



ALURA APARTMENTS

8/28/2025

SITE INFRASTRUCTURE & STORM

Engineer's Opinion of Probable Costs

NO.	ITEM	UNIT	UNIT QUANTITY	UNIT PRICE (\$)	UNIT TOTAL
1.0	SITE INFRASTRUCTURE				
1.01	PORTLAND CEMENT CONCRETE PAVEMENT (8")	SY	326	\$70.00	\$22,820.00
1.02	2" KCMMB TYP A2 ASPHALT W/BASE	SY	40,660	\$10.00	\$406,600.00
1.03	4" BITUMINOUS BASE COURSE	SY	40,660	\$20.00	\$813,200.00
1.04	4" MODOT TYPE 5 COMPACTED AGGREGATE BASE	SY	326	\$12.00	\$3,912.00
1.05	6" MODOT TYPE 5 AGGREGATE BASE	SY	45,539	\$10.00	\$455,392.00
1.06	6" CHEMICALLY STABILIZED SUBGRADE	SY	45,539	\$8.00	\$364,313.60
1.07	9" COMPACTED CHEMICALLY STABILIZED SUBGRADE	SY	360	\$10.00	\$3,600.00
1.08	EARTHWORK	LS	1	\$200,000.00	\$200,000.00
1.09	EROSION CONTROL	LS	1	\$15,000.00	\$15,000.00
1.1	PARKING LOT STRIPING	LS	1	\$5,000.00	\$5,000.00
1.11	CONCRETE CURB AND GUTTER - CG-1	LF	15,523	\$30.00	\$465,690.00
1.12	4" THICK x 6' WIDE CONCRETE SIDEWALK W/BASE AGGREGATE	SF	52,578	\$8.00	\$420,624.00
1.13	ADA RAMPS	EA	13	\$1,700.00	\$22,100.00
SITE INFRASTRUCTURE SUB-TOTAL					\$3,198,251.60
2.0	STORM SEWER IMPROVEMENTS				
2.01	CONNECT TO EXISTING STRUCTURE	EA	3	\$1,500.00	\$4,500.00
2.02	15" HDPE	LF	2,321	\$45.00	\$104,445.00
2.03	18" HDPE	LF	870	\$55.00	\$47,850.00
2.04	24" HDPE	LF	447	\$65.00	\$29,055.00
2.05	24" FLARED END SECTION W/CONCRETE TOE WALL	EA	3	\$1,500.00	\$4,500.00
2.06	RIP RAP	SY	69	\$50.00	\$3,450.00
2.07	4'x4' JUNCTION BOX	EA	5	\$4,500.00	\$22,500.00
2.08	6'x4' CURB INLET	EA	32	\$5,850.00	\$187,200.00
2.09	4'x4' AREA INLET	EA	1	\$4,500.00	\$4,500.00
STORM SEWER SUB-TOTAL					\$408,000.00
ESTIMATE DOES NOT INCLUDE: LANDSCAPING, ROCK EXCAVATION, IRRIGATION, UTILITY(GAS, COMM, ELEC) FEES				SUB-TOTAL \$	3,606,252
				10% CONTINGENCY \$	360,625
				TOTAL \$	3,966,877

