

**BID/RFP TABULATION**

**PROJECT TITLE:** 2024 Park Avenue Beach Access Improvement Project

**BID OPENING DATE:** Tuesday, May 28, 2024 at 9:00am

**PROJECT MANAGER:** Ben Kutscheid

Total Base Bid and Add Alternate Items	Copenhaver Construction, Inc.	Kovilic Construction Company, Inc.
Total Base Bid	\$1,307,749.00	\$1,698,690.00
Alternate 1 - Add Pergola Seating Area	\$140,424.00	\$114,300.00
Alternate 2 - Replace South Fencing and Gate at Boat Storage Lot (North Side Parking Lot)	\$13,560.00	\$24,100.00
Alternate 3 - Replace Section of Chain Link with Vinyl Coated Chain Link Fence at 50/50 Storage Lot	\$13,052.00	\$23,300.00
Alternate 4 - Replace Section of Chain Link with Vinyl Coated Cahin Link Fence at 50/50 Storage Lot	\$37,297.00	\$40,900.00
Alternate 5 - Increase Boardwalk Width from 6' to 8'	\$55,400.00	\$32,160.00
Alternate 6 - Add Curb Cut and ADA Improvements	\$7,150.00	\$9,775.00
<b>Unit Prices</b>		
Division 1 General Requirements: contracting requirements (Unit: LS)	Qty: 1, Unit: \$175,000 Extended: \$175,000	Qty: , Unit: \$ Extended: \$350,000
Division 1 General Requirements: layout (Unit: LS)	Qty: 1, Unit: \$49,000 Extended: \$49,000	Qty: , Unit: \$ Extended: \$10,000
Division 1 General Requirements: as-built survey (Unit: LS)	Qty: 1, Unit: \$1,000 Extended: \$1,000	Qty: , Unit: \$ Extended: \$5,000
<b>Division 1 Subtotal</b>	\$225,000.00	\$365,000.00
033000 Cast-in-Place Concrete: boardwalk abutments (Unit: CY)	Qty: 10, Unit: \$2,000 Extended: \$20,000	Qty: 3, Unit: \$2,500 Extended: \$7,500
033000 Cast-in-Place Concrete: sign footings (Unit: CY)	Qty: 3, Unit: \$300 Extended: \$900	Qty: 1, Unit: \$2,500 Extended: \$2,500
<b>033000 Subtotal</b>	\$20,900.00	\$10,000.00
061000 Rough Carpentry: composite toe rail (Unit: LF)	Qty: 567, Unit: \$52 Extended: \$29,484	Qty: 480, Unit: \$10 Extended: \$4,800
061000 Rough Carpentry: boardwalk framing (Unit: SF)	Qty: 1,818, Unit: \$99 Extended: \$179,982	Qty: 1,800, Unit: \$47 Extended: \$84,600
061000 Rough Carpentry: boardwalk footings - helical piers (Unit: EA)	Qty: 84, Unit: \$1,300 Extended: \$109,200	Qty: 100, Unit: \$3,000 Extended: \$300,000
<b>061000 Subtotal</b>	\$318,666.00	\$389,400.00
061500 Wood Decking: composite decking (Unit: SF)	Qty: 1,818, Unit: \$94 Extended: \$170,892	Qty: 1,800, Unit: \$20 Extended: \$36,000
<b>061500 Subtotal</b>	\$170,892.00	\$36,000.00
101400 Signage: regulatory sign (re-installed) (Unit: EA)	Qty: 6, Unit: \$600 Extended: \$3,600	Qty: 3, Unit: \$250 Extended: \$750
101400 Signage: vehicular sign (re-installed) (Unit: EA)	Qty: 2, Unit: \$600 Extended: \$1,200	Qty: 6, Unit: \$250 Extended: \$1,500
<b>101400 Subtotal</b>	\$4,800.00	\$2,250.00
129300 Site Furnishings: bench installation (Unit: LS)	Qty: 1, Unit: \$9,000 Extended: \$9,000	Qty: , Unit: \$ Extended: \$2,000
129300 Site Furnishings: litter receptacle installation (Unit: LS)	Qty: 1, Unit: \$5,000 Extended: \$5,000	Qty: , Unit: \$ Extended: \$500
129300 Site Furnishings: bike rack installation (Unit: LS)	Qty: 1, Unit: \$2,000 Extended: \$2,000	Qty: , Unit: \$ Extended: \$2,000
<b>129300 Subtotal</b>	\$16,000.00	\$4,500.00
265600 Exterior Lighting: 4" conduit (Unit: LF)	Qty: 380, Unit: \$40 Extended: \$15,200	Qty: 390, Unit: \$50 Extended: \$19,500
<b>265600 Subtotal</b>	\$15,200.00	\$19,500.00
311000 Site Clearing: silt fence (Unit: LF)	Qty: 391, Unit: \$5 Extended: \$1,955	Qty: 391, Unit: \$100 Extended: \$34,100
311000 Site Clearing: temporary construction fence (Unit: LF)	Qty: 840, Unit: \$14 Extended: \$11,760	Qty: 900, Unit: \$10 Extended: \$9,000
311000 Site Clearing: concrete washout (Unit: EA)	Qty: 1, Unit: \$4,000 Extended: \$4,000	Qty: 1, Unit: \$2,000 Extended: \$2,000
311000 Site Clearing: inlet protection (Unit: EA)	Qty: 1, Unit: \$200 Extended: \$200	Qty: 1, Unit: \$500 Extended: \$500
311000 Site Clearing: erosion control (Unit: EA)	Qty: 1, Unit: \$4,000 Extended: \$4,000	Qty: , Unit: \$ Extended: \$5,000
311000 Site Clearing: tree protection fence (Unit: EA)	Qty: 11, Unit: \$150 Extended: \$1,650	Qty: 6, Unit: \$250 Extended: \$1,500
311000 Site Clearing: tree removal (Unit: EA)	Qty: 9, Unit: \$450 Extended: \$4,050	Qty: 9, Unit: \$1,000 Extended: \$9,000
311000 Site Clearing: clear and grub (Unit: LS)	Qty: 1, Unit: \$2,000 Extended: \$2,000	Qty: , Unit: \$ Extended: \$5,000
311000 Site Clearing: remove timber wall (Unit: LF)	Qty: 160, Unit: \$40 Extended: \$6,400	Qty: 160, Unit: \$25 Extended: \$4,000
311000 Site Clearing: remove concrete paving (Unit: SF)	Qty: 200, Unit: \$5 Extended: \$1,000	Qty: 100, Unit: \$10 Extended: \$1,000
311000 Site Clearing: remove concrete curb (Unit: SF)	Qty: 30, Unit: \$20 Extended: \$600	Qty: 50, Unit: \$25 Extended: \$1,250
311000 Site Clearing: remove asphalt paving (Unit: SF)	Qty: 25,200, Unit: \$2 Extended: \$50,400	Qty: 29,700, Unit: \$7 Extended: \$207,900
311000 Site Clearing: remove fencing (at culvert) (Unit: LF)	Qty: 75, Unit: \$10 Extended: \$750	Qty: 80, Unit: \$25 Extended: \$2,000

**BID/RFP TABULATION**

	<b>311000 Subtotal</b>	\$88,765.00	\$287,250.00
312000 Earth Moving: import and distribute topsoil (Unit: CY)		Qty: 100, Unit: \$200 Extended: \$20,000	Qty: 20, Unit: \$100 Extended: \$2,000
312000 Earth Moving: cut and fill earthwork (Unit: CY)		Qty: 500, Unit: \$98 Extended: \$49,000	Qty: 200, Unit: \$100 Extended: \$20,000
312000 Earth Moving: relocate stone rip rap (select areas near boardwalk (Unit: TN)		Qty: 200, Unit: \$60 Extended: \$12,000	Qty: 200, Unit: \$100 Extended: \$20,000
	<b>31200 Subtotal</b>	\$81,000.00	\$42,000.00
321216 Asphalt Paving: asphalt paving - vehicular (Unit: SY)		Qty: 2,432, Unit: \$55 Extended: \$133,760	Qty: 2644, Unit: \$100 Extended: \$264,400
321216 Asphalt Paving: pavement markings (Unit: LS)		Qty: 1, Unit: \$2,000 Extended: \$2,000	Qty: , Unit: \$ Extended: \$6,000
	<b>321216 Subtotal</b>	\$135,760.00	\$270,400.00
321313 Concrete Paving and Curbs: concrete paving - vehicular (Unit: SF)		Qty: 10, Unit: \$100 Extended: \$1,000	Qty: 100, Unit: \$50 Extended: \$5,000
321313 Concrete Paving and Curbs: concrete paving - pedestrian (Unit: SF)		Qty: 4,920, Unit: \$16 Extended: \$78,720	Qty: 2,955, Unit: \$40 Extended: \$118,200
321313 Concrete Paving and Curbs: concrete curb & gutter (Unit: LF)		Qty: 130, Unit: \$40 Extended: \$5,200	Qty: 130, Unit: \$100 Extended: \$13,000
321313 Concrete Paving and Curbs: concrete depressed curb (Unit: LF)		Qty: 65, Unit: \$45 Extended: \$2,925	Qty: 20, Unit: \$100 Extended: \$2,000
321313 Concrete Paving and Curbs: tactile warning (Unit: SF)		Qty: 90, Unit: \$60 Extended: \$5,400	Qty: 100, Unit: \$50 Extended: \$5,000
321313 Concrete Paving and Curbs: thickened edge concrete (Unit: LF)		Qty: 40, Unit: \$45 Extended: \$1,800	Qty: 90, Unit: \$25 Extended: \$2,252
	<b>321123 Subtotal</b>	\$95,045.00	\$145,450.00
323119 Decorative Metal Fences and Gates: ornamental fence (at culvert) Unit: LF)		Qty: 66, Unit: \$620 Extended: \$40,920	Qty: 75, Unit: \$750 Extended: \$18,7\50
	<b>323119 Subtotal</b>	\$40,920.00	\$18,750.00
323223 Segmental Retaining Wall: planter/retaining walls (Unit: SFF)		Qty: 520, Unit: \$74 Extended: \$38,480	Qty: 600, Unit: \$75 Extended: \$45,000
	<b>323223 Subtotal</b>	\$38,480.00	\$45,000.00
327300 Native Planting: beach native planting seeding (Unit: SF)		Qty: 11,200, Unit: \$1 Extended: \$11,200	Qty: 1,500, Unit: \$2 Extended: \$3,000
327300 Native Planting: erosion control blanket (Unit: SY)		Qty: 1,200, Unit: \$4 Extended: \$4,800	Qty: 900, Unit: \$5 Extended: \$4,500
	<b>327300 Subtotal</b>	\$16,000.00	\$7,500.00
329300 Plants: shade tree (Unit: EA)		Qty: 3, Unit: \$1,100 Extended: \$3,300	Qty: 5, Unit: \$1,000 Extended: \$5,000
329300 Plants: ornamental tree (Unit: EA)		Qty: 2, Unit: \$1,100 Extended: \$2,200	Qty: 1, Unit: \$1,000 Extended: \$1,000
329300 Plants: shrub (Unit: EA)		Qty: 62, Unit: \$100 Extended: \$6,200	Qty: 62, Unit: \$250 Extended: \$15,500
329300 Plants: ornamental grass (Unit: EA)		Qty: 207, Unit: \$21 Extended: \$4,347	Qty: 207, Unit: \$10 Extended: \$2,070
329300 Plants: perennial (Unit: EA)		Qty: 174, Unit: \$21 Extended: \$3,654	Qty: 1, Unit: \$20 Extended: \$20
329300 Plants: mulch (Unit: CY)		Qty: 30, Unit: \$90 Extended: \$2,700	Qty: 20, Unit: \$100 Extended: \$2,000
	<b>329300 Subtotal</b>	\$22,401.00	\$25,590.00
334100 Storm Utility Drainage Piping: 18" RCP (Unit: LF)		Qty: 32, Unit: \$210 Extended: \$6,720	Qty: 28, Unit: \$200 Extended: \$5,600
334100 Storm Utility Drainage Piping: flared end section w/grate for 18" pipe (Unit: EA)		Qty: 1, Unit: \$3,000 Extended: \$3,000	Qty: 2, Unit: \$1,000 Extended: \$2,000
334100 Storm Utility Drainage Piping: 4' manhole w/type 8 grate, bottomless drywell w/CA-1 base (Unit: LS)		Qty: 1, Unit: \$7,000 Extended: \$7,000	Qty: 1, Unit: \$7,500 Extended: \$7,500
334100 Storm Utility Drainage Piping: new rip rap (Unit: TN)		Qty: 10, Unit: \$120 Extended: \$1,200	Qty: 100, Unit: \$150 Extended: \$15,000
	<b>334100 Subtotal</b>	\$17,920.00	\$30,100.00
	<b>Base Bid Project Total</b>	\$1,307,749.00	\$1,698,690.00
Alt. 1 - Add Pergola Seating: tree removal (Unit: EA)		Qty: 1, Unit: \$600 Extended: \$600	Qty: 3, Unit: \$1,000 Extended: \$3,000
Alt. 1 - Add Pergola Seating: tree protection fence (Unit: LS)		Qty: 1, Unit: \$1,000 Extended: \$1,000	Qty: , Unit: \$500 Extended: \$500
Alt. 1 - Add Pergola Seating: omit thickened edge concrete (Unit: LF)		Qty: 120, Unit: \$10 Extended: \$1,200	Qty: 64, Unit: \$20 Extended: (\$1,280)
Alt. 1 - Add Pergola Seating: concrete wall w/reinforcement (Unit: CY)		Qty: 10, Unit: \$2,100 Extended: \$21,000	Qty: 21, Unit: \$2,500 Extended: \$52,500
Alt. 1 - Add Pergola Seating: concrete paving - pedestrian (Unit: SF)		Qty: 1,200, Unit: \$15 Extended: \$18,000	Qty: 1,000, Unit: \$20 Extended: \$20,000
Alt. 1 - Add Pergola Seating: concrete stairs (Unit: LS)		Qty: 1, Unit: \$30,000 Extended: \$30,000	Qty: , Unit: \$5,000 Extended: \$5,000
Alt. 1 - Add Pergola Seating: pergola installation (Unit: LS)		Qty: 1, Unit: \$38,000 Extended: \$38,000	Qty: , Unit: \$10,000 Extended: \$10,000
Alt. 1 - Add Pergola Seating: pergola footings (Unit: CY)		Qty: 6, Unit: \$1,500 Extended: \$9,000	Qty: 3, Unit: \$2,500 Extended: \$7,500
Alt. 1 - Add Pergola Seating: concrete planter curb (Unit: LF)		Qty: 120, Unit: \$70 Extended: \$8,400	Qty: 120, Unit: \$50 Extended: \$6,000
Alt. 1 - Add Pergola Seating: table and chairs installation (Unit: LS)		Qty: 1, Unit: \$7,000 Extended: \$7,000	Qty: , Unit: \$ Extended: \$3,000
Alt. 1 - Add Pergola Seating: litter receptacle installation (Unit: LS)		Qty: 1, Unit: \$500 Extended: \$500	Qty: , Unit: \$ Extended: \$500

**BID/RFP TABULATION**

Alt. 1 - Add Pergola Seating: perennial (Unit: EA)	Qty: 204, Unit: \$21 Extended: \$4,284	Qty: 204, Unit: \$25 Extended: \$5,100
Alt. 1 - Add Pergola Seating: ornamental grass (Unit: EA)	Qty: 20, Unit: \$22 Extended: \$440	Qty: 20, Unit: \$10 Extended: \$200
Alt. 1 - Add Pergola Seating: mulch (Unit: CY)	Qty: 10, Unit: \$100 Extended: \$1,000	Qty: 10, Unit: \$100 Extended: \$1,000
<b>Alternate 1 Subtotal</b>	\$140,424.00	\$114,300.00
Alt. 2 - Replace South Fence and Gate at Boat Storage Lot (north of parking lot): remove chain link fence (protect traffic guardrail to remain) (Unit: LF)	Qty: -156, Unit: \$15 Extended: (\$2,340)	Qty: 155, Unit: \$20 Extended: \$3,100
Alt. 2 - Replace South Fence and Gate at Boat Storage Lot (north of parking lot): remove double swing gate (Unit: EA)	Qty: -1, Unit: \$240 Extended: (\$240)	Qty: 1, Unit: \$500 Extended: \$500
Alt. 2 - Replace South Fence and Gate at Boat Storage Lot (north of parking lot): galvanized chain link fence - 8' HT (Unit: LF)	Qty: 156, Unit: \$90 Extended: \$14,040	Qty: 155, Unit: \$100 Extended: \$15,500
Alt. 2 - Replace South Fence and Gate at Boat Storage Lot (north of parking lot): galvanized chain link double swing gate - 8' HT (Unit: EA)	Qty: 1, Unit: \$2,100 Extended: \$2,100	Qty: 1, Unit: \$5,000 Extended: \$5,000
<b>Alternate 2 Subtotal</b>	\$13,560.00	\$24,100.00
Alt. 3 - Replace Chain Link with Vinyl Coated Chain Link Fence at the 50/50 Storage Lot: remove chain link fence - 6' HT (Unit: LF)	Qty: -119, Unit: \$22 Extended: (\$2,618)	Qty: 120, Unit: \$20 Extended: \$2,400
Alt. 3 - Replace Chain Link with Vinyl Coated Chain Link Fence at the 50/50 Storage Lot: remove chain link double swing gate - 6' HT (Unit: EA)	Qty: -1, Unit: \$215 Extended: (\$215)	Qty: 1, Unit: \$500 Extended: \$500
Alt. 3 - Replace Chain Link with Vinyl Coated Chain Link Fence at the 50/50 Storage Lot: vinyl coated chain link fence - 6' HT (Unit: LF)	Qty: 119, Unit: \$115 Extended: \$13,685	Qty: 120, Unit: \$120 Extended: \$14,400
Alt. 3 - Replace Chain Link with Vinyl Coated Chain Link Fence at the 50/50 Storage Lot: vinyl coated chain link double swing gate - 6' HT (Unit: EA)	Qty: 1, Unit: \$2,200 Extended: \$2,200	Qty: 1, Unit: \$6,000 Extended: \$6,000
<b>Alternate 3 Subtotal</b>	\$13,052.00	\$23,300.00
Alt. 4 - Replace Chain Link with Ornamental Fence at the 50/50 Storage Lot: remove chain link fence - 6' HT (Unit: LF)	Qty: -119, Unit: \$22 Extended: (\$2,618)	Qty: 120, Unit: \$20 Extended: \$2,400
Alt. 4 - Replace Chain Link with Ornamental Fence at the 50/50 Storage Lot: remove chain link double swing gate - 6' HT (Unit: EA)	Qty: -1, Unit: \$215 Extended: (\$215)	Qty: 1, Unit: \$500 Extended: \$500
Alt. 4 - Replace Chain Link with Ornamental Fence at the 50/50 Storage Lot: ornamental fence - 6' HT (Unit: LF)	Qty: 119, Unit: \$270 Extended: \$32,130	Qty: 120, Unit: \$250 Extended: \$30,000
Alt. 4 - Replace Chain Link with Ornamental Fence at the 50/50 Storage Lot: ornamental double swing gate - 6' HT (Unit: EA)	Qty: 1, Unit: \$8,000 Extended: \$8,000	Qty: 1, Unit: \$8,000 Extended: \$8,000
<b>Alternate 4 Subtotal</b>	\$37,297.00	\$40,900.00
Alt. 5 - Increase Boardwalk Width from 6' to 8': increase in boardwalk framing (Unit: SF)	Qty: 554, Unit: \$50 Extended: \$27,700	Qty: 480, Unit: \$47 Extended: \$22,560
Alt. 5 - Increase Boardwalk Width from 6' to 8': increase in composite decking (Unit: SF)	Qty: 554, Unit: \$50 Extended: \$27,700	Qty: 480, Unit: \$20 Extended: \$9,600
<b>Alternate 5 Subtotal</b>	\$55,400.00	\$32,160.00
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: remove concrete paving (Unit: SF)	Qty: -20, Unit: \$5 Extended: (\$100)	Qty: 125, Unit: \$5 Extended: \$625
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: remove curb & gutter (Unit: LF)	Qty: -40, Unit: \$30 Extended: (\$1,200)	Qty: 25, Unit: \$100 Extended: \$2,500
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: sawcut & remove asphalt paving (Unit: SF)	Qty: 100, Unit: \$7 Extended: \$700	Qty: 40, Unit: \$10 Extended: \$400
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: asphalt paving (Unit: SY)	Qty: 6, Unit: \$100 Extended: \$600	Qty: 5, Unit: \$100 Extended: \$500
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: crosswalk striping (Unit: LS)	Qty: 1, Unit: \$1,500 Extended: \$1,500	Qty: , Unit: \$1,000 Extended: \$1,000
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: concrete paving (Unit: SF)	Qty: 120, Unit: \$20 Extended: \$2,400	Qty: 125, Unit: \$20 Extended: \$2,500
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: concrete depressed curb (Unit: LF)	Qty: 60, Unit: \$40 Extended: \$2,400	Qty: 25, Unit: \$50 Extended: \$1,250
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: tactile warning (Unit: LF)	Qty: 10, Unit: \$50 Extended: \$500	Qty: 12, Unit: \$50 Extended: \$600
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: turf seed (Unit: SY)	Qty: 50, Unit: \$2 Extended: \$100	Qty: 10, Unit: \$20 Extended: \$200
Alt. 6 - Replace Segment of Sidewalk and Add Crosswalk Striping at Park Avenue: erosion control blanket (Unit: SY)	Qty: 50, Unit: \$5 Extended: \$250	Qty: 10, Unit: \$20 Extended: \$200
<b>Alternate 6 Subtotal</b>	\$7,150.00	\$9,775.00
06100 Rough Carpentry: 3' helical pier extension (Unit: EA)	Qty: 1, Unit: \$200	Qty: 1, Unit: \$300
06100 Rough Carpentry: 5' helical pier extension (Unit: EA)	Qty: 1, Unit: \$330	Qty: 1, Unit: \$500
06100 Rough Carpentry: 7' helical pier extension (Unit: EA)	Qty: 1, Unit: \$462	Qty: 1, Unit: \$700
312000 Earth Moving: over excavate & backfill with structural fill (Unit: CY)	Qty: 1, Unit: \$130	Qty: 1, Unit: \$200