

# Crebilly Farm - Cost Estimates

July 13, 2022

## Implementation

ITEM	DESCRIPTION	UNIT	SIZE	QTY.	UNIT PRICE	MAT'L COST	LABOR	LABOR COST	SUBTOTAL	CONTINGENCY	TOTAL
<b>A. Demolition, Site Prep &amp; Earthwork</b>											
1	Demolish House along 926	LS		1	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00	\$ 3,000.00	\$ 23,000.00
2	Remove Trappers Run Road	LS		1	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	\$ 750.00	\$ 5,750.00
	<b>SUBTOTAL</b>					<b>\$ 5,000.00</b>		<b>\$ -</b>	<b>\$ 5,000.00</b>	<b>\$ 750.00</b>	<b>\$ 28,750.00</b>
<b>B. Infrastructure</b>											
1	Parking Lot - 10 spaces	EA	SF	5400	\$ 1.00	\$ 5,400.00	\$ 2.00	\$ 10,800.00	\$ 16,200.00	\$ 2,430.00	\$ 18,630.00
2	Gravel Lane to Parking Lot	EA	SF	2160	\$ 1.00	\$ 2,160.00	\$ 2.00	\$ 4,320.00	\$ 6,480.00	\$ 972.00	\$ 7,452.00
3	Gravel Lane to Maintenance Center	EA	SF	12600	\$ 1.00	\$ 12,600.00	\$ 2.00	\$ 25,200.00	\$ 37,800.00	\$ 5,670.00	\$ 43,470.00
4	Entry Gates	EA	LS	4	\$ 5,000.00	\$ 20,000.00			\$ 20,000.00		\$ 20,000.00
5	Woodlot trail - clear and level	EA	LF	1675		\$ -	\$ 2.00	\$ 3,350.00	\$ 3,350.00	\$ 502.50	\$ 3,852.50
	<b>SUBTOTAL</b>					<b>\$ 40,160.00</b>		<b>\$ 43,670.00</b>	<b>\$ 83,830.00</b>	<b>\$ 9,574.50</b>	<b>\$ 93,404.50</b>
<b>C. Furniture &amp; Amenities</b>											
1	Benches w/ concrete pad	EA	6'	6	\$ 1,200.00	\$ 7,200.00		\$ 1,200.00	\$ 8,400.00	\$ 1,260.00	\$ 9,660.00
2	Bird Boxes	EA		15	\$ 25.00	\$ 375.00	\$ 20.00	\$ 300.00	\$ 675.00	\$ 101.25	\$ 776.25
3	Kiosk	EA		1	\$ 2,500.00	\$ 2,500.00		\$ -	\$ 2,500.00	\$ 375.00	\$ 2,875.00
4	Signs (Interpretive & Wayfinding system)	LS		1	\$ 6,000.00	\$ 6,000.00		\$ -	\$ 6,000.00	\$ 900.00	\$ 6,900.00
	<b>SUBTOTAL</b>					<b>\$ 15,700.00</b>		<b>\$ 1,200.00</b>	<b>\$ 16,900.00</b>	<b>\$ 2,535.00</b>	<b>\$ 20,211.25</b>
<b>D. Plant Material</b>											
1	Shade Trees	EA	2 - 2 1/2" cal.	185	\$ 150.00	\$ 27,750.00	\$300.00	\$ 55,500.00	\$ 83,250.00	\$ 12,487.50	\$ 95,737.50
2	Conservation Trees (Riparian Buffers)	EA	8' - 10' ht	15,000	\$ 25.00	\$ 375,000.00	\$ 1.00	\$ 15,000.00	\$ 390,000.00	\$ 58,500.00	\$ 448,500.00
	<b>SUBTOTAL</b>					<b>\$ 402,750.00</b>		<b>\$ 70,500.00</b>	<b>\$ 473,250.00</b>	<b>\$ 70,987.50</b>	<b>\$ 544,237.50</b>
	<b>TOTAL</b>										<b>\$ 686,603.25</b>

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## Alternates

ITEM	DESCRIPTION	UNIT	SIZE	QTY.	UNIT PRICE	MAT'L COST	LABOR	LABOR COST	SUBTOTAL	CONTINGENCY	TOTAL
<b>A. Maintenance Center - Option A</b>											
1	Demolish Interior House	LS		1	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00	\$ 3,000.00	\$ 23,000.00
2	Demolish Barn	LS		1	\$ 10,000.00	\$ 10,000.00			\$ 10,000.00	\$ 1,500.00	\$ 11,500.00
3	Construct New Maintenance Center	LS		1	\$ 680,000.00	\$ 680,000.00	\$ -	\$ -	\$ 680,000.00	\$ 102,000.00	\$ 782,000.00
	<b>TOTAL</b>					<b>\$ 680,000.00</b>		<b>\$ -</b>	<b>\$ 680,000.00</b>	<b>\$ 102,000.00</b>	<b>\$ 816,500.00</b>
<b>B. Maintenance Center - Option B</b>											
1	Demolish Interior House	LS		1	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00	\$ 3,000.00	\$ 23,000.00
2	Repurpose Existing Barn	LS		1	\$ 250,000.00	\$ 250,000.00	\$ -	\$ -	\$ 250,000.00	\$ 37,500.00	\$ 287,500.00
	<b>TOTAL</b>					<b>\$ 250,000.00</b>		<b>\$ -</b>	<b>\$ 250,000.00</b>	<b>\$ 37,500.00</b>	<b>\$ 310,500.00</b>
<b>C. Maintenance Center - Option C</b>											
1	Demolish Interior House	LS		1	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00	\$ 3,000.00	\$ 23,000.00
2	Demolish Barn	LS		1	\$ 10,000.00	\$ 10,000.00			\$ 10,000.00	\$ 1,500.00	\$ 11,500.00
	<b>TOTAL</b>					<b>\$ 10,000.00</b>		<b>\$ -</b>	<b>\$ 10,000.00</b>	<b>\$ 1,500.00</b>	<b>\$ 34,500.00</b>
<b>D. Replace Ag Fields with Native Meadows</b>											
1	Meadow - ERNMX-153 (20 lbs/ac)	EA	Lb.	750	\$ 125.00	\$ 93,750.00	\$ -	\$ -	\$ 93,750.00	\$ 14,062.50	\$ 107,812.50
	<b>TOTAL</b>					<b>\$ 93,750.00</b>		<b>\$ -</b>	<b>\$ 93,750.00</b>	<b>\$ 14,062.50</b>	<b>\$ 107,812.50</b>

## Operation & Maintenance (Annual)

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	MAT'L COST	LABOR	LABOR COST	SUBTOTAL	CONTINGENCY	TOTAL
1	Staffing, Training, and Contracting	LS	1	\$ 15,000.00	\$ 15,000.00			\$ 15,000.00		\$ 15,000.00
2	Hazard Tree Work	LS	1	\$ 4,500.00			\$ 4,500.00	\$ 4,500.00	\$ 500.00	\$ 5,000.00
3	Herbicide Application (Fields)	LS	1	\$ 500.00	\$ 250.00		\$ 250.00	\$ 500.00	\$ 75.00	\$ 575.00
4	Management Supplies	LS	1	\$ 300.00	\$ 300.00			\$ 300.00	\$ 45.00	\$ 345.00
5	Replacement Tree Plantings	LS	1	\$ 100.00	\$ 100.00	\$200.00	\$ 200.00	\$ 300.00	\$ 45.00	\$ 345.00
6	Signage Replacment/Upkeep	LS	1	\$ 100.00	\$ 100.00	\$200.00	\$ 200.00	\$ 300.00	\$ 45.00	\$ 345.00
7	Tractor/Mower Fuel, Oil, Filters etc.	LS	1	\$ 250.00	\$ 250.00	\$200.00		\$ 250.00	\$ 37.50	\$ 287.50
8	Repairs (tractor, mower, small tools)	LS	1	\$ 1,000.00	\$ 1,000.00			\$ 1,000.00	\$ 150.00	\$ 1,150.00
9	Misc. Tools	LS	1	\$ 1,000.00	\$ 1,000.00	\$200.00	\$ 200.00	\$ 1,200.00	\$ 180.00	\$ 1,380.00
	<b>TOTAL</b>		<b>9</b>	<b>\$ 22,750.00</b>	<b>\$ 15,000.00</b>	<b>\$800.00</b>	<b>\$ 5,350.00</b>	<b>\$ 20,350.00</b>	<b>\$ 1,077.50</b>	<b>\$ 22,645.00</b>