

Wutz Tree
cutting



Town of New London

PLANNING BOARD

375 Main Street
New London, NH 03257

Guidelines for tree cutting in the Shore Land Overlay District Waterfront Buffer

The New London Planning Board offers the following procedural guidelines for shorefront residents seeking approval to cut trees within the 50' Waterfront Buffer.

A waterfront plan and inventory, along with a cutting and planting plan, must be prepared for, submitted to, and approved by the New London Planning Board before cutting or felling any tree within the Waterfront Buffer, including dead trees.

The New London Zoning Ordinance (Article XVI G. 2. c (3)). states:

"If the total tree and sapling score in any 50 by 50 foot segment exceeds 50 points, then the Planning Board may authorize the removal of trees, saplings and shrubs as long as the score for the remaining trees, saplings and shrubs in that segment does not total less than 50 points...."

To facilitate the implementation of this ordinance please observe the following steps:

1. A tree-cutting request shall include a plot plan of the site showing all existing trees and saplings in each 50' by 50' segment within 50' of the reference line, clearly indicating the points for each tree or sapling and the total points for the segment, which trees the property owner intends to remove and their points and the resulting points for each segment if the trees were removed (see over for a detailed explanation and sample plot). This plan shall also indicate the type, points, and location of replacement plantings if needed. New plantings shall be native species, such as white pine, hemlock, high- bush blueberries, etc.
2. A representative of the Town must visit the site to verify plan conditions (contact Peter Stanley, Zoning Administrator at 526-4821 x16, zoning@nl-nh.com to arrange a site inspection). Based on this visit, the Town representative makes a recommendation to the Planning Board on the proposed tree-cutting plan. This step is very important because the Planning Board is inclined to follow the recommendations of the Town representative.
3. No cutting shall occur until after the Planning Board has approved the plan and the property owner has been notified of the approval and conditions thereof, if any.

Prop. Owner: PAUL F & MARGARET M WUTZ Date: 11/10/2016

Mailing Address: P.O. BOX 2202 NEW LONDON, NH 03257

Phone: 330 414 7526 Cell: 330 414 7526 Email: PWUTZ@aol.com

Contractor: Harding Hill Farm, Tyler Webb Certified Arborist #402 Phone: _____ Cell: 603-504-4121

Map/Lot: 141 - 001 - 003 Street Address: 153 OWLS NEST ROAD

Visited By: _____ Date of Site Visit: _____

Planning Board Review Date: _____ Approved: _____ Denied: _____

(603) 526-4821 (telephone)
(603) 526-9494 (fax)

RECEIVED
NOV 10 2016

Walkway

3.0
○
RM

5.2
○
Cherry

3.2
○
BE

10.2
○
RP

3.5
○
HM

10.0
○
WP

6.4
○
WP

4.8
○
HM

7.7
○
HM

2.7
○
HM

10.7
○
RP

7.2
○
HM

9.1
○
HM

19.8
⊗
RP

17.2
⊗
16.8

17.3
○
RP

2.3
○
RM

3.5
○
HM

5.1
○
WP

17.3
⊗
16.8

3.5
○
BE

water

(17) RM

(16) RP

(16) RO

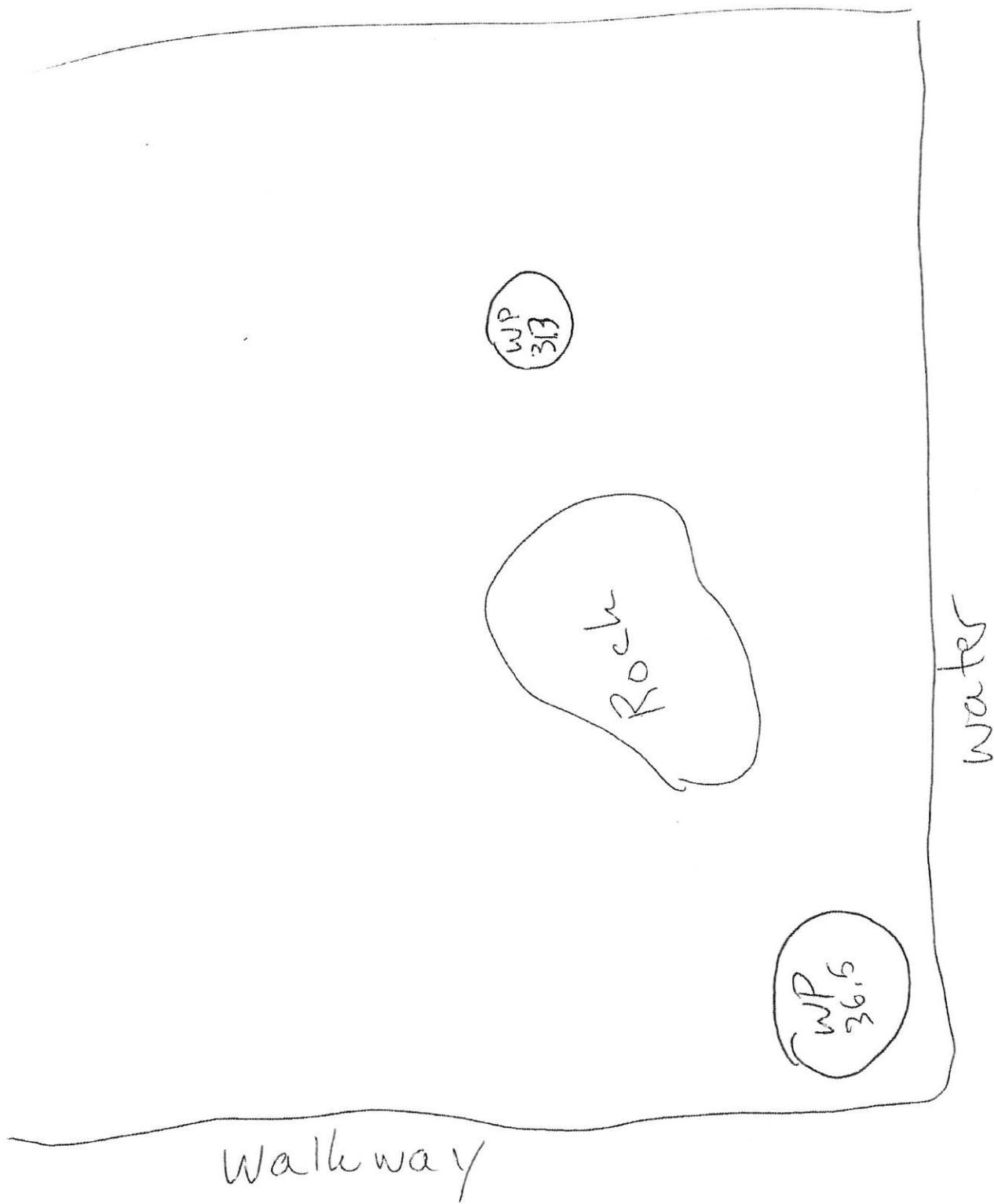
Satellite (RP 24.5)

Satellite

(80) RP

(187) RP

water



Walkway

water

WP
313

Rock

WP
36.5



*Harding Hill Farm LLC
524 Stagecoach Road
Sunapee, NH 03782
(603)863-6493*

Date: November 4, 2016

Proposal submitted to: Paul Wutz
153 Owls Nest Road
New London, NH 03257
330-414-7526

Mr. Wutz is looking to remove some red pine from the edge of his property after recent events. Last year during a straight line wind event that came across the lake, a large pine came down along with other trees. When the pine landed it did significant damage to the house and landscape. After another year has passed since that storm, he would like to remove the tallest red pines along the esker on the right hand side of the house. 3 of these red pines are within the first 50 feet from the shoreline. Attached you will find my sketches with all of the trees identified with diameters next to them. Those sketches correspond with a spreadsheet that converts the diameters to the points system. In both 50x50 sections that trees are marked for removal there is greater than 50 points left after removal of the marked trees. The total shoreline requires 200 points on the property. Before removal the property holds 367 points +/- . After the removal of the three trees it would hold 337 points. Still more than the total shoreline requires. By removing the tall red pines from this property it will not take away from the waterfront buffer.

In the Natural Woodland Buffer, there are red pines, a hemlock, and a popular marked for removal. Removal of these trees will still leave 25% and more of the remaining trees. With a large undisturbed area behind the house and on the left side of the house, removal of these trees will not in reduce the amount of forest in the Natural Woodland Buffer.

Removal of the marked trees is to limit the potential danger from the tallest trees from the prevailing winds. Removal of the marked trees would reduce the risk of property damage and reduce the safety hazards around the house.

If there any questions or concerns with this application please feel free to contact me. If needed, I would be happy to meet a member of the planning board on site to discuss the sketches and or removal choices.

Thank You,

Tyler Webb
NH Certified Arborist #402
Harding Hill Farm, LLC
524 Stagecoach Road
Sunapee, NH 03782
603-863-6493 office
603-504-4121 cell

Wutz Tree
cuttings
Nov 2016

<u>Satellite Grid</u>		
Species	Diameter	Points
Red Pine	18.7	10
Red Pine	20	10
White Pine	24.5	10
Red Oak	16	10
Red Pine	16	10
Red Maple	17.9	10
Total Points		60

<u>Property Line Grid</u>		
Species	Diameter	Points
Red Pine	7.2	5
Red Pine	7.2	5
Hemlock	9.2	5
Red Pine	8.7	5
White Pine	3.8	1
White Pine	7.2	5
Hemlock	7.6	5
Red Pine	9.4	5
White Pine	3.2	1
Red Pine	17	10
Red Pine	6.7	5
Hemlock	6.7	5
Red Pine	18.2	10
Red Pine	19.5	10
Red Pine	10.6	5
White Pine	2.7	1
White Pine	3.6	1
Hemlock	4.8	1
Red Pine	8	5 Remove
White Pine	3.7	1 Remove
Spruce	4.6	1
Red Pine	9.7	5
Hemlock	10.5	5
Red Pine	14.1	10
Hemlock	2.2	1
White Pine	3.7	1
Hemlock	1.5	1
White Pine	4.8	1
Beech	3	1
Red Pine	9.2	5
Hemlock	7.9	5
Red Pine	20	10

<u>Walkway Grid</u>		
Species	Diameter	Points
Red Maple	3	1
Cherry	5.2	1
Beech	3.2	1
Red Pine	10.2	5
Hemlock	9.1	5
Hemlock	7.2	5
White Pine	10	5
Hemlock	3.5	1
White Pine	6.4	5
Hemlock	4	1
Red Pine	17.3	10
Hemlock	7.7	5
Hemlock	6	5
Red Pine	19.8	10 Remove
Hemlock	3.5	1
Red Maple	2.3	1
White Pine	5.1	1
White Pine	17.3	10
Beech	3.5	1
Hemlock	2.7	1
Red Pine	10.7	5
White Pine	16.8	10
Total Points		90

<u>Big Rock Grid</u>		
Species	Diameter	Points
White Pine	36.5	10
<u>White Pine</u>	<u>31.3</u>	<u>10</u>
Total Points		20

<u>Property Line Grid (cont'd.)</u>		
Species	Diameter	Points
Hemlock	2.2	1
Striped Maple	6.4	5
Red Maple	2.5	1
Red Maple	3.4	1
Beech	2.5	1
White Pine	4.4	1
Red Maple	3.7	1
Red Pine	4.5	1
Red Maple	5.5	1
Red Pine	18.2	10
Beech	2.1	1
Red Maple	3.5	1
Red Maple	4.1	1
Hemlock	8	5
White Pine	4	1
Red Pine	6.2	5
Red Maple	1.8	1
Red Pine	9.3	5
Striped Maple	3.8	1
Hemlock	7	5
Red Pine	8	5
Red Maple	4.2	1
<u>Red Pine</u>	<u>10.5</u>	<u>5</u>
Total Points		197

1 inch to 6 inches: 1 point
 Greater than 6 inches to 12 inches: 5 points
 Greater than 12 inches: 10 points

Total Shoreline Points = 367
Shoreline Points After Removal = 337



Wutz 141-001-003

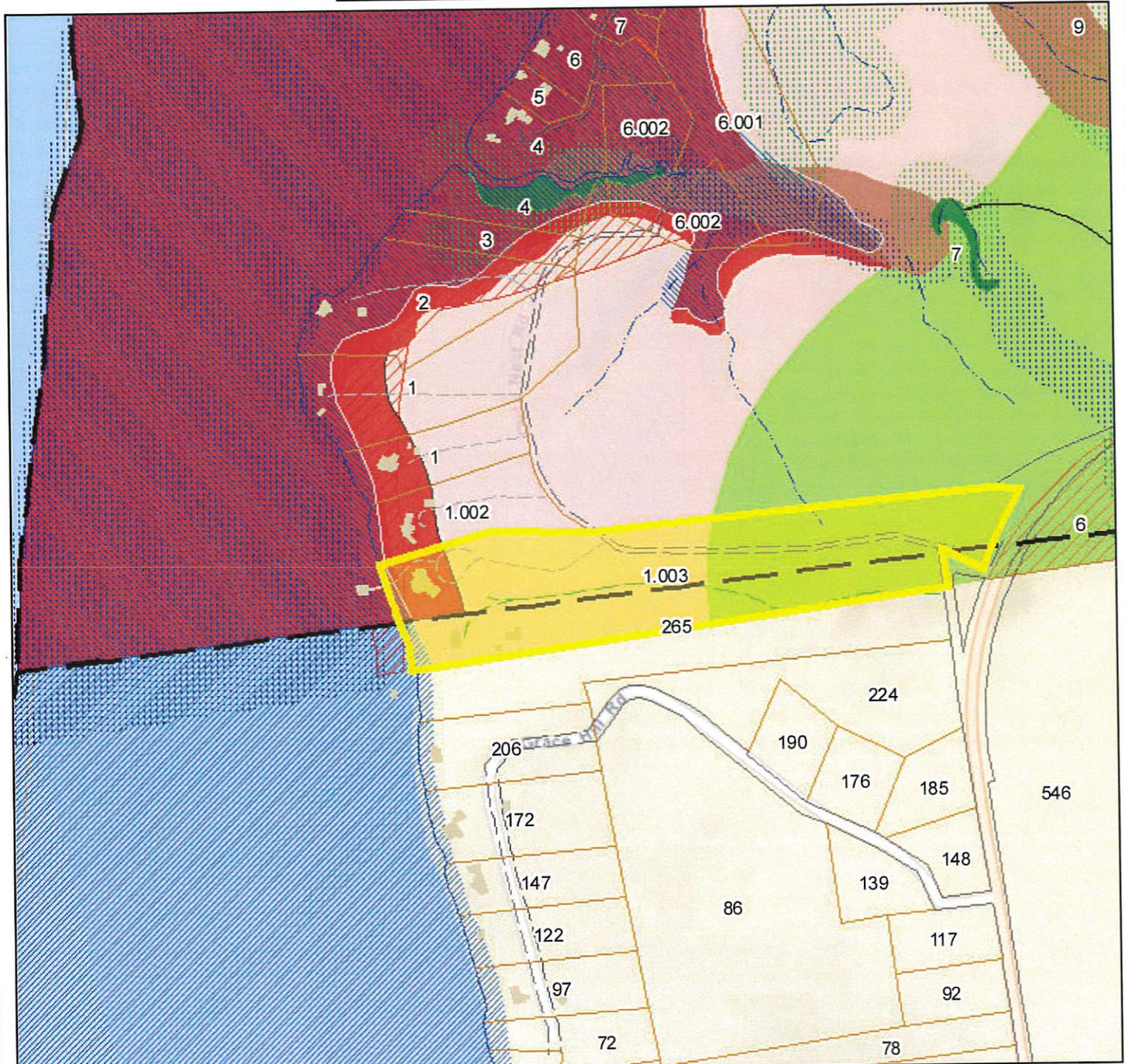
Tri Town, NH



December 8, 2016

1 inch = 537 Feet

www.cai-tech.com



<all other values>	ROAD	New London Buildings	Pond Overlay 50 Foot Buffer	Workforce Housing Overlay District
PROPERTYLINE	DW	Newbury Buildings	Tax Map Wetlands	AGRICULTURAL/RURAL RESIDENTIAL
ROAD	ROAD-PVT-RW	USGS Hydrography	Tax Map Wetlands	R-2
WATER-P	WETLAND	A	Poorly Drained Soils	
100-PROPERTYLINE	RW	AE	UVLSRPC Flood Data	
200-100PROPERTYLINE	TRAIL	X	Shore Land Overlay District	
PROPERTYLINE	WATER	Wetland 100 Foot Buffer	Zone Arcs	
PWATER	TLTIC	Stream Overlay 100 Foot Buffer	Special Flood Hazard Zone	

Data shown on this map is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this map.

CURRENT OWNER	TOPO	UTILITIES	STRT./ROAD	LOCATION	CURRENT ASSESSMENT
WUTZ PAUL F REVOCABLE TRUST 44	Rolling		1 Paved	7 Waterfront	Code Description Code Appraised Value Assessed Value
WUTZ PAUL F & MARGARET M					1013 RESIDENTL 2,099,000 2,099,000
42577 NORTH 108 ST.					1013 RES LAND 2,260,900 2,260,900
					1013 RESIDENTL 261,400 261,400
SCOTTSDALE, AZ 85262					
Additional Owners:					
SUPPLEMENTAL DATA					2119 NEW LONDON, NH
Other ID:	Septic Infor	WORK #:	200203896	BDI	
ZONE	MP				
UTILITY	WF	202.6			
Ward	CONSERVA.				
Prec.					
ROADFR					
GIS ID:	141-001-003	ASSOC PID#			



RECORD OF OWNERSHIP	BK-VOL/PAGE	SALE DATE	q/u	v/i	SALE PRICE	V.C.	Yr.	Code	Assessed Value	Yr.	Code	Assessed Value	Yr.	Code	Assessed Value
WUTZ PAUL F REVOCABLE TRUST OF 2003	2673/ 161	06/25/2004	U	Y	2,100,000	00	2016	1013	2,099,000	2015	1013	2,099,000	2015	1013	2,099,000
WUTZ PAUL	2357/ 53	04/15/2002	Q	I			2016	1013	2,260,900	2015	1013	2,260,900	2015	1013	2,260,900
							2016	1013	261,400	2015	1013	261,400	2015	1013	261,400
Total: 4,621,300															

EXEMPTIONS	Description	Amount	Code	Description	Number	Amount	Comm. Int.
Total: 4,621,300							

OTHER ASSESSMENTS	Description	Number	Amount
Total: 4,621,300			

ASSESSING NEIGHBORHOOD	Street Index Name	Batch
NBHD/ SUB	NBHD Name	Tracing
4/A		

NOTES
 ARE 2 HALF BATHS, SHOWER STATION=NV
 BOATHOUSE IS COMPLETE.
 8X40 BRIDGE TO BOATHOUSE NOT INCLUDED
 AS PART OF DOCK

ADJ GRADE 2007 V. NICE HOUSE
 ADJ FBM 2007 ALSO PER PLAN REVIEW
 8/10- RPV MED=BRK DRVWY
 8/15- INFO AT DOOR, OWNER STATES THERE

Permit ID	Issue Date	Type	Description	Amount	Insp. Date	% Comp.	Date Comp.	Comments
02-114	09/12/2002	RS	Residential	0	02/02/2005	100	02/02/2005	NEW HSE

LAND LINE VALUATION SECTION											
B Use Code	Use Description	Zone	D	Front	Depth	Units	Unit Price	I. Factor	Acre Disc	C. Factor	ST. Adj.
1 1013	SFR WATER	R2				43,560 SF	1.99	1.6000	8	1.0000	13.00
1 1013	SFR WATER	R2				9.87 AC	5,000.00	1.0000	0	0.9500	13.00
Total Card Land Units: 10.87 AC											
Parcel Total Land Area: 10.87 AC											
Total Land Value: 2,260,900											

APPRAISED VALUE SUMMARY												
This signature acknowledges a visit by a Data Collector or Assessor												
APPRaised Bldg. Value (Card)												
APPRaised XF (B) Value (Bldg)												
APPRaised OB (L) Value (Bldg)												
APPRaised Land Value (Bldg)												
Special Land Value												
Total Appraised Parcel Value												
Valuation Method:												
Adjustment:												
Net Total Appraised Parcel Value												
						4,621,300						

BUILDING PERMIT RECORD											
VISIT/CHANGE HISTORY											
Date	Type	IS	ID	CD	Purpose/Result						
08/06/2015			RE	M	MEASURE						
10/01/2014			NB	CV	CHANGE IN VALUE (HI)						
08/23/2010			FR	FR	IN FIELD REVIEW						
03/14/2007			NB	FR	IN FIELD REVIEW						
04/03/2006			DF	FR	IN FIELD REVIEW						

CONSTRUCTION DETAIL

CONSTRUCTION DETAIL (CONTINUED)

Element	Cd.	Ch.	Description	Element	Cd.	Ch.	Description
Style	07		Modern/Contemp				
Model	01		Residential				
Design Appeal	20		Custom +70				
Stories	2						
Occupancy	1		Wood Shingle				
Exterior Wall 1	14		Clapboard				
Exterior Wall 2	11		Gable/Hip				
Roof Structure	03		Asph/F Gl/Cmp				
Roof Cover	03		Drywall/Sheet				
Interior Wall 1	05						
Interior Wall 2							
Interior Flr 1	11		Ceram Clay Til				
Interior Flr 2	12		Hardwood				
Heat Fuel	03		Gas				
Heat Type	05		Hot Water				
AC Type	03		Central				
Total Bedrooms	05		5 Bedrooms				
Total Bathrms	4						
Total Half Baths	1						
Total Xtra Fixts	8						
Total Rooms	03		Modern				
Bath Style	03		Modern				
Kitchen Style	03		Modern				

OB-OUTBUILDING & YARD ITEM(S) / XF-BUILDING EXTRA FEATURES(B)

Code	Description	Comment	Y/B	Units	Unit Price	Yr	Gde	Dp Rt	Cnd	%Cnd	Apr Value
BHSG	BOATHSE GD1208 SF		L	1,208	200.00	2003	0	0	100	0	241,600
DCK1	DOCKS-RES 1972 SF		L	444	75.00	2003	0	0	50	0	16,700
RPV2	RES PAV MEX		L	1	2,000.00	2008	0	0	100	0	2,000
PATI	PATIO-AVG 442 SF		L	442	5.00	2005	0	0	50	0	1,100
FPL3	2 STORY CHH		L	1	4,000.00	2005	1	1	100	0	3,600
FPL	FIREPLACE-K		B	1	1,600.00	2005	1	1	100	0	1,500
GEN	BU GENERAT		B	1	3,000.00	2005	1	1	0	0	0

BUILDING SUB-AREA SUMMARY SECTION

Code	Description	Living Area	Gross Area	Eff. Area	Unit Cost	Underprc Value
BAS	First Floor	3,713	3,713	3,713		1,242,526
FBM	Basement, Finished	0	2,917	875		292,812
FGR	Attached Garage	0	964	337		112,774
FOP	Open Porch	0	467	93		31,122
FUS	Upper Story, Finished	1,328	1,328	1,328		444,405
TOS	Three Quarter Story	324	432	324		108,424
UBM	Unfinished Basement	0	796	159		53,208
WDK	Deck	0	470	47		15,728
Ttl. Gross Liv/Lease Area:		5,365	11,087	6,876		2,300,998

MIXED USE

Code	Description	Percentage
1013	SFR WATER	100

COST/MARKET VALUATION

Adj. Base Rate:	334.64
Net Other Adj:	2,300,998
Replace Cost	0.00
AYB	2,300,998
EYB	2004
Dep Code	2005
Remodel Rating	A
Year Remodeled	
Dep %	9
Functional Obslnc	0
External Obslnc	0
Cost Trend Factor	1
Condition	
% Complete	91
Overall % Cond	2,093,900
Apprais Val	0
Dep % Ovr	0
Dep Ovr Comment	
Misc Imp Ovr	0
Misc Imp Ovr Comment	
Cost to Cure Ovr	0
Cost to Cure Ovr Comment	

