

CITY OF VINELAND
HOWARD PAGLUGHY PARK RECREATION IMPROVEMENTS
CITY ENG. PROJECT #: 26-011
PRELIMINARY CONSTRUCTION COST ESTIMATE
DATED: 01/23/2026 (LAST REVISED 01/29/2026)

CONTRACT INFORMATION			ENGINEER'S ESTIMATE	
DESCRIPTION	UNITS	TOTAL QUANTITY	EST PER UNIT	ENG. EST. TOTAL COST
CONSTRUCTION COSTS				
CLEARING SITE	LS	1	\$5,000.00	\$5,000.00
CONCRETE SIDEWALK, 4" THICK	SY	725	\$115.00	\$83,375.00
CONCRETE SIDEWALK, REINFORCED, 6" THICK	SY	475	\$125.00	\$59,375.00
STORMWATER SYSTEM, COMPLETE	LS	1	\$65,000.00	\$65,000.00
SAWCUTTING (HMA)	LF	225	\$2.00	\$450.00
MILLING OF HMA, 2"-4" THICK	SY	500	\$5.00	\$2,500.00
DENSE GRADED AGGREGATE BASE COURSE, 4" THICK	SY	1,475	\$5.00	\$7,375.00
DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	SY	500	\$7.50	\$3,750.00
HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	SY	1,100	\$120.00	\$132,000.00
POURED-IN-PLACE SURFACE COATING, 2" THICK	SY	325	\$150.00	\$48,750.00
CUSHIONED ACRYLIC POLYMER COATING	SY	1,150	\$120.00	\$138,000.00
TOPSOILING, 4" THICK	SY	1,000	\$5.00	\$5,000.00
FERTILIZING AND SEEDING, TYPE A	SY	1,000	\$3.00	\$3,000.00
STRAW MULCHING	SY	1,000	\$1.50	\$1,500.00
ORNAMENTAL SIDEWALK LIGHT STANDARDS (STRAIGHT POST WITH SINGLE GLOBE SETTING)	UNIT	10	\$4,500.00	\$45,000.00
CHAINLINK FENCE, 4' HEIGHT, BLACK VINYL COATED	LF	850	\$25.00	\$21,250.00
CHAINLINK FENCE, 8' HEIGHT, BLACK VINYL COATED	LF	250	\$50.00	\$12,500.00
GATES, CHAINLINK FENCE, 4' WIDE	UNIT	2	\$1,500.00	\$3,000.00
TRAFFIC STRIPES, PAINT, 4" WHITE (PARKING STALL LINES)	LF	4,000	\$1.50	\$6,000.00

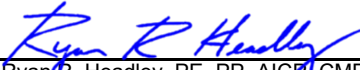
CITY OF VINELAND
HOWARD PAGLUGHY PARK RECREATION IMPROVEMENTS
CITY ENG. PROJECT #: 26-011
PRELIMINARY CONSTRUCTION COST ESTIMATE

DATED: 01/23/2026 (LAST REVISED 01/29/2026)

CONTRACT INFORMATION			ENGINEER'S ESTIMATE	
DESCRIPTION	UNITS	TOTAL QUANTITY	EST PER UNIT	ENG. EST. TOTAL COST
TRAFFIC STRIPES, PAINT, 4" HANDICAP BLUE (PARKING STALL LINES)	LF	200	\$1.50	\$300.00
TRAFFIC MARKINGS, PAINT, HANDICAP SYMBOL, HANDICAP BLUE	UNIT	4	\$150.00	\$600.00
SIGN, POST MOUNTED, RESERVED PARKING (HC), 12"x18"	UNIT	4	\$60.00	\$240.00
SIGN, POST MOUNTED, HC PARKING PENALTY PLAQUE, 10"x12"	UNIT	4	\$60.00	\$240.00
SIGN, POST MOUNTED, VAN ACCESSIBLE PLAQUE, 12"x6"	UNIT	4	\$60.00	\$240.00
PICKLE BALL COURT, COMPLETE	UNIT	2	\$10,000.00	\$20,000.00
FITNESS STATION PACKAGE, COMPLETE	UNIT	1	\$275,000.00	\$275,000.00
CONCRETE WHEEL STOPS	UNIT	19	\$250.00	\$4,750.00
<i>SUBTOTAL ESTIMATED CONSTRUCTION COSTS</i>			XXXXXX	\$944,195.00
<i>CONTINGENCY (10%)</i>			XXXXXX	\$94,419.50
TOTAL ESTIMATE CONSTRUCTION COSTS			XXXXXX	\$1,038,614.50
ENGINEERING & CONSTRUCTION SUPERVISION/INSPECTION (MAX. 13% OF CONSTRUCTION COSTS)			XXXXXX	\$121,960.50
PERMIT FEE			XXXXXX	\$625.00
INCIDENTAL COSTS (MAX. 2% OF CONSTRUCTION COSTS)			XXXXXX	\$18,800.00
TOTAL ESTIMATED PROJECT COSTS			XXXXXX	\$1,180,000.00

The above cost estimate is an approximation of the preliminary construction cost based upon recent bid prices and assumes that the Contractor will pay wages on this project in conformance with New Jersey Prevailing Wage Rate Act and Federal Davis Bacon Wage Rate Act. It is also noted that the quantities and amounts are subject to change based upon variations identified during preparation of the final construction drawings. The City of Vineland Engineering Department cannot and does not guarantee that proposals, bids, or actual cost will not vary from these preliminary costs.

Prepared By,


 Ryan R. Headley, PE, PP, AICP, CME
 NJ Professional Engineer License #GE52118

1/29/26
 Date

