINES, 4"	LF	1800	\$5.00	\$9,000.00
15	TOPSOIL SPREADING, 5" THICK	SY	6933	\$5.00	\$34,665.00
16	FERTILIZING AND SEEDING, TYPE A-3	SY	6933	\$5.00	\$34,665.00
17	SITE LIGHTING AND ELECTRICAL WORK	LS	1	\$250,000.00	\$250,000.00
ESTIMATED CONSTRUCTION COST:					\$1,370,895.00
CONSTRUCTION CONTINGENCIES (10%):					\$137,090.00
TOTAL ESTIMATED CONSTRUCTION COST:					\$1,507,985.00
ESTIMATED PROFESSIONAL SERVICES COST (FOR BUDGETARY PURPOSES ONLY):					\$226,198.00
TOTAL ESTIMATED PROJECT COST:					\$1,734,183.00