

## ISA worksheet for Tree Valuation

Method: Florida ISA Tree Eval. Guidelines, Per Joseph Samnick, 2000 sent to arborist by Landscape Dept. of City of Pompano Beach 11/2019

Case# 12 **Quercus virginiana** (Southern live oak)

Property 3350 Atlantic, Pompano Beach, FL

Appraiser Van Hutchinson, Cert. Arborist (ISA)



1 Species *Quercus virginiana* (Southern live oak)

2 Diameter (DBH) in inches 12

3 DIMINUTION FACTOR (Condition) 62.5%

4 Replacement tree size (inches of diam.) 5

5 Replacement tree cost (Average of 3 local nurseries) \$ 625

6 Markup: ISA Multiplier per J. Samnick 2.5

7 Value of each inch of diameter of replacement tree \$ 313 (Markup value / inches of replacement: 5")

8 Base value (DBH \* line 9) \$ 3,750.0

9 Value after Diminution factors \$ 2,343.75

10 Appraised value **\$ 2,340.00**

Condition Factors	Score	Max Score
Roots	7	8 Structure: 1-4 plus health 1-4
Trunk	4	8 Structure: 1-4 plus health 1-4
Scaffold Branches	5	8 Structure: 1-4 plus health 1-4
Small branches/twigs	2	health 1-4
Foliage/buds	2	health 1-4
Score	20	
Total Possible	32	
Rating: (score/total possible)	63%	

### Comments

NOTE: Moderate condition: slight lean; canopy a bit sparse; codominant at 10'.

Canopy calculation:

Spread	Canopy	Height "Overall Ht / OA"
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**DRC**

PZ20-12000005  
11/18/20

**DRC**

PZ20-12000005  
8/19/2020

**DRC**

PZ20-12000005  
6/3/2020

30	707	sq. ft.	30
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**Data sources:**

Sources include Fish Branch Trees - 5" at \$500; Bemac \$575 for 5" and TMZ \$800 for 5"

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