



#2018-133
Hermosa Gardens – Conceptual PUD
Project Review for Planning and Zoning Commission

<u>Meeting Date:</u>	December 5, 2018
<u>Request:</u>	Conceptual review for a residential and commercial development.
<u>Location:</u>	4202 Three Oaks Road
<u>Acreage:</u>	Approximately 9.5 acres
<u>Zoning:</u>	McHenry County E1 - Estate
<u>Surrounding Properties:</u>	North: R-3B – Multi-Family Residential South: RE – Residential Estate & McHenry County E1 East: R-3B – Multi-Family Residential West: R-3B – Multi-Family Residential
<u>Staff Contact:</u>	Kathryn Cowlin (815.356.3798)

Background:

- The subject property is currently unincorporated and improved with a single-family home.
- The adjacent properties include a mobile home park, single family homes and office uses.

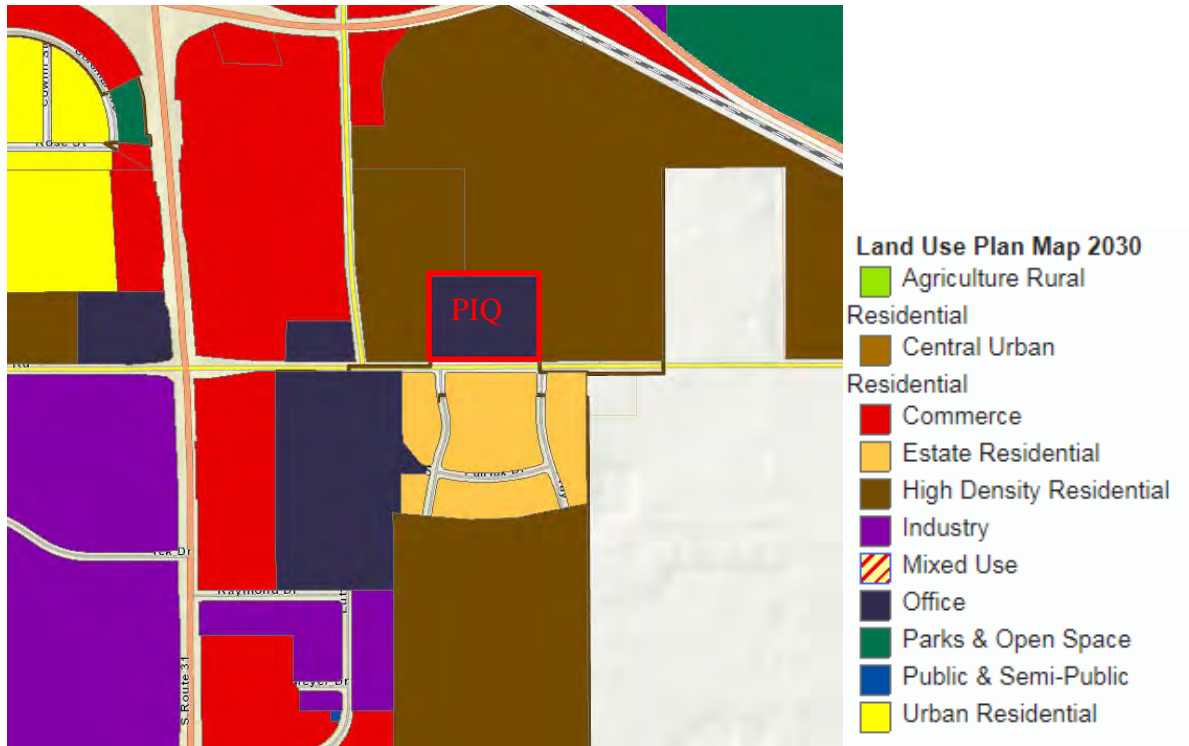
Development Analysis:

General

- The proposed development would consist of rental units that are designed as duplexes and townhomes.
- The commercial property would front Three Oaks Road.

Land Use/Zoning

- The site is currently zoned Estate in McHenry County.
- The current Comprehensive Plan land use designation is Office. The adjacent properties are designated High Density Residential, Office and Estate Residential.
- The subject property is outlined in red, please see the Comprehensive Plan image below.



Site Layout

- The proposed site plan was based on a request that the roadway be built to public right-of-way standards. At the time, city staff was not aware that the units would be rentals and not owner occupied. A public right-of-way would not be required if the property is to remain under a single ownership, which could provide for flexibility in the site layout.
- A walking path is proposed around and throughout the development. Community areas would be placed along the path to provide passive recreational opportunities.
- The site is currently heavily wooded. The site layout should preserve quality trees and incorporate the natural features into the layout.

Roadway Improvements

- The western entrance must align with Olde Post Road. The proposed site plan does not show the alignment.
- If the internal roadway is a driveway it would not need to meet the public right-of-way standards.
- Improvements to Three Oaks Road may be required based on the proposed site plan. The development will need to contribute their fair share of a financial contribution to the future intersection improvement at Three Oaks Road/Lutter Drive/Sands Road.
- A traffic study will be required.

Building Elevations

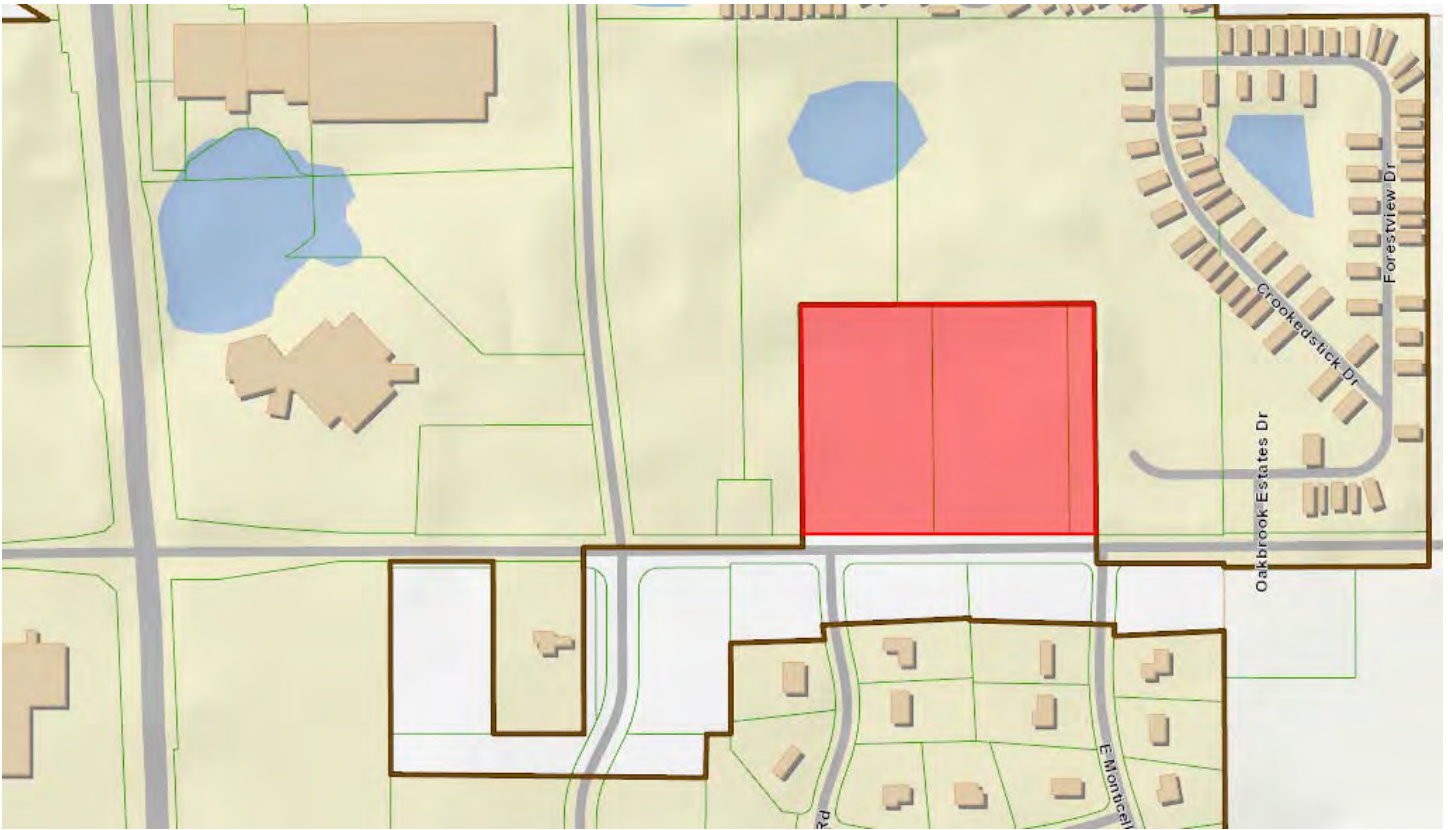
- The proposed building elevations were created specific for this development. The intent was to create a product that would fit in with the wooded nature of the property.
- There are two duplex models and a townhome model.
- The proposed building materials are stone and Hardie board fiber cement siding.
- The proposed architecture includes the following architectural accents:
 - Decorative garage doors
 - Dormers
 - Decorative dormer trim
 - Front porch columns with stone bases
 - Arched windows
 - Stone on garages and front elevations
 - Mix of shake and horizontal siding
 - Varying window sizes
- The commercial buildings are complementary to the residential architecture. The building materials are stone and Hardie board fiber cement siding.

Planning and Zoning Commission Discussion:

The following comments are for discussion and consideration of future submittals:

1. The proposed architecture was designed to complement the existing wooded lot. Does this architecture enhance the area?
2. The proposed development includes two commercial lots, does this design complement the proposed residential development and existing neighboring properties?
3. The Comprehensive Plan designates the subject property as Office land use. Are the proposed land uses of High Density Residential and Commercial compatible with the surrounding area?
4. There is an opportunity for flexibility in the site layout. The tree survey shows that are many scrub trees that can be cleared out, many high quality trees in poor health, and many high quality trees in good health. The layout should consider the existing natural conditions and be designed to preserve the unique topography and high quality trees.

PLN-2018-00133 HERMOSA GARDENS – 4202 THREE OAKS ROAD



**City of Crystal Lake
Development Application**

PLN-2018-00133

Office Use Only
File # _____

Project Title: Hermosa Gardens

RECEIVED
OCT 03 2018
BY:

Action Requested

- | | |
|---|--|
| <input type="checkbox"/> Annexation | <input type="checkbox"/> Preliminary PUD |
| <input type="checkbox"/> Comprehensive Plan Amendment | <input type="checkbox"/> Preliminary Plat of Subdivision |
| <input checked="" type="checkbox"/> Conceptual PUD Review | <input type="checkbox"/> Rezoning |
| <input type="checkbox"/> Final PUD | <input type="checkbox"/> Special Use Permit |
| <input type="checkbox"/> Final PUD Amendment | <input type="checkbox"/> Variation |
| <input type="checkbox"/> Final Plat of Subdivision | <input type="checkbox"/> Other |

Petitioner Information

Name: David M Helmrich
Address: 35 S Illinois Ave

Phone: Villa Park, IL
Fax: _____
E-mail: dave@metronomicinc.com

Owner Information (if different)

Name: Hermosa Gardens, LLC.
Address: 717 Ponce De Leon, # 324
Coral Gables, FL 33134
Phone: _____
Fax: _____
E-mail: ricky@metronomicinc.com

Property Information

Project Description: 10 acre parcel on north side of Three Oaks Road
See attached legal description.

Project Address/Location: _____
4202 THREE OAKS ROAD

PIN Number(s): 19-10-200-021, 19-10-200-022, 19-10-200-023

Development Team

Please include address, phone, fax and e-mail

Developer: Metronomic, Inc.

Architect: _____

Attorney: _____

Engineer: Mackie Consultants LLC

Landscape Architect: _____

Planner: _____

Surveyor: Mackie Consultants LLC

Other: _____

Signatures

PETITIONER: Print and Sign name (if different from owner)

Date

As owner of the property in question, I hereby authorize the seeking of the above requested action.

OWNER: Print and Sign name

Date

NOTE: If the property is held in trust, the trust officer must sign this petition as owner. In addition, the trust officer must provide a letter that names all beneficiaries of the trust.

DOCUMENT NUMBER 720466, PARCEL 1:

THAT PART OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 10, DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT IN THE SOUTH LINE OF SAID QUARTER QUARTER SECTION WHICH IS 735.0 FEET WEST OF THE SOUTHEAST CORNER OF SAID QUARTER QUARTER SECTION; THENCE NORTH ON A LINE BEING 90 DEGREES AND NO MINUTES OFF THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, A DISTANCE OF 600 FEET; THENCE WEST ALONG A LINE PARALLEL WITH THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, A DISTANCE OF 325.0 FEET; THENCE SOUTH 600.0 FEET TO A POINT IN THE SOUTH LINE OF SAID QUARTER QUARTER SECTION WHICH IS 325.0 FEET WEST OF THE POINT OF BEGINNING; THENCE EAST ALONG THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, 325.0 FEET TO THE POINT OF BEGINNING, IN TOWNSHIP 43 NORTH, RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN MCHENRY COUNTY, ILLINOIS.

DOCUMENT NUMBER 720466, PARCEL 2:

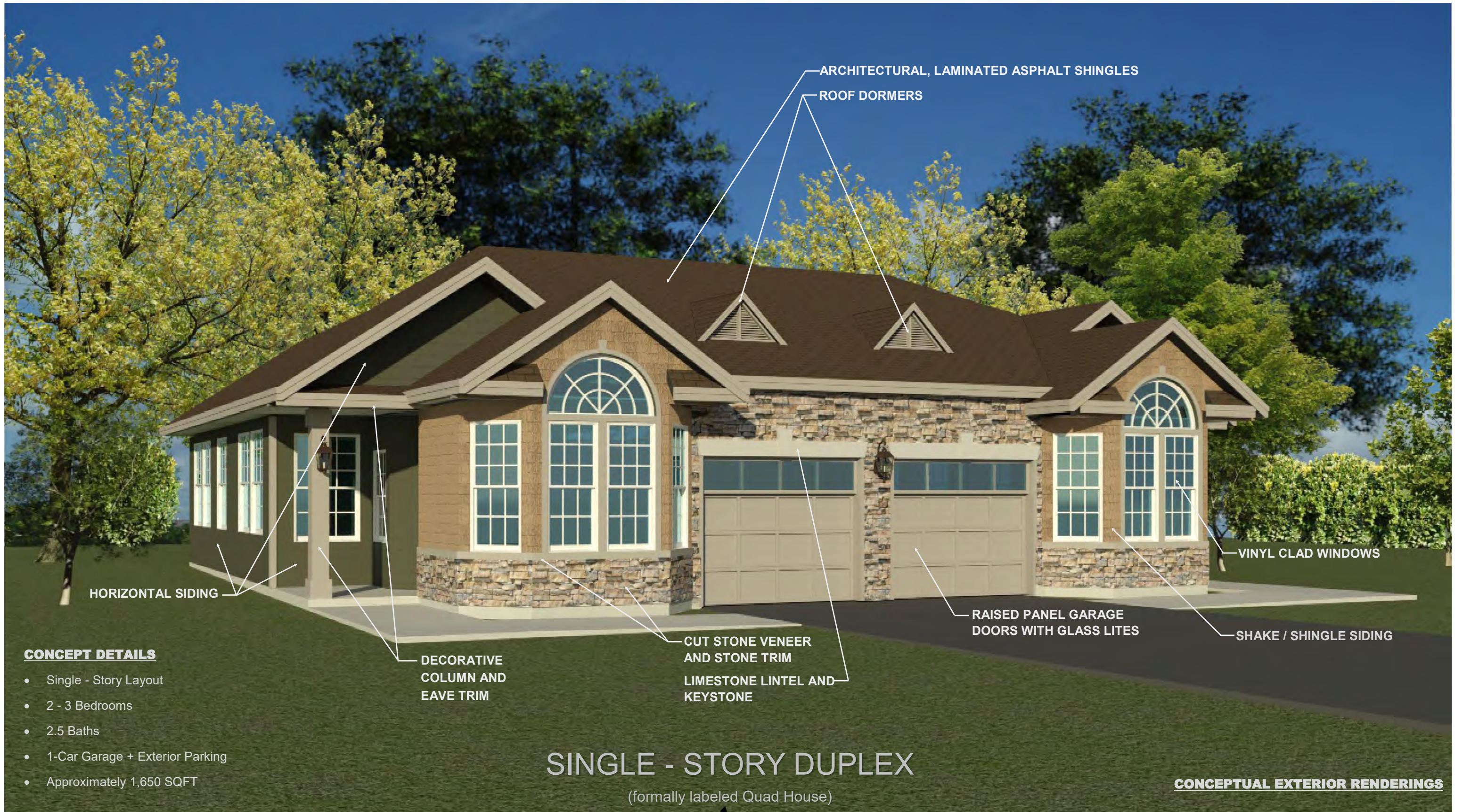
THAT PART OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 10, DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT IN THE SOUTH LINE OF SAID QUARTER QUARTER SECTION WHICH IS 334.0 FEET WEST OF THE SOUTHEAST CORNER OF SAID QUARTER QUARTER SECTION; THENCE NORTH ON A LINE BEING 90 DEGREES AND NO MINUTES OFF THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, A DISTANCE OF 600 FEET; THENCE WEST ALONG A LINE PARALLEL WITH THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, A DISTANCE OF 66.0 FEET; THENCE SOUTH 600.0 FEET TO A POINT IN THE SOUTH LINE OF SAID QUARTER QUARTER SECTION WHICH IS 66.0 FEET WEST OF THE POINT OF BEGINNING; THENCE EAST ALONG THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, 66.0 FEET TO THE POINT OF BEGINNING, IN TOWNSHIP 43 NORTH, RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN MCHENRY COUNTY, ILLINOIS.

DOCUMENT NUMBER 87R012612:

ALL THAT PART OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 10, TOWNSHIP 43 NORTH, RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT IN THE SOUTH LINE OF SAID QUARTER QUARTER SECTION WHICH IS 400.0 FEET WEST OF THE SOUTHEAST CORNER OF SAID QUARTER QUARTER SECTION; THENCE NORTH ON A LINE BEING 90 DEGREES AND NO MINUTES OFF THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, A DISTANCE OF 600 FEET; THENCE WEST ALONG A LINE PARALLEL WITH THE SOUTH LINE OF SAID QUARTER QUARTER SECTION, A DISTANCE OF 335 FEET; THENCE SOUTH 600 FEET TO A POINT IN THE SOUTH LINE OF SAID QUARTER QUARTER SECTION WHICH IS 335 FEET WEST OF THE PLACE OF BEGINNING AND THENCE EAST ALONG THE SOUTH LINE OF SAID QUARTER QUARTER SECTION 335 FEET TO THE POINT OF BEGINNING, IN MCHENRY COUNTY, ILLINOIS.



HERMOSA GARDENS
OF CRYSTAL LAKE, IL
December 5, 2018





HERMOSA GARDENS
OF CRYSTAL LAKE, IL
 December 5, 2018





HERMOSA GARDENS

OF CRYSTAL LAKE, IL

December 5, 2018





HERMOSA GARDENS
OF CRYSTAL LAKE, IL
 December 5, 2018



HERMOSA GARDENS OF CRYSTAL LAKE, IL

A Private Rental Community Beautifying 4202 Three Oaks Road, Crystal Lake, IL 60014



HERMOSA GARDEN
CHICAGO, IL

No.	Description	Date

LOCATION

Project number	0000	A-1.0
Date	November 8, 2018	
Drawn by	Metronomic, Inc.	
Checked by	Metronomic, Inc.	
Scale		



HERMOSA GARDEN
CHICAGO, IL

No.	Description	Date

SITE PLAN

Project number	0000
Date	November 8, 2018
Drawn by	Metronomic, Inc.
Checked by	Metronomic, Inc.

A-1.1

Scale

HERMOSA GARDENS

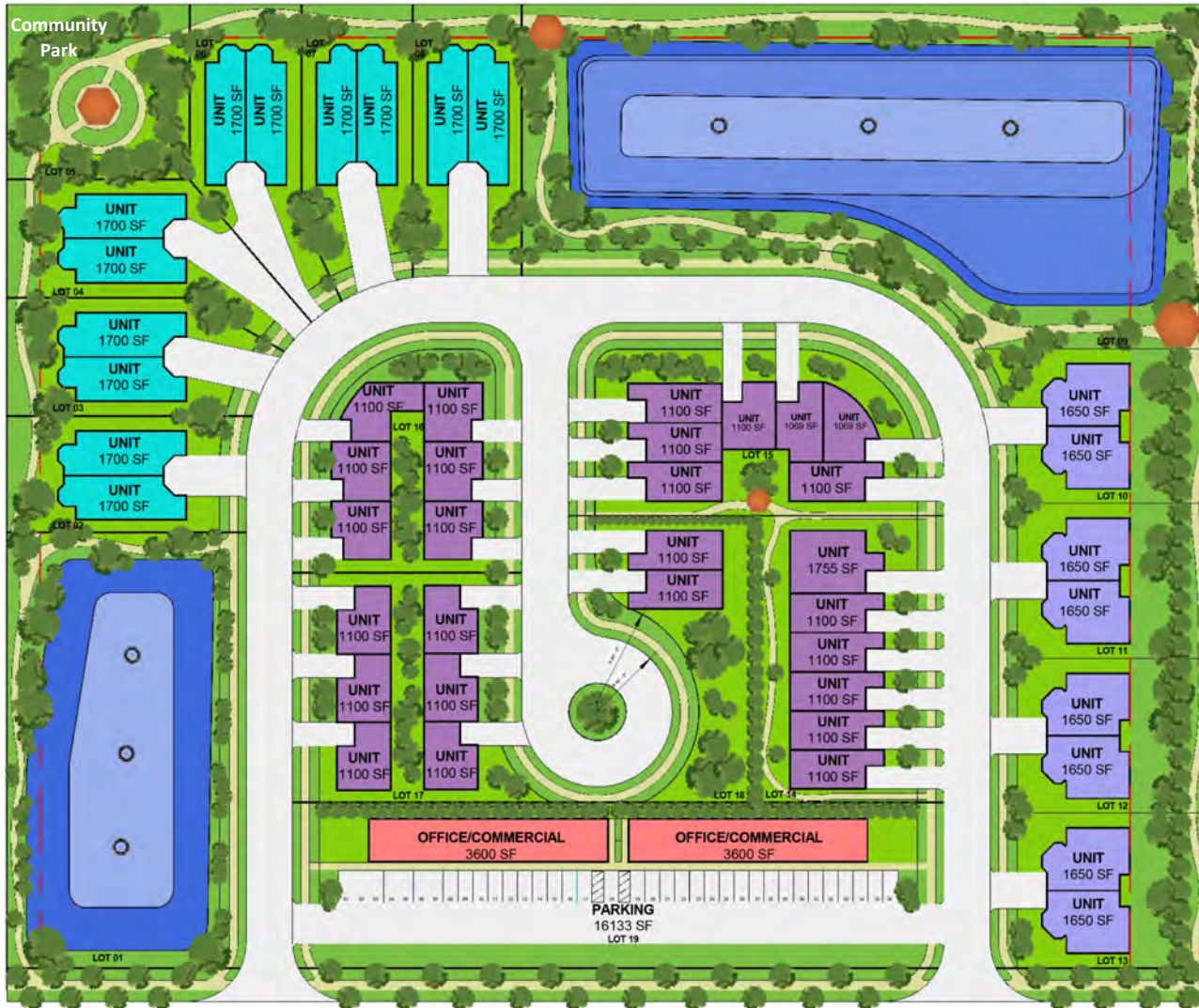
Site Address:
4202 Three Oaks Road
Crystal Lake, IL 60014

Site Area:
10 Acres

Unit Count:
Luxury Duplex: 12
Townhomes: 27
Quad Houses: 8
Total Residential: 47
Office/Comm: 2
Total Project: 49

Site Features:
Walk/Jog/Bike Path
Gazebos (2)
Community Parks (2)

- Design Guidelines**
- Maximize tree preservation
 - Maximize open park areas
 - Environmentally conscious features
 - Sustainable features
 - Pedestrian friendly features
 - Use waste tire recycling material for walk paths and mulch



General Construction Features

- Variety of elevations, colors, heights, set-backs, heights to break monotony and enhance aesthetic appeal
- Quality construction
- Smart-home technologies
- Solid counter tops
- Solid wood cabinetry
- Quality porcelain and/or other stone flooring, and quality carpeting combination
- Home and community accessibility features
- Wood stained fenced yards
- Stainless steel appliances

Legend

- Luxury Duplex
- Townhomes
- Quad Houses/2
- Office/Commercial/Retail
- Ponds
- Sidewalk
- Roads
- Green



HERMOSA GARDEN
CHICAGO, IL

No.	Description	Date

DESIGN SCOPE		A-1.3
Project number	0000	
Date	November 8, 2018	
Drawn by	Metronomic, Inc.	
Checked by	Metronomic, Inc.	Scale



*Sample For Illustration Purposes



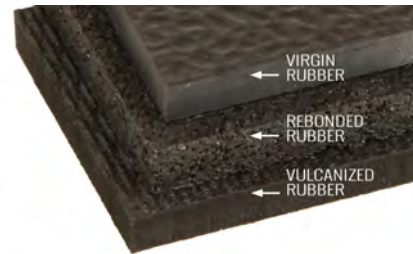
HERMOSA GARDEN
CHICAGO, IL

No.	Description	Date

SAMPLE RETENTION PONDS		
Project number	0000	A-1.8
Date	November 8, 2018	
Drawn by	Metronomic, Inc.	
Checked by	Metronomic, Inc.	
Scale		



*Sample For Illustration Purposes



HERMOSA GARDEN
CHICAGO, IL

No.	Description	Date

SAMPLE WALK/JOG/BIKE PATHS

Project number	0000
Date	November 8, 2018
Drawn by	Metronomic, Inc.
Checked by	Metronomic, Inc.

A-1.9

Scale



*Sample For Illustration Purposes



HERMOSA GARDEN
CHICAGO, IL

No.	Description	Date

SAMPLE GAZEBOS		
Project number	0000	A-1.10
Date	November 8, 2018	
Drawn by	Metronomic, Inc.	
Checked by	Metronomic, Inc.	
		Scale



October 5, 2018

Mr. David A. Shindoll, PE, LEED AP
Vice President
Mackie Consultants, LLC
9575 W. Higgins Road, Suite 500
Rosemont, IL 60018

RE: Tree Inventory and Report
4202 Three Oaks Road
Crystal Lake, IL

Dear Mr. Shindoll,

The following is the inventory listing and report for the 10 acre site located at 4202 Three Oaks Road in Crystal Lake, IL.

There were a total of 545 trees tagged and inventoried on the property using tag #'s 101 – 600 and 1912 – 1958 (tag #'s 333 and 400 were not used).

The following inventory listing and report will describe each tree in detail by tag number and the site in general.

Please call if you have any questions.

Sincerely,
URBAN FOREST MANAGEMENT, INC.

Todd R. Sinn
Senior Forester

TREE INVENTORY & REPORT

4202 THREE OAKS ROAD
CRYSTAL LAKE, IL

October 5, 2018

Prepared by:

URBAN FOREST MANAGEMENT, INC.
960 Route 22, Suite 207
Fox River Grove, IL 60021
(847) 516-9708

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I. Background and Methodology

A tree inventory was conducted on the 10 acre property located at 4202 Three Oaks Road in Crystal Lake, IL. All Species Class A & B trees measuring 2" dbh (diameter at breast height) and larger and Species Class C & D trees measuring 6" and larger were tagged and inventoried. A numbered metal tag was nailed on the north face of the tree at eye level. No buckthorn or dead trees were included in the inventory.

Trees were evaluated for species, size, condition, form and any observed problems. The following is a key for interpreting the condition and form data found on the tree inventory listing:

Condition	General evaluation of tree vigor. Condition classes are:	
	1-excellent	4-fair/poor
	2-good/fair	5-poor
	3-fair	6-dead
Form	Subjective evaluation comparing tree with specimen tree of the same species. Form classes are the same as those listed above under condition, with the exception of number six, which translates to 'very poor form'.	

II. General Comments

A total of 545 trees were inventoried on this property using tag #'s 101 – 600 and 1912 - 1958 (tag #'s 331 and 400 were not used). Species inventoried included boxelder maple, Norway maple, shagbark hickory, honeylocust, mulberry, white spruce, Colorado blue spruce, black cherry, bur oak, black locust and other species in smaller quantities. The most common species inventoried on this site was boxelder maple with 23%, followed by mulberry with 21% and bur oak with 18%. There were 125 Species Class A trees, 84 Species Class B trees, 35 Species Class C trees and 201 Species Class D trees inventoried on this site. Approximately 15% of the trees had been planted, the remainder having been naturally seeded.

The west half of the site is relatively undisturbed with most of the higher quality oaks and hickories located on this side. The east half contains several outbuildings, foundations and driveways. Many of the trees were planted along the east property line and south of the buildings. Understory species included buckthorn, honeysuckle and many of the same species tagged and inventoried that measured less than 6" or 2", depending upon species class. There is not much regeneration of the oak trees but small hickories are found along the edges of the clearing north of the buildings.

It appears that most of the trees have not been maintained in the past as many of them contain varying degrees of deadwood, decay or structural issues. 25% of the trees were in fair/poor condition or worse. Many of the spruce trees are in poor condition with cytospora canker or rhizospaera needle cast leaving the lower half of the crown dead. Several of the spruces are completely dead. Numerous trees had metal in their trunks due to wire fences being nailed to their trunks and the trees then grew around the fencing.

Tree Inventory Listing
 4202 Three Oaks Road
 Crystal Lake, IL
 Prepared by Urban Forest Management, Inc. 10/3/2018

Tag No.	Location	Botanical Name	Common Name	Size	Cond.	Form	Problems	Insect/Disease	Comments	Co-Leaders at DBH	Species Group
101		Acer negundo	Boxelder Maple	18	3	4	minor deadwood, weak crotch, one sided, multiple leaders		Growing against barn wall.		D
102		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	16	2	4	minor deadwood, weak crotch, one sided, slight sweep, multiple leaders				A
103		Acer negundo	Boxelder Maple	13	3	3	minor deadwood, weak crotch, suckering, slight lean, multiple leaders			Forked at 2.5' with a 12" co-leader.	D
104		Acer negundo	Boxelder Maple	15	3	4	minor deadwood, excessive lean, weak crotch, suckering, over-topped, multiple leaders			Forked at 1' and 2' with 11", 8" co-leaders.	D
105		Acer negundo	Boxelder Maple	16	3	4	minor deadwood, suckering, vine infested, slight sweep, multiple leaders				D
106		Morus spp.	Mulberry	17	3	3	minor deadwood, twist in trunk, double leader				C
107		Acer negundo	Boxelder Maple	11	4	4	minor deadwood, suckering, thin crown, slight lean				D
108		Acer negundo	Boxelder Maple	14	4	4	minor deadwood, trunk scar, sweep, suckering, multiple leaders		Leaning on barn.		D
109		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, one sided, suckering, double leader				D
110		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, sweep, suckering, thin crown				D
111		Acer negundo	Boxelder Maple	15	3	4	minor deadwood, excessive lean, slight sweep, double leader				D
112		Quercus macrocarpa	Bur Oak	41	3	3	heavy deadwood, one sided, multiple leaders				A
113		Morus spp.	Mulberry	6	3	4	over-topped, slight sweep				C
114		Morus spp.	Mulberry	6	3	4	over-topped, twist in trunk				C
115		Morus spp.	Mulberry	6	3	4	over-topped, slight sweep				C
116		Acer negundo	Boxelder Maple	14	3	4	minor deadwood, trunk scar, slight lean, multiple leaders				D
117		Morus spp.	Mulberry	14	3	4	minor deadwood, weak crotch, one sided, slight lean, multiple leaders				C
118		Morus spp.	Mulberry	13	3	3	minor deadwood, weak crotch, over-topped, double leader				C
119		Acer negundo	Boxelder Maple	8	5	5	minor deadwood, sparse foliage, excessive lean, double leader, growing horizontally				D
120		Morus spp.	Mulberry	11	4	4	minor deadwood, weak crotch, trunk scar, one sided, decay, slight lean			Forked at 4' with a 9" co-leader.	C
121		Acer negundo	Boxelder Maple	9	4	4	minor deadwood, sparse foliage, excessive lean, decay, over-topped				D
122		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, excessive lean, thin crown, double leader			Forked at 1' with a 4" co-leader.	D
123		Acer negundo	Boxelder Maple	13	3	4	minor deadwood, excessive lean, weak crotch, slight sweep, multiple leaders				D
124		Morus spp.	Mulberry	9	3	4	minor deadwood, basal scar, weak crotch, over-topped, double leader				C
125		Acer negundo	Boxelder Maple	6	4	4	minor deadwood, suckering, slight sweep	canker			D
126		Quercus macrocarpa	Bur Oak	19	4	4	heavy deadwood, sweep, dieback, multiple leaders				A
127		Quercus macrocarpa	Bur Oak	27	3	4	heavy deadwood, sparse foliage, basal swell, multiple leaders				A
128		Morus spp.	Mulberry	10	3	4	basal scar, over-topped, twist in trunk, double leader				C
129		Prunus serotina	Black Cherry	7	3	4	minor deadwood, one sided, slight lean, slight sweep				C
130		Acer negundo	Boxelder Maple	10	3	4	weak crotch, decay, slight lean, multiple leaders				D
131		Morus spp.	Mulberry	14	3	3	weak crotch, thin crown, slight lean			Forked at .5' and 3' with 12", 4" co-leaders.	C
132		Morus spp.	Mulberry	8	3	4	one sided, twist in trunk, double leader				C
133		Morus spp.	Mulberry	10	3	4	minor deadwood, over-topped, slight sweep, double leader				C
134		Quercus macrocarpa	Bur Oak	18	3	4	minor deadwood, one sided, over-topped, slight sweep				A
135		Prunus serotina	Black Cherry	8	3	4	basal scar, thin crown, vine infested, slight sweep				C
136		Prunus serotina	Black Cherry	8	3	4	weak crotch, slight lean, double leader				C
137		Quercus macrocarpa	Bur Oak	31	3	4	heavy deadwood, trunk scar, one sided, slight sweep, multiple leaders				A
138		Quercus macrocarpa	Bur Oak	21	3	4	minor deadwood, weak crotch, one sided, epicormics, multiple leaders				A
139		Morus spp.	Mulberry	10	3	4	minor deadwood, one sided, suckering, twist in trunk				C
140		Quercus macrocarpa	Bur Oak	29	3	4	broken limbs, minor deadwood, one sided, twist in trunk				A
141		Prunus serotina	Black Cherry	6	3	4	over-topped, thin crown, slight sweep				C
142		Quercus macrocarpa	Bur Oak	25	3	4	minor deadwood, weak crotch, one sided, over-topped, slight sweep, multiple leaders				A
143		Quercus macrocarpa	Bur Oak	25	3	4	heavy deadwood, trunk scar, one sided				A
144		Quercus macrocarpa	Bur Oak	36	3	4	broken limbs, heavy deadwood, weak crotch, one sided, epicormics, slight sweep, multiple leaders				A
145		Quercus macrocarpa	Bur Oak	37	4	4	heavy deadwood, weak crotch, trunk scar, decay, epicormics				A
146		Quercus macrocarpa	Bur Oak	27	3	4	heavy deadwood, weak crotch, one sided, slight sweep				A
147		Prunus serotina	Black Cherry	6	3	4	excessive lean, over-topped, twist in trunk, double leader				C
148		Quercus macrocarpa	Bur Oak	35	3	4	heavy deadwood, weak crotch, slight sweep				A
149		Morus spp.	Mulberry	9	3	4	minor deadwood, weak crotch, one sided, twist in trunk				C
150		Morus spp.	Mulberry	7	4	4	minor deadwood, excessive lean, trunk scar, decay, slight sweep, growing horizontally			Forked at 2' with 5", 3" co-leaders.	C

Tree Inventory Listing
 4202 Three Oaks Road
 Crystal Lake, IL
 Prepared by Urban Forest Management, Inc. 10/3/2018

Tag No.	Location	Botanical Name	Common Name	Size	Cond.	Form	Problems	Insect/Disease	Comments	Co-Leaders at DBH	Species Group
151		Acer negundo	Boxelder Maple	9	3	4	minor deadwood, thin crown, slight sweep, twist in trunk				D
152		Morus spp.	Mulberry	6	3	4	one sided, thin crown, twist in trunk				C
153		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, sparse foliage, excessive lean, one sided, slight sweep				D
154		Acer negundo	Boxelder Maple	11	4	4	minor deadwood, excessive lean, sweep, suckering				D
155		Prunus serotina	Black Cherry	6	3	4	over-topped, thin crown, slight lean, twist in trunk				C
156		Quercus macrocarpa	Bur Oak	31	3	3	heavy deadwood, one sided, epicormics, multiple leaders				A
157		Morus spp.	Mulberry	9	4	4	minor deadwood, weak crotch, trunk scar, one sided, thin crown, double leader				C
158		Quercus macrocarpa	Bur Oak	28	3	4	heavy deadwood, sweep, metal in trunk, multiple leaders				A
159		Acer negundo	Boxelder Maple	8	4	4	minor deadwood, suckering, thin crown, slight sweep, multiple leaders				D
160		Quercus macrocarpa	Bur Oak	22	5	5	top broken off				A
161		Quercus macrocarpa	Bur Oak	38	4	4	heavy deadwood, basal decay, slight sweep, basal swell				A
162		Quercus macrocarpa	Bur Oak	26	3	4	minor deadwood, one sided, twist in trunk, double leader				A
163		Quercus macrocarpa	Bur Oak	13	3	4	minor deadwood, over-topped, slight sweep				A
164		Acer negundo	Boxelder Maple	6	5	4	minor deadwood, sparse foliage, sweep, suckering	canker			D
165		Morus spp.	Mulberry	8	3	4	minor deadwood, one sided, over-topped, twist in trunk				C
166		Acer negundo	Boxelder Maple	14	4	4	minor deadwood, excessive lean, sweep, suckering			Forked at 1' and 3' with 8", 4" co-leaders.	D
167		Prunus serotina	Black Cherry	6	2	4	minor deadwood, one sided, thin crown, slight lean				C
168		Prunus serotina	Black Cherry	7	3	4	weak crotch, one sided, over-topped, vine infested, slight sweep, double leader				C
169		Morus spp.	Mulberry	9	3	3	minor deadwood, weak crotch, metal in trunk, vine infested, multiple leaders			Forked at 3' with an 8" co-leader.	C
170		Morus spp.	Mulberry	9	3	3	minor deadwood, weak crotch, trunk scar, multiple leaders				C
171		Prunus serotina	Black Cherry	17	3	3	weak crotch, metal in trunk, vine infested, double leader				C
172		Morus spp.	Mulberry	11	3	4	over-topped, slight sweep, double leader				C
173		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, one sided, sweep, over-topped				D
174		Prunus serotina	Black Cherry	6	3	4	thin crown, vine infested, twist in trunk				C
175		Prunus serotina	Black Cherry	12	3	3	thin crown, vine infested, twist in trunk, double leader				C
176		Acer negundo	Boxelder Maple	8	3	4	minor deadwood, over-topped, slight sweep				D
177		Acer negundo	Boxelder Maple	7	4	4	excessive lean, sweep, suckering, growing horizontally				D
178		Acer negundo	Boxelder Maple	12	3	4	excessive lean, sweep, suckering, growing horizontally				D
179		Acer negundo	Boxelder Maple	10	3	4	minor deadwood, excessive lean, one sided, suckering, over-topped				D
180		Prunus serotina	Black Cherry	6	5	5	sparse foliage, sweep, decay, damaged leader, vine infested				C
181		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	8	2	3	minor deadwood, weak crotch, multiple leaders			Forked at .5' with an 8" co-leader.	A
182	N.E. corner	Morus spp.	Mulberry	9	3	3	metal in trunk, slight lean, multiple leaders				C
183		Prunus serotina	Black Cherry	7	3	4	thin crown, slight lean, twist in trunk				C
184		Acer negundo	Boxelder Maple	16	5	4	heavy deadwood, sparse foliage, decay, damaged leader, dieback			Forked at 2' and 4' with 13", 12" co-leader.	D
185		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, weak crotch, slight sweep, double leader				D
186		Prunus serotina	Black Cherry	6	2	4	vine infested, slight lean				C
187		Acer negundo	Boxelder Maple	6	3	4	excessive lean, one sided, over-topped, vine infested				D
188		Prunus serotina	Black Cherry	7	3	4	one sided, double leader				C
189		Acer negundo	Boxelder Maple	7	3	5	minor deadwood, excessive lean, slight sweep, growing horizontally				D
190		Acer negundo	Boxelder Maple	6	3	4	minor deadwood, excessive lean, over-topped, vine infested				D
191		Acer negundo	Boxelder Maple	7	3	4	vine infested, slight lean, twist in trunk				D
192		Prunus serotina	Black Cherry	7	3	4	broken limbs, twist in trunk				C
193		Prunus serotina	Black Cherry	8	3	5	excessive lean, vine infested, slight sweep, double leader				C
194		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	5	3	4	minor deadwood, over-topped, slight sweep, double leader				A
195		Acer negundo	Boxelder Maple	13	3	4	weak crotch, vine infested, slight lean, multiple leaders				D
196		Prunus serotina	Black Cherry	6	3	3	vine infested, slight lean, double leader				C
197		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, excessive lean, multiple leaders				D
198		Prunus serotina	Black Cherry	8	3	4	one sided, vine infested, twist in trunk				C
199		Acer negundo	Boxelder Maple	7	3	4	slight sweep, double leader				D
200		Acer negundo	Boxelder Maple	10	3	4	minor deadwood, over-topped, double leader				D
201		Prunus serotina	Black Cherry	6	3	4	one sided, over-topped, thin crown, twist in trunk				C
202		Carya ovata	Shagbark Hickory	19	3	3	over-topped, slight lean				B
203		Quercus macrocarpa	Bur Oak	42	3	3	broken limbs, minor deadwood, weak crotch, multiple leaders				A
204		Quercus alba	White Oak	36	4	4	heavy deadwood, basal decay, sweep, over-topped, multiple leaders				A
205		Quercus macrocarpa	Bur Oak	47	3	2	broken limbs, heavy deadwood, weak crotch, multiple leaders				A
206		Carya ovata	Shagbark Hickory	14	3	4	minor deadwood, over-topped, twist in trunk				B

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Tag No.	Location	Botanical Name	Common Name	Size	Cond.	Form	Problems	Insect/Disease	Comments	Co-Leaders at DBH	Species Group
207		Morus spp.	Mulberry	9	3	4	basal decay, one sided, dieback, slight sweep				C
208		Morus spp.	Mulberry	6	3	4	weak crotch, over-topped, slight sweep			Forked at 1.5' with a 4" co-leader.	C
209		Morus spp.	Mulberry	9	3	3	weak crotch, slight lean, double leader				C
210		Quercus macrocarpa	Bur Oak	30	4	4	heavy deadwood, basal decay, trunk scar, epicormics, slight sweep				A
211		Quercus alba	White Oak	33	3	3	heavy deadwood, epicormics, basal swell, multiple leaders				A
212		Quercus alba	White Oak	33	3	4	heavy deadwood, one sided, epicormics,				A
213		Carya ovata	Shagbark Hickory	17	3	3	weak crotch, slight sweep, double leader				B
214		Carya ovata	Shagbark Hickory	2	2	3	one sided, over-topped				B
215		Carya ovata	Shagbark Hickory	2	2	2					B
216		Carya ovata	Shagbark Hickory	2.5	2	3	over-topped, thin crown				B
217		Carya ovata	Shagbark Hickory	2	2	4	one sided, slight sweep				B
218		Carya ovata	Shagbark Hickory	2	2	3	one sided				B
219		Carya ovata	Shagbark Hickory	2	2	2	vine infested				B
220		Carya ovata	Shagbark Hickory	2	2	4	thin crown, slight sweep				B
221		Carya ovata	Shagbark Hickory	2	2	3	over-topped, twist in trunk				B
222		Quercus macrocarpa	Bur Oak	33	3	4	minor deadwood, one sided, epicormics, slight sweep, multiple leaders				A
223		Quercus alba	White Oak	27	3	3	minor deadwood, epicormics, vine infested, multiple leaders				A
224		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, slight sweep, double leader				D
225		Quercus alba	White Oak	37	4	3	trunk scar, decay, metal in trunk, hollow, double leader				A
226		Prunus serotina	Black Cherry	6	3	4	one sided, over-topped, twist in trunk				C
227		Quercus macrocarpa	Bur Oak	31	3	4	broken limbs, heavy deadwood, sweep, over-topped, epicormics				A
228		Quercus macrocarpa	Bur Oak	35	3	4	heavy deadwood, weak crotch, epicormics, slight sweep, double leader				A
229		Carya ovata	Shagbark Hickory	12	3	3	minor deadwood, over-topped, twist in trunk				B
230		Quercus macrocarpa	Bur Oak	38	3	4	heavy deadwood, weak crotch, one sided, slight sweep, double leader				A
231		Quercus alba	White Oak	30	3	3	minor deadwood, multiple leaders				A
232		Carya ovata	Shagbark Hickory	16	3	4	over-topped, slight sweep				B
233		Quercus macrocarpa	Bur Oak	34	3	4	heavy deadwood, over-topped, twist in trunk				A
234		Quercus macrocarpa	Bur Oak	32	3	4	heavy deadwood, weak crotch, sweep, multiple leaders				A
235		Quercus macrocarpa	Bur Oak	28	3	4	weak crotch, one sided, sweep, over-topped, multiple leaders				A
236		Ulmus americana	American Elm	9	2	4	over-topped, slight sweep				D
237		Quercus macrocarpa	Bur Oak	29	3	3	minor deadwood, weak crotch, one sided				A
238		Morus spp.	Mulberry	6	3	3	trunk scar, over-topped, twist in trunk, double leader				C
239		Carya ovata	Shagbark Hickory	20	3	4	upper cavity, trunk scar, suckering, twist in trunk				B
240		Robinia pseudoacacia	Black Locust	6	3	4	one sided, over-topped, twist in trunk				D
241		Quercus macrocarpa	Bur Oak	33	4	4	heavy deadwood, slight sweep, basal swell, hollow, multiple leaders				A
242		Carya ovata	Shagbark Hickory	21	3	4	one sided, over-topped, double leader				B
243		Quercus macrocarpa	Bur Oak	26	3	3	heavy deadwood, weak crotch, one sided, slight sweep, multiple leaders				A
244		Quercus macrocarpa	Bur Oak	27	3	4	heavy deadwood, weak crotch, one sided, multiple leaders				A
245		Quercus macrocarpa	Bur Oak	27	3	4	minor deadwood, one sided, over-topped, slight sweep				A
246		Prunus serotina	Black Cherry	6	4	4	minor deadwood, sparse foliage, one sided, over-topped, twist in trunk				C
247		Morus spp.	Mulberry	6	3	3	basal scar, slight lean, twist in trunk				C
248		Juglans cinerea	Butternut	21	3	4	minor deadwood, slight lean, multiple leaders				D
249		Ulmus americana	American Elm	7	3	4	over-topped, slight sweep, double leader				D
250		Prunus serotina	Black Cherry	11	3	3	weak crotch, decay, thin crown, slight lean			Forked at 3' with 10", 8" co-leaders.	C
251		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, suckering, slight sweep, double leader				D
252		Quercus macrocarpa	Bur Oak	29	4	4	heavy deadwood, lightning damage, trunk scar, one sided, decay				A
253		Acer negundo	Boxelder Maple	9	4	4	sparse foliage, one sided, suckering, slight sweep				D
254		Morus spp.	Mulberry	8	3	4	one sided, thin crown, slight lean				C
255		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, sparse foliage, excessive lean, suckering				D
256		Prunus serotina	Black Cherry	6	3	4	sparse foliage, sweep, over-topped				C
257		Acer negundo	Boxelder Maple	10	4	4	minor deadwood, suckering, over-topped, double leader				D
258		Quercus macrocarpa	Bur Oak	29	3	4	heavy deadwood, sweep, multiple leaders				A
259		Quercus macrocarpa	Bur Oak	32	3	4	heavy deadwood, trunk scar, one sided				A
260		Quercus macrocarpa	Bur Oak	35	3	3	heavy deadwood, epicormics				A
261		Quercus macrocarpa	Bur Oak	24	3	4	heavy deadwood, epicormics, slight sweep, double leader				A
262		Acer negundo	Boxelder Maple	13	4	5	broken limbs, trunk scar, decay, over-topped, top broken off, double leader				D
263		Quercus macrocarpa	Bur Oak	36	3	4	heavy deadwood, weak crotch, one sided, multiple leaders				A

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264		Quercus macrocarpa	Bur Oak	21	3	4	heavy deadwood, weak crotch, sweep, over-topped, epicormics, double leader				A
265		Carya ovata	Shagbark Hickory	23	4	5	split trunk, basal decay		Trunk split at base.		B
266		Ulmus americana	American Elm	7	2	4	one sided, over-topped				D
267		Ulmus americana	American Elm	6	3	4	over-topped, slight lean, twist in trunk				D
268		Quercus macrocarpa	Bur Oak	30	3	4	minor deadwood, weak crotch, one sided, epicormics, multiple leaders				A
269		Quercus macrocarpa	Bur Oak	24	3	4	minor deadwood, weak crotch, one sided, over-topped, slight lean, multiple leaders				A
270		Quercus macrocarpa	Bur Oak	31	3	4	minor deadwood, one sided, sweep, epicormics, double leader				A
271		Prunus serotina	Black Cherry	8	4	4	minor deadwood, sparse foliage, over-topped, slight sweep, multiple leaders				C
272		Quercus macrocarpa	Bur Oak	41	4	4	heavy deadwood, one sided, trunk scar, decay				A
273		Acer negundo	Boxelder Maple	12	4	4	minor deadwood, trunk scar, suckering, decay, damaged leader, slight sweep			Forked at 1.5' with a 10" co-leader.	D
274		Acer negundo	Boxelder Maple	6	4	4	minor deadwood, suckering, over-topped, slight sweep				D
275		Quercus macrocarpa	Bur Oak	24	3	4	heavy deadwood, one sided, over-topped				A
276		Prunus serotina	Black Cherry	6	3	4	over-topped, thin crown, twist in trunk				C
277		Quercus macrocarpa	Bur Oak	25	3	4	heavy deadwood, one sided, slight sweep, double leader				A
278		Acer negundo	Boxelder Maple	8	4	4	minor deadwood, suckering, over-topped, slight sweep				D
279		Quercus macrocarpa	Bur Oak	30	3	4	heavy deadwood, weak crotch, one sided, slight sweep, multiple leaders				A
280		Quercus macrocarpa	Bur Oak	32	3	4	heavy deadwood, weak crotch, over-topped, slight sweep, multiple leaders				A
281		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, suckering, slight lean, slight sweep				D
282		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, excessive lean, suckering, damaged leader, double leader				D
283		Morus spp.	Mulberry	7	3	4	one sided, slight lean, twist in trunk				C
284		Acer negundo	Boxelder Maple	8	3	4	minor deadwood, one sided, sweep				D
285		Prunus serotina	Black Cherry	7	3	4	over-topped, slight sweep, double leader, crossing branches				C
286		Quercus macrocarpa	Bur Oak	46	3	2	heavy deadwood		Low overhanging branches.		A
287		Morus spp.	Mulberry	10	3	4	over-topped, twist in trunk, double leader				C
288		Acer negundo	Boxelder Maple	7	3	4	suckering, over-topped, slight sweep				D
289		Prunus serotina	Black Cherry	8	4	4	over-topped, slight sweep, double leader, trunk swell				C
290		Prunus serotina	Black Cherry	8	3	4	minor deadwood, over-topped, thin crown, twist in trunk				C
291		Prunus serotina	Black Cherry	8	3	4	minor deadwood, over-topped, slight sweep				C
292		Quercus macrocarpa	Bur Oak	24	3	4	heavy deadwood, over-topped, epicormics, slight sweep, double leader				A
293		Quercus macrocarpa	Bur Oak	34	3	3	heavy deadwood, one sided, epicormics, multiple leaders				A
294		Quercus macrocarpa	Bur Oak	18	3	4	minor deadwood, one sided, over-topped, epicormics, slight sweep, multiple leaders				A
295		Quercus macrocarpa	Bur Oak	30	3	4	heavy deadwood, one sided, over-topped, epicormics, slight sweep, multiple leaders				A
296		Quercus alba	White Oak	34	3	4	heavy deadwood, one sided, epicormics, slight sweep				A
297		Prunus serotina	Black Cherry	9	3	4	excessive lean, thin crown, vine infested				C
298		Ulmus americana	American Elm	6	3	4	over-topped, slight sweep				D
299		Acer negundo	Boxelder Maple	7	3	4	excessive lean, suckering				D
300		Morus spp.	Mulberry	6	3	4	basal scar, over-topped, twist in trunk				C
301		Robinia pseudoacacia	Black Locust	7	3	4	thin crown, slight lean				D
302		Picea pungens	Colorado Blue Spruce	11	4	4	minor deadwood, one sided, over-topped, thin crown, lower branches				B
303		Robinia pseudoacacia	Black Locust	6	3	4	one sided, suckering				D
304		Robinia pseudoacacia	Black Locust	6	3	4	one sided, over-topped, thin crown			Forked at base with a 6" co-leader.	D
305		Acer platanoides	Norway Maple	22	3	2	minor deadwood				B
306		Robinia pseudoacacia	Black Locust	7	3	4	one sided, over-topped				D
307		Robinia pseudoacacia	Black Locust	8	3	3	one sided, thin crown				D
308		Robinia pseudoacacia	Black Locust	9	3	4	minor deadwood, thin crown, slight sweep, double leader				D
309		Robinia pseudoacacia	Black Locust	7	3	4	minor deadwood, one sided, over-topped				D
310		Morus spp.	Mulberry	9	3	4	one sided, over-topped, slight lean, double leader			Forked at 4.5' with a 3" co-leader.	C
311		Prunus serotina	Black Cherry	7	2	3	one sided, thin crown				C
312		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	22	3	3	minor deadwood, multiple leaders				A
313		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	28	2	3	weak crotch, multiple leaders				A
314		Picea pungens	Colorado Blue Spruce	19	3	4	minor deadwood, one sided, over-topped, lower branches shaded out				B
315		Robinia pseudoacacia	Black Locust	8	3	3	minor deadwood, thin crown				D
316		Robinia pseudoacacia	Black Locust	7	3	4	minor deadwood, one sided, thin crown				D
317		Acer platanoides	Norway Maple	24	3	3	minor deadwood, weak crotch, multiple leaders				B

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318		Robinia pseudoacacia	Black Locust	13	2	3	minor deadwood, one sided, twist in trunk				D
319		Morus spp.	Mulberry	9	3	3	weak crotch, multiple leaders			Forked with 8", 8", 5", 4", 3" co-leaders.	C
320		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, excessive lean, weak crotch			Forked at 1', 2' and 3' with 10", 9", 4", 4" co-leaders.	D
321		Picea glauca	White Spruce	15	4	4	minor deadwood, sparse foliage, lower branches shaded out				B
322		Acer negundo	Boxelder Maple	12	3	4	excessive lean, over-topped, double leader				D
323		Picea pungens	Colorado Blue Spruce	18	4	4	minor deadwood, one sided, over-topped, lower branches shaded out				B
324		Tilia americana	Basswood (American Linden)	11	3	3	weak crotch, trunk scar, slight lean			Forked at 1' with 10", 9", 8", 6", 6", 5", 5", 4", 4", 4" co-leaders.	B
325		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, weak crotch, slight lean, slight sweep			Forked at base with 9", 9" co-leaders.	D
326		Acer negundo	Boxelder Maple	10	3	4	minor deadwood, slight lean, double leader				D
327		Malus domesticus	Apple	23	3	3	minor deadwood, suckering, multiple leaders				C
328		Acer negundo	Boxelder Maple	10	3	4	over-topped, slight lean, double leader				D
329		Picea glauca	White Spruce	19	4	4	minor deadwood, vine infested, slight lean, lower branches shaded out, double leader				B
330		Morus spp.	Mulberry	17	3	4	weak crotch, over-topped, slight lean, multiple leaders				C
331		Quercus palustris	Pin Oak	27	3	2	minor deadwood, weak crotch, multiple leaders				B
332		Picea glauca	White Spruce	13	4	3	minor deadwood, sparse foliage, lower branches shaded out				B
333		#N/A	#N/A						Tag lost in field.		
334		Acer saccharum	Sugar Maple	23	4	3	minor deadwood, basal decay, weak crotch, multiple leaders				A
335		Morus spp.	Mulberry	21	4	3	minor deadwood, weak crotch, trunk scar, decay, multiple leaders				C
336		Acer negundo	Boxelder Maple	21	3	4	minor deadwood, excessive lean, weak crotch, decay, multiple leaders			Forked at 1' with a 12" co-leader.	D
337		Morus spp.	Mulberry	24	3	4	minor deadwood, excessive lean, weak crotch, multiple leaders			Forked at 3.5' with a 5" co-leader.	C
338		Morus spp.	Mulberry	24	3	4	weak crotch, one sided, over-topped, slight lean, slight sweep			Forked at 3' with an 11" co-leader.	C
339		Morus spp.	Mulberry	17	3	3	broken limbs, weak crotch, trunk scar, multiple leaders			Forked at 4' with 15", 12" co-leaders.	C
340		Acer negundo	Boxelder Maple	8	3	3	twist in trunk, double leader				D
341		Morus spp.	Mulberry	7	3	3	one sided, over-topped, vine infested, double leader				C
342		Morus spp.	Mulberry	9	3	4	one sided, vine infested, slight sweep			Forked at base with 9", 4" co-leaders.	C
343		Morus spp.	Mulberry	10	3	3	basal scar, trunk scar, one sided, suckering			Forked at base with a 4" co-leader.	C
344		Morus spp.	Mulberry	6	3	3	minor deadwood, one sided, twist in trunk			Forked at base with 6", 3" co-leaders.	C
345		Acer platanoides	Norway Maple	32	3	2	minor deadwood, weak crotch, trunk scar, multiple leaders				B
346		Tilia americana	Basswood (American Linden)	27	3	3	minor deadwood, suckering, slight lean, twist in trunk, multiple leaders				B
347		Acer saccharinum	Silver Maple	37	5	5	sparse foliage, suckering, decay, damaged leader, top broken off, multiple leaders				C
348		Acer saccharinum	Silver Maple	52	3	3	weak crotch, trunk scar, decay, multiple leaders				C
349		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	16	3	4	minor deadwood, weak crotch, one sided, double leader				A
350		Pinus strobus	Eastern White Pine	26	3	3	minor deadwood, one sided				B
351		Acer saccharum	Sugar Maple	12	3	4	weak crotch, over-topped, damaged leader, multiple leaders				A
352		Morus spp.	Mulberry	17	3	4	weak crotch, vine infested, slight lean, multiple leaders				C
353		Acer platanoides	Norway Maple	21	3	3	weak crotch, girdling root, multiple leaders				B
354		Acer saccharinum	Silver Maple	36	4	3	broken limbs, weak crotch, decay, multiple leaders				C
355		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	26	3	3	heavy deadwood, weak crotch, multiple leaders			Forked at 3.5' with a 24" co-leader.	A
356		Acer platanoides	Norway Maple	17	3	3	minor deadwood, trunk scar, multiple leaders				B
357		Juglans nigra	Black Walnut	10	2	3	thin crown				C
358		Morus spp.	Mulberry	8	3	4	minor deadwood, thin crown, slight sweep				C
359		Morus spp.	Mulberry	8	3	4	minor deadwood, one sided, thin crown, twist in trunk				C
360		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	13	3	3	minor deadwood, thin crown, double leader				A
361		Morus spp.	Mulberry	13	3	3	minor deadwood, weak crotch			Forked at 2.5' with a 10" co-leader.	C
362		Morus spp.	Mulberry	21	3	3	minor deadwood, weak crotch, multiple leaders			Forked at 4.5' with 19", 13" co-leaders.	C
363		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	14	2	3	thin crown, double leader				A
364		Quercus macrocarpa	Bur Oak	30	3	4	heavy deadwood, weak crotch, one sided, slight sweep, double leader				A
365		Quercus macrocarpa	Bur Oak	32	3	3	heavy deadwood, epicormics, slight sweep				A

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366		Quercus macrocarpa	Bur Oak	27	3	4	heavy deadwood, one sided, slight sweep				A
367		Quercus macrocarpa	Bur Oak	28	5	4	heavy deadwood, sparse foliage, epicormics, dieback				A
368		Quercus macrocarpa	Bur Oak	29	3	4	one sided, sweep				A
369		Quercus macrocarpa	Bur Oak	25	3	4	minor deadwood, one sided, over-topped, slight sweep				A
370		Quercus macrocarpa	Bur Oak	39	3	3	heavy deadwood, slight lean, multiple leaders				A
371		Juglans nigra	Black Walnut	9	2	4	minor deadwood, one sided, slight sweep				C
372		Acer negundo	Boxelder Maple	36	4	4	minor deadwood, suckering, decay, damaged leader, dieback, multiple leaders				D
373		Quercus macrocarpa	Bur Oak	28	3	4	heavy deadwood, weak crotch, epicormics, slight sweep, multiple leaders				A
374		Quercus macrocarpa	Bur Oak	33	3	3	heavy deadwood, weak crotch, one sided, slight sweep, multiple leaders				A
375		Juglans nigra	Black Walnut	10	3	4	minor deadwood, one sided, suckering				C
376		Quercus macrocarpa	Bur Oak	30	3	4	heavy deadwood, one sided, over-topped, slight sweep, multiple leaders				A
377		Quercus macrocarpa	Bur Oak	36	3	4	heavy deadwood, epicormics, slight sweep, multiple leaders				A
378		Acer saccharinum	Silver Maple	8	2	4	over-topped, slight sweep				C
379		Quercus macrocarpa	Bur Oak	31	3	4	heavy deadwood, slight sweep, double leader				A
380		Quercus macrocarpa	Bur Oak	37	4	4	heavy deadwood, basal decay, weak crotch, one sided, sweep, over-topped, double leader				A
381		Quercus macrocarpa	Bur Oak	21	3	4	one sided, over-topped, slight sweep, double leader				A
382		Quercus macrocarpa	Bur Oak	26	3	4	minor deadwood, one sided, epicormics				A
383		Quercus macrocarpa	Bur Oak	16	3	3	minor deadwood, over-topped, twist in trunk				A
384		Quercus macrocarpa	Bur Oak	27	3	4	one sided, sweep, over-topped, epicormics				A
385		Quercus macrocarpa	Bur Oak	40	4	3	heavy deadwood, weak crotch, dieback, multiple leaders				A
386		Juglans nigra	Black Walnut	7	3	3	minor deadwood, over-topped, thin crown, twist in trunk				C
387		Juglans nigra	Black Walnut	6	2	4	minor deadwood, over-topped, twist in trunk				C
388		Quercus macrocarpa	Bur Oak	38	3	3	heavy deadwood, weak crotch, epicormics, slight sweep, multiple leaders				A
389		Quercus macrocarpa	Bur Oak	25	3	4	heavy deadwood, one sided, sweep, over-topped				A
390		Quercus macrocarpa	Bur Oak	26	3	4	heavy deadwood, weak crotch, sweep, double leader				A
391		Quercus macrocarpa	Bur Oak	16	3	4	minor deadwood, sweep, over-topped				A
392		Quercus macrocarpa	Bur Oak	31	3	4	heavy deadwood, epicormics, slight sweep, multiple leaders				A
393		Robinia pseudoacacia	Black Locust	11	3	3	minor deadwood, trunk scar, thin crown, twist in trunk				D
394		Quercus macrocarpa	Bur Oak	32	4	4	split trunk, weak crotch, trunk scar, double leader				A
395		Quercus macrocarpa	Bur Oak	24	3	4	minor deadwood, weak crotch, sweep, epicormics, double leader				A
396		Quercus macrocarpa	Bur Oak	39	4	4	heavy deadwood, trunk scar, epicormics, decay, hollow, multiple leaders				A
397		Quercus macrocarpa	Bur Oak	37	3	4	minor deadwood, basal scar, weak crotch, sweep, double leader				A
398		Quercus macrocarpa	Bur Oak	23	4	3	heavy deadwood, epicormics, double leader				A
399		Quercus macrocarpa	Bur Oak	23	3	4	minor deadwood, one sided, slight sweep, double leader				A
400		#N/A	#N/A						TAG LOST IN FIELD.		
401	R.O.W.	Morus spp.	Mulberry	15	3	4	weak crotch, one sided, slight lean, multiple leaders				C
402	R.O.W.	Morus spp.	Mulberry	6	3	4	one sided, over-topped, slight sweep		Forked at base with a 4" co-leader.		C
403	R.O.W.	Morus spp.	Mulberry	10	3	4	weak crotch, one sided, over-topped, multiple leaders		Forked at 4.5' with 8", 6" co-leaders.		C
404	R.O.W.	Acer negundo	Boxelder Maple	6	4	5	excessive lean, suckering, damaged leader, metal in trunk, double leader				D
405		Morus spp.	Mulberry	11	3	4	minor deadwood, weak crotch, one sided, over-topped, double leader				C
406		Morus spp.	Mulberry	7	3	4	minor deadwood, one sided, over-topped, slight sweep				C
407	R.O.W.	Morus spp.	Mulberry	8	2	4	one sided, over-topped, twist in trunk				C
408	R.O.W.	Morus spp.	Mulberry	7	3	4	minor deadwood, one sided, over-topped, slight sweep				C
409	R.O.W.	Morus spp.	Mulberry	8	3	4	basal scar, over-topped, slight sweep				C
410	R.O.W.	Acer negundo	Boxelder Maple	7	4	4	minor deadwood, basal decay, excessive lean, over-topped				D
411		Acer negundo	Boxelder Maple	8	4	4	minor deadwood, suckering, thin crown, slight lean				D
412		Acer negundo	Boxelder Maple	6	3	4	minor deadwood, over-topped, slight sweep				D
413		Prunus serotina	Black Cherry	7	3	4	one sided, thin crown, vine infested, slight sweep, double leader				C
414		Morus spp.	Mulberry	8	3	4	minor deadwood, one sided, over-topped, slight lean, twist in trunk				C
415		Morus spp.	Mulberry	9	3	4	over-topped, slight lean				C
416		Acer negundo	Boxelder Maple	6	4	4	sparse foliage, one sided, sweep, suckering				D
417		Acer negundo	Boxelder Maple	11	4	4	minor deadwood, excessive lean, one sided, suckering, decay, multiple leaders				D
418		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, excessive lean, suckering, damaged leader				D
419		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, one sided, suckering, slight lean				D
420		Acer negundo	Boxelder Maple	7	4	3	minor deadwood, suckering, thin crown				D
421		Morus spp.	Mulberry	6	4	4	minor deadwood, suckering, thin crown, twist in trunk				C

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Tag No.	Location	Botanical Name	Common Name	Size	Cond.	Form	Problems	Insect/Disease	Comments	Co-Leaders at DBH	Species Group
422		Morus spp.	Mulberry	13	3	4	minor deadwood, weak crotch, one sided, slight sweep, multiple leaders				C
423		Morus spp.	Mulberry	6	3	4	suckering, thin crown, slight lean, twist in trunk				C
424		Morus spp.	Mulberry	7	4	4	minor deadwood, one sided, decay, over-topped				D
425		Morus spp.	Mulberry	12	3	4	minor deadwood, over-topped, slight lean				D
426		Morus spp.	Mulberry	14	4	4	broken limbs, trunk scar, one sided, suckering, slight lean				D
427		Morus spp.	Mulberry	8	3	4	minor deadwood, sweep, over-topped			Forked with a 5" (dead) co-leader.	D
428		Morus spp.	Mulberry	6	3	5	minor deadwood, sweep, over-topped				D
429		Picea glauca	White Spruce	12	4	4	minor deadwood, sparse foliage, thin crown, lower branches shaded out				B
430		Picea glauca	White Spruce	11	4	4	minor deadwood, sparse foliage, thin crown, lower branches shaded out				B
431		Picea glauca	White Spruce	11	5	4	minor deadwood, sparse foliage, lower branches shaded out				B
432		Picea glauca	White Spruce	18	4	4	minor deadwood, sparse foliage, weak crotch, lower branches shaded out, double leader				B
433		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	20	3	3	minor deadwood, slight lean, multiple leaders				A
434		Acer negundo	Boxelder Maple	14	3	4	minor deadwood, excessive lean, weak crotch, multiple leaders				D
435		Acer negundo	Boxelder Maple	8	3	4	minor deadwood, excessive lean, one sided				D
436		Prunus serotina	Black Cherry	13	3	4	minor deadwood, one sided, excessive lean, slight sweep				C
437		Prunus serotina	Black Cherry	8	3	4	minor deadwood, sparse foliage, excessive lean, one sided, over-topped				C
438		Malus domestica	Apple	6	3	4	minor deadwood, excessive lean, suckering, decay			Forked at 1', 2' and 3' with 5", 4" co-leaders.	C
439		Robinia pseudoacacia	Black Locust	9	2	3	minor deadwood, thin crown				D
440		Picea glauca	White Spruce	9	4	4	minor deadwood, sparse foliage, over-topped, lower branches shaded out			Forked at 2.5' with a 9" co-leader.	B
441		Robinia pseudoacacia	Black Locust	6	2	4	one sided, over-topped, slight sweep				D
442		Picea glauca	White Spruce	16	4	3	minor deadwood, sparse foliage, vine infested, lower branches shaded out				B
443		Picea glauca	White Spruce	15	4	3	minor deadwood, sparse foliage, vine infested, slight lean, lower branches shaded out				B
444		Picea glauca	White Spruce	18	3	4	minor deadwood, sparse foliage, one sided, vine infested, lower branches shaded out				B
445		Picea glauca	White Spruce	14	3	4	minor deadwood, sparse foliage, one sided, slight sweep, lower branches shaded out				B
446		Malus domestica	Apple	20	3	4	minor deadwood, one sided, over-topped, slight sweep			Forked at 4' with an 11" co-leader.	C
447		Picea glauca	White Spruce	15	3	4	minor deadwood, one sided, lower branches shaded out				B
448		Picea glauca	White Spruce	20	4	4	minor deadwood, sparse foliage, one sided, over-topped, lower branches shaded out				B
449		Acer platanoides	Norway Maple	23	3	3	minor deadwood, multiple leaders				B
450		Picea glauca	White Spruce	14	4	4	minor deadwood, sparse foliage, one sided, over-topped, lower branches shaded out				B
451		Picea glauca	White Spruce	17	3	4	minor deadwood, one sided, lower branches shaded out				B
452		Malus domestica	Apple	10	4	4	minor deadwood, sweep, decay, over-topped, dieback				C
453		Acer negundo	Boxelder Maple	11	3	3	minor deadwood, weak crotch			Forked at 1' with a 7" co-leader.	D
454		Morus spp.	Mulberry	7	3	4	minor deadwood, weak crotch, sweep, over-topped			Forked at 2.5' with a 5" co-leader.	D
455		Acer negundo	Boxelder Maple	6	4	5	minor deadwood, basal decay, sweep, crossing branches			Forked at base with a 4" co-leader.	D
456		Acer negundo	Boxelder Maple	13	4	4	minor deadwood, trunk scar, decay, slight sweep				D
457		Acer negundo	Boxelder Maple	7	3	4	basal scar, sparse foliage, slight sweep		5" co-leader is on barn roof.	Forked at base with a 5" co-leader.	D
458		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, slight sweep, double leader			Forked at base with a 4" co-leader.	D
459		Morus spp.	Mulberry	20	3	3	minor deadwood, weak crotch, vine infested, multiple leaders				D
460		Morus spp.	Mulberry	10	3	4	minor deadwood, weak crotch, one sided, vine infested			Forked at 4' with a 10" co-leader.	D
461		Picea glauca	White Spruce	17	4	4	minor deadwood, sparse foliage, one sided, vine infested, lower branches shaded out				B
462		Acer negundo	Boxelder Maple	8	3	4	minor deadwood, over-topped, twist in trunk, double leader				D
463		Picea glauca	White Spruce	25	4	3	minor deadwood, sparse foliage, lower branches shaded out				B
464		Morus spp.	Mulberry	8	3	4	minor deadwood, weak crotch, one sided, over-topped, twist in trunk			Forked at 1' with a 7" co-leader.	D
465		Morus spp.	Mulberry	7	3	4	minor deadwood, one sided, thin crown, twist in trunk				D

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466		Morus spp.	Mulberry	6	3	4	minor deadwood, one sided, over-topped, slight sweep			Forked at .5' with a 5" co-leader.	D
467		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, excessive lean, twist in trunk				D
468		Picea pungens	Colorado Blue Spruce	14	4	4	minor deadwood, sparse foliage, lower branches shaded out				B
469		Morus spp.	Mulberry	6	4	4	basal decay, one sided, slight sweep, twist in trunk		These are sprouts from an old stump.	Forked t 1.5' with 6", 3", 2" co-leaders.	D
470		Prunus serotina	Black Cherry	14	4	4	trunk scar, one sided, vine infested, twist in trunk				C
471		Picea pungens	Colorado Blue Spruce	14	4	4	minor deadwood, sparse foliage, vine infested, lower branches shaded out				B
472		Morus spp.	Mulberry	36	4	4	split trunk, basal decay, weak crotch, trunk scar, growing horizontally			Forked at .5' with 16", 14" co-leaders.	D
473		Picea pungens	Colorado Blue Spruce	20	4	4	minor deadwood, vine infested, lower branches shaded out				B
474		Malus domestica	Apple	10	4	4	minor deadwood, suckering, over-topped, dieback, slight sweep			Forked at base with a 9" co-leader.	C
475		Picea pungens	Colorado Blue Spruce	13	4	4	minor deadwood, sparse foliage, weak crotch, slight lean, lower branches shaded out, double leader				B
476		Morus spp.	Mulberry	9	4	4	basal decay, weak crotch, sweep, decay, dieback			Forked at 1.5' with 8", 8", 8", 7" co-leaders.	D
477		Morus spp.	Mulberry	12	3	3	minor deadwood, weak crotch, double leader				D
478		Morus spp.	Mulberry	7	3	3	thin crown				D
479		Morus spp.	Mulberry	7	3	4	one sided, over-topped, slight sweep				D
480		Picea glauca	White Spruce	18	4	4	minor deadwood, sparse foliage, one sided, lower branches shaded out				B
481		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	15	3	3	minor deadwood, weak crotch, multiple leaders				A
482		Morus spp.	Mulberry	8	3	4	over-topped, slight sweep, double leader				D
483		Picea glauca	White Spruce	14	4	4	minor deadwood, sparse foliage, one sided, lower branches shaded out				B
484		Morus spp.	Mulberry	13	3	4	one sided, over-topped, double leader				D
485		Morus spp.	Mulberry	6	3	4	minor deadwood, one sided, over-topped, twist in trunk				D
486		Morus spp.	Mulberry	6	3	4	over-topped, twist in trunk, double leader				D
487		Morus spp.	Mulberry	8	3	4	over-topped, slight sweep				D
488		Morus spp.	Mulberry	20	3	4	minor deadwood, weak crotch, slight sweep, multiple leaders				D
489		Picea pungens	Colorado Blue Spruce	19	4	4	minor deadwood, sparse foliage, vine infested, lower branches shaded out				B
490		Picea glauca	White Spruce	15	5	3	minor deadwood, sparse foliage, vine infested				B
491		Morus spp.	Mulberry	13	3	4	minor deadwood, one sided, weak crotch, multiple leaders				D
492		Acer negundo	Boxelder Maple	8	3	4	thin crown, slight sweep, double leader				D
493		Morus spp.	Mulberry	10	2	4	minor deadwood, weak crotch, one sided, over-topped, slight lean, multiple leaders				D
494		Quercus macrocarpa	Bur Oak	32	3	3	heavy deadwood, weak crotch, one sided, multiple leaders				A
495		Morus spp.	Mulberry	15	3	3	weak crotch, multiple leaders		At edge of rubbish pile.		D
496		Juglans nigra	Black Walnut	7	2	4	one sided, over-topped, slight sweep				C
497		Morus spp.	Mulberry	10	3	4	trunk scar, one sided, slight lean, double leader		Leaning against tree #498.		D
498		Acer negundo	Boxelder Maple	13	3	4	minor deadwood, slight sweep, double leader		Leaning against tree #497.		D
499		Prunus serotina	Black Cherry	9	3	4	minor deadwood, basal scar, thin crown, vine infested, twist in trunk				C
500		Juglans nigra	Black Walnut	8	2	4	minor deadwood, thin crown, twist in trunk				C
501		Prunus serotina	Black Cherry	6	3	4	minor deadwood, over-topped, thin crown, twist in trunk				C
502		Quercus macrocarpa	Bur Oak	23	3	4	minor deadwood, slight sweep				A
503		Prunus serotina	Black Cherry	8	3	4	damaged leader, double leader				C
504		Acer negundo	Boxelder Maple	12	3	4	minor deadwood, over-topped, slight sweep				D
505		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, sweep, suckering, decay, over-topped				D
506		Quercus macrocarpa	Bur Oak	41	4	3	heavy deadwood, basal decay		Twin leader dead at 7'.		A
507		Morus spp.	Mulberry	9	3	4	weak crotch, over-topped, slight sweep, double leader				D
508		Morus spp.	Mulberry	8	2	3	weak crotch, slight lean, multiple leaders				D
509		Prunus serotina	Black Cherry	6	3	4	one sided, thin crown, twist in trunk				C
510		Ulmus americana	American Elm	6	2	4	one sided, over-topped, twist in trunk				D
511		Quercus macrocarpa	Bur Oak	25	3	4	minor deadwood, slight sweep, multiple leaders				A
512		Quercus macrocarpa	Bur Oak	25	4	4	heavy deadwood, basal decay, one sided, sweep		no trespass' sign attached to trunk.		A
513		Morus spp.	Mulberry	8	3	4	over-topped, slight sweep, multiple leaders				D
514		Prunus serotina	Black Cherry	6	3	4	one sided, thin crown, slight sweep				C
515		Quercus macrocarpa	Bur Oak	18	3	4	minor deadwood, weak crotch, one sided, over-topped, double leader				A
516		Morus spp.	Mulberry	6	2	4	over-topped, slight sweep				D
517		Prunus serotina	Black Cherry	7	3	4	minor deadwood, over-topped, thin crown				C
518		Prunus serotina	Black Cherry	10	3	4	minor deadwood, slight lean, twist in trunk				C
519		Quercus macrocarpa	Bur Oak	25	3	3	minor deadwood, one sided, slight lean, multiple leaders				A

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520		Quercus macrocarpa	Bur Oak	38	3	3	heavy deadwood, weak crotch, multiple leaders				A
521		Morus spp.	Mulberry	7	3	4	over-topped, twist in trunk, multiple leaders				D
522		Acer negundo	Boxelder Maple	11	4	5	minor deadwood, excessive lean, suckering, uprooted			Forked at base with a 7" co-leader.	D
523		Acer negundo	Boxelder Maple	12	4	4	minor deadwood, basal decay, excessive lean, over-topped, slight sweep				D
524		Acer negundo	Boxelder Maple	13	3	4	minor deadwood, excessive lean, decay, slight sweep, double leader				D
525		Prunus serotina	Black Cherry	12	3	3	slight lean, double leader				C
526		Acer negundo	Boxelder Maple	6	4	4	excessive lean, one sided, suckering, slight sweep				D
527		Acer negundo	Boxelder Maple	14	3	4	minor deadwood, weak crotch, suckering, slight sweep			Forked at base with 11", 5" co-leaders.	D
528		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, excessive lean, suckering, slight sweep		Trunk growing thru tire.		D
529		Acer negundo	Boxelder Maple	12	4	4	minor deadwood, sweep, suckering				D
530		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, excessive lean, weak crotch, suckering			Forked at .5' with 6", 4" co-leaders.	D
531		Acer negundo	Boxelder Maple	26	3	4	minor deadwood, weak crotch, slight lean, multiple leaders				D
532		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, decay, over-topped, thin crown, slight sweep				D
533		Morus spp.	Mulberry	8	3	4	minor deadwood, sweep, over-topped				D
534		Picea glauca	White Spruce	19	4	4	minor deadwood, sparse foliage, weak crotch, vine infested, lower branches shaded out, double leader				B
535		Picea pungens	Colorado Blue Spruce	16	4	4	minor deadwood, sparse foliage, vine infested, lower branches shaded				B
536		Morus spp.	Mulberry	7	3	4	minor deadwood, weak crotch, one sided, slight sweep			Forked at 2' with 7", 6" co-leaders.	D
537		Morus spp.	Mulberry	8	3	4	minor deadwood, one sided, slight sweep, crossing branches			Forked at base with an 8" co-leader.	D
538		Picea pungens	Colorado Blue Spruce	18	4	4	minor deadwood, sparse foliage, vine infested, lower branches shaded				B
539		Acer negundo	Boxelder Maple	17	3	4	sparse foliage, vine infested, slight sweep				D
540		Picea pungens	Colorado Blue Spruce	15	5	4	minor deadwood, sparse foliage, lower branches shaded out				B
541		Morus spp.	Mulberry	7	3	4	over-topped, slight sweep				D
542		Morus spp.	Mulberry	13	3	4	weak crotch, one sided, slight sweep, multiple leaders			Forked at 2' with a 9" co-leader.	D
543		Acer rubrum	Red Maple	19	4	3	minor deadwood, trunk scar, decay, multiple leaders				B
544		Morus spp.	Mulberry	13	3	4	minor deadwood, one sided, slight lean				D
545		Picea pungens	Colorado Blue Spruce	12	4	4	minor deadwood, sparse foliage, vine infested, lower branches shaded out				B
546		Acer saccharum	Sugar Maple	17	3	3	minor deadwood, weak crotch, slight lean, double leader				A
547		Malus domestica	Apple	9	4	4	minor deadwood, sparse foliage, weak crotch, slight lean, multiple leaders				C
548		Acer negundo	Boxelder Maple	11	4	4	minor deadwood, suckering, dieback, slight sweep, hollow			Forked at 2' with an 11" co-leader.	D
549		Fraxinus pennsylvanica	Green Ash	30	5	3	heavy deadwood, sparse foliage, suckering	Emerald ash borer			D
550		Acer platanoides	Norway Maple	18	3	3	trunk scar, girdling root, over-topped, multiple leaders				B
551		Morus spp.	Mulberry	8	3	4	weak crotch, trunk scar, multiple leaders		Growing at base of building.	Forked at 2' with a 5" co-leader.	D
552		Acer negundo	Boxelder Maple	8	3	4	weak crotch, sweep, over-topped, slight lean, multiple leaders		Growing at base of building.		D
553		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, slight lean, slight sweep, multiple leaders		Growing at base of building.	Forked at 1' with a 6" co-leader.	D
554		Acer negundo	Boxelder Maple	7	3	3	weak crotch, slight lean, double leader				D
555		Morus spp.	Mulberry	7	3	4	weak crotch, trunk scar, sweep, over-topped		Growing at base of building.	Forked at .5' and 3' with 6", 3" co-leaders.	D
556		Acer platanoides	Norway Maple	20	4	4	broken limbs, split trunk, weak crotch, trunk scar, sweep, decay				B
557		Picea glauca	White Spruce	15	4	4	minor deadwood, sparse foliage, slight sweep, lower branches shaded out				B
558		Picea glauca	White Spruce	17	4	4	minor deadwood, sparse foliage, one sided, lower branches shaded out				B
559		Picea glauca	White Spruce	17	4	4	minor deadwood, sparse foliage, lower branches shaded out				B
560		Morus spp.	Mulberry	11	3	4	minor deadwood, one sided, sweep, over-topped, twist in trunk			Forked at base with an 11" co-leader.	D
561		Picea glauca	White Spruce	11	4	4	minor deadwood, basal scar, sparse foliage, slight sweep, lower branches shaded out		Forked at 2' with tree #562.		B
562		Prunus serotina	Black Cherry	14	5	4	heavy deadwood, basal decay, basal scar, sparse foliage, slight lean		Forked at 2' with tree #561.		C
563		Acer platanoides	Norway Maple	6	4	4	minor deadwood, trunk scar, one sided, over-topped, slight sweep				b
564		Morus spp.	Mulberry	6	4	4	minor deadwood, trunk scar, suckering, thin crown, slight lean				D

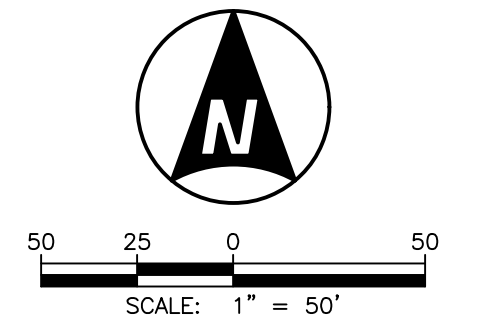
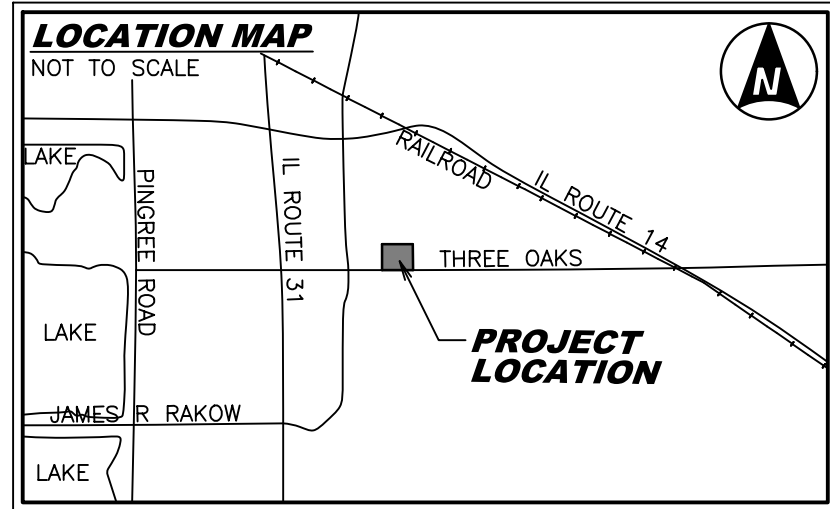
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 Prepared by Urban Forest Management, Inc. 10/3/2018

Tag No.	Location	Botanical Name	Common Name	Size	Cond.	Form	Problems	Insect/Disease	Comments	Co-Leaders at DBH	Species Group
565		Morus spp.	Mulberry	25	3	4	minor deadwood, weak crotch, slight lean, multiple leaders			Forked at 3' with a 7" co-leader.	D
566		Morus spp.	Mulberry	12	3	4	minor deadwood, weak crotch, one sided, slight lean			Forked at base and 3' with 9", 6" co-leaders.	D
567		Morus spp.	Mulberry	8	3	4	one sided, over-topped, double leader				D
568		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, excessive lean, one sided, suckering				D
569		Acer negundo	Boxelder Maple	10	3	4	one sided, vine infested, slight lean, double leader				D
570		Acer negundo	Boxelder Maple	7	4	4	basal decay, trunk scar, sweep		Trunk leaning on roof.		D
571		Acer negundo	Boxelder Maple	12	3	4	minor deadwood, slight sweep, double leader				D
572		Acer negundo	Boxelder Maple	6	4	4	minor deadwood, slight sweep, double leader		(1) lead is on roof.		D
573		Acer negundo	Boxelder Maple	29	4	4	broken limbs, excessive lean, weak crotch, trunk scar, multiple leaders			Forked at 3' with a 28" co-leader.	D
574		Acer negundo	Boxelder Maple	6	4	4	minor deadwood, weak crotch, sweep, decay, over-topped			Forked at .5' and 3.5' with 6", 4", 4", 3" co-leaders.	D
575		Acer negundo	Boxelder Maple	9	4	3	minor deadwood, basal decay, weak crotch, slight sweep			Forked at .5', 1' and 3' with 7", 6", 4", 3" co-leaders.	D
576		Acer negundo	Boxelder Maple	7	4	4	basal scar, trunk scar, slight sweep, double leader		Rubbing against roof.		D
577		Acer negundo	Boxelder Maple	11	3	4	minor deadwood, weak crotch, slight sweep, double leader			Forked at 4' with a 9" co-leader.	D
578		Acer negundo	Boxelder Maple	13	3	3	minor deadwood, vine infested, slight lean, multiple leaders			Forked at 2' and 3' with 6", 5", 4" co-leaders.	D
579		Acer negundo	Boxelder Maple	9	3	4	minor deadwood, sweep, thin crown				D
580		Acer negundo	Boxelder Maple	15	3	4	minor deadwood, excessive lean, one sided				D
581		Prunus serotina	Black Cherry	17	3	3	weak crotch, vine infested, multiple leaders				C
582		Acer negundo	Boxelder Maple	25	3	3	minor deadwood, vine infested, twist in trunk, multiple leaders				D
583		Juniperus virginiana	Eastern Red-cedar	14	4	4	minor deadwood, sparse foliage, one sided, vine infested, lower branches shaded out				B
584		Acer negundo	Boxelder Maple	6	3	4	one sided, vine infested, slight sweep				D
585		Acer saccharinum	Silver Maple	10	3	4	one sided, thin crown, vine infested, twist in trunk				C
586		Acer negundo	Boxelder Maple	7	4	4	minor deadwood, suckering, over-topped, slight sweep			Forked at 1.5' with a 6" co-leader.	D
587		Acer negundo	Boxelder Maple	12	3	4	sweep, double leader				D
588		Morus spp.	Mulberry	9	3	4	trunk scar, one sided, double leader				D
589		Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	16	3	3	minor deadwood, weak crotch, multiple leaders			Forked at 4.5' with an 11" co-leader.	A
590		Acer negundo	Boxelder Maple	7	3	4	minor deadwood, one sided, suckering, over-topped, slight sweep				D
591		Acer saccharinum	Silver Maple	13	3	3	weak crotch, slight lean, slight sweep			Forked at 2' with 12", 9", 3" co-leaders.	C
592		Acer negundo	Boxelder Maple	7	3	4	excessive lean, over-topped				D
593		Acer negundo	Boxelder Maple	8	3	4	basal scar, over-topped, slight sweep		Base growing around concrete gutter.		D
594		Acer negundo	Boxelder Maple	11	3	4	weak crotch, slight sweep, double leader				D
595		Morus spp.	Mulberry	7	3	4	minor deadwood, one sided, sweep, over-topped, twist in trunk			Forked at 1.5' with 6", 5", 5" co-leaders.	D
596		Acer negundo	Boxelder Maple	8	3	4	minor deadwood, excessive lean, sweep, thin crown				D
597		Morus spp.	Mulberry	7	3	4	one sided, over-topped, slight sweep				D
598		Acer negundo	Boxelder Maple	12	3	3	minor deadwood, slight sweep, double leader				D
599		Acer negundo	Boxelder Maple	9	4	3	minor deadwood, weak crotch, metal in trunk, twist in trunk, double leader				D
600		Acer negundo	Boxelder Maple	11	3	5	minor deadwood, excessive lean, over-topped, growing horizontally				D
1912		Quercus macrocarpa	Bur Oak	31	3	4	heavy deadwood, weak crotch, one sided, slight sweep, multiple leaders				A
1913		Carya ovata	Shagbark Hickory	32	4	3	basal decay, weak crotch, multiple leaders				B
1914		Carya ovata	Shagbark Hickory	20	3	4	one sided, slight sweep				B
1915		Quercus macrocarpa	Bur Oak	33	3	4	heavy deadwood, one sided, slight sweep				A
1916		Carya ovata	Shagbark Hickory	19	3	3	double leader				B
1917		Morus spp.	Mulberry	6	3	4	weak crotch, over-topped, twist in trunk			Forked at 4.5' with a 5" co-leader.	D
1918		Prunus serotina	Black Cherry	6	3	4	thin crown, twist in trunk				C
1919		Acer negundo	Boxelder Maple	6	3	4	minor deadwood, slight lean, twist in trunk				D
1920		Prunus serotina	Black Cherry	8	3	4	thin crown, twist in trunk				C
1921		Carya ovata	Shagbark Hickory	23	4	4	trunk scar, sweep, hollow				B
1922		Prunus serotina	Black Cherry	7	3	3	thin crown, slight lean				C
1923		Quercus macrocarpa	Bur Oak	31	4	3	heavy deadwood, weak crotch, metal in trunk, dieback				A

Tree Inventory Listing
 4202 Three Oaks Road
 Crystal Lake, IL
 Prepared by Urban Forest Management, Inc. 10/3/2018

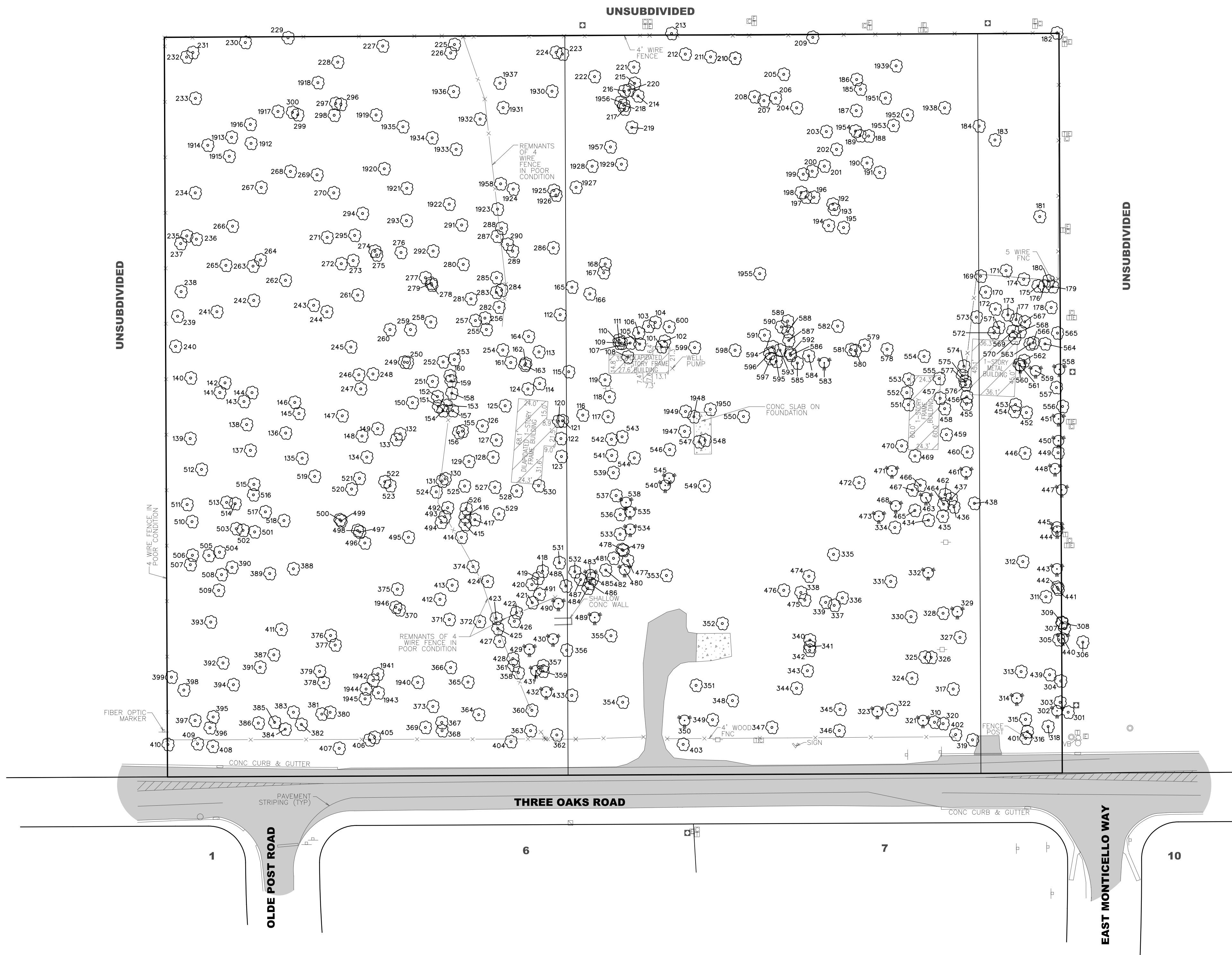
Tag No.	Location	Botanical Name	Common Name	Size	Cond.	Form	Problems	Insect/Disease	Comments	Co-Leaders at DBH	Species Group
1924		Quercus macrocarpa	Bur Oak	29	3	4	heavy deadwood, weak crotch, one sided, slight sweep				A
1925		Morus spp.	Mulberry	7	3	3	over-topped, twist in trunk				D
1926		Morus spp.	Mulberry	7	3	4	over-topped, twist in trunk				D
1927		Morus spp.	Mulberry	6	3	4	minor deadwood, one sided, over-topped, twist in trunk				D
1928		Carya ovata	Shagbark Hickory	16	2	3	weak crotch, twist in trunk				B
1929		Carya ovata	Shagbark Hickory	3	2	3	one sided				B
1930		Quercus alba	White Oak	33	4	4	heavy deadwood, basal decay, one sided, dieback, slight sweep				A
1931		Quercus macrocarpa	Bur Oak	28	3	4	minor deadwood, one sided, epicormics, slight sweep				A
1932		Carya ovata	Shagbark Hickory	23	4	4	basal decay, one sided, slight sweep, double leader				B
1933		Prunus serotina	Black Cherry	7	3	4	one sided, over-topped, slight sweep				C
1934		Quercus macrocarpa	Bur Oak	38	3	4	minor deadwood, weak crotch, one sided, epicormics, multiple leaders				A
1935		Acer negundo	Boxelder Maple	6	3	4	slight sweep, double leader				D
1936		Quercus alba	White Oak	30	3	2	minor deadwood, sparse foliage, epicormics, basal swell				A
1937		Morus spp.	Mulberry	6	3	3	over-topped, vine infested, twist in trunk				D
1938		Carya ovata	Shagbark Hickory	2.5	2	2					B
1939		Carya ovata	Shagbark Hickory	3	2	3	twist in trunk				B
1940		Prunus serotina	Black Cherry	6	3	4	minor deadwood, one sided, over-topped, thin crown				C
1941		Quercus macrocarpa	Bur Oak	27	3	4	minor deadwood, one sided, sweep, over-topped				A
1942		Morus spp.	Mulberry	6	3	4	minor deadwood, one sided, over-topped, slight lean				D
1943		Quercus macrocarpa	Bur Oak	14	4	4	minor deadwood, sparse foliage, over-topped, epicormics, slight sweep				A
1944		Quercus macrocarpa	Bur Oak	28	3	4	one sided, slight sweep				A
1945		Morus spp.	Mulberry	7	3	3	minor deadwood, over-topped, slight lean, double leader				D
1946		Prunus serotina	Black Cherry	6	4	4	minor deadwood, sparse foliage, over-topped, twist in trunk				C
1947		Acer platanoides	Norway Maple	16	3	3	weak crotch, thin crown, multiple leaders				B
1948		Acer negundo	Boxelder Maple	10	4	4	minor deadwood, suckering, thin crown, slight sweep, multiple leaders				D
1949		Acer saccharum	Sugar Maple	16	3	3	minor deadwood, weak crotch, one sided, multiple leaders				A
1950		Acer saccharinum	Silver Maple	29	3	3	weak crotch, trunk scar, multiple leaders				C
1951		Carya ovata	Shagbark Hickory	2	3	3	trunk scar, thin crown, over-topped				B
1952		Carya ovata	Shagbark Hickory	2.5	2	3	one sided				B
1953		Carya ovata	Shagbark Hickory	2.5	2	3	twist in trunk				B
1954		Prunus serotina	Black Cherry	6	3	4	one sided, slight lean				C
1955		Prunus serotina	Black Cherry	11	3	4	vine infested, slight sweep, multiple leaders				C
1956		Carya ovata	Shagbark Hickory	3	2	3	over-topped, slight sweep				B
1957		Carya ovata	Shagbark Hickory	3	2	4	sweep, over-topped, vine infested				B
1958		Prunus serotina	Black Cherry	7	3	4	minor deadwood, over-topped, twist in trunk				C

TREE EXHIBIT



LEGEND:

- BOUNDARY LINE
- EXISTING RIGHT-OF-WAY LINE
- EXISTING LOT LINE
- OH OVERHEAD WIRE
- X FENCE
- GUARDRAIL
- MANHOLE (STMH/SAMH)
- CATCH BASIN (CB)
- INLET (INL)
- ◁ FLARED END SECTION (FES)
- VALVE VAULT (VV)
- VALVE BOX (VB)
- BUFFALO BOX (BB)
- AUXILIARY VALVE (AV)
- CLEANOUT (CO)
- BOLLARD (BOL)
- GAS VALVE (GV)
- FIRE HYDRANT (FH)
- ELECTRIC MANHOLE (EMH)
- TELEPHONE MANHOLE (TMH)
- HANDHOLE (HH)
- TRAFFIC SIGNAL BOX (TSB)
- TRAFFIC SIGNAL (TS)
- LIGHT (LHT)
- GROUND LIGHT (GLHT)
- POWER POLE (PP)
- GUY WIRE (GW)
- CABLE PEDESTAL (PEDC)
- ELECTRIC PEDESTAL (PEDE)
- TELEPHONE PEDESTAL (PEDT)
- TRANSFORMER
- SIGN
- MAILBOX (MB)
- DECIDUOUS TREE (TAG#)
- CONIFEROUS TREE (TAG#)
- BUSH
- ACU AIR CONDITIONER UNIT
- CLF CHAIN LINK FENCE
- EM ELECTRIC METER
- GM GAS METER
- RW RETAINING WALL
- CONCRETE (CONC)
- GRAVEL
- HOT MIX ASPHALT (HMA)
- BUILDING
- DEPRESSED CURB



- ### NOTES:
1. BUILDING DIMENSIONS AND TIES SHOWN HEREON ARE MEASURED FROM THE OUTSIDE FACE OF BUILDING MATERIAL.
 2. ALL DIMENSIONS ARE GIVEN IN FEET AND DECIMAL PARTS THEREOF.
 3. NO DIMENSIONS SHALL BE DERIVED FROM SCALE MEASUREMENTS.
 4. CONTACT JULIE AT 1-800-892-0123 FOR EXACT LOCATION OF BURIED UTILITIES PRIOR TO DIGGING.
 5. EXHIBIT IS BASED ON FIELD WORK COMPLETED ON 10-26-18.
 6. SEE SHEETS 2 & 3 FOR TREE TYPES AND SIZES.
 7. TREE INVENTORY AND TAGGING PROVIDED BY URBAN FOREST MANAGEMENT, INC. ON 10-03-18.

10/29/2018 2:27:57 PM M:\3557\Survey\Layout\3557-Trees-1.dwg

Mackie Consultants, LLC
9575 W. Higgins Road, Suite 500
Rosemont, IL 60018
(847)696-1400
www.mackieconsult.com

CLIENT:
METRONOMIC, INC.
717 PONCE DE LEON
SUITE 324
CORAL GABLES, FL 33134

DATE	DESCRIPTION OF REVISION	BY

DESIGNED	
DRAWN	KMF
APPROVED	GKF
DATE	10-30-18
SCALE	1"=50'

TREE EXHIBIT
4202 THREE OAKS ROAD
CRYSTAL LAKE, ILLINOIS

SHEET
1 OF 3
PROJECT NUMBER: 3557
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ILLINOIS FIRM LICENSE 184-002694

TREE EXHIBIT

Tag No.	Botanical Name	Common Name	Size
461	Picea glauca	White Spruce	17
462	Acer negundo	Boxelder Maple	8
463	Picea glauca	White Spruce	25
464	Morus spp.	Mulberry	8
465	Morus spp.	Mulberry	7
466	Morus spp.	Mulberry	6
467	Acer negundo	Boxelder Maple	7
468	Picea pungens	Colorado Blue Spruce	14
469	Morus spp.	Mulberry	6
470	Prunus serotina	Black Cherry	14
471	Picea pungens	Colorado Blue Spruce	14
472	Morus spp.	Mulberry	36
473	Picea pungens	Colorado Blue Spruce	20
474	Malus domestica	Apple	10
475	Picea pungens	Colorado Blue Spruce	13
476	Morus spp.	Mulberry	9
477	Morus spp.	Mulberry	12
478	Morus spp.	Mulberry	7
479	Morus spp.	Mulberry	7
480	Picea glauca	White Spruce	18
481	Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	15
482	Morus spp.	Mulberry	8
483	Picea glauca	White Spruce	14
484	Morus spp.	Mulberry	13
485	Morus spp.	Mulberry	6
486	Morus spp.	Mulberry	6
487	Morus spp.	Mulberry	8
488	Morus spp.	Mulberry	20
489	Picea pungens	Colorado Blue Spruce	19
490	Picea glauca	White Spruce	15
491	Morus spp.	Mulberry	13
492	Acer negundo	Boxelder Maple	8
493	Morus spp.	Mulberry	10
494	Quercus macrocarpa	Bur Oak	32
495	Morus spp.	Mulberry	15
496	Juglans nigra	Black Walnut	7
497	Morus spp.	Mulberry	10
498	Acer negundo	Boxelder Maple	13
499	Prunus serotina	Black Cherry	9
500	Juglans nigra	Black Walnut	8
501	Prunus serotina	Black Cherry	6
502	Quercus macrocarpa	Bur Oak	23
503	Prunus serotina	Black Cherry	8
504	Acer negundo	Boxelder Maple	12
505	Acer negundo	Boxelder Maple	7
506	Quercus macrocarpa	Bur Oak	41
507	Morus spp.	Mulberry	9
508	Morus spp.	Mulberry	8
509	Prunus serotina	Black Cherry	6
510	Ulmus americana	American Elm	6
511	Quercus macrocarpa	Bur Oak	25
512	Quercus macrocarpa	Bur Oak	25
513	Morus spp.	Mulberry	8
514	Prunus serotina	Black Cherry	6
515	Quercus macrocarpa	Bur Oak	18
516	Morus spp.	Mulberry	6
517	Prunus serotina	Black Cherry	7
518	Prunus serotina	Black Cherry	10
519	Quercus macrocarpa	Bur Oak	25
520	Quercus macrocarpa	Bur Oak	38
521	Morus spp.	Mulberry	7
522	Acer negundo	Boxelder Maple	11
523	Acer negundo	Boxelder Maple	12
524	Acer negundo	Boxelder Maple	13
525	Prunus serotina	Black Cherry	12
526	Acer negundo	Boxelder Maple	6
527	Acer negundo	Boxelder Maple	14
528	Acer negundo	Boxelder Maple	11
529	Acer negundo	Boxelder Maple	12
530	Acer negundo	Boxelder Maple	7

Tag No.	Botanical Name	Common Name	Size
531	Acer negundo	Boxelder Maple	26
532	Acer negundo	Boxelder Maple	7
533	Morus spp.	Mulberry	8
534	Picea glauca	White Spruce	19
535	Picea pungens	Colorado Blue Spruce	16
536	Morus spp.	Mulberry	7
537	Morus spp.	Mulberry	8
538	Picea pungens	Colorado Blue Spruce	18
539	Acer negundo	Boxelder Maple	17
540	Picea pungens	Colorado Blue Spruce	15
541	Morus spp.	Mulberry	7
542	Morus spp.	Mulberry	13
543	Acer rubrum	Red Maple	19
544	Morus spp.	Mulberry	13
545	Picea pungens	Colorado Blue Spruce	12
546	Acer saccharum	Sugar Maple	17
547	Malus domestica	Apple	9
548	Acer negundo	Boxelder Maple	11
549	Fraxinus pennsylvanica	Green Ash	30
550	Acer platanoides	Norway Maple	18
551	Morus spp.	Mulberry	8
552	Acer negundo	Boxelder Maple	8
553	Acer negundo	Boxelder Maple	7
554	Acer negundo	Boxelder Maple	7
555	Morus spp.	Mulberry	7
556	Acer platanoides	Norway Maple	20
557	Picea glauca	White Spruce	15
558	Picea glauca	White Spruce	17
559	Picea glauca	White Spruce	17
560	Morus spp.	Mulberry	11
561	Picea glauca	White Spruce	11
562	Prunus serotina	Black Cherry	14
563	Acer platanoides	Norway Maple	6
564	Morus spp.	Mulberry	6
565	Morus spp.	Mulberry	25
566	Morus spp.	Mulberry	12
567	Morus spp.	Mulberry	8
568	Acer negundo	Boxelder Maple	7
569	Acer negundo	Boxelder Maple	10
570	Acer negundo	Boxelder Maple	7
571	Acer negundo	Boxelder Maple	12
572	Acer negundo	Boxelder Maple	6
573	Acer negundo	Boxelder Maple	29
574	Acer negundo	Boxelder Maple	6
575	Acer negundo	Boxelder Maple	9
576	Acer negundo	Boxelder Maple	7
577	Acer negundo	Boxelder Maple	11
578	Acer negundo	Boxelder Maple	13
579	Acer negundo	Boxelder Maple	9
580	Acer negundo	Boxelder Maple	15
581	Prunus serotina	Black Cherry	17
582	Acer negundo	Boxelder Maple	25
583	Juniperus virginiana	Eastern Red-cedar	14
584	Acer negundo	Boxelder Maple	6
585	Acer saccharinum	Silver Maple	10
586	Acer negundo	Boxelder Maple	7
587	Acer negundo	Boxelder Maple	12
588	Morus spp.	Mulberry	9
589	Gleditsia triacanthos var. 'inermis'	Thornless Common Honeylocust	16
590	Acer negundo	Boxelder Maple	7
591	Acer saccharinum	Silver Maple	13
592	Acer negundo	Boxelder Maple	7
593	Acer negundo	Boxelder Maple	8
594	Acer negundo	Boxelder Maple	11
595	Morus spp.	Mulberry	7
596	Acer negundo	Boxelder Maple	8
597	Morus spp.	Mulberry	7
598	Acer negundo	Boxelder Maple	12
599	Acer negundo	Boxelder Maple	9
600	Acer negundo	Boxelder Maple	11

Tag No.	Botanical Name	Common Name	Size
1912	Quercus macrocarpa	Bur Oak	31
1913	Carya ovata	Shagbark Hickory	32
1914	Carya ovata	Shagbark Hickory	20
1915	Quercus macrocarpa	Bur Oak	33
1916	Carya ovata	Shagbark Hickory	19
1917	Morus spp.	Mulberry	6
1918	Prunus serotina	Black Cherry	6
1919	Acer negundo	Boxelder Maple	6
1920	Prunus serotina	Black Cherry	8
1921	Carya ovata	Shagbark Hickory	23
1922	Prunus serotina	Black Cherry	7
1923	Quercus macrocarpa	Bur Oak	31
1924	Quercus macrocarpa	Bur Oak	29
1925	Morus spp.	Mulberry	7
1926	Morus spp.	Mulberry	7
1927	Morus spp.	Mulberry	6
1928	Carya ovata	Shagbark Hickory	16
1929	Carya ovata	Shagbark Hickory	3
1930	Quercus alba	White Oak	33
1931	Quercus macrocarpa	Bur Oak	28
1932	Carya ovata	Shagbark Hickory	23
1933	Prunus serotina	Black Cherry	7
1934	Quercus macrocarpa	Bur Oak	38
1935	Acer negundo	Boxelder Maple	6
1936	Quercus alba	White Oak	30
1937	Morus spp.	Mulberry	6
1938	Carya ovata	Shagbark Hickory	2.5
1939	Carya ovata	Shagbark Hickory	3
1940	Prunus serotina	Black Cherry	6
1941	Quercus macrocarpa	Bur Oak	27
1942	Morus spp.	Mulberry	6
1943	Quercus macrocarpa	Bur Oak	14
1944	Quercus macrocarpa	Bur Oak	28
1945	Morus spp.	Mulberry	7
1946	Prunus serotina	Black Cherry	6
1947	Acer platanoides	Norway Maple	16
1948	Acer negundo	Boxelder Maple	10
1949	Acer saccharum	Sugar Maple	16
1950	Acer saccharinum	Silver Maple	29
1951	Carya ovata	Shagbark Hickory	2
1952	Carya ovata	Shagbark Hickory	2.5
1953	Carya ovata	Shagbark Hickory	2.5
1954	Prunus serotina	Black Cherry	6
1955	Prunus serotina	Black Cherry	11
1956	Carya ovata	Shagbark Hickory	3
1957	Carya ovata	Shagbark Hickory	3
1958	Prunus serotina	Black Cherry	7

CLIENT:

METRONOMIC, INC.

717 PONCE DE LEON
SUITE 324
CORAL GABLES, FL 33134

DESIGNED	
DRAWN	KMF
APPROVED	GKF
DATE	10-30-18
SCALE	1"=50'

TREE EXHIBIT
4202 THREE OAKS ROAD
CRYSTAL LAKE, ILLINOIS

SHEET	
3	OF 3
PROJECT NUMBER:	3557
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