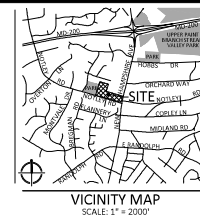


NOTLEY ROAD

PRELIMINARY FOREST CONSERVATION PLAN

#F20250680



GENERAL NOTES

1. THE SUBJECT PROPERTY IS JUST ACRES (PERMANENT RECORD)
2. THE SUBJECT PROPERTY COMPREHENDS THE FOLLOWING PARCELS:

PARCEL	ACRES
TAX ACCOUNT: 80247476	0.76 AC.
TRACT TUE: 8-30	0.30
TRACT TUE: 8-30	0.30

PARCEL	ACRES
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FCP WORKSHEETS

FOREST CONSERVATION WORKSHEET

NOTLEY ROAD: WITHIN-Same or Priority/Watershed, SPA or PMA

NET TRACT AREA: 8.97

A. Total tract area... 8.97

B. Additions to tract area (Off-Site Work, etc.; construction required by this plan)... 0.70

C. Land dedication areas (parks, county facility, etc.)... 0.00

D. Land dedication for roads or utilities (construction not required by this plan)... 0.00

E. Area to remain in commercial agricultural production/use... 0.00

F. Other deductions (specify)... 0.00

G. Net Tract Area... 9.67

LAND USE (CATEGORY: from Chapter 22A-3, Definitions):

Input the number "1" under the appropriate land use, Initio to only one entry.

ARA	CDR	MCR	IDA	HDR	MPC	GA
0	0	0	0	1	0	0

G. Afforestation Threshold... 15% x G+ = 1.45

H. Conservation Threshold... 20% x G+ = 1.93

EXISTING FOREST COVER:

I. Existing forest cover... 0.00

J. Area of forest above afforestation threshold... 0.00

K. Area of forest above conservation threshold... 0.00

BREAK-EVEN POINT:

L. Forest retention above threshold with no mitigation... 0.00

M. Clearing permitted without mitigation... 0.00

PROPOSED FOREST CLEARING:

N. Total area of forest to be cleared... 0.00

O. Total area of forest to be retained... 0.00

PLANTING REQUIREMENTS:

P. Reafforestation for clearing above conservation threshold... 0.00

Q. Reafforestation for clearing below conservation threshold... 0.00

R. Credit for retention above conservation threshold... 0.00

S. Total reforestation required... 0.00

T. Total afforestation required... 1.45

U. Credit for landscaping (may not be used to meet reforestation requirement if project is located outside an Equity Focus Area (EFA). For projects within EFA, may not exceed 20% of "T")... 0.00

V. Total reforestation and afforestation required... 1.45

NOTE: REQUIRED AFFORESTATION TO BE MET EITHER BY PURCHASING CREDITS FROM AN OFF-SITE FOREST BANK OR BY FEE-IN-LEU PAYMENT.

FOREST CONSERVATION WORKSHEET

NOTLEY ROAD: WITHIN-Same or Priority/Watershed, SPA or PMA

NET TRACT AREA: 8.97

A. Total tract area... 8.97

B. Additions to tract area (Off-Site Work, etc.; construction required by this plan)... 0.70

C. Land dedication areas (parks, county facility, etc.)... 0.00

D. Land dedication for roads or utilities (construction not required by this plan)... 0.00

E. Area to remain in commercial agricultural production/use... 0.00

F. Other deductions (specify)... 0.00

G. Net Tract Area... 9.67

LAND USE (CATEGORY: from Chapter 22A-3, Definitions):

Input the number "1" under the appropriate land use, Initio to only one entry.

ARA	CDR	MCR	IDA	HDR	MPC	CIA
0	0	0	0	1	0	0

G. Afforestation Threshold... 15% x G+ = 1.45

H. Conservation Threshold... 20% x G+ = 1.93

EXISTING FOREST COVER:

I. Existing forest cover... 0.00

J. Area of forest above afforestation threshold... 0.00

K. Area of forest above conservation threshold... 0.00

BREAK-EVEN POINT:

L. Forest retention above threshold with no mitigation... 0.00

M. Clearing permitted without mitigation... 0.00

PROPOSED FOREST CLEARING:

N. Total area of forest to be cleared... 0.00

O. Total area of forest to be retained... 0.00

PLANTING REQUIREMENTS:

P. Reafforestation for clearing above conservation threshold... 0.00

Q. Reafforestation for clearing below conservation threshold... 0.00

R. Credit for retention above conservation threshold... 0.00

S. Total reforestation required... 0.00

T. Total afforestation required... 1.45

U. Credit for landscaping (may not be used to meet reforestation requirement if project is located outside an Equity Focus Area (EFA). For projects within EFA, may not exceed 20% of "T")... 0.00

V. Total reforestation and afforestation required... 1.45

SIGNIFICANT & SPECIMEN TREE TABLE

TREE NO.	BOTANICAL NAME	COMMON NAME	D.B.H. (in.)	VARIANCE TREE	NEEDLE CONDITION	CZ1 (SF)	CZ2 (SF)	CZ3 (SF)	IMPACT %	DISPOSITION
41	Acer rubrum	Red Maple	48	✓	Poor	15,000	13,670	100.00	REMOVED	
42	Juglans nigra	Black Walnut	38	✓	Poor	1,542	1,508	34.25	REMOVED	
43	Pinus strobus	White Pine	30	✓	Good	1,362	1,328	15.45	REMOVED	
44	Pinus strobus	White Pine	25	✓	Good	1,418	1,375	15.45	REMOVED	
45	Pinus strobus	White Pine	31.5	✓	Fair	1,614	1,242	17.75	SAVE	
46	Ulmus americana	Tulip Tree	30	✓	Fair	1,362	1,300	9.22	REMOVED	
47	Quercus rubra	Black Oak	34.5	✓	Good	1,413	1,351	16.77	REMOVED	
48	Juglans nigra	Black Walnut	30	✓	Good	1,362	1,300	10.00	REMOVED	
49	Juglans nigra	Black Walnut	27	✓	Fair	1,153	1,113	10.00	REMOVED	
50	Juglans nigra	Black Walnut	41	✓	Fair	1,413	1,342	10.00	REMOVED	
51	Juglans nigra	Black Walnut	27	✓	Fair	1,072	1,072	10.00	REMOVED	
52	Juglans nigra	Black Walnut	27	✓	Fair	1,153	1,113	10.00	REMOVED	
53	Juglans nigra	Black Walnut	27	✓	Fair	1,153	1,113	10.00	REMOVED	
54	Acer saccharinum	Silver Maple	25	✓	Fair	1,418	1,375	17.75	REMOVED	
55	Rubus perfoliatus	Black Locust	27	✓	Poor	1,153	1,113	10.00	REMOVED	
57	Juglans nigra	Black Walnut	28	✓	Good	1,542	1,542	10.00	REMOVED	
58	Quercus rubra	Black Oak	24.5	✓	Fair	1,243	1,243	10.00	REMOVED	
59	Pinus strobus	American Holly	24.5	✓	Good	1,343	1,339	10.00	REMOVED	
60	Juglans nigra	Black Walnut	29.5	✓	Good	1,153	1,153	10.00	REMOVED	
61	Juglans nigra	Black Walnut	26	✓	Fair	1,178	1,178	10.00	REMOVED	
62	Juglans nigra	Black Walnut	26	✓	Good	1,178	1,178	10.00	REMOVED	
63	Juglans nigra	Black Walnut	26	✓	Good	1,178	1,178	10.00	REMOVED	
64	Quercus rubra	Black Oak	28.5	✓	Poor	1,153	1,153	10.00	REMOVED	
65	Juglans nigra	Black Walnut	26	✓	Good	1,178	1,178	69.71	REMOVED	
66	Juglans nigra	Black Walnut	44	✓	Poor	1,153	1,153	54.24	REMOVED	
67	Juglans nigra	Black Walnut	30	✓	Poor	1,362	1,378	51.19	REMOVED	
68	Juglans nigra	Black Walnut	30	✓	Poor	1,362	1,360	70.00	REMOVED	
71	Juglans nigra	Black Walnut	34	✓	Poor	1,173	1,217	5.45	REMOVED	
72	Morus alba	White Mulberry	27	✓	Poor	1,153	1,153	10.00	REMOVED	
73	Pinus strobus	Black Cherry	26	✓	Fair	1,178	1,178	9.99	REMOVED	
74	Pinus strobus	Black Cherry	30	✓	Fair	1,362	1,362	10.00	REMOVED	
75	Juglans nigra	Black Walnut	30	✓	Fair	1,153	1,153	9.92	REMOVED	
76	Ulmus americana	Better nut	50	✓	Fair	1,418	1,405	10.00	REMOVED	
77	Pinus strobus	White Pine	38	✓	Fair	1,418	1,405	10.00	REMOVED	
78	Pinus strobus	White Pine	38	✓	Good	1,698	1,629	8.12	REMOVED	
79	Pinus strobus	White Pine	38	✓	Fair	1,596	1,379	15.25	REMOVED	
80	Pinus strobus	White Pine	38	✓	Fair	1,617	1,633	70.00	REMOVED	
81	Morus alba	White Mulberry	24	✓	Fair	1,072	2,913	7.34	REMOVED	
82	Pinus strobus	Black Cherry	29	✓	Good	1,565	1,913	68.16	REMOVED	
83	Pinus strobus	Black Cherry	30	✓	Poor	1,362	1,362	10.00	REMOVED	
84	Acer platanoides	Norway Maple	31	✓	Fair	1,793	1,793	10.00	REMOVED	
85	Juglans nigra	Black Walnut	37	✓	Poor	1,071	1,067	10.00	REMOVED	
86	Pinus strobus	White Pine	29.5	✓	Good	1,353	1,353	10.00	REMOVED	
87	Acer platanoides	Norway Maple	26	✓	Good	1,178	1,178	10.00	REMOVED	
88	Pinus strobus	Black Cherry	26	✓	Poor	1,178	1,178	10.00	REMOVED	
**89	Morus alba	White Mulberry	40	✓	Poor	1,180	1,180	10.00	REMOVED	
233	Juglans nigra	White Pine	28	✓	Good	1,542	1,542	10.00	REMOVED	
234	Juglans nigra	Black Walnut	25	✓	Good	1,418	1,418	10.00	REMOVED	
235	Juglans nigra	Black Walnut	36	✓	Good	1,178	1,178	98.99	REMOVED	
236	Juglans nigra	Black Walnut	36	✓	Fair	1,178	1,178	98.99	REMOVED	
237	Rubus perfoliatus	Black Locust	34	✓	Poor	1,173	1,171	10.00	REMOVED	
238	Quercus rubra	Black Oak	26.5	✓	Good	1,164	1,164	10.00	REMOVED	
239	Pinus strobus	Red Pine	30	✓	Good	1,545	1,545	10.00	REMOVED	
240	Juglans nigra	Black Walnut	24	✓	Good	1,072	1,072	10.00	REMOVED	
241	Quercus phellos	Willow Oak	27.5	✓	Good	1,166	1,166	10.00	REMOVED	
242	Pinus strobus	Black Cherry	29	✓	Good	1,166	1,166	71.24	REMOVED	
251-1	Ulmus americana	Tulip Tree	45	✓	Fair	1,000	1,817	26.16	SAVE	
251-2	Ulmus americana	Tulip Tree	38	✓	Poor	1,051	1,324	29.99	SAVE	
251-3	Ulmus americana	Tulip Tree	38	✓	Poor	1,027	1,153	1.30	SAVE	
251-4	Ulmus americana	Tulip Tree	38	✓	Good	1,067	0	0.00	SAVE	
251-5	Ulmus americana	Tulip Tree	38	✓	Good	1,067	0	0.00	SAVE	
251-6	Ulmus americana	Tulip Tree	37	✓	Good	1,067	1,343	13.88	SAVE	
251-7	Ulmus americana	Tulip Tree	36	✓	Good	1,067	0	0.00	SAVE	
251-8	Ulmus americana	Tulip Tree	34	✓	Good	1,171	0	0.00	SAVE	
251-9	Ulmus americana	Tulip Tree	34	✓	Good	1,171	2,072	26.16	SAVE	
251-10	Ulmus americana	Tulip Tree	33	✓	Good	1,171	0	0.00	SAVE	
251-11	Ulmus americana	Tulip Tree	35	✓	Good	1,619	21	0.27	SAVE	
251-12	Ulmus americana	Tulip Tree	29	✓	Good	1,458	0	0.00	SAVE	
251-13	Ulmus americana	Tulip Tree	29	✓	Good	1,545	0	0.00	SAVE	
251-14	Ulmus americana	Tulip Tree	30	✓	Good	1,362	0	0.00	SAVE	
251-15	Ulmus americana	Tulip Tree	26	✓	Good	1,178	0	0.00	SAVE	
251-16	Ulmus americana	Tulip Tree	28	✓	Good	1,072	0	0.00	SAVE	
251-17	Ulmus americana	Tulip Tree	27	✓	Good	1,153	0	0.00	SAVE	
251-18	Ulmus americana	Tulip Tree	38	✓	Good	1,027	0	0.00	SAVE	
251-19	Ulmus americana	Tulip Tree	39	✓	Good	1,418	0	0.00	SAVE	