



ENVIRONMENTAL RESOLUTIONS Bid Summary Report Bid Opening 1/27/2022 at 11:00 AM				IRONWOOD CANOE LAUNCH IMPROVEMENTS TOWNSHIP OF LUMBERTON, NEW JERSEY 70078 01							
 ENVIRONMENTAL RESOLUTIONS, INC. <small>Engineers • Planners • Scientists • Surveyors</small>				Engineer's Estimate		Vulcan Construction, Inc.		Capela Construction, Inc.		RNM Construction LLC	
				815 East Gate Drive, Suite #103 Mt. Laurel, NJ 08054 (P) 856-235-7170 (F) 856-273-9239		3 Hance Drive Cookstown, NJ 08511 (P) 848-525-1201 (F) 609-758-7863		20 Tranquility Court Southampton, NJ 08088 (P) 609-535-5367 (F) 609-801-2533		45 Hockamick Road Cookstown, NJ 08511 (P) 609-758-2919 (F) 866-370-3611	
NO	DESCRIPTION	QUANTITY	UNIT	UNIT PR.	AMOUNT	UNIT PR.	AMOUNT	UNIT PR.	AMOUNT	UNIT PR.	AMOUNT
BASE BID											
1	Demolition	1	LS	\$30,000.00	\$30,000.00	\$32,000.00	\$32,000.00	\$10,000.00	\$10,000.00	\$18,000.00	\$18,000.00
2	4' x 16' Articulate Concrete Block (ACB) Mat	356	SY	\$300.00	\$106,800.00	\$172.00	\$61,232.00	\$250.00	\$89,000.00	\$381.10	\$135,671.60
3	Dense Graded Aggregate, 6" Thick	398	SY	\$20.00	\$7,960.00	\$25.00	\$9,950.00	\$25.00	\$9,950.00	\$18.60	\$7,402.80
4	Quarry Blend, 3/4" Driveway Stone, 6" Thick	284	SY	\$20.00	\$5,680.00	\$22.00	\$6,248.00	\$25.00	\$7,100.00	\$19.00	\$5,396.00
5	Concrete Pad, 6" Thick	71	SY	\$100.00	\$7,100.00	\$110.00	\$7,810.00	\$100.00	\$7,100.00	\$120.00	\$8,520.00
6	Concrete Curb Stop	2	UN	\$300.00	\$600.00	\$300.00	\$600.00	\$150.00	\$300.00	\$500.00	\$1,000.00
7	Soil Erosion & Sediment Control	1	LS	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
8	Traffic Control Sign	6	UN	\$500.00	\$3,000.00	\$300.00	\$1,800.00	\$500.00	\$3,000.00	\$150.00	\$900.00
9	ADA Parking Striping, Complete	1	LS	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
TOTAL BASE BID				\$166,640.00		\$128,140.00		\$133,950.00		\$184,890.40	
ALTERNATE BID #1											
A1	Remove Existing Entrance Gates & Fencing	1	LS	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00
A2	28' Galvanized Steel Electric Gate With Pin Pad (Complete In Place)	1	LS	\$35,000.00	\$35,000.00	\$28,000.00	\$28,000.00	\$45,000.00	\$45,000.00	\$23,000.00	\$23,000.00
TOTAL ALTERNATE BID #1				\$40,000.00		\$29,000.00		\$50,000.00		\$26,000.00	
ALTERNATE BID #2											
B1	Remove Existing Canoe Rack	1	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$4,820.00	\$4,820.00	\$1,500.00	\$1,500.00
B2	6" Topsoil, Seed, Fertilizer & Mulch	18	SY	\$15.00	\$270.00	\$0.01	\$0.18	\$10.00	\$180.00	\$55.00	\$990.00
TOTAL ALTERNATE BID #2				\$3,270.00		\$3,000.18		\$5,000.00		\$2,490.00	
ALTERNATE BID #3											
C1	Remove Existing Concrete Around Pavilion	263	SY	\$30.00	\$7,890.00	\$30.00	\$7,890.00	\$30.00	\$7,890.00	\$11.40	\$2,998.20
C2	Concrete Sidewalk, 4" Thick	263	SY	\$90.00	\$23,670.00	\$70.00	\$18,410.00	\$100.00	\$26,300.00	\$95.00	\$24,985.00
C3	Remove Existing Basketball Court	1	LS	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
TOTAL ALTERNATE BID #3				\$36,560.00		\$29,300.00		\$35,190.00		\$28,983.20	
ALTERNATE BID #4											
D1	Remove Existing Shuffleboard Courts	1	LS	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00
D2	6" Topsoil, Seed, Fertilizer & Mulch	118	SY	\$15.00	\$1,770.00	\$0.01	\$1.18	\$10.00	\$1,180.00	\$50.00	\$5,900.00
TOTAL ALTERNATE BID #4				\$9,770.00		\$7,001.18		\$6,180.00		\$8,900.00	
TOTAL BASE BID + ALTERNATE #1				\$206,640.00		\$157,140.00		\$183,950.00		\$210,890.40	
TOTAL BASE BID + ALTERNATE #1 + ALTERNATE #2				\$209,910.00		\$160,140.18		\$188,950.00		\$213,380.40	
TOTAL BASE BID + ALTERNATE #1 + ALTERNATE #2 + ALTERNATE #3				\$246,470.00		\$189,440.18		\$224,140.00		\$242,363.60	
TOTAL BASE BID + ALTERNATE #1 + ALTERNATE #2 + ALTERNATE #3 + ALTERNATE #4				\$256,240.00		\$196,441.36		\$230,320.00		\$251,263.60	

Mathematically Corrected Value

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Bid Opening 1/27/2022 at 11:00 AM				Eagle Construction Services, LLC		Brayco Inc.		Ocean Construction, LLC		TC Landscape Construction		S & G Paving, Inc.		Decker's Hardscaping & Landscaping, Inc.	
 ENVIRONMENTAL RESOLUTIONS, INC. <small>Engineers • Planners • Scientists • Surveyors</small>				1624 Jacksonville Road Burlington, NJ 08016 (P) 609-239-8000 (F) 609-239-8008		951 Route 537 Cream Ridge, NJ 08514 (P) 609-758-8064 (F) 609-758-8080		822 Glassboro Road Williamstown, NJ 08094 (P) 609-653-0133 (F) 609-840-6071		156 Grand Central Parkway Bayville, NJ 08757 (P) 732-473-9994		224 C Forsgate Drive Jamesburg, NJ 08831 (P) 732-521-1936 (F) 732-521-1936		16 Lakeside Avenue Cherry Hill, NJ 08003 (P) 856-795-7087 (F) 856-354-8630	
				NO	DESCRIPTION	QUANTITY	UNIT	UNIT PR.	AMOUNT	UNIT PR.	AMOUNT	UNIT PR.	AMOUNT	UNIT PR.	AMOUNT
BASE BID															
1	Demolition	1	LS	\$56,500.00	\$56,500.00	\$23,000.00	\$23,000.00	\$43,800.00	\$43,800.00	\$15,000.00	\$15,000.00	\$110,000.00	\$110,000.00	\$52,700.00	\$52,700.00
2	4' x 16' Articulate Concrete Block (ACB) Mat	356	SY	\$340.00	\$121,040.00	\$338.00	\$120,328.00	\$200.81	\$71,488.36	\$279.00	\$99,324.00	\$379.00	\$134,924.00	\$525.00	\$186,900.00
3	Dense Graded Aggregate, 6" Thick	398	SY	\$25.00	\$9,950.00	\$27.50	\$10,945.00	\$88.25	\$35,123.50	\$116.00	\$46,168.00	\$20.00	\$7,960.00	\$63.00	\$25,074.00
4	Quarry Blend, 3/4" Driveway Stone, 6" Thick	284	SY	\$25.00	\$7,100.00	\$35.50	\$10,082.00	\$31.21	\$8,863.64	\$195.00	\$55,380.00	\$25.00	\$7,100.00	\$40.00	\$11,360.00
5	Concrete Pad, 6" Thick	71	SY	\$125.00	\$8,875.00	\$155.00	\$11,005.00	\$105.00	\$7,455.00	\$299.00	\$21,229.00	\$99.00	\$7,029.00	\$139.50	\$9,904.50
6	Concrete Curb Stop	2	UN	\$128.00	\$256.00	\$120.00	\$240.00	\$142.00	\$284.00	\$1.00	\$2.00	\$400.00	\$800.00	\$200.00	\$400.00
7	Soil Erosion & Sediment Control	1	LS	\$3,200.00	\$3,200.00	\$12,750.00	\$12,750.00	\$79,700.00	\$79,700.00	\$1.00	\$1.00	\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00
8	Traffic Control Sign	6	UN	\$125.00	\$750.00	\$210.00	\$1,260.00	\$138.99	\$833.94	\$200.00	\$1,200.00	\$100.00	\$600.00	\$130.00	\$780.00
9	ADA Parking Striping, Complete	1	LS	\$995.00	\$995.00	\$1,000.00	\$1,000.00	\$1,133.00	\$1,133.00	\$1.00	\$1.00	\$2,000.00	\$2,000.00	\$850.00	\$850.00
TOTAL BASE BID				\$208,666.00		\$190,610.00		\$248,681.44		\$238,305.00		\$273,413.00		\$289,768.50	
ALTERNATE BID #1															
A1	Remove Existing Entrance Gates & Fencing	1	LS	\$1,400.00	\$1,400.00	\$2,500.00	\$2,500.00	\$1,480.00	\$1,480.00	\$1.00	\$1.00	\$5,000.00	\$5,000.00	\$3,600.00	\$3,600.00
A2	28' Galvanized Steel Electric Gate With Pin Pad (Complete In Place)	1	LS	\$33,700.00	\$33,700.00	\$62,500.00	\$62,500.00	\$37,946.00	\$37,946.00	\$18,000.00	\$18,000.00	\$35,035.00	\$35,035.00	\$37,500.00	\$37,500.00
TOTAL ALTERNATE BID #1				\$35,100.00		\$65,000.00		\$39,426.00		\$18,001.00		\$40,035.00		\$41,100.00	
ALTERNATE BID #2															
B1	Remove Existing Canoe Rack	1	LS	\$675.00	\$675.00	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$850.00	\$850.00
B2	6" Topsoil, Seed, Fertilizer & Mulch	18	SY	\$36.00	\$648.00	\$115.00	\$2,070.00	\$26.33	\$473.94	\$100.00	\$1,800.00	\$10.00	\$180.00	\$57.00	\$1,026.00
TOTAL ALTERNATE BID #2				\$1,323.00		\$3,570.00		\$1,073.94		\$2,800.00		\$5,180.00		\$1,876.00	
ALTERNATE BID #3															
C1	Remove Existing Concrete Around Pavilion	263	SY	\$23.00	\$6,049.00	\$39.50	\$10,388.50	\$18.50	\$4,865.50	\$25.00	\$6,575.00	\$27.00	\$7,101.00	\$13.00	\$3,419.00
C2	Concrete Sidewalk, 4" Thick	263	SY	\$85.00	\$22,355.00	\$99.00	\$26,037.00	\$71.90	\$18,909.70	\$199.00	\$52,337.00	\$63.00	\$16,569.00	\$63.00	\$16,569.00
C3	Remove Existing Basketball Court	1	LS	\$350.00	\$350.00	\$4,500.00	\$4,500.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$300.00	\$300.00
TOTAL ALTERNATE BID #3				\$28,754.00		\$40,925.50		\$25,575.20		\$63,912.00		\$28,670.00		\$20,288.00	
ALTERNATE BID #4															
D1	Remove Existing Shuffleboard Courts	1	LS	\$2,500.00	\$2,500.00	\$3,750.00	\$3,750.00	\$2,300.00	\$2,300.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$800.00	\$800.00
D2	6" Topsoil, Seed, Fertilizer & Mulch	118	SY	\$17.00	\$2,006.00	\$47.75	\$5,634.50	\$26.00	\$3,068.00	\$17.00	\$2,006.00	\$10.00	\$1,180.00	\$19.50	\$2,301.00
TOTAL ALTERNATE BID #4				\$4,506.00		\$9,384.50		\$5,368.00		\$4,006.00		\$3,180.00		\$3,101.00	
TOTAL BASE BID + ALTERNATE #1				\$243,766.00		\$255,610.00		\$288,107.44		\$256,306.00		\$313,448.00		\$330,868.50	
TOTAL BASE BID + ALTERNATE #1 + ALTERNATE #2				\$245,089.00		\$259,180.00		\$289,181.38		\$259,106.00		\$318,628.00		\$332,744.50	
TOTAL BASE BID + ALTERNATE #1 + ALTERNATE #2 + ALTERNATE #3				\$273,843.00		\$300,105.50		\$314,756.58		\$323,018.00		\$347,298.00		\$353,032.50	
TOTAL BASE BID + ALTERNATE #1 + ALTERNATE #2 + ALTERNATE #3 + ALTERNATE #4				\$278,349.00		\$309,490.00		\$320,124.58		\$327,024.00		\$350,478.00		\$356,133.50	

Mathematically Corrected Value