

ENGINEER'S CONCEPTUAL OPINION OF PROBABLE COST VETERANS FIELD IMPROVEMENTS OPTION A (PICKLE BALL, BASKETBALL COURTS, SKATE PARK) TOWN OF SUNAPEE, NH PREPARED BY PATHWAYS CONSULTING, LLC (Project No. 12844) February 16, 2022					
Item No.	Item Description	Quantity	Unit	Unit Cost	Total Cost
DEMO					
1.01	Remove and Dispose of Existing Pavement (Skate Park)	275	SY	\$12.00	\$3,300.00
1.02	Saw-cut Existing Pavement	60	LF	\$5.00	\$300.00
1.03	Demo Existing Basketball Court Surface and Hoops	445	SY	\$15.00	\$6,675.00
1.04	Demo or Relocate Existing Shed	1	AL	\$1,500.00	\$1,500.00
1.05	Demo Existing Dugout	1	AL	\$2,500.00	\$2,500.00
1.06	Remove and Dispose of Existing Fence	80	LF	\$5.00	\$400.00
1.07	Electrical Demo Allowance	1	AL	\$2,500.00	\$2,500.00
DEMO SUBTOTAL					\$17,175.00
DRIVEWAY, PARKING, WALKWAYS					
2.01	Excavation to Subgrade (Assume 27", Stripping Topsoil Incidental)	790	CY	\$20.00	\$15,800.00
2.02	Vertical Granite Curb	130	LF	\$45.00	\$5,850.00
2.03	NHDOT Item 304.4 Fine Crushed Stone (24" Thickness, Walkways, and Parking)	640	CY	\$40.00	\$25,600.00
2.04	3 1/2" Bituminous Concrete Pavement (Parking Lot)	580	SY	\$30.00	\$17,400.00
2.05	3" Bituminous Concrete Walkways	370	SY	\$30.00	\$11,100.00
2.06	Parking Lot Wheel Stops	11	EA	\$500.00	\$5,500.00
2.07	Parking Lot Striping Allowance	1	AL	\$5,500.00	\$5,500.00
DRIVEWAY, PARKING, WALKWAYS SUBTOTAL					\$86,750.00
UTILITIES AND DRAINAGE					
3.01	2" PE CTS Water Service with Connection to Main and Shutoffs to Pavilion Allowance	150	LF	\$100.00	\$15,000.00
3.02	4" Sewer Service with Connection to Main and Cleanout Allowance	150	LF	\$100.00	\$15,000.00
3.03	Pavement Patching for Connections of Utilities off-site Allowance	120	SY	\$40.00	\$4,800.00
3.04	4' Diameter Precast Concrete Catch Basin with Frame and Grate	3	EA	\$3,500.00	\$10,500.00
3.05	Precast Concrete Headwalls	2	EA	\$2,000.00	\$4,000.00
3.06	Adjustments to Existing Catch Basin	1	AL	\$2,000.00	\$2,000.00
3.07	15" HDPE Drain Line	220	LF	\$60.00	\$13,200.00
3.08	Stone Lined Ditch	50	LF	\$25.00	\$1,250.00
UTILITIES AND DRAINAGE SUBTOTAL					\$65,750.00
SKATE PARK					
5.01	Excavation to Subgrade (Assume 27", Stripping Topsoil Incidental)	230	CY	\$20.00	\$4,600.00

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Item No.	Item Description	Quantity	Unit	Unit Cost	Total Cost
5.02	Relocate Existing Skate Park Equipment Allowance	1	AL	\$7,500.00	\$7,500.00
5.03	NHDOT Item 304.4 Fine Crushed Stone (24" Thickness)	190	CY	\$40.00	\$7,600.00
5.04	6" Wire Mesh Reinforced Concrete Slab w/ Rebar Reinforced Edge	275	SY	\$125.00	\$34,375.00
SKATE PARK SUBTOTAL					\$54,075.00
BASKETBALL COURT/PICKLEBALL COURTS					
6.01	Excavation to Subgrade (Assume 27", Stripping Topsoil Incidental)	560	CY	\$20.00	\$11,200.00
6.02	NHDOT Item 304.4 Fine Crushed Stone (24" Thickness)	450	CY	\$40.00	\$18,000.00
6.03	3 1/2" Bituminous Concrete Pavement (Virgin Mix)	675	SY	\$35.00	\$23,625.00
6.04	Surfacing and Striping Basketball Court and Pickle Ball Court	6,050	SF	\$3.00	\$18,150.00
6.05	New Basketball Hoops	2	EA	\$4,000.00	\$8,000.00
6.06	Pickle Ball Net Portable (Not Fixed) Douglas Premier or Equivalent on Wheels	3	EA	\$3,000.00	\$9,000.00
6.07	8' High Chain Link Fence	315	LF	\$80.00	\$25,200.00
6.08	Fence Access Swing Gate	1	AL	\$3,000.00	\$3,000.00
BASKETBALL COURT/PICKLEBALL COURTS SUBTOTAL					\$116,175.00
LANDSCAPING AND EROSION CONTROLS					
7.01	4' High Chain Link Fence Between Baseball Field and Walkway	175	LF	\$40.00	\$7,000.00
7.02	Landscape Trees	6	EA	\$1,200.00	\$7,200.00
7.03	Bark Mulch	20	CY	\$50.00	\$1,000.00
7.04	Loam and Hydroseed (Green Space)	1	AL	\$15,000.00	\$15,000.00
7.05	Bike Rack Allowance	1	AL	\$5,000.00	\$5,000.00
7.06	Bench Allowance	2	EA	\$2,000.00	\$4,000.00
7.07	Trash Receptacles Allowance	2	EA	\$1,000.00	\$2,000.00
7.08	Miscellaneous Erosion Control Allowance	1	AL	\$15,000.00	\$15,000.00
LANDSCAPING AND EROSION CONTROLS SUBTOTAL					\$56,200.00
MOBILIZATION/DEMOBILIZATION/MISCELLANEOUS WORK AND CLEANUP					
8.01	Mobilization/Demobilization (Assume 7.5% of Construction Cost)	1	LS	\$29,709.38	\$29,709.38
8.02	Miscellaneous Work and Cleanup (Assume 2.5% of Total Construction Cost)	1	LS	\$9,903.13	\$9,903.13
MOBILIZATION/DEMOBILIZATION/MISCELLANEOUS WORK AND CLEANUP SUBTOTAL					\$39,612.50

**ENGINEER'S CONCEPTUAL OPINION OF PROBABLE COST
 VETERANS FIELD IMPROVEMENTS OPTION A (PICKLE BALL, BASKETBALL COURTS, SKATE PARK)
 TOWN OF SUNAPEE, NH
 PREPARED BY PATHWAYS CONSULTING, LLC (Project No. 12844)
 February 16, 2022**

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Cost
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SUMMARY OF CONCEPTUAL OPINION OF PROBABLE COST					
TOTAL OPINION OF PROBABLE COST					\$435,737.50
15% CONSTRUCTION CONTINGENCY					\$65,360.63
TOTAL OPINION OF PROBABLE COST WITH CONTINGENCY					\$501,098.13

Note: In providing this EOPC, the Client understands that Pathways Consulting, LLC (Pathways) has no control over the unit costs or availability of labor, equipment or materials, market conditions, or the Contractor's method of pricing. This EOPC was developed on the basis of experience with similar projects, including current unit prices that have been received by Pathways for similar projects. Pathways makes no warranty, express or implied, that the bid, or the negotiated cost of the work for this project will not vary from this EOPC. Upon completion of the final construction drawings and prior to construction of the project, Pathways may revise this EOPC to reflect actual design parameters and updated construction costs.

- * EOPC EXCLUSIONS:
 1) Building Cost to be provided by Others.
 2) EOPC does not include Lighting or Electric Services
 3) Dugout impacted, EOPC does not include cost for Dugout Reconstruction