

#### #2012-28

## **Pedcor - Congress Parkway Apartment Homes Project Review for Planning and Zoning Commission**

Meeting Date: April 18, 2012 and May 2, 2012

**Request:** Preliminary PUD and Land Use Variation for multi-family

apartment development

**Location:** Congress Parkway (between Commonwealth and the Post Office)

Acreage: Approximately 7 acres

**Existing Zoning:** B-2 PUD General Commercial

Surrounding Properties: North: B-2 PUD General Commercial (Health Bridge and

medical offices)

South: B-2 PUD General Commercial (Crystal Point Mall)

East: B-2 PUD General Commercial (Post Office)

West: B-2 PUD General Commercial (LSSI housing project –

proposed and vacant retail – proposed)

**Staff Contact**: Elizabeth Maxwell (815.356.3615)

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#### **Background:**

- This 7 acre lot has been subdivided through the LSSI Final Plat of Subdivision. The final lot configuration shown will require a final plat amendment.
- The project is a workforce housing apartment complex. Workforce housing helps stabilize the daytime and nighttime population fluctuation.
- Area employers rely on workforce housing projects to meet the needs of their workforce and reduce employee turn-over.
- Retail and restaurant tenants rely on daytime populations to meet certain thresholds before locating to an area. For example, an Olive Garden requires 100,000 people exclusive to the restaurant within the trade area.
- Currently proposed are 7 residential buildings totaling 70 units and 1 clubhouse building with community pool, sand volleyball court and playground.
- The petitioner is requesting a Preliminary PUD review.

#### **Development Analysis:**

#### Land Use/Zoning

- The site is currently zoned B-2 PUD.
- The land use map shows the area as Commerce.

- This project would require a Use Variation to allow a multi-family residential use within the B-2 zoning district.
- The developer chose this location because it scored the highest on IHDA's (Illinois Housing Department Authority) location requirements. IHDA wants the following services located within 1 mile of a proposed site:
  - Retail stores
  - Federally insured banks
  - Recreational facilities
  - Grocery stores
  - Daycare services
  - Schools
  - Libraries
  - Restaurants
  - Health clinics
  - Doctor's offices
  - Pharmacy
  - Religious institutions
  - Government offices
- The attached Surrounding Site Amenities map illustrates the surrounding services that allow this site to qualify for IHDA tax credits.
- Pedcor reviewed several other sites including Eisenman (Sands and Three Oaks Road), Central Park/Lutter Center (behind the Super Wal-Mart), Lexington Homes site (Randall and Miller), Lutheran site (Main and Pathway Court) and Schroeder property (Oak Hollow Road). None of these sites scored high enough to qualify for tax credits through IHDA.
- The density for this project is 9.13 dwelling units to the acre. Several other projects in Crystal Lake have been approved at similar or higher densities. See the Crystal Lake Approved Apartment/Condo Projects map attached with this report.

#### Site Layout

- There are 7 "big house" style apartment buildings oriented around a central community area.
- Parking is conveniently located near the buildings for the residents and visitors.
- The clubhouse building will provide an activity area for residents including a pool.
- The site also contains open green space with a playground, gazebo, grill and picnic area.
- One access drive is proposed/permitted off Congress Parkway and cross-access to the south and to the west between this development and the adjacent LSSI development and Crystal Point Shopping Center development is shown.

#### **Building Elevations**

- The building architecture is post-modern Georgian style. The elevations are comprised of siding with stone fireplaces.
- Shutters, dormers, projections and staggering of elements within the elevation plane as well as the balconies add interest to the elevations.

• The "big house" design looks like a large single-family style house. There are multiple front door entrances for the individual units around the front and sides of the structures.

#### **Parking**

- Multi-family housing requires 1.75 spaces per each 1 bedroom unit and 2.25 spaces per each 2/3/4 bedroom unit. This requires 148 parking spaces.
- Parking is shown at 164 spaces, with 84 of those spaces within a garage.

#### Landscape

• Preliminary landscape has been illustrated. A final detailed landscape plan will be required with the Final PUD submittal.

#### **Findings of fact:**

#### **Preliminary Planned Unit Development**

The petitioner is requesting approval of a Preliminary Planned Unit Development to allow the construction of the apartment community in the B-2 PUD zoning district. A Planned Unit Development is a Special Use and Special Uses require separate review because of their potential to impact surrounding properties and the orderly development of the City.

Section 2-400 B General Standards for all special uses in the Unified Ordinance establishes standards for all special uses in Crystal Lake. Briefly, the criteria are as follows:

1.	which will further the public convenience and general welfare.    Does not meet
2.	The use will not be detrimental to area property values.
3.	The use will comply with the zoning districts regulations.
4.	The use will not negatively impact traffic circulation.
5.	The use will not negatively impact public utilities or municipal service delivery systems. If required, the use will contribute financially to the upgrading of public utilities and municipal service delivery systems.
6.	The use will not negatively impact the environment or be unsightly.

/.	and	d architecture, which is aesthetically pleasing, compatible or complementary to rounding properties and acceptable by community standards.  Meets  Does not meet
8.	The	e use will meet requirements of all regulating governmental agencies.  Meets
9.	_	e use will conform to any conditions approved as part of the issued Special Use Permit.  Meets
10	. The	e use will conform to the regulations established for specific special uses, where applicable.  Meets
		ition PUDs must also meet the standards in Section 4-500 C. Development Standards and D. 1 Additional standards for Planned Unit Developments Residential PUDs.
	1.	Implements the vision and land use policies of the Comprehensive Plan.    Meets   Does not meet
	2.	Shall not result in substantial adverse effect on adjacent property, natural resources, infrastructure, public sites or other matter of public health, safety and welfare.
	3.	PUD's must provide transitional uses to blend with adjacent development.
	4.	PUD phases must be logically sequenced.
	5.	The density and intensity of a PUD shall be in accordance with the Comprehensive Plan.    Meets   Does not meet
	6.	All dimensional standards shall be listed within the PUD plan if they do not meet the Ordinance minimum standards.
	7.	The responsible parties for all on-site and other required public improvements shall be established and a utility plan indicating all proposed easements shall be provided.
	8.	Any private infrastructure shall comply with the city standards.

9.	The PUD plan shall e	stablish the responsibility of the applicant/developer. $\square$ <i>Does not meet</i>	
10.	A bond or letter of cr  Meets	edit shall be posted to cover required fees or public improvements  Does not meet	<b>3.</b>

#### **Findings of Fact:**

#### **USE VARIATION**

In the Land Use Table, this type of residential use is not a permitted use within the B-2 zoning district. B-2 zoning is intended for general business uses. It is evident from recent applications that the nature of this area is changing to more of a mixed-use with office, commercial and low impact residential uses. Also the IHDA established location criteria looks for locations such as this near retail and service uses. The proposed project would be workforce housing and allow area businesses to benefit from the local workforce while the residents can benefit from the surrounding amenities.

#### **Recommended Conditions:**

If a motion to recommend approval of the petitioner's request is made it should be with the following conditions:

- 1. Approved plans, reflecting staff and advisory board recommendations, as approved by the City Council:
  - A. Application (Pedcor, received )
  - B. Architectural Plan Set (Humphreys & Partners Architects, dated, received)
  - C. Engineering Plan Set (Cemcon Engineering, dated, received)
- 2. Preliminary Plat of Subdivision
  - A. Indicate the floodplain designation for this property.
  - B. Indicate all building setback lines and correct the ones that have been shown along Commonwealth to 30-foot setbacks.
  - C. Show the location of Public Utility Easements and Municipal Utility Easements including a municipal utility and pedestrian easement for the sidewalk. Work with staff on the final location of these easements.
- 3. Site and Landscape Plan
  - A. Provide a cross-access agreement with the property to the south and to the west.
  - B. If this property requires any tree removal, the petitioner shall provide a tree inventory, protection plan and removal calculations which meet Article 4-300 of the UDO.
  - C. Addition building foundation landscaping is required to meet the UDO standards.
  - D. Work with staff to resolve the utility/landscaping conflicts.
  - E. A fire hydrant shall be available within 100 feet from the Fire Department connection and not closer than 1.5 times the height of the building.

#### 4. Elevations

- A. A variety of architectural details shall be added to the elevations, which may include masonry front elevations with 1 foot wrap around, architectural roof shingles, and shutters, keystones or other accents around the windows and doors.
- B. A sample color and material board shall be presented with the Final PUD application.
- 5. The petitioner shall address all of the review comments and requirements of the Engineering and Building, Fire Rescue, Police, Public Works, and Planning and Economic Development Departments.

## City of Crystal Lake Development Application

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Project Title: Congress Parkway Apartment Ho	mes	RECEIVE
Action Requested		APR 1 2 2012
Annexation	X Preliminary PUD	BY:
Comprehensive Plan Amendment	Preliminary Plat of Su	bdivision
Conceptual PUD Review	Rezoning	
Final PUD	X Special Use Permit	
Final PUD Amendment	Variation	
Final Plat of Subdivision	Other	
Petitioner Information	Owner Information (if differen	aut)
Name: PEDCOR INVESTMENTS, LLC	ELGIN BANCSHARES Name: <u>ATTN: JILL MARKOWS</u>	, INC. SKI
Address: 770 3RD AVE. S.W.	Address: PO BOX 641	hadings ni ngunisi pani bagi dipunisi kangani kangani kangani kangani kangani kangani kangani kangani kangani
CARMEL, IN 46032	ELGIN, IL 60121	
Phone: (317) 587-0320	Phone: 847-476-2521	ilitatun kan isanangan makambangkan pinangan kalamin kan ka
Fax: (317) 587-0340	Past	
E-mail: MIKES@PEDCOR.NET	E-mail: JEMARKOWSKI@CO	MCAST.NET
Property Information		
Project Description: Pedcor is proposing a 70-	unit multi-family development o	n a 7.67 acre
site.		renerar-rene or annumentation is a his interdiscontrol and head of the experience of
		annananan mahaman maham Taran mahaman
Project Address/Location: The subject 7.67 acr	e site is located on Congress Pl	wy. east of
Commonwealth Dr. , west of Memorial Dr.		mandiaren niver kanster en len en skriving bisterar navenaar skrivin.
PIN Number(s): 19-04-303-008		างการทะเกลง และทะเกลง เกลง เกลง เกลง เกลง เกลง เกลง เกลง

Please include address, phone, fax and e-mail

Development Team

Developer: PEDCOR Investments, LLC	
Humphreys & Partners, Architects, L.P.	cham ab A Officia de La chambre de Policia de deservir en colocidad de la chambre de l
5339 Alpha Road, Suite 300, Dallas, TX 75240  Architect: Phone: (972) 701-9636 Fax: (972) 701-9639 matthew@	humphrove com
Architects Phone: (972) 701-9636 Fax: (972) 701-9639 matthew@	mumpineys.com
Thomas Burney, Schain, Burney, Banks & Kenny Ltd.	
Attorney: Three First National Plaza, 7080 Madison, Ste 4500. Cl	nicago, IL 60602
CEMCON, Ltd., 2280 White Oak Circle, Suite 100, Au	rora, IL 60502-9675
Engineer: Phone: 630-862-2100 Fax: 630-862-2199	
Humphreys & Partners, Architects, L.P.	menen den opprenen anderen og op værer forste forst forste
5339 Alpha Road, Suite 300, Dallas, TX 752	
Landscape Architect: <u>Phone: (972) 701-9636 Fax: (972) 701-9639</u>	mattnew@numphreys.com
CEMCON, Ltd., 2280 White Oak Circle, Suite 100, Auror	a, IL 60502-9675
Planner: Phone: 630-862-2100 Fax: 630-862-2199	
CEMCON, Ltd., 2280 White Oak Circle, Suite 100, Aur	ora, IL 60502-9675
Surveyor: Phone: 630-862-2100 Fax: 630-862-2199	90,
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PETITIONER: Print and Sign name (if different from owner)	5 May 2
	5 May 2
PETITIONER: Print and Sign name (if different from owner)	5 May 2

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.

Please include address, phone, fix and e-mail

Devel

PEDCOR Investments, LLC

Humphreys & Partners, Architects, L.P. 5339 Alpha Road, Suite 300, Dallas, TX 75240

Phone: (972) 701-9636 Fax: (972) 701-9639 matthew@humphreys.com

Thomas Burney, Schain, Burney, Banks & Kenny Ltd.

Attorney: Three First National Plaza, 7080 Madison, Ste 4500. Chicago, I

CEMCON, Ltd., 2280 White Oak Circle, Suite 100, Aurora, IL 60502-9675

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Phone: 630-862-2100 Fax: 630-862-2199

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tunds...pc Architect. Phone: (972) 701-9636 Fax: (972) 701-9639 matthew@humphreys.com

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Phone: 630-862-2100 Fax: 630-862-2199

Other

Surveyor

Signatures

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Date

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#### PUBLIC NOTICE

BEFORE THE PLANNING AND MINES ZONING COMMISSION OF BUILDING AST THE CITY OF CRYSTAL LAKE WITH AND THE CITY OF CRYSTAL LAKE

IN THE MATTER OF THE APPLICA ST TION OF PEDCOR INVESTMENTS, A LIMITED LIABILITY, COMPANY, AS CONTRACT PURCHASER, AND EL-GIN BANCSHARES, INC. AS OWN. ER

## LEGAL NOTICE FOR A PUBLIC HEARING

Notice is hereby given in compilance with the funited Development Ordinance of the City of Crystal Lake, Illinois, that is public hearing will be held before the Planning and Zoning Commission of the City of Crystal Lake upon the applico and ion of PEDCOR INVESTMENTS FATOV Limited Liability Company as con-city of the purchaser and Elguir Bancement Shares, Inc as Owner for a Preliminary Planned Unit Development and a ectuse variation in the "B-2" Zoning 7:1 tolining 7:67 + 1 cares and located 3:3 tolining 7:67 + 1 cares and located 3:3 generally on Congress Pkwy, eas of Commonwealth Dr. and west of Memorial Dr. (extended) in Crystal Lake, Illinois ("Property"). The Property is legally described as follows:

A part of Lot 3 in Crystal Lake 1...

A part of Lot 3 in Crystal Lake 1...

Business Center Unit | Resubdivision of Lot 9 located in Section 4. Township 43 North, Range 8 East of the 3rd P M. according to the Plat thereof, recorded March 18. 2002 as Document No...

2002 as Document No...

2002 as Document No...

Recorder (a part of PIN 19-04.st) 303-003 and also a part of Dullot set of the County (19-04.st) 303-003 and also a part of Dullot set of the Section of the Plat thereof Section in Section 4. Township 43 years of the 3rd art P.M. according to the Plat thereof section of the Plat thereof section in Section 4. Township 43 years of the 3rd art P.M. according to the Plat thereof section of the McHenry County (19-04.351.004) more particularly described as follows:

Beginning at the Northeast corner of Lot 3 of the Crystat Loke Business Center Unit 1 Resubdivision of Lot 9 thence South 00 degrees 21 minutes 32 seconds East along the East line of said Lot 3 a distance of 526.92 feet to the Southeast corner of soid Lot 3 alsa being a point on the North line of Outlot A af Crystal the North line of Outlot A af Crystal Lake Retail Center; thence the following five coils along the north, east, and southern lines of said Outlot A 1) South 82 degrees 24 minutes 36 seconds East a distance of 21.82 feet to the northeost corner of said Outlot A 2) South 00 degrees 03 minutes 53 seconds West a distance of 106.58 feet to the Southeast corner of soid Outlot for Southeast Corner for Southeast Corne west a distance of 106,38 teet to the Southeast corner of soid Outloof A; 3) North 82 degrees 38 minutes 09 seconds West a distance of 261,31 feet; 4) North 05 degrees 41 minutes 47 seconds East a distance of 65.00 feet; 5) North 83 degrees 55 minutes 33 seconds West a distance of 323.12 feet; thence North 00 degrees 56 minutes 33 seconds West a distance of 100 degrees 56 minutes 33 seconds West a distance of 100 degrees 56 minutes 33 seconds West a distance of 100 degrees 56 minutes 33 seconds West a distance of 100 degrees 56 minutes 33 seconds West and 100 degrees 56 minutes 30 seconds West and 100 degrees 56 minutes 100 degrees 100 degrees 56 minutes 100 degrees 56 minutes 100 degrees 100 de utes 33 seconds West a distance of 620.28 feet to a point on the North line of said Lot 3 also being the South Right of Way line of Cangress Parkway; thence South 66 degrees 16 minutes 11 seconds East along said North Line a dis-tance of 31.70 feet to a point on a tanger curve concave notherly with a radius of 1230.00 feet, or central angle of 25 degrees 22 minutes 45 seconds and a chard bearing South 78 degrees 57 minutes 33 seconds East a distance of 544.83 feet theory arts that 544.83 feet; thence easterly along said curve an arc distance of 540.39 feet to the Point of Beginning containing 7.67 acres more or less.

This applicotion is filed for the purpose of seeking a Special Use Permit, to grant Preliminary Planned Unit Development approval pursuant to Article 4 Section 4-500, Planned Unit Development Standards, a Use Variotion from Article 2 Section 2-300 Permitted Land Uses, and for such other retire as is necessory to permit to approve the plans as presented to allow lawo-stary multif-family buildings in the B-2 zaning district. Plans for this development can be viewed at the City of Crystal Lake Community Development at City Holf.

A public hearing before the Planning and Zoning Commission on the above requests will be held at 7:30 p.m. an May 2, 2012, at the Crystal take City Hoil, 100 West Woodslock Street, at which time and place any person determining to be heard may be present.

Thomas Hayden, Chair Planning and Zoning Commission City at Crystal Lake (Published in the Northwest Herold April 13, 2012) BY:











"BIG HOUSE"® CHARACTER IMAGES

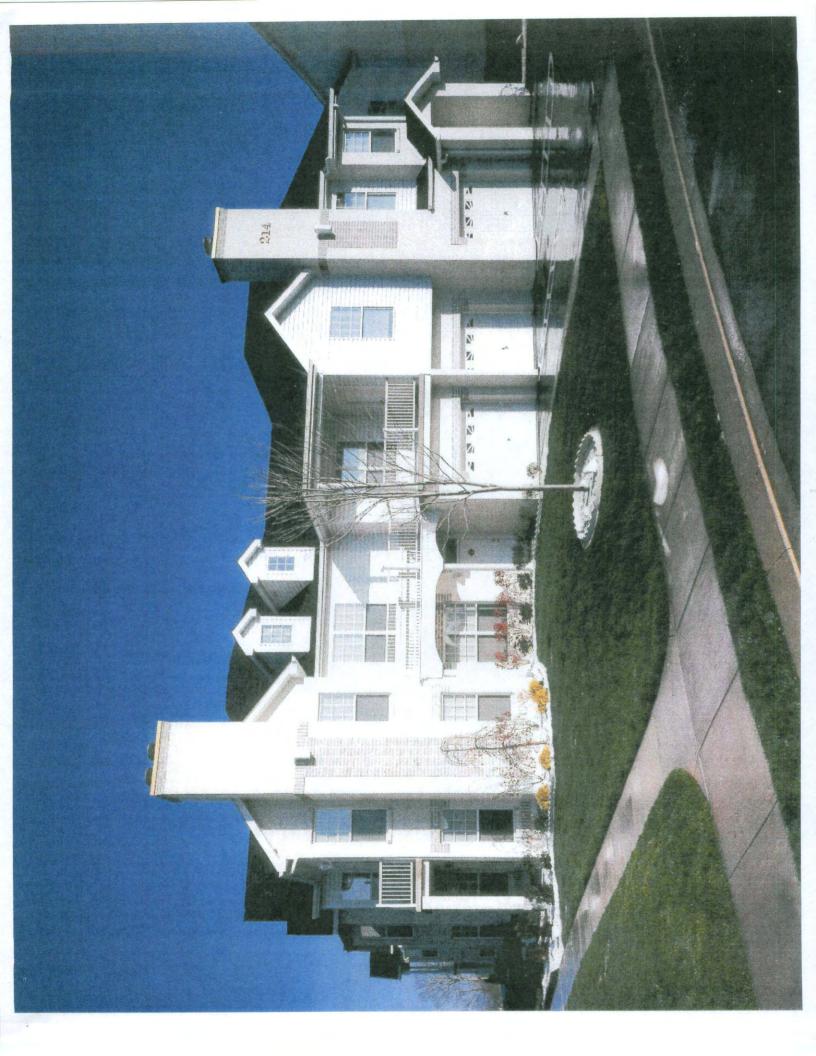
CRYSTAL COURTYARDS
PEDCOR
CRYSTAL LAKE, IL

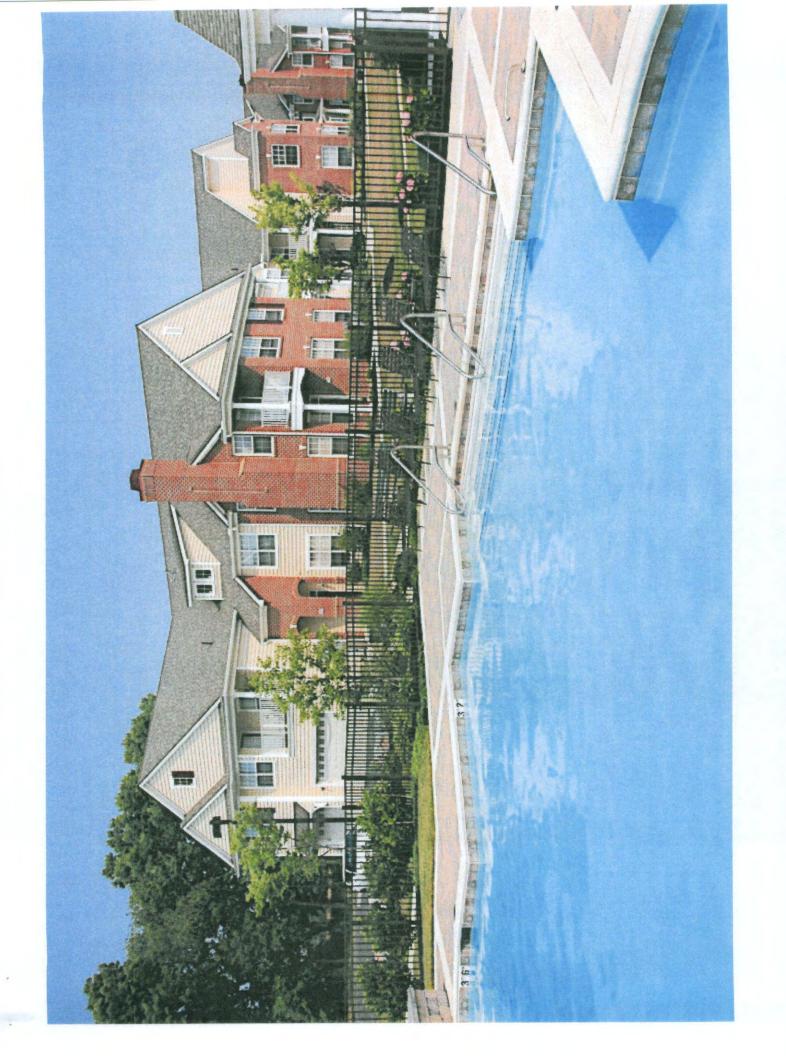
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HPA#12116

HUMPHREYS & PARTNERS ARCHITECTS, L. 555 ARCHITECTS,

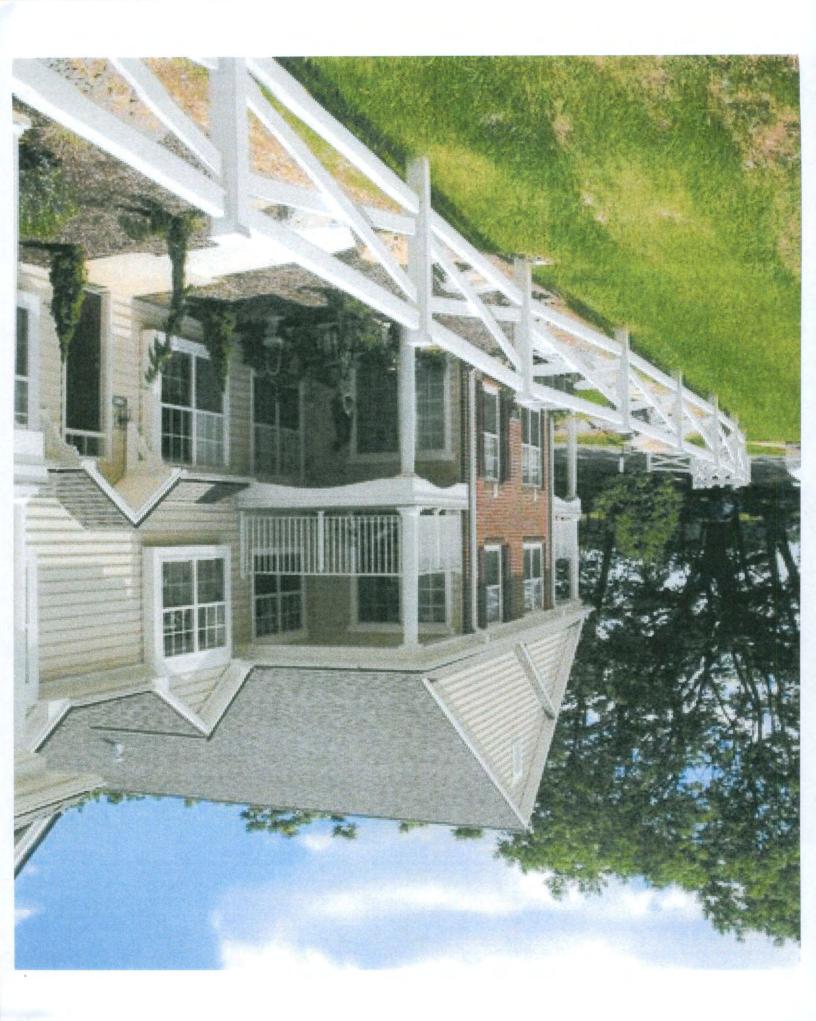


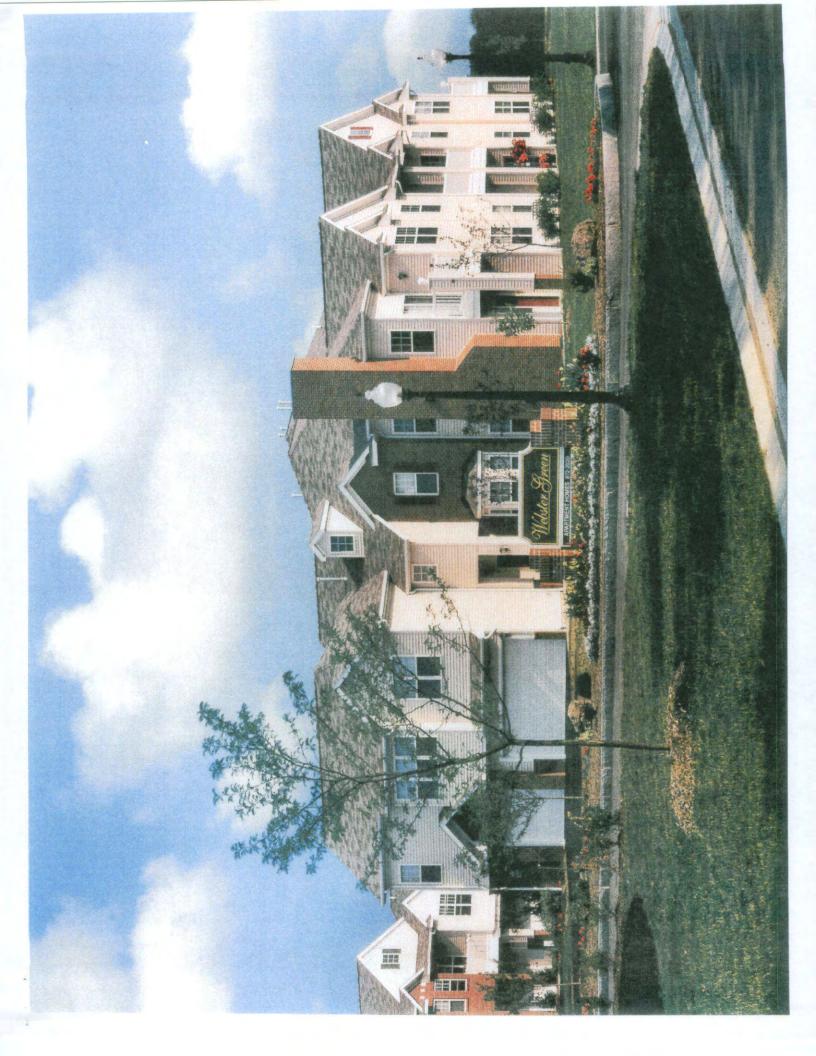




















CONGRES	S PARKWA	Y APARTME	NT HOMES		PEDCOR	2012116	
UNIT TABULA	TION					4/9/12	
UNIT NAME	UNIT TYPE	NET AREA(SF)	UNIT COUNT	PERCENTAGE	TOTAL AREA	% BREAKDOWN	
A1-L	1br/1ba	733	7	10.00%	5,131	28.57%	
A1-U	1br/1ba	815	7	10.00%	5,705		
A2-U B1-U B2-U B3-L B3-U C1-L	1br/1ba	865	6	8.57%	5,190		
B1-U	2br/2ba	923	8	11.43%	7,384	40.00%	
B2-U B3-L B3-U	2br/2ba	1,072	14	20.00%	15,008		
B3-L	2br/2ba	1,187	3	4.29%	3,561		
B3-U	2br/2ba	1,262	3	4.29%	3,786		
A1-U A2-U B1-U B2-U B3-L B3-U	3br/2ba	1,365	11	15.71%	15,015	31.43%	
C1-U	3br/2ba	1,454	11	15.71%	15,994		
TOTALS			70	100.00%	76,774		

UNIT AVERAGE NET SF:

1,097

\* NET AREA IS COMPUTED TO INCLUDE SQUARE FOOTAGE FROM EXTERIOR FACE OF ALL EXTERIOR FRAME WALLS THAT ENCLOSE AIC SPACE. IT DOES NOT INCLUDE PATIOS, BALCONIES, PATIO/BALCONY STORAGE.

**PROJECT DATA** 

**UNIT AVERAGE NET SF:** 

1,097 S.F.

ACREAGE:

7.67 ACRES

DENSITY:

9.13 UNITS/ACRE

GARAGE SURFACE 84 SPACES 80 SPACES

2.34 SPACES/UNIT

2 8 2012



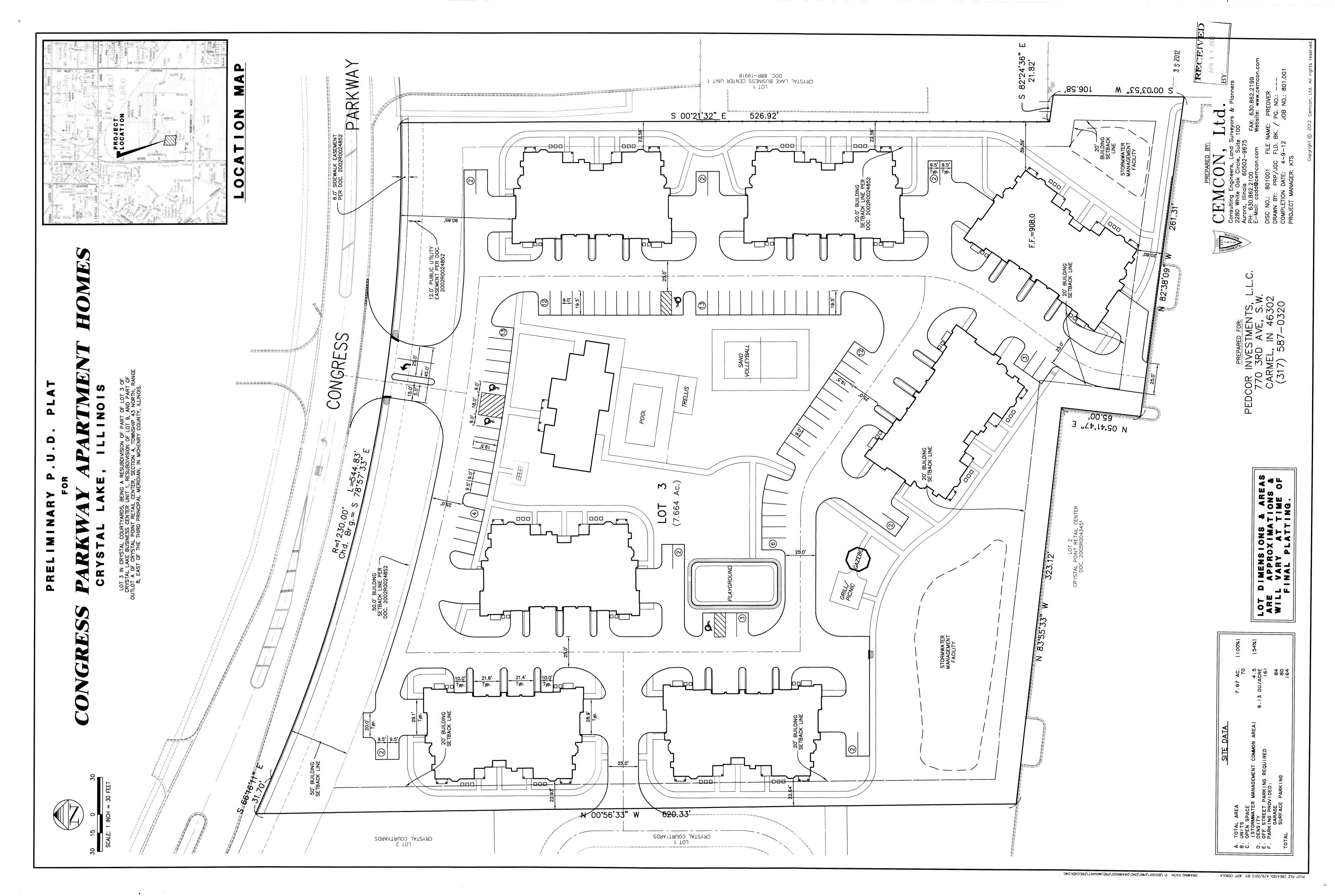
RENDERING PENDING LANDSCAPE DESIGN APPROVAL

CONGRESS PARKWAY APARTMENT HOMES

**PEDCOR** CRYSTAL LAKE, IL

HPA#12116







CONGRES	S PARKWA	Y APARTME	NT HOMES		PEDCOR	2012116
UNIT TABULA	TION					4/9/12
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B1-U	2br/2ba	923	8	11.43%	7,384	40.00%
B2-U	2br/2ba	1,072	14	20.00%	15,008	
B3-L	2br/2ba	1,187	3	4.29%	3,561	
B3-U	2br/2ba	1,262	3	4.29%	3,786	
C1-L	3br/2ba	1,365	11	15.71%	15,015	31.43%
C1-U	3br/2ba	1,454	11	15.71%	15,994	
TOTALS			70	100.00%	76,774	

NET AREA IS COMPUTED TO INCLUDE SQUARE FOOTAGE FROM EXTERIOR FACE OF ALL EXTERIOR FRAME WALLS THAT ENCLOSE AIC SPACE. IT DOES NOT INCLUDE PATIOS, BALCONIES, PATIOIBALCONY STORAGE.

PROJECT DATA

UNIT AVERAGE NET SF:

GARAGE

1,097 S.F.

ACREAGE:

7.67 ACRES

DENSITY:

9.13 UNITS/ACRE

PARKING:

84 SPACES

80 SPACES

SURFACE 2.34 SPACES/UNIT

2 8 2012



CONGRESS PARKWAY APARTMENT HOMES

2012 by Humphreys & Partners Architects, LP



### Urban Forest Management, Inc.

April 5, 2012

2 8 2012

RECEIVED

APR 1 1 2012

BY:

Mr. Michael S. Smith Senior Vice President Pedcor Investments, LLC One Pedcor Square 770 3<sup>rd</sup> Ave. S.W. Carmel, TN 46032

RE: Tree Inventory Update

Congress Parkway Apartment Homes

Crystal Lake, IL

Dear Mr. Smith:

Enclosed please find the inventory listing and report for the parcel of property located just west of the Post Office on the south side of Congress Parkway in Crystal Lake, JL. All the trees had been inventoried on the property in 2005 and 2010 by Urban Forest Management, Inc. and this current inventory was conducted to update the sizes and conditions of the trees and add any new trees that may have grown into the minimum size ranges, per the City of Crystal Lake ordinance-requirements.

A total of 115 trees were included in the inventory, including trees tagged during the original inventories and trees added during this update.

I've enclosed a copy of the original tag location map with the locations of the trees most recently added to the inventory.

The following report and inventory listing will describe the trees in detail and the site in general.

Please call me if you have any questions.

Sincerely,

Urban Forest Management, Inc.

Todd R. Sinn Senior Forester

#### TREE INVENTORY

## CONGRESS PARKWAY APARTMENT HOMES CRYSTAL LAKE, IL

April 5, 2012

Prepared by:

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

#### Contents

Iter	n	Page N°.
Ί.	Background and Methodology	1
II.	General Comments	1, 2
m.	Tree Inventory	

#### I. Background and Methodology

A tree inventory was conducted on those trees located within the property on Congress Parkway located on the south side of the road, due west of the Post Office, in Crystal Lake, IL. These trees had been previously inventoried by Urban Forest Management in 2005 and 2010. The condition and sizes of these trees were updated and any additional trees that have grown into the minimum size ranges of 2" and 6" (per their appropriate Species Group Classes) since the original inventories were tagged and included in this current inventory. The location of the trees were generally located on a copy of the original tree location map.

During the initial inventory, all trees on the entire property were tagged, measured for diameter at d.b.h. (Diameter at breast height--4.5' above the soil line) and evaluated for species, size, condition, form and any observed problems were recorded. A numbered tag was nailed to each tree on the north side of the trunk at eye level. The tag number is used to identify each tree within the tree inventory listing. 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 to poor

2-good to fair 3-fair

5-poor 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

There were a total of 115 trees inventoried during the most recent inventory of trees located on this property. Tag #'s found on this lot included #'s 876-885, 1162-1184, 1303, 1312-1315,1855-1865, 2525-2300 and 2840. There are a few gaps within the original tag series due to tags being removed and replaced by other tag numbers.

Tree species inventoried include boxelder maple, Norway maple, hackberry, mulberry, black cherry green ash, Siberian elm and other species in smaller quantities. The most common species inventoried was boxelder maple with 40% of all species inventoried, followed by black cherry with 23% and mulberry with 12%. The six (6) hackberry trees and the one (1) pear are the only Species Group A trees inventoried. Seven (7) Species Group B trees were inventoried while there were thirty four (34) Species Group C trees and the remainder, sixty seven (67), were Species Group D trees. Understory species included buckthorn, honeysuckle and trees of the same species inventoried that measure less than the minimum sizes required to be identified.

The site is primarily a disturbed field with an old east-west and north south fencerow running throught it. Several planted arborvitaes and other ornamental trees are planted along the north edge of the parking lot to the south of this parcel. There are also several planted ash and Norway maples along Congress parkway.

Of the 115 trees inventoried, 25% of them are in fair/poor condition or worse. Due to the low quality species present on this site, many of these trees are weak wooded and prone to storm damage. The ash trees had woodpecker damage observed, but no positive identification of emerald ash borer at the time of the survey.

						INVENTORY DATA			SPECIES GROUP		-	ACTION
Tag No.	Common Name	Botanical Name	Size	Cond.	Form	Problems	Comments	Ą	8	C D	: 1	REMOVE PRESERVE
876	Mulberry	Morus alba	7	m	7	weak crotch, slight lean	Forked at 1' with a 5" co-leader.			×		
877	Boxelder Maple	Acer negundo	ي و	m) c	4	minor deadwood, sweep	A TOTAL OF THE CONTRACT OF THE			*		
0 /s	Williperry	Worlds alba	4	ท	n •	minor deadwood, weak crotical	rolkeu at 5 with 6 , 7 co-leaders.			× ×		
6/0	Black Cherry	Dringer services	0 00	: n: <	1	becken limb minor deadured beset does one cided				< ×		
186	Hackborn,	Caltie occidentalie	8	-	T	Overtowned double leader		*				
200	Hackberry	Celtis occidentalis	· ·	, ,		over-tonned slight sween		×			-	
883	Hackberry	Celtis occidentalis	m	2 2	Γ	over-topped, twist in trunk		×				
884	Boxelder Maple	Acer negundo	17	4	LΩ	amaged leader, multiple leaders	Forked at 3' with a 14" co-leader.			×		
882	Callery Pear	Pyrus calleryana	en:	7	2			×				
1162	Siberian Elm	Ulmus pumila	و	m	4	weak crotch, double leader, multiple leaders	Forked at 2.5' with a 5" co-leader.			×		Anna Arteria
1164	Black Cherry	Prunus serotina	7	m	4	minor deadwood, sparse foliage				×-		
1167	Mulberry	Morus alba	7	en .		over-topped, slight sweep				<b>&gt;</b>	-	
1168	Mulberry	Morus alba	80 (	m ·	Т	sweep, over-topped				×		
1169	Wulberry	Morus alba	11 · 10	η - r	-	one sided, over-topped, twist in trunk	Forked at 5 With a 5 co-leader.	-		< >		
1170	Mulhorny	Morus area	70	n n	* 5	Over-topped, twist in trunk	Add Street (Street Astronomy Street Street Astronomy Stre			×		
1177	Williperry Titelalant Indan	Tills confide	13	'n		over-tupped, signit sweep			*	<u> </u>		
1173	Littleleaf Linden	Tilia cordata	12	2 2		weak crotch, double leader			×			
1174	Littleleaf Linden	Tilla cordata	10	m	m				×			
1175	Norway Maple	Acer platanoides	10	m		girdling toot, multiple leaders			×			
1176	Green Ash	Fraxinus pennsylvanica	11	3	: m	minor deadwood, trunk scar, suckering, multiple leaders				×		
1177	Green Ash	Fraxinus pennsylvanica	12	÷		minor woodpecker damage, suckering, multiple leaders				×		
1178	Green Ash	Fraxinus pennsylvanica	10	m		moderate woodpecker damage, weak crotch, suckering, sight sweep, multiple	<u>•</u>		*			
1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-		leaders				×		
11.79	Green Ash	Fraxinus pennsylvanica	12	en .	m	suckering, slight sweep, multiple leaders				×		
1180	White Ash	Fraxinus americana	7	4		basal scar, weak crotch, multiple leaders	Tag missing.	Ī		×		
1181	Black Cherry	Prunus serotina	با م	m 4	4	over-topped, slight sweep	Forked at .5 with a b co-leader.			× >		
1102	black Cherry	Prunus serouna	0 0	± r	Ī	minor deadwood, suckering, over-topped, thin grown, twist in trunk	Parked at hone with 7" 2" colorder			>		
1187	Glyne Manh	Acer sacharini	ת מ	n "		weak crotch, sucketing, metal iff trunk   enclosing hazal middle landare	Forked at base With 7 to co-leaders.					
1303	Black Cherry	Primis serotina	, <u>t</u>	1 4		minor deadwood, trunk scar, decay, slight sweep				×		
1312	Norway Maple	Acerolatanoides	14			deadwood girdling root mult	Tag missing.		×			
1313	Norway Maple		13	m		minor deadwood, trunk scar	Tag missing.		×			:
1315	Norway Maple	Acer platanoides	13	m	. m	minor deadwood	Tag missing.		×			
1855	Hackberry	Celtis occidentalis	w.	2	4	one sided, over-topped		×				
1856	Hackberry	Celtis occidentalis	4	. 2		thin crown, twist in trunk	Forked at .5' with a 2" co-leader.	×				
1857	Hackberry	Celtis occidentalis	ای	<b>~</b> !	m) I	double leader		×				
1828	Boxelder Wiapie	Acer negundo	æ (	70	v d	minor deadwood, sweep	100000			× ;		
1859	Boxelder Maple	Acer negundo	n 5	<b>*</b> 0	4	basal scar, sweep, sucketing	(NS:77# SeM)			× ;	1	
1861	Boxelder Manle	Acer negundo	3 6	n. n	1 4	minor deadwood, one sided eween	Forked at base with a 5" co-feather			< ×		
1862	Boxelder Maple	Acer neeundo	9	· m	4	slight sweep, multiple leaders				×		
1863	Boxelder Maple	Acer negundo	; ; ;		r - m	slight lean, multiple leaders						
1864	Boxelder Maple	Acer negundo	9	m	4	slight lean, slight sweep				×		
1865	Boxelder Maple	Acer negundo	.9	er.	4	twist in trunk, double leader				×		
2225	Boxelder Maple		7	ы	4	over-topped, slight sweep, double leader				×		
2226	Boxelder Maple	Acer negundo	6 1	4 .	m c	minor deadwood, basal decay, suckering, multiple leaders	frankant no Mariah a filth and landar	Ì	-	×		
2228	Boxelder Maple	Acer negundo	9 6	n n	, 4	minor deadwood, sweep	בייייייייייייייייייייייייייייייייייייי			×		
2229	Boxelder Maple	Acer negundo	11	m	4	minor deadwood, slight sweep				×		
2230	Boxelder Maple	Acer negundo	3.0	m		minor deadwood, suckering, slight sweep				*		
2231	Boxelder Maple	Acer negundo	80	4	T	dead tree caught in crown, growing horizontally				×		
7577	Boxeider Maple	Acer negundo	xo ç	4 ,	4 4	minor deadwood, one sided, signt sweep	Dead co-leader at 1.			× ;		
2232	Boxelder Manie	Acer negundo	10	0 0	4	minor deadwood, sucketting, slight leaff				< ×		1
2235	Boxelder Maple	Acer negundo	, o	i i i i i	- 4	minor deadwood, slight lean, double leader				* *		
2236	Boxelder Maple	Acer negundo	9	9			Dead			×		
2237	Boxelder Maple	Acer negundo	6	m	4	one sided, suckering, slight lean, double leader			-	×		
2240	Boxelder Maple	Acer negundo	11 %	m		one sided, slight sweep	11 - 12 - 13 - 13 - 13 - 13 - 13 - 13 -			×		
1977	Boxelder Maple	Acer negundo	10	n «	4 0	sweep, suckering, over-topped	rorked at 1. With a 5. co-leader.			× · ›		
2242	Siberian Fim	Ellmis pimila	1 1	+ 6-		Immior used words signs sweety, multiple general.	-					
2244	Boxelder Maple	Acer negundo	60	4		minor deadwood, suckering, thin crown, twist in trunk	Forked at base with 6".5" co-leaders.			×		
2245	Boxelder Maple	Acer negundo	10	m		minor deadwood, suckering, slight lean	Forked at base with 8", 3" co-leaders.			×		
2246	Boxelder Maple	Acernegundo	10	æ	4	minor deadwood, one sided, slight sweep	Forked at .5' with an 8" co-leader.	İ		×		
2247	Boxelder Maple	Acer negundo	7	4	4	trunk scar, suckering, decay, slight sweep	Forked at 1' with a 5" co-leader.			×		
2248	Boxelder Maple	Acernegundo	6	3	4	sweep, over-topped	Forked at base with a 9" co-leader.			×		

						ATAC CONTINUES			encores coulta		24	ACTION
2		Date along Manne	0	, and	1	Darking Data	Commence	•	2 2 2 2 2	-	DEMOVE	DEMOVE DESCEDA
Jag NO.	Common varie	DOLATICAL NAME	A710	CORG.	2	Lichialis	Committee of the control of the cont		+	\$ :	The same	
2249	Siberian Elm	Ulmus pumita	76	m	30	broken limbs, minor deadwood, weak crotch	Forked at 3.5. With a 15. co-leader,		-	× ;		
2250	Boxelder Maple	Acer negundo	10	- 1	च् <del>र</del> :	minor deadwood, basal decay, twist in trunk, multiple leaders				×		
2251	Boxelder Maple	Acer negundo	11	6	4	minor deadwood, slight lean, multiple leaders				×		
2252	Boxelder Maple	Acer negundo	6	3	4	minor deadwood, slight sweep, twist in trunk	0.00			×		
2253	Mulberry	Morus alba	10	3	4	minor deadwood, weak crotch, one sided				×		
2254	Boxelder Maple	Acer negundo	13	4	4	heavy deadwood, slight lean, multiple leaders	Forked at base with 9" (dead) co-leader.			×		
2255	Boxelder Maple	Acer negundo	13	e,	4	weak crotch, one sided	Forked at 2' with a 11", 10" co-leaders.			×	-1000	
2256	Boxelder Maple	Acer negundo	12	'n	'n	sparse foliage, top broken off				×		
2257	Boxelder Maple	Acer negundo	16	4	4	basal decay, slight lean, multiple leaders				×		
2258	Boxelder Maple	Acer negundo		-	. 4	minor deadwood, trunk scar, one sided				×		
2259	Mulberry	Morus alba	12	m	m	minor deadwood, weak crotch	Forked at 1, 2' and 3' with 9", 7", 7", 5" co-leaders.			×		
2260	Bfack Cherry	Prunus serotina	15	m	3	minor deadwood, weak crotch, double leader			×			
2261	Boxelder Maple	Acer negundo	11	er)	4	weak crotch, one sided	Forked at 1' and 4' with 7", 6" co-leaders.			×		
2262	Boxelder Maple	Acer negundo	12	4	4	minor deadwood, suckering, dieback, slight sweep, multiple leaders				×		
2263	Black Cherry	Prunus serotina	15	ı,	60	sparse foliage, suckering, decay, double leader			×			
2264	Siberian Elm	Ulmus purnila	00	ĸ	m	weak crotch, multiple leaders		!		×		
2265	Black Cherry	Prunus serotina	80	ی					×	_		
2271	Siberian Elm	Umus pumila	7	m	e	weak crotch, thin crown	Forked at 1.5' with a 5" co-leader.			×		
2272	Black Cherry	Prunus serotina	Ħ	4	4	heavy deadwood, basal decay, one sided, multiple leaders			×			
2273	Mulberry	Morus alba	Ф.	ι'n	m	minor deadwood, weak crotch	Forked at 1,5' and 2' with 8", 7", 3" co-leaders.			×		
2274	Boxelder Maple	Acernegundo	10	m	m	minor deadwood, weak crotch	Forked at .5' with 6", 4" co-leaders.			×		
2275	Mulberry	Morus alba	7	m	4	weak crotch, one sided	Forked at 1' with 6", 6", 5", 5", 4" co-leaders.			×		
2276	Black Cherry	Prunus serotina	16	m	m	minor deadwood, weak crotch	Forked at 2' with 11", 9", 9", 7" co-leaders.		×		-	
2277	Mulberry	Morus alba	10	m	m	weak crotch	Forked at 1' with 9", 9", 8" co-leaders.			×		
2278	Siberian Elm	Ulmus pumila	7	4	m	minor deadwood, sparse foliage, double leader		-		×		
2279	Siberian Elm	Ulmus pumila	27	m :	m:	minor deadwood, weak crotch, multiple leaders	Forked with a 12" co-leader.			×		
2280	Silver Maple	Acer saccharinum	25	m	m)	suckering, damaged leader, multiple leaders			×	-	:	
2281	Black Cherry	Prunus serotina	14	m	m	minor deadwood, slight lean	Forked at base, 2' and 4' with 10", 7", 5" co-leaders,		×			
2282	Black Cherry	Prunus serotina	17	ю	£0	minor deadwood, weak crotch	Forked at 1' and 3' with 12", 11" co-leaders.		×			
2283	Black Cherry	Prunus serotina	70	9			Dead.		×	v	İ	
2284	Black Cherry	Prunus serotina	Π	m.	4	minor deadwood, slight sweep	Forked at base with a 9" co-leader.		×			
2285	Boxelder Maple	Acer negundo	14	4	- 1	$\neg$	Forked at 2.5' with 14", 13", 10" co-leaders.			×		
2286	Black Cherry	Prunus serotina	#	m	4	trunk scar, over-topped, slight sweep	Forked at 3' with a 3" co-leader.		×		-	
2287	Black Cherry		17	4	m	minor deadwood, basal decay, suckering, dieback			×			
2288	Black Cherry	Prunus serotina	ញ្ញ:	m:	m:	weak crotch, multiple leaders	Forked at 5' with a 13" co-leader.		×	,		
2289	Black Cherry	Prunus serotina	16	m	m	weak crotch, double leader	Forked at 5'.	:	×			
2230	Black Cherry	Prunus serotina	14	m	4	one sided, slight sweep	Forked at 2" and 3" with 8", 7" co-leaders,		×			
2291	Black Cherry	Prunus serotina	- ;	4 (	4,	suckering, thin crown, twist in trunk	Forked at 3' with a 6" co-leader.		×	,		
7677	boxeider Mapie	Acer negundo	21 5	'n	4	minor deadwood, basal scar, one sided, slight lean				< ;		
2293	Boxelder Mapie	Acer negundo	2	m : 1	<b>d</b> . €	mmor deadwood, weak crotch, one sided	Forked at 1.5 With an 8" co-leader.			×		
5677	Black Cherry	Prunus serotina	Q :	n (	η,	minor deadwood, weak crotch	Forked at 3.5 with a LU co-leader.		< >	-		
77.53	Black Cherry	Frumus serotina	77	n .	4	minor deadwood, siight sweep, multiple leaders			<::			
2296	Black Cherry	Prunus serotina	5	44	4	heavy deadwood, one sided, dieback	Forked at 1.5' with a 9" co-leader.		×			
2297	Siberian Etm	Ulmus pumila	6	m	4	weak crotch, one sided, slight sweep				×		
2298	Black Cherry	Prunus serotina	11	m	4	minor deadwood, thin crown, twist in trunk			×	-		
2299	Siberian Elm	Ulmus pumila	9	4	4	minor deadwood, one sided, thin crown, multiple leaders				× :	-	
28.00	Siberian tim Roxalder Mania	Acer position	D : [:	m:m	হ† : ∩'	Iminor deadwood, suckering, one sided was known in wash crotch multima leader	England at 4 51 with 16" 14" co. leaders			< : ×		
257	CONCERN MIRROR		i	,		wear accept in display readels	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		+		
				$\downarrow$				7	7 34	67	<u> </u>	:
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Botanical Name	Common Name	Cond. 1	Cond. 2	Cond. 3	Cond. 4	Cond. 5	Cond. 6	Number of Trees Inventoried	Percentage of Trees Inventoried
Acer negundo	Boxelder Maple	0	0	29	14	1	1	45	40%
Acer platanoides	Norway Maple	0	0	4	0	0	0	4	4%
Acer saccharinum	Silver Maple	0	0	2	0	0	0	2	2%
Celtis occidentalis	Hackberry	0	6	0	O	0	0	6	5%
Fraxinus americana	White Ash	0	0	0	1	0	0	1	1%
Fraxinus pennsylvanica	Green Ash	0	0	4	0	0	0	4	4%
Morus alba	Mulberry	0	0	13	O	0	0	13	12%
Prunus serotina	Black Cherry	0	0	16	7	1	2	26	23%
Pyrus calieryana	Callery Pear	0	1	0	0	0	0	1	1%
Tilia cordata	Littleleaf Linden	0	2	1	0	0	0	3	3%
Ulmus pumila	Siberian Elm	0	0	8	2	0	0	10	9%
		n	9	77	24	2	3	115	

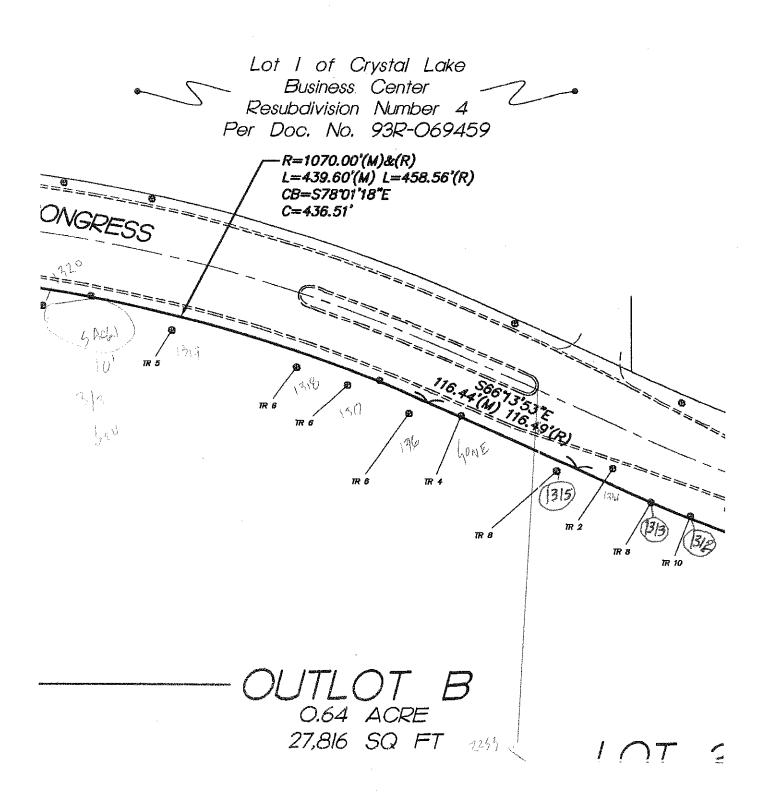
Tag Mo	Common Name	Rotanical Name	Size	200	Form	Probleme	Comments
1	Mulberry	Morus alba	10	ж	4	minor deadwood, weak crotch, one sided	
2250	Boxelder Maple	Acer negundo	10	4	4	minor deadwood, basal decay, twist in trunk, multiple leaders	
2251	Boxelder Maple	Acer negundo	11	3	4	minor deadwood, slight lean, multiple leaders	
2252	Boxelder Maple	Acer negundo	თ	3	4	minor deadwood, slight sweep, twist in trunk	
2254	Boxelder Maple	Acer negundo	15	4	4	heavy deadwood, slight lean, multiple leaders	Forked at base with 9" (dead) co-leader.
2255	Boxelder Maple	Acer negundo	13	8	4	weak crotch, one sided	Forked at 2' with a 11", 10" co-leaders.
876	Mulberry	Morus alba	7	3	4	weak crotch, slight lean	Forked at 1' with a 5" co-leader.
2256	Boxelder Maple	Acer negundo	12	5	2	sparse foliage, top broken off	and the state of t
2279	Siberian Elm	Ulmus pumila	27	3	m	minor deadwood, weak crotch, multiple leaders	Forked with a 12" co-leader.
2280	Silver Maple	Acer saccharinum	25	c	æ	suckering, damaged leader, multiple leaders	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2257	Boxelder Maple	Acer negundo	16	4	4	basal decay, slight lean, muitiple leaders	- ** *********************************
2258	Boxelder Maple	Acer negundo	6	4	4	minor deadwood, trunk scar, one sided	
2259	Mulberry	Morus alba	12	3	m	minor deadwood, weak crotch	Forked at 1', 2' and 3' with 9", 7", 7", 5" co-leaders.
2260	Black Cherry	Prunus serotina	15	3	3	minor deadwood, weak crotch, double leader	man control of the s
877	Boxelder Maple	Acer negundo	9	က	4	minor deadwood, sweep	T. LEWIS D. L. V. CHIMBING
2261	Boxelder Maple	Acer negundo	11	33	4	weak crotch, one sided	Forked at 1' and 4' with 7", 6" co-leaders.
2562	Boxeider Maple	Acer negundo	12	4	4	minor deadwood, suckering, dieback, slight sweep, multiple leaders	and Address Community Comm
2263	Black Cherry	Prunus serotina	15	25	3	sparse foliage, suckering, decay, double leader	
2264	Siberian Elm	Ulmus pumila	8	3	က	weak crotch, multiple leaders	THE STATE OF THE S
1162	Siberian Elm	Ulmus pumila	6	3	4	weak crotch, double leader, multiple leaders	Forked at 2.5' with a 5" co-leader.
2265	Black Cherry	Prunus serotina	80	9		Community of the Park Community of the Park	Dead.
878	Mulberry	Morus alba	15	3	m	minor deadwood, weak crotch	Forked at 3' with 8", 7" co-leaders.
879	Black Cherry	Prunus serotina	9	æ	4	over-topped, thin crown, slight lean, twist in trunk	many (congression of the congression of the congres
1164	Black Cherry	Prunus serotina	7	m	4	minor deadwood, sparse foliage	
880	Black Cherry	Prunus serotina	29	4	4	broken limb, minor deadwood, basal decay, one sided	The property of the second sec
881	Hackberry	Celtis occidentalis	œ	7	3	over-topped, double leader	and the control of th
882	Hackberry	Celtis occidentalis	m	2	4	over-topped, slight sweep	
883	Hackberry	Celtis occidentalis	m	7	4	over-topped, twist in trunk	
884	Boxelder Maple	Acer negundo	17	4	2	broken limb, basal decay, damaged leader, multiple leaders	Forked at 3' with a 14" co-leader.
1167	Mulberry	Morus alba	7	ന	4	over-topped, slight sweep	
2271	Siberian Elm	Ulmus pumila	7	co	m	weak crotch, thin crown	Forked at 1.5' with a 5" co-leader.
2722	Black Cherry	Prunus serotina	13	4	4	heavy deadwood, basal decay, one sided, multiple leaders	Forked at 3' with an 11" co-leader.
2273	Mulberry	Morus alba	6	æ	3	minor deadwood, weak crotch	Forked at 1.5' and 2' with 8', 7', 3" co-leaders.
2274	Boxelder Maple	Acer negundo	10	3	es	minor deadwood, weak crotch	Forked at .5' with 6'', 4" co-leaders.
2275	Mulberry	Morus alba	7	ო	4	weak crotch, one sided	Forked at 1' with 6", 6", 5", 5", 4" co-leaders.
2276	Black Cherry	Prunus serotina	16	3	ო	minor deadwood, weak crotch	Forked at 2' with 11", 9", 9", 7" co-leaders.
2277	Mulberry	Morus alba	10	3	e	weak crotch	Forked at 1' with 9", 9", 8" co-leaders.
2278	Siberian Elm	Ulmus pumila	7	4	ന	minor deadwood, sparse foliage, double leader	- Control Cont
1184	Silver Maple	Acer saccharinum	ဖ	ж	æ	suckering, basal swell, multiple leaders	The state of the s
2840	Boxelder Maple	Acer negundo	17	m	co	weak crotch, multiple leaders	Forked at 4.5' with 16', 14" co-leaders.
885	Callery Pear	Pyrus calleryana	m	2	2		And the special section of the secti
1183	Mulberry	Morus alba	თ	m	co	weak crotch, suckering, metal in trunk	Forked at base with 7", 6" co-leaders.
2284	Black Cherry	Prunus serotina	11	က	4	minor deadwood, slight sweep	Forked at base with a 9" co-leader.
1171	Mulberry	Morus alba	10	m	4	over-topped, slight sweep	
2283	Black Cherry	Prunus serotina	20	9		CONTROL TO THE CONTRO	Dead.
1170	Mulberry	Morus alba	7	3	4	over-topped, twist in trunk	
2282	Black Cherry	Prunus serotina	17	m	m	minor deadwood, weak crotch	Forked at 1' and 3' with 12", 11" co-leaders.
1169	Mulberry	Morus alba	6	3	4	one sided, over-topped, twist in trunk	Forked at 3' with a 3" co-leader.
2281	Black Cherry	Prunus serotina	14	3	m	minor deadwood, slight lean	Forked at base, 2' and 4' with 10", 7", 5" co-leaders.
1168	Mulberry	Morus alba	α	ຕ	4	sweep, over-topped	
2286	Black Cherry	Prunus serotina	11	Э	4	trunk scar, over-topped, slight sweep	Forked at 3' with a 3" co-leader.
2285	Boxelder Maple	Acer negundo	14	4	m	minor deadwood, weak crotch, suckering, dieback	Forked at 2.5' with 14", 13", 10" co-leaders.
2287	Black Cherry	Prunus serotina	17	4	ന	minor deadwood, basal decay, suckering, dieback	

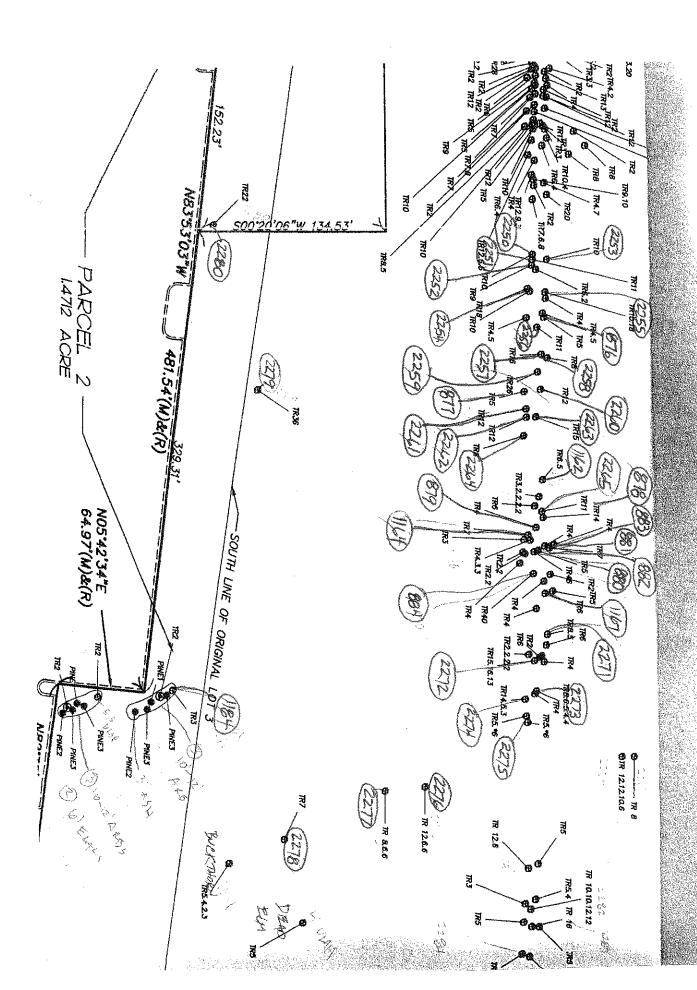
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	COMMUNICATION NAMED	DOTAILICAL INGINE	3126	, collei	֓֞֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֡֓֓֡		Control of Chieff a 40" or looder
2280	Black Cherry	Prumus serouna Drugus serotios	15	7 "	'n	weak crotch, multiple leaders	Forked at 5'
	black Criedly	Printer reported	2 5	, ,	۰	weak citizati, double readel	Forked at 2:
T	Stack Unerry	Frunus serotina	14 -	n .	4	Orie sideu, signi sweep	runed at 2 and 3 willio, 7 conceases
	Black Cherry	Prunus serotina	_	4	4	suckering, thin crown, twist in trunk	Forked at 3' with a 6" co-leader.
1	Black Cherry	Prunus serotina	g	4	4	minor deadwood, suckering, over-topped, thin crown, twist in trunk	10.000 (1.000) (1.000) (1.000) (1.000) (1.000) (1.000) (1.000) (1.000) (1.000) (1.000)
	Boxelder Maple	Acer negundo	13	e	4	minor deadwood, basal scar, one sided, slight lean	annual density of special in
-	Boxelder Maple	Acer negundo	13	m	4	minor deadwood, weak crotch, one sided	Forked at 1.5' with an 8" co-leader.
2294	Black Cherry	Prunus serotina	25	m	m	minor deadwood, weak crotch	Forked at 3.5' with a 10" co-leader.
2295 F	Black Cherry	Prunus serotina	21	ო	4	minor deadwood, slight sweep, multiple leaders	and the second s
2299	Siberian Elm	Ulmus pumila	9	4	4	minor deadwood, one sided, thin crown, multiple leaders	and another design advices and
2298 E	Black Cherry	Prunus serotina	11	e	4	minor deadwood, thin crown, twist in trunk	and the state of t
2300	Siberian Elm	Ulmus pumila	G	e	4	minor deadwood, suckering, one sided	
	Black Cherry	Prunus serotina	51	4	4	minor deadwood, trunk scar, decay, slight sweep	
1181	Black Cherry	Prunus serotina	9	m	4	over-topped, slight sweep	Forked at .5' with a 6" co-leader.
	Black Cherry	Prunus serotina	15	4	4	heavy deadwood, one sided, dieback	Forked at 1.5' with a 9" co-leader,
)	Siberian Elm	Ulmus pumila	6	m	4	weak crotch, one sided, slight sweep	TO NAME OF THE PARTY OF THE PAR
1178 (	Green Ash	Fraxinus pennsylvanica	10	m	4	moderate woodpecker damage, weak crotch, suckering, slight sweep, multiple	
						eaders	
1179 (	Green Ash	Fraxinus pennsylvanica	12	m	6	suckering, slight sweep, multiple leaders	mov a detack for the man
	White Ash	Fraxinus americana	7	4	6	basal scar, weak crotch, multiple leaders	Tag missing,
	Green Ash	Fraxinus pennsylvanica	12	3	. 3	minor woodpecker damage, suckering, multiple leaders	
1	Green Ash	Fraxinus pennsylvanica	11	m	3	minor deadwood, trunk scar, suckering, multiple leaders	
	Norway Maple	Acer platanoides	q	m	ю	girdling root, multiple leaders	THE CONTRACT OF THE CONTRACT O
1174	Littleleaf Linden	Tilia cordata	10	æ	33	weak crotch, one sided	
1173	Littleleaf Linden	Tilia cordata	12	2	3	weak crotch, double leader	The Notice and the State and t
1172	Littleleaf Linden	Tilia cordata	12	7	3	weak crotch	
1312	Norway Maple	Acer platanoides	14	3	3	minor deadwood, girdling root, multiple leaders	Tag missing.
1313	Norway Maple	Acer platanoides	13	m	က	minor deadwood, trunk scar	Tag missing.
	Norway Maple	Acer platanoides	13	m	е	minor deadwood	Tag missing.
	Hackberry	Celtis occidentalis	9	2	4	one sided, over-topped	
ž	Hackberry	Celtis occidentalis	4	2	က	thin crown, twist in trunk	Forked at .5' with a 2" co-leader.
1857	Hackberry	Celtis occidentalis	9	2	3	double leader	
1858 E	Boxelder Maple	Acer negundo	9	3	5	minor deadwood, sweep.	
1859	Boxelder Maple	Acer negundo	თ	4	4	basai scar, sweep, suckering	(was #2238.)
	Boxelder Maple	Acer negundo	10	3	4	minor deadwood, one sided, slight sweep	(was #2239.)
1861 E	Boxelder Maple	Acer negundo	9	3	4	minor deadwood, one sided, sweep	Forked at base with a 5" co-leader.
	Boxelder Maple	Acer negundo	9	æ	4	slight sweep, multiple leaders	A
T)	Boxelder Maple	Acer negundo	9	m	ო	slight lean, multiple leaders	
1864	Boxelder Maple	Acer negundo	9	3	4	slight lean, slight sweep	
1865	Boxelder Maple	Acer negundo	9	3	4	twist in trunk, double leader	
	Boxelder Maple	Acer negundo	7	3	4	over-topped, slight sweep, double leader	
2226 E	Boxelder Maple	Acer negundo	19	4	m	minor deadwood, basai decay, suckering, multiple leaders	
2227 E	Black Cherry	Prunus serotina	15	3	3	minor deadwood, basal decay, suckering, multiple leaders	Forked at 4' with a 14" co-leader.
2228 E	Boxelder Maple	Acer negundo	6	3	4	minor deadwood, sweep	
2229 E	Boxelder Maple	Acer negundo	11	m	4	minor deadwood, slight sweep	
2230 E	Boxelder Maple	Acer negundo	10	3	4	minor deadwood, suckering, slight sweep	
2231 E	Boxelder Maple	Acer negundo	œ	4	5	dead tree caught in crown, growing horizontally	
	Boxelder Maple	Acer negundo	∞	4	4	minor deadwood, one sided, slight sweep	Dead co-leader at 1'.
2233 E	Boxelder Maple	Acer negundo	12	3	4	minor deadwood, suckering, slight lean	
	Boxelder Maple	Acer negundo	10	33	4	minor deadwood, one sided, slight sweep	
T	Boxelder Maple	Acer negundo	on.	m	4	minor deadwood, slight lean, double leader	
	Boxelder Maple	Acer negundo	9	9		Proof VAN 4 / V state to contact the contact to the	Dead.
2237 E	Boxelder Maple	Acer negundo	ത	23	4	one sided, suckering, slight lean, double leader	

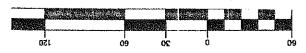
Tag No.	Tag No. Common Name	Botanical Name	Size	Cond.	Form	Form Problems	Comments
2240	Boxelder Maple	Acer negundo	11	m	4	one sided, slight sweep	
2241	Boxelder Maple	Acer negundo	10	m	4	sweep, suckering, over-topped	Forked at 1' with a 5" co-leader.
2242	Boxelder Maple	Acer negundo	13	4	æ	minor deadwood, slight sweep, multiple leaders	manifest (AAVV), minima
2243	Siberian Elm	Ulmus pumila	14	3	3	weak crotch, multiple leaders	A CARLO III III III II II II II II II II II II
2244	Boxelder Maple	Acer negundo	6	4	4	minor deadwood, suckering, thin crown, twist in trunk	Forked at base with 6", 5" co-leaders.
2245	Boxelder Maple	Acer negundo	10	3	4	minor deadwood, suckering, slight lean	Forked at base with 8", 3" co-leaders.
2246	Boxelder Maple	Acer negundo	10	m	4	minor deadwood, one sided, slight sweep	Forked at .5' with an 8" co-leader.
2247	Boxelder Maple	Acer negundo	7	4	4	trunk scar, suckering, decay, slight sweep	Forked at 1' with a 5" co-leader.
2248	Boxelder Maple	Acer negundo	6	m	4	sweep, over-topped	Forked at base with a 9" co-leader.
2249	Siberian Elm	Ulmus pumila	16	3	3	broken limbs, minor deadwood, weak crotch	Forked at 3.5' with a 15" co-leader.

# TREE

DLONIAL DR.





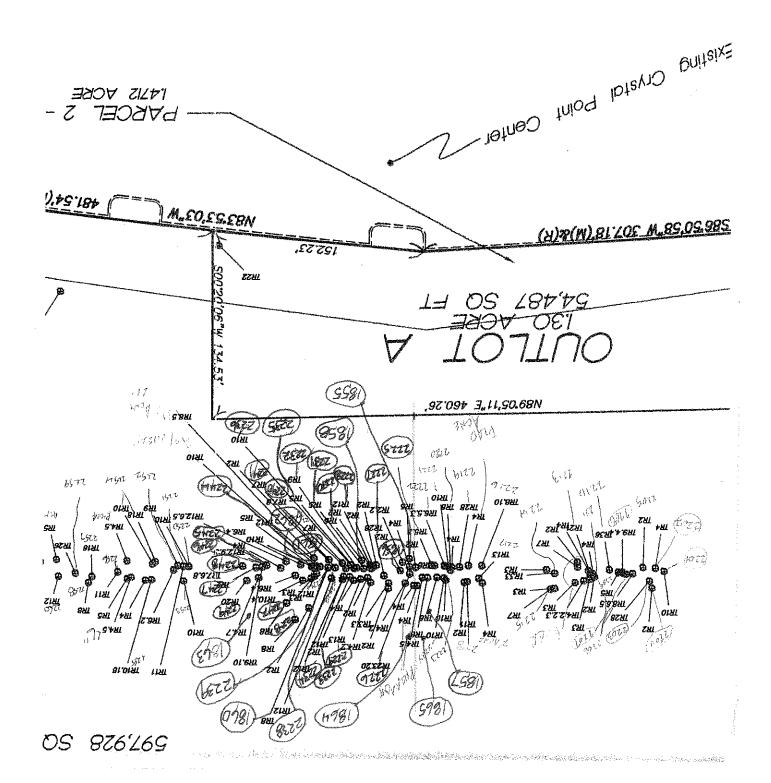


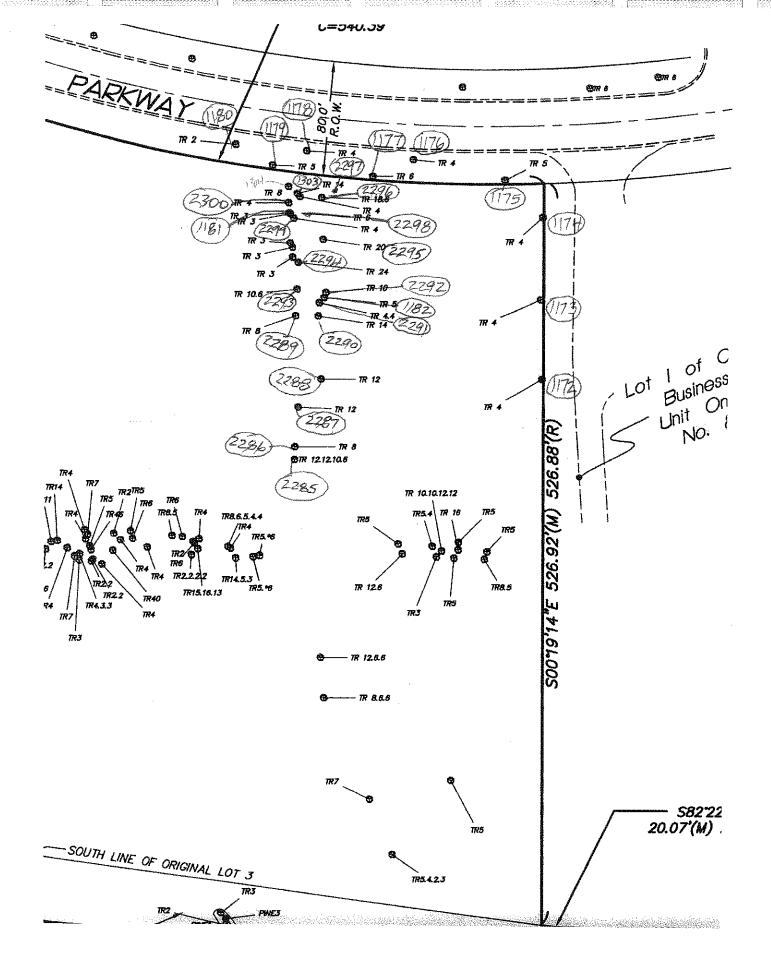
GEAPHIC SCALE

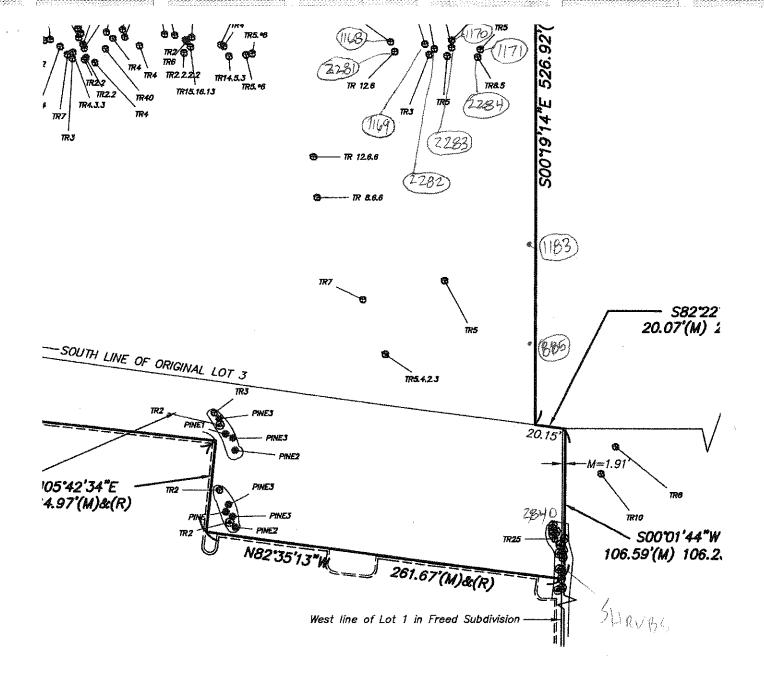
ling Line Restrictions or Easements shown sion Plat are shown hereon unless the be surveyed contains a proper description if lines or easements.

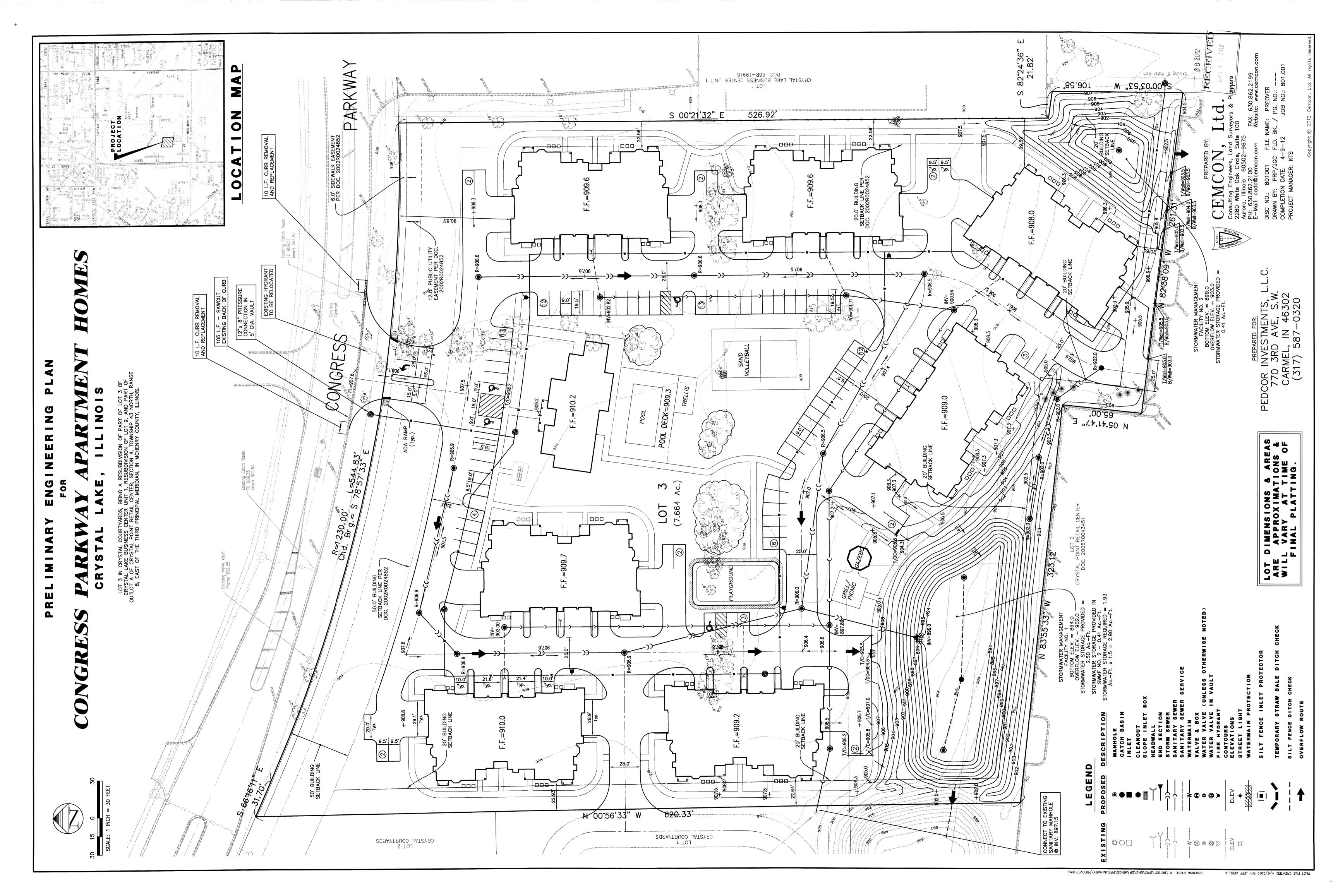
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#### PEDCOR INVESTMENTS

a limited liability company

Pedcor Investments, LLC One Pedcor Square 770 3rd Ave, S.W. Carmel, Indiana 46032



Michael Smith, CPM®, Senior VP

Congress Parkway

Apartment Homes

Crystal Lake, IL

Thomas G. Crowe, Executive VP Pedcor Investments, LLC

Thomas Burney, Attorney at Law Schain Burney Banks & Kenny Ltd

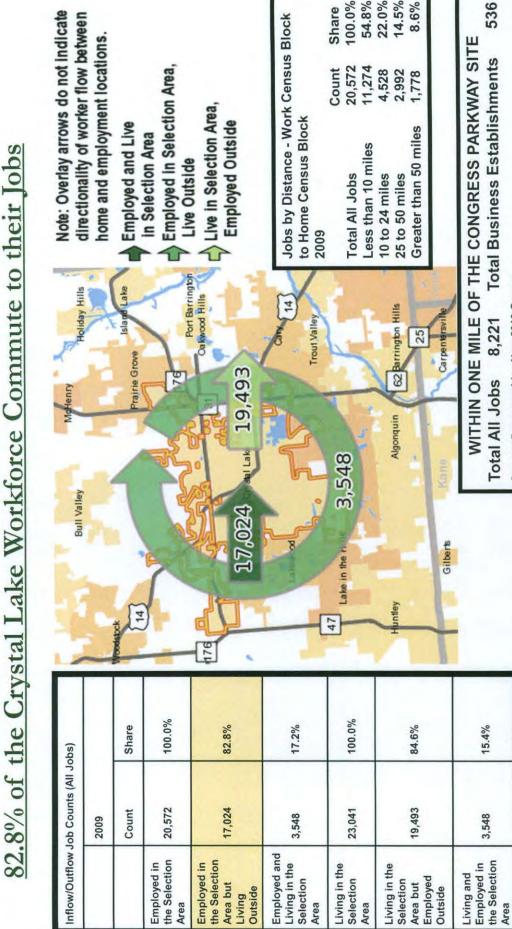
Matthew J. Peterson, AIA Humphreys & Partners Architects, L.P.

Kevin Serafin, P.E., VP CEMCON, LTD

TRECEIVE

Key Local Workforce and Housing Demographic Data

### Crystal Lake, IL Employment Inflow/Outflow Report (City Limits)



536 WITHIN ONE MILE OF THE CONGRESS PARKWAY SITE

22.0% 14.5%

8.6%

54.8% 100.0%

Source: Demographics Now 2010 Census

Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics (Beginning of Quarter Employment, 2nd Quarter of 2002-2010).

Race, Ethnicity, Educational Attainment, and Sex statistics are beta release results and only available for 2009 and 2010 data.
 Educational Attainment is only produced for workers aged 30 and over.

## Crystal Lake, IL - Housing Profile

Average Home Value:

Crystal Lake:

\$262,094.00

Source: U.S. Census Bureau, 2008-2010 American Community Survey (ACS Housing Summary – McHenry County EDC)

Crystal Lake, Illinois

Average Contract Rent

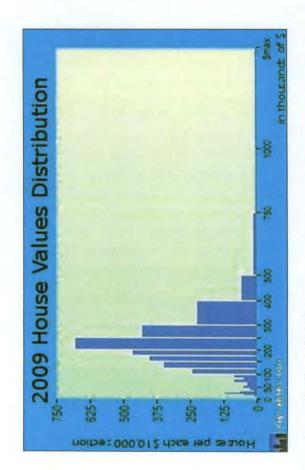
\$1,044.00

Source: U.S. Census Bureau, 2008-2010 American Community Survey (ACS Housing Summary – McHenry County EDC)

Rent al Costs over 30% of Income are classified a "Housing Costs Burden"

Income Required to avoid "Rental Housing Costs Burden" \$41,760.00

Source: HUD



## 68.5% of the total "Workforce" earns less than \$40,000 Annual Salary working in the City of Crystal Lake, IL

A

		Share	32.00%	36.50%	31.40%
Earnings	2009	Count	6,587	7,516	6,469
			\$1,250 per month	\$1,251 to \$3,333 per month	More than \$3,333 per month

NA	NAICS Industry Sector	
	2009	
	Count	Share
Agriculture, Forestry, Fishing and Hunting	59	0.30%
Mining, Quarrying, and Oil and Gas Extraction	18	0.10%
Utilities	107	0.50%
Construction	834	4.10%
Manufacturing	2,699	13.10%
Wholesale Trade	1,368	%09'9
Retail Trade	2,760	13.40%
Transportation and Warehousing	522	2.50%
Information	391	1.90%
Finance and Insurance	089	3.30%
Real Estate and Rental and Leasing	187	%06:0
Professional, Scientific, and Technical Services	914	4.40%
Management of Companies and Enterprises	66	0.50%
Administration & Support, Waste Management and Remediation	1,091	2.30%
Educational Services	2,884	14.00%
Health Care and Social Assistance	2,135	10.40%
Arts, Entertainment, and Recreation	640	3.10%
Accommodation and Food Services	1,576	7.70%
Other Services (excluding Public Administration)	720	3.50%
Public Administration	888	4.30%

Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics (Beginning of Quarter Employment, 2nd Quarter of 2002-2009)

Notes:
1. Race, Ethnicity, and Educational Attainment statistics are beta release results and only available for 2009

data. 2. Educational Attainment is only produced for workers aged 30 and over.

#### 9

Rental Housing Affordability Indices Illinois-Chicago MSA-McHenry County

			The state of the s
	Illinois	Chicago HMFA	McHenry County
Percent of Family AMI Needed to Afford Fair Market Rent (FMR)			
Zero-Bedroom	38%	41%	41%
One-Bedroom	44%	47%	47%
Two-Bedroom	51%	53%	53%
Three-Bedroom	%89	64%	64%
Four-Bedroom	71%	73%	73%
*Over 30% of Income is "Housing Costs Burden"			

Full-time Jobs at Minimum Wage Needed to Afford FMR			
Zero-Bedroom	1.6	1.9	1.9
One-Bedroom	1.9	2.2	2.2
Two-Bedroom	2.2	2.4	2.4
Three-Bedroom	2.7	3.0	3.0
Four-Bedroom	3.0	3.3	3.3

Full-time Jobs at Mean Renter Wage Needed to Afford FMR			
Zero-Bedroom	0.8	6.0	1.3
One-Bedroom	1	1	1.5
Two-Bedroom	1.1	1.1	1.7
Three-Bedroom	1.4	1.4	2.1
Four-Bedroom	1.6	1.5	2.3

Source Data - NLIHC 2011

#### 1

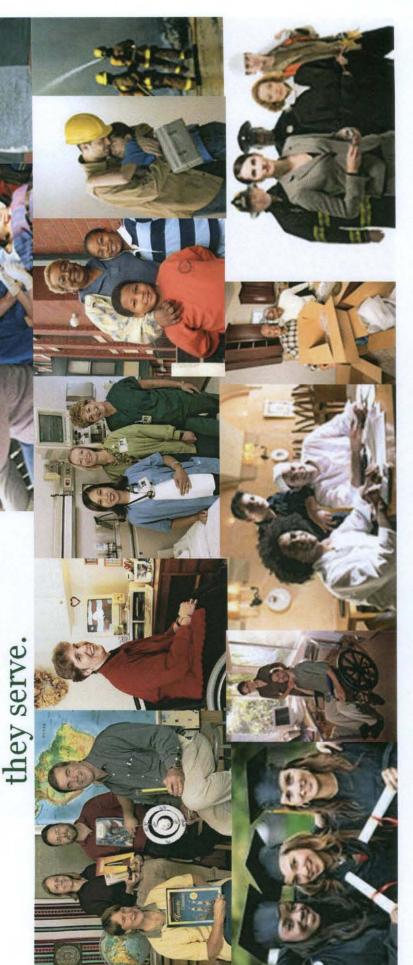
Source: http://www.ides.illinois.gov/Custom/Library/Statistic/OES/McHenry.pdf

Sampling of McHenry County Wages: These are people who provide vital services to Crystal Lake, but can't afford to live in the Community.

	Entry Wage	Wage	Media	Median Wage	Experien	Experienced Wage
SOC Occupational Title	Hourly	Annual	Hourly	Annual	Hourly	Annual
Total, All Occupations	\$9.88	\$20,543	\$15.93	\$33,124	\$25.83	\$53,732
Wholesale and Retail Buyers, Except Farm Products	\$14.60	\$30,358	\$19.12	\$39,771	\$23.66	\$49,213
Computer Support Specialists	\$13.03	\$27,103	\$18.11	\$37,675	\$22.44	\$46,676
Electrical and Electronic Engineering Technicians	\$15.32	\$31,873	\$19.75	\$41,082	\$23.88	\$49,676
Community and Social Services Occupations	\$15.13	\$31,464	\$20.15	\$41,903	\$28.50	\$59,287
Social and Human Service Assistants	\$11.24	\$23,385	\$15.55	\$32,352	\$17.67	\$36,751
Preschool Teachers, Except Special Education	\$8.74	\$18,170	\$9.25	\$19,240	\$11.37	\$23,647
Library Technicians	\$10.25	\$21,322	\$14.61	\$30,390	\$15.50	\$32,230
Arts, Design, Entertainment, Sports, and Media Occupations	\$8.83	\$18,361	\$13.95	\$29,006	\$21.12	\$43,939
Recreational Therapists	\$12.26	\$25,510	\$13.44	\$27,950	\$16.04	\$33,360
Medical and Clinical Laboratory Technicians	\$12.87	\$26,769	\$17.47	\$36,341	\$21.95	\$45,648
Emergency Medical Technicians and Paramedics	\$17.99	\$37,415	\$19.30	\$40,153	\$22.38	\$46,544
Pharmacy Technicians	\$10.57	\$21,988	\$12.96	\$26,955	\$14.71	\$30,595
Licensed Practical and Licensed Vocational Nurses	\$15.54	\$32,317	\$19.78	\$41,142	\$22.75	\$47,318
Healthcare Support Occupations	\$10.14	\$21,084	\$12.70	\$26,417	\$15.24	\$31,707
Nursing Aides, Orderlies, and Attendants	\$10.09	\$20,988	\$11.35	\$23,605	\$12.79	\$26,609
Medical Assistants	\$10.42	\$21,665	\$13.82	\$28,740	\$15.17	\$31,561
Medical Transcriptionists	\$14.33	\$29,816	\$16.72	\$34,767	\$18.16	\$37,771
Protective Service Occupations	\$12.44	\$25,870	\$18.19	\$37,833	\$27.13	\$56,434
First-Line Supervisors/Managers of Food Preparation and Serving Workers	\$11.22	\$23,335	\$13.99	\$29,109	\$17.96	\$37,364
Cooks, Institution and Cafeteria	\$9.52	\$19,812	\$12.00	\$24,960	\$13.56	\$28,202
Waiters and Waitresses	\$9.46	\$19,677	\$10.70	\$22,259	\$11.49	\$23,906
First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	\$15.99	\$33,255	\$18.91	\$39,325	\$22.54	\$46,885
First-Line Supervisors/Managers of Landscaping, Lawn Service, & Groundskeeping Workers	\$12.85	\$26,737	\$15.52	\$32,281	\$21.17	\$44,039
Sales and Related Workers, All Other	\$9.04	\$18,813	\$10.41	\$21,644	\$12.25	\$25,474
Office and Administrative Support Occupations	\$9.99	\$20,772	\$14.46	\$30,069	\$18.73	\$38,955
Bookkeeping, Accounting, and Auditing Clerks	\$11.61	\$24,141	\$16.49	\$34,298	\$19.17	\$39,876
Customer Service Representatives	\$11.20	\$23,304	\$15.27	\$31,760	\$18.52	\$38,517
Executive Secretaries and Administrative Assistants	\$15.39	\$32,017	\$19.03	\$39,578	\$22.19	\$46,156
Medical Secretaries	\$12.70	\$26,416	\$15.51	\$32,257	\$17.01	\$35,385
Construction and Building Inspectors	\$17.97	\$37,384	\$18.97	\$39,465	\$23.67	\$49,234
Assemblers and Fabricators, All Other	\$12.73	\$26,483	\$18.92	\$39,343	\$23.04	\$47,916
Production Workers, All Other	\$9.08	\$18,887	\$13.20	\$27,462	\$17.00	\$35,361
Transportation and Material Moving Occupations	\$9.32	\$19,388	\$12.91	\$26,851	\$17.80	\$37,018
Truck Drivers. Heavy and Tractor-Trailer	\$13.08	\$27,212	\$19.68	\$40,929	\$23.69	\$49.282

### \$15,930 and \$52,800 (\$73,920 on Renewals) Annually Our Target Housing Market -- "Workforce" Households Earning between

Our residents are hard working individuals & families from many walks of life who want to live in the community in which



# Why this Site-Location?



Workforce Housing Options Quality and Safe Affordable Development in Attracting High-Quality Workforce Community's Economic and Retaining a Stable, are Critical to the

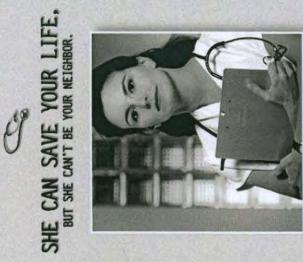


#### I grew up in Rhode Island, but I can't call it home.

housing growth. That's 50th out of ranks almost as low in job creation No wonder our young people are the 50 states. And Rhode Island parents had. They don't want to med. All they want is the sor hot at the American Dream their tave friends and family behind

Find out more at:

The aconomy con't grow if there's no create more housing the workforce and that affects everyone. We need place for our young people to live. can afford. The Housing Works Housing Works





Chapter Five Housing Introduction

.... The housing component of the Comprehensive Plan combines the goals and objectives of the residential land use portion with the specifics of housing types and needs of all people..

Encouraging a diversity of housing types is one of the objectives of the Housing variety is important for maintaining the economic and social vitality of the city: children, singles, married couples, empty-nesters residents, businesses and community groups to ensure that future residential land use category. The city must continue to work with and seniors all play an important role in the life of the community. housing trends support the City's physical, economic and social

## 5.2 Multi-Family Housing Goal:

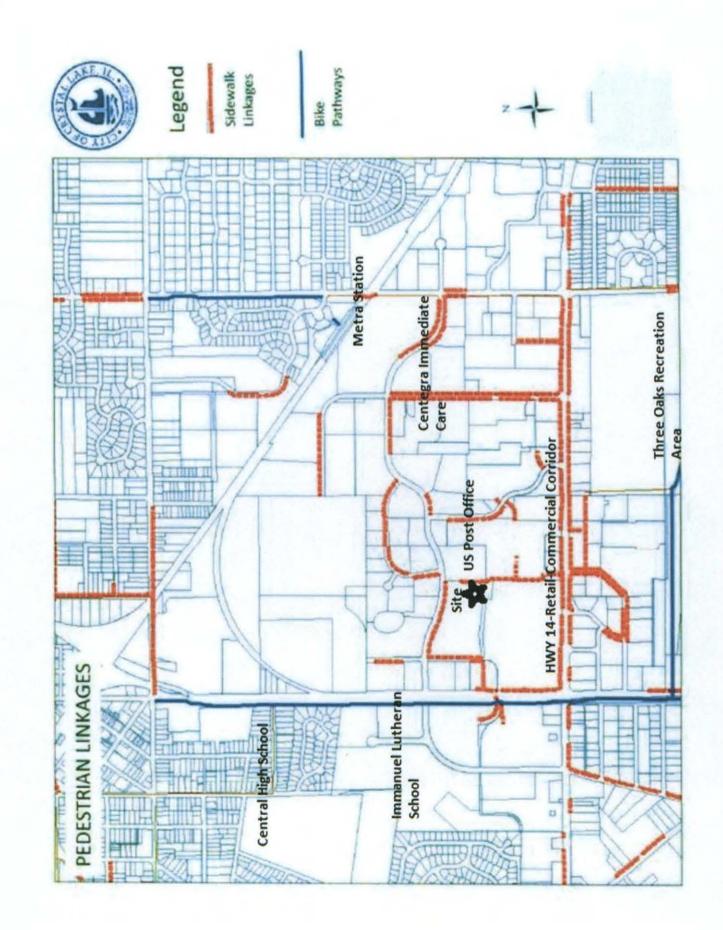
Provide an appropriate mix of multi-family housing to add density to appropriate areas and allow for mixed-use development.

need a large yard, for people who want more density or people who want to live closer to business business uses. Multi-family housing is important because it provides housing for people who don't services. The flexibility of multi-family housing makes it ideal to integrate within single family Multi-family housing is duplexes, townhomes, apartment or condominium buildings or units above neighborhoods and commercial projects.(es)

encourages mixed-use projects because of the benefit of nearby services for residents reducing Mixed-use projects where business services and residential uses are interdependent on each other will vehicle trips. It also provides a sustainable customer base for the business uses. Mixed-use become more prevalent in the future as the trend of new urbanism design continues. The City projects would be appropriate if redevelopment of existing retail centers occurred.

### 5.2 Multifamily Housing

- Connectivity to Services, Transportation and Jobs, all within easy walkable distances reducing local vehicular traffic potential
- Significant number of employment opportunities are all within 1 mile of this site along Highway 14 Commercial/Retail Corridor
- Entertainment Venue's within 1 mile of this site = (Sales Tax Numerous Restaurants, Retail, Services, Recreational and Revenue)
- Metra Station is less than 1 mile from site
- Medical Facilities are less than 1 mile from site
- Three Oaks Recreational Facilities within 1 mile of site
- Lutheran School, Beardsley Middle School, Central High School Schools within 1 mile of site- Husmann Elementary, Immanuel
- Many Church Options are less than 1 mile from site
- Public Library is less than 1 mile from site
- Day Care within 1 mile from site
- Pedestrian Linkage to vital services



## 5.2 Multifamily Housing

- Density "Close to Business Services" "Integrating into Commercial Projects" –
- people, (84 adults, 43 children of which there would be estimated support local business, utilizing on and off site amenities. "Those Estimated to add a diverse population (customer base) of 126 11 - Grades K-6, 4- Middle School, 4-High School) that will that live locally, spend locally!"
- establishments (Source; Demographics Now, US 2010 Census) Within 1 mile of Site: 8,221 Employees in 536 Business

# 5.3 Affordable Housing- "Workforce Housing"

regardless of income level, age, physical ability, race or other Provide an appropriate mix of housing needs for all persons characteristic.

- workforce or affordable housing are teachers, civil servants and blue collar workers. Affordable housing is Affordable housing is intended to provide safe housing for persons making 80% or less of the area mean necessary to keep employees in the city and close to their jobs. Some of the biggest advocates for income level. Sometimes affordable housing is referred to as Workforce Housing because it is also important for seniors, persons with a disability or other people who may be on a fixed income.
- character. Affordable housing is beneficial to young couples looking for a starter house or senior citizens that desire to stay in the community. In addition, the number of single parents has been slowly rising over the last 20 years. Single income households may need to look at affordable options so the children can The inclusion of workforce housing is fundamental to maintaining the city's unique community remain in the same school.
  - Providing housing for employees in a variety of jobs is critical to maintaining economic stability. Civil servants including teachers, police and fire personnel just starting out typically have a difficult time employees before deciding to locate within a community. In addition, unskilled labor for many retail and finding housing in the communities in which they work. Affordable housing is also used by those who Affordable housing options allow people the ability to maintain a balance between housing costs and work at blue collar jobs. Manufacturing companies sometimes look at the housing options for their restaurant establishments require affordable housing within close proximity to their employment

## 5.3 "Workforce" Housing

- "Target Market" for this community will be households with incomes between ~\$16,000 and ~\$73,900. (60% AMI)
- 68.5% of Crystal Lake's workers earn less than \$40,000, targeting those in the workforce that are employed locally.
- large part because of a lack of workforce housing. Workers Close to Jobs and Services- Maintaining a balance between Housing costs and Transportation 82+% of all those employed in Crystal Lake commute to their jobs, in
- Development Authority (IHDA) financed apartment units in Crystal Lake; most of these target the senior citizen population leaving very few There are only 187 "senior" and "workforce" Illinois Housing and workforce housing options for working families.
- workforce /senior housing Illinois Housing Development Authority" "Compliance with a minimum of 10% of total available units as (IHDA)

### ILLINOIS HOUSING AND DEVELOPMENT AUTHORITY (WWW.IHDA.ORG)

A Highly Competitive award process for Tax Credits - IHDA's Objective Scoring Criteria related to Site Location- 1 pt. can cost you and award---

#### Desirable Activities

In order for a Project to receive desirable activity/characteristic points, the following criteria must be met:

- Only activities and/or characteristics which are located within one (1) mile of the proposed site will be considered.
- Owners must score one (1) point in five (5) different categories before they can receive multiple points in any category.
- 3) Each activity/characteristic will be assigned to only one category.
- 4) For desirable characteristics that are under construction, consideration will be given and points may be awarded to active construction sites where the new structures are above pround at the time of Application.

Desirable activities/characteristics may include, but are not limited to, the following

- Retail stores (includes clothing stores, department stores, etc.)
- Federally insured banking institutions (ATMs are not eligible for points)
- Recreational facilities / public parks / civic centers
- Grocery stores (only full service grocery stores are eligible for points)
- Day care services (must be licensed, non-elderly developments only)
- Elderly service centers (elderly developments only)
- school(s) (non-elderly developments only
- Libraries (no school libraries accepted)
- Restaurants
- Hospital / Health clinic
- Doctor's office (general practitioners or specialists appropriate for population served)
- Pharmacy
- Religious institutions
- Governmental service office, including fire, police, city hall or post office

Undesirable activities/characteristics may include but are not limited to the following

- Sites where existing wetlands, natural or man-made attributes could have a
  substantially negative effect on the development (e.g. 100 year flood plain, streams,
  ravines, drainage, waterways, etc.). New wetlands constructed as part of storm water
  mitigation or other site restoration efforts are exempt;
- Sites where the Authority determines the slope/terrain is not acceptable for development:
- Junkyard, salvage yard, active recycling facility, trash heap, or dump pile;
- Hazardous, chemical or heavy manufacturing activities, industrial development;
- Runway or runway clear zone, or accident clear zone of a military airfield;
- Treatment, storage, or disposal facility for hazardous wastes, a sewage treatment plant, an active or inactive solid waste disposal facility and/or solid waste transfer facility.
- Areas where noise (regardless of mitigation) is seventy (70) decibels or more at the time
  of Application; Projects that receive points under the Transit-Oriented Development
  category will be exempt from this criterion if the source of noise is public transportation;
- New construction sites where any portion contains or permits any easements for
  overhead electric power lines, regardless of voltage, and/or such electric power lines
  encumber the proposed site with the exception of the outside perimeter of the site for
  the distribution of electric service for other unrelated properties. A development
  proposing to bury all power lines will be exempt if documentation is provided from the
  utility provider stating that all power lines will be underground;
- Any prison or correctional facility;
- Sources of noxious odor, and
- Sources of excessive glare from lighting on adjacent properties.

Mitigating circumstances will be taken into consideration by Authority staff. The Sponsor must include a detailed explanation in the Application regarding the specified characteristic/activity and why it should not be considered undesirable by the Authority.

### ILLINOIS HOUSING AND DEVELOPMENT AUTHORITY (WWW.IHDA.ORG)

Scoring Criteria related to Site Location- 1 pt. can cost you and award---A Highly Competitive award process for Tax Credits - IHDA's Objective

#### 8) Transit-Oriented Development

Projects will be awarded six (8) points for transit-oriented development if the proposed Project is located in close proximity to fixed-route public transportation, excluding inter-city transportation. "Close proximity" for this category will vary by set-aside and will be defined in the following manner:

Number of jobs earning \$1,250 per month

15,950

5 mile radius of the site

Live Near

Work

Number of jobs earning \$1,251 to \$3,333

per month

Number of jobs earning more than \$3,333

per month

County's Live Near Work income limit

Fotal low-wage jobs

OUTPUT

\$40,560

34,369

31,014

18,419

- Chicago (6 blocks);
- Chicago Metro (1 mile):
- Other Metro (1.5 miles);
- Non-Metro (2 miles).

## 53% Percentage of jobs that are low-wage

### 7) Affordable Housing Planning and Appeals Act ("AHPAA") Projects

Projects in AHPAA Municipalities will be awarded points based on the following criteria. Points are not cumulative in this category.

4 Points: Points will be awarded if the proposed Project is not a.

eligible for the Chicago Metro AHPAA set-aside, but is located in an

AHPAA community or a community at risk of being subject to AHPAA.

and will be serving elderly populations.

OR

8 Points: Points will be awarded if the proposed Project is located in an AHPAA community or a community at-risk of being subject to AHPAA (including Projects in the Chicago Metro AHPAA set-aside) and will be serving non-elderly populations.

#### 9) Live Near Work

Points will be awarded if employment data for a specified radius from the Project site shows a sufficient number and percentage of low-wage jobs in the Project area. Low-wage jobs are defined under this category as jobs that will generate an annual income below the Live Near Work income limit for the county in which the Project is located. The specified radius in which the jobs can be located will vary by set-aside and will be defined in the following manner: Chicago (3 miles); Chicago Metro (5 miles); Other Metro (5 miles); and Non-Metro (10 miles). The information necessary to complete this section is available in a report the Sponsor will generate from the Longitudinal Employer-Household Dynamics website and in the "Scoring - Live Near Work Income Limit" form on the Authority's website (www.ihda.org).

# IHDA's Criteria and Real Estate Investment

### Considerations

Desirable activities/characteristics within 1 mile of site (IHDA Scoring):

- Within 1 mile of Site: 8,221 Employees in 536 Business establishments
- · Retail stores
- · Federally insured banking institutions
- · Recreational facilities / public parks
- Full service grocery stores
- · Day care services
- School(s)
  - - · Library
- Restaurants
- · Hospital / Health clinic
- · Doctor's offices
- · Pharmacies
- · Religious institutions
- · Governmental service office
- Transit-Oriented Site- Metra Station within 1 mile

# Real Estate Investment Principles – "Location-Location-Location"

Retail Housing -"Visibility" - "Accessibility" - "Drive-by Traffic"

## 5.3 "Workforce" Affordable Housing

- A family development attracts a diversity of residents from many walks of life including, recent college grads, young professionals, government employees, senior citizens and persons with disabilities.
- All ground floor units are designed to be easily adapted to meet a residents specific special needs at little to no costs to the resident
- disabled residents will have more assisted housing options, especially in 25% Units will be targeted for persons with disabilities, enabling the communities where their families live nearby.
- Veterans Marketing-Target Referral Program those that serve our country can live in the community for which they served.
- Seniors with moderate income will have a modern workforce housing option without the need to leave Crystal Lake.
- teachers than earn between \$30,000 and \$45,000 annually, 23 City Public nurses' aides, lab technicians, retail and service providers can live in Feachers, social workers, clergy, construction workers, firefighters the community that they serve (\*Example- School District 47 has 66 Employees earn less than \$53,500 annually)

Source: http://www.suntimes.com/news/education/5679128-418/illinois-teacher-and-administrator-ttp://iireference.com/employees/Crystal Lake

## 5.4 Green Building Practices

Neighborhood Development. LEED—ND is slightly more complicated as it requires evaluation of the The United States Green Building Council (USGBC) has established a set or parameters for green building design called Leadership in Energy and Environmental Design (LEED). To achieve LEED reductions, improved indoor environmental quality and stewardship of resources and sensitivity to priority. The City understands the importance of incorporating these standards into development. neighborhood design, green infrastructure, innovation in the design process and regional buildings as well as the site. LEED—ND looks at smart location and links to transportation, certification, a third party evaluates energy savings, water efficiency, carbon dioxide emission their impacts. This standard for building design has also been expanded to LEED—ND for

preserve any natural features. These range from oak stands, to native prairie areas to wetlands. Site design within the Conservation Overlay looks at these sites first then plans for buildings and roads. Conservation Overlay. One of the most important factors in the Conservation Overlay will be to listed several USGBC standards within the UDO under the development standards for the

- Infrastructure is at the site
- Higher density housing lowers infrastructure costs.
- Higher density housing provides economies of scale for utility infrastructure n trunk lines and treatment plants
- The development will be built as to obtain a sustainable building certification under one of the following "Green Initiative Programs":
- Enterprise Green Communities Certification
- US Green Building Council's LEED certification
- ICC 700-2008 National Green Building Standards certification at Emerald Level

Chapter Three Land Use

Individual Land Use Details, Goals and Objectives

#### 3.4 Residential

#### Goal:

Encourage a diversity of high quality housing in appropriate locations throughout the city that supports a variety of lifestyles and invigorates community character. ... The city needs to ensure there is an appropriate mix of housing types throughout the city. This Plan will be used to check the balance among the housing types as well as how residential land use is balanced with the other land uses.

- Supports diversity of residents as well as housing stock mix within Crystal Lake
- Supports the invigoration of the local business (Those that live local, buy local!)

#### Chapter Four Economic Vitality

Introduction

..... Effective economic development is a dynamic process that requires constant vigilance. Retention, preservation and environmental decisions. All of these elements need to be balanced to maintain the Economic development strategies must be combined with land use, housing, transportation, historic attraction and promotion activities require multiple steps to achieve the objectives and policies. City's high quality of life

#### **Economic Characteristics**

work was 32 minutes and 83% of commuters drove alone. Crystal Lake's daytime population is 46,783. population is slightly higher than the regular resident population meaning that although some residents population helps support the retail, restaurant and service establishments in the City. The City's largest The daytime population is calculated by how many people are employed within the City. This daytime workforce. The American Community Survey 3-year estimates list that the average commute time to must commute outside the City to find work; many others are coming in to work. A healthy daytime The City has a population of 41,797 people, approximately 22,300 of these residents are in the employers are manufacturing plants, offices and the school districts.

## "Jobs - Income - Tax Base - Economic Development Education"

#### Sqof

year with 21 local jobs long-term Credit development create 85 local jobs on average in first 70 apartments in a typical Tax

#### Income

- development with 70 apartments workforce housing-tax credit On average, construction of generates...
- for proprietors and other small business year (wages for local workers & profits \$5.3 million in local income in first in the area) and
- □ \$1.7 million in local income on a recurring annual basis

#### Tax Base

70 unit tax credit development = \$578,900 governments (on average) in first year and \$308,000 in annual recurring revenue in taxes and other revenue for local

# **Economic Development**

- Workforce Housing = Workforce Productivity. Creating employers enhances productivity, employee and employer housing for those who work for the full range of local retention.
- Creating Diverse and Wide Consumer Base. Moderate Income households buy local when they live local, enhancing Local Sales Tax Revenue.
- Economic Multiplier. \$1 of housing investment on average generates \$2 worth of additional economic activity.

## **Educational Impact**

- Stable, workforce housing can reduce the frequency of unwanted moves that lead children to change schools and disrupt educational instruction.
- related stress that lead to poor educational outcomes by allowing families to Workforce housing can reduce overcrowding and other sources of housingafford decent-quality residences of their own.
- families address or escape housing-related health hazards (e.g., lead poisoning Well-constructed, maintained and managed workforce housing can help and asthma) that adversely impact learning.
- improvements by providing a forum for residential-based afterschool programs or, more broadly, by anchoring a holistic community development process that Workforce housing developments may function as a platform for educational includes new or improved schools.
- Workforce housing provides housing options for first year teachers and school district staff employees. (School District 47 has 66 teachers than earn between \$30,000 and \$45,000 annually) (source: http://www.suntimes.com/news/education/5679128-418/illinois-teacher-and-administrator-

Estimated Student Population (Naperville, IL Model)  11  thool	K-6 Jr. High School
--	---------------------

# Supporting Actions-Success Indicators

## 5.2 Multi-Family Housing

- 5.2a Promote the construction of a variety of multi-family housing products. Number of multi-family housing permits
- 70 Units, first multifamily development in over 20 years
- mixed-use development. Number of areas redeveloped with multi-family housing 5.2b Encourage development or redevelopment of areas for multi-family or or a mix of uses.
- Infill site adjacent to Hwy 14 Commercial / Retail Corridor
- 5.2c Promote well designed unique multi-family communities. Number of new multi-family subdivisions with open space or connected to services or each other.
- Proposed Development will have unique architectural components as well as open space, on-site amenities and connectivity to Commercial, Retail, Services, Jobs and Recreational Venues.

# Supporting Actions-Success Indicators

## 5.3 "Workforce" Affordable Housing

- 5.3a Encourage the construction of affordable housing throughout the city. -Number of affordable housing permits approved.
- 70 Units- Site Location affords the best opportunity to obtain a IHDA award of Credits for affordable housing.
- 5.3b Support a variety of affordable housing projects that provide housing options income. - The number of single family affordable housing units. / The number of multifor seniors, young couples, and people making 80% or less of the area median family affordable housing units. / The number of assisted living projects approved.
  - All Units will be targeted to incomes at or below 60% AMI
- 5.3c Continue to maintain compliance with IHDA's affordable housing requirement. Compliance with a minimum of 10% of total available units as affordable.
- 70 units will enhance the workforce affordable housing stock

# Supporting Actions-Success Indicators

#### Crystal Lake's Comprehensive Plan:

#### 5.4 Green Building Practices

- smart location and links to transportation, neighborhood design, green infrastructure, innovation in the design process and regional priority.
  - Venues and JOBS all within easy walking distances reducing Vehicular Metra Station within 1 mile- Commercial-Retail, Services, Recreation Traffic dependency.
    - Consistent Architectural consideration given location adjoining LSSI residential development
- Infrastructure is at the site
- Higher density housing lowers infrastructure costs.
- Higher density housing provides economies of scale for utility infrastructure in trunk lines and treatment plants
- certification under one of the following "Green Initiative Programs": The development will be built as to obtain a sustainable building
- Enterprise Green Communities Certification
- ✓ US Green Building Council's LEED certification
- ICC 700-2008 National Green Building Standards certification at Emerald

# Supporting Actions-Success Indicators

Chapter Three Land Use

wide-range needs for all persons regardless of age, race, religion, national origin, physical ability and economic level for existing and future city residents. The City products. The UDO encourages and provides incentives for Inclusionary Zoning.  $\square$  3.4a Encourage a diversity of housing types throughout the city, which satisfy has several different residential zoning districts, allowing for a variety of housing

qualification screening criteria regardless to age, race, religion, national origin, physical ability and economic level, given the parameters of the Pedcor Management Corporation leases only to individuals that meet income limitation of the program.

#### Supporting Actions-Success Indicators Chapter Three Land Use

residential growth especially infill growth and mixed-use development which take Rights and Transit Oriented Development. New residential development shall be encourages residential development to be compact in area and preserve the natural community facilities. The B-4 Downtown Business District and the Virginia Street features of the land. The Comprehensive Plan promotes Transfer of Development designed with links to the existing transportation network, including roads, public transportation, bicycle paths and pedestrian ways, city utilities, and advantage of existing city services. The UDO has a conservation overlay that 3.4b The City has created a Housing Plan. - Provide for a reasonable rate of Overlay allow for residential uses above commercial and office uses.

✓ Infill Site

Infrastructure at site, high density housing provides for efficiencies of scale

Transit Oriented Development - Metra Station within 1 mile of site

Bike Path and Three Oaks Recreational Facility within easy walking / biking

#### Why "this" Crystal Lake location? It is "Special Use" and "Unique"

#### Consistent with Crystal Lakes Comprehensive Plan

- Housing Connecting Business Services and Integrating into Commercial Projects - connectivity to Businesses, Services, Recreational Venues, Schools, Medical Facilities and Jobs
- Transit Oriented Development Metra Station within 1 mile of site
- An Affordable Workforce Housing Community for "Moderate Income Families"
- Green Building Practices
- <u>Land Use utilizing existing infrastructure and enhancing efficiencies</u> through higher density housing
- Economic Vitality Jobs, Income, Tax Base, Economic Development and Educational Impact

#### Why "this" Crystal Lake location? It is "Special Use" and "Unique"

- Veterans Housing (Marketing Referral Program)
- Disabilities All ground floor units adaptable (Referral Program) and 20% of Enhanced Accessibility - 25% of Total Units Marketed to Persons with the units will be targeted for persons with disabilities
- Family Oriented Very few alternative choices exists (Pedcor's experience 5% to 15% Seniors)
- Tax Credit Application Process (IHDA)-Very Competitive Objective Scoring Process – State Designated "AHPAA" Community

Congress Parkway Apartment Homes Proposal

Congress Parkway Apartment Homes: Ideal Central Location



#### 39

#### Homes - Proposed Development Congress Parkway Apartment

Congress Skyridge Club Apts Apts Homes PILLC Mrkt 60% AMI Rent Study 1/2012							00 000 74	~\$690.00 733-865 sf 884 sf (\$27,600-30% (\$40,800-30% Affordable Test)						~\$808.00 \$1,140.00 923-1262 sf 1,100 sf (\$32,320-30% (\$45,600-30% Affordable Test)				N/A					
							400000											~\$950.00	1365-1454 sf	(\$38,000-30% Affordable Test)			
Unit Type									1 Bedroom -	1 Bath				2 Bedrooms - 2	Baths				3 Bedrooms - 2	Baths			
2012116	4/9/12	% BREAKDOWN	28.57%			40.00%					31.43%				AT ENCLOSE AC	T							
PEDCOR		TOTAL AREA	5,131	5,705	5,190	7,384	15,008	3,561	3,786	15,015	15,994	744.00	10,114		OF ALL EXTERIOR FRAME WALLS THAT ENCLOSE AC								
VI HOMES		PERCENTAGE	10.00%	10.00%	8.57%	11.43%	20.00%	4.29%	4.29%	15.71%	15.71%	***************************************	100.00%	1,097	8			S.F.	ACRES	UNITS/ACRE	84 SPACES	80 SPACES	2.34 SPACES/UNIT
		UNIT COUNT	7	7	9	80	14	3	3	-	11	4	0		*NET AREA IS COMPUTED TO INCLUDE SQUARE FOOTAGE FROM EXTERIOR FA SPADE. IT DUES NOT INCLUDE PATICS. BALCONES, PATICIBALICANY STARARA			1,097	7.67	9.13		80	
APAKIME		NET AREA(SF)	733	815	865	923	1,072	1,187	1,262	1,365	1,454				"NET AREA IS COMPUTED TO INCLUDE SQUARE FOOTAGE FROM EXTERGOR FACE SPARE. IL URESTRUIT MILLURE PALIZIANS PALIZIANS PALIZIANS STERMAL								
CONGRESS PARKWAY APARIMENT HOMES	UNIT TABULATION	UNIT TYPE	1br/1ba	1br/1ba	1br/1ba	2br/2ba	2br/2ba	2br/2ba	2br/2ba	3br/2ba	3br/2ba			NET SF:	PUTED TO INCLUDE		ATA	NET SF:			GARAGE	SURFACE	
		UNIT NAME	A1-L	A1-U	A2-U	B1-U	82-U	B3-L	B3-U	CI-L	C1-D	204416	IOIALS	UNIT AVERAGE NET SF:	NET AREA IS COM		PROJECT DATA	UNIT AVERAGE NET SF	ACREAGE:	DENSITY: PARKING:			

#### Proposed Amenities

#### Community

- Clubhouse
- Community Room
- Full Service Kitchen
- Fitness-Exercise Center
- Business-Computer Center
- Business Rental Offices
  - Maintenance Facilities
- Laundry Room
- Public Restrooms with Showers
- Pool With Trellis Sitting Area
- Playground
- Volleyball Sand Court
- Perimeter Connecting Sidewalks
- Gazebo
- Patio Grill-Picnic Area

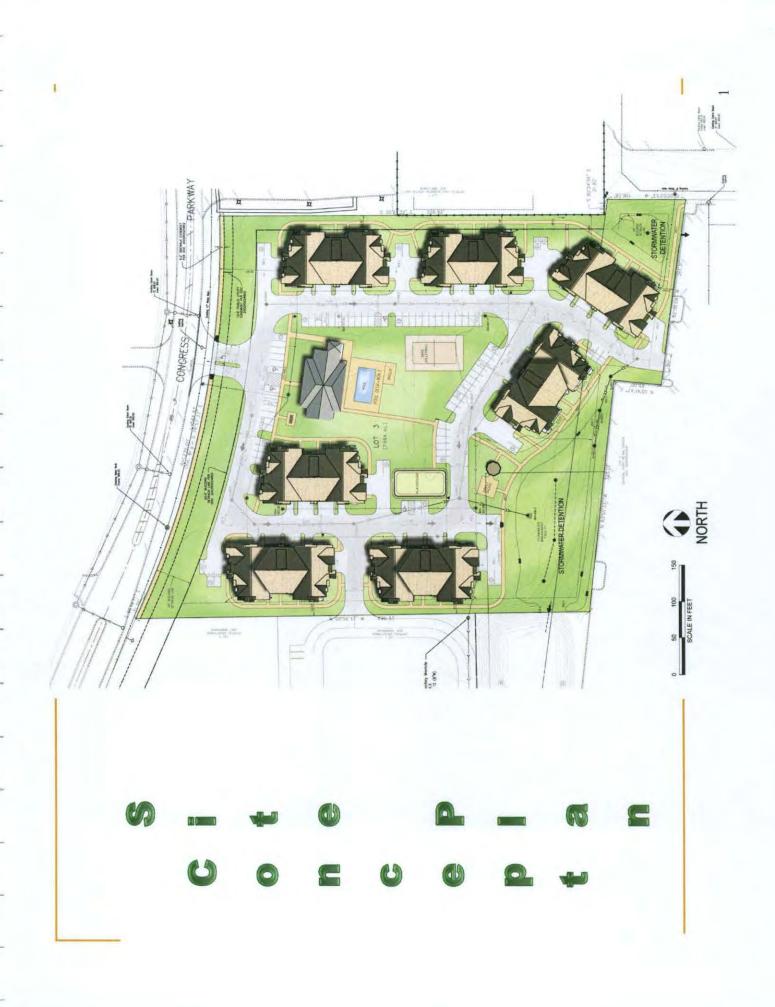
#### Unit Interiors

- Private Entry
- Private Garage with Storage for every Unit
  - All Energy Efficient Electric Central HVAC
    - Separate Dinning Area
      - **Breakfast Bar**
- Energy Star Appliances
- Range with Self Cleaning Oven
- Kitchen Pantry
- Utility Rooms with Washer/Dryer included
  - Large Bedrooms
- Walk-in Closets
- Patios/Balconies

#### Energy Efficient - Environmentally Friendly Buildings

One of the three Green Initiatives:

- Enterprise Green Communities Certification
- U.S. Green Building Council's LEED Certification
- ICC 700-2008 National Green Building Std. certification – Emerald Level



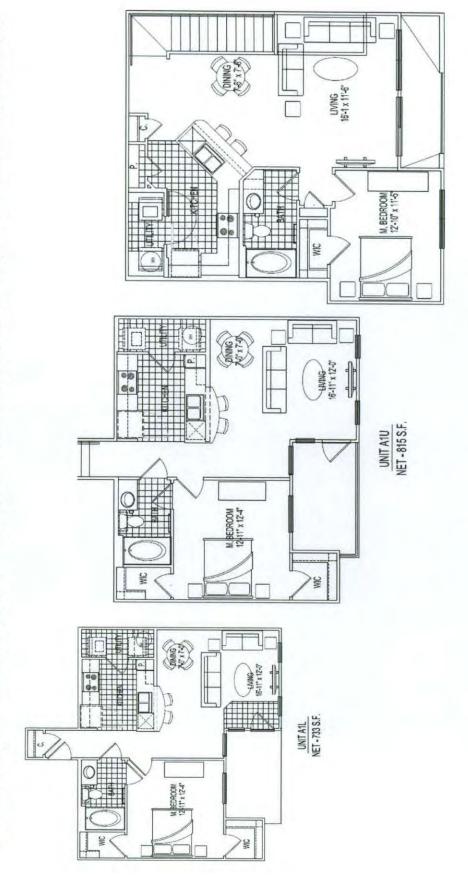
Thank You for Your Time and Consideration

#### -Questions?

## Additional Relative Information

- Floor Plans
- Sample Elevations
- The Workforce Housing Tax Credit Program Brief History/ "Follow the Money"
- Pedcor Management Resident Screening Criteria
- Illinois Portfolio
- Sampling of Pedcor Properties located throughout our 12 state footprint and Amenities

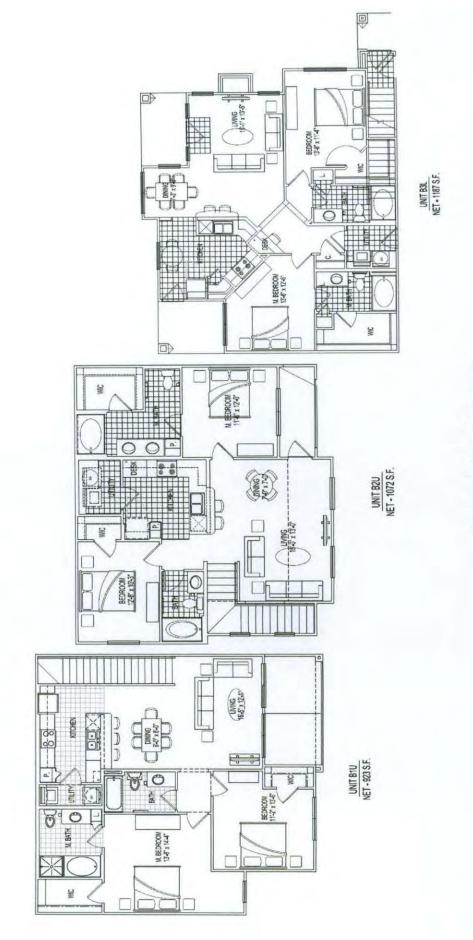
# Floor Plans: One Bedroom-One Bath



UNIT AZU NET - 865 S.F.

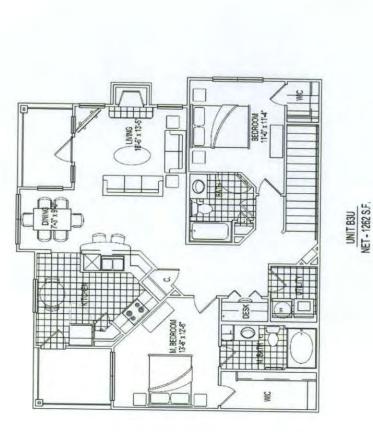
~\$690.00 / Month

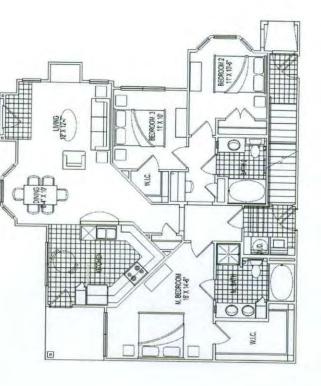
# Floor Plans: Two Bedrooms-Two Baths



~\$808.00 / Month

# Floor Plans: Three Bedrooms-Two Baths





UNIT C1L

~\$950.00 / Month

#### Elevation Sampling -

## "Single Family Look" Concept









### Elevation Sampling -

## "Single Family Look" Concept











### Additional Information

- The Workforce Housing Tax Credit Program Brief History/ "Follow the Money"
- Pedcor Management Resident Screening Criteria
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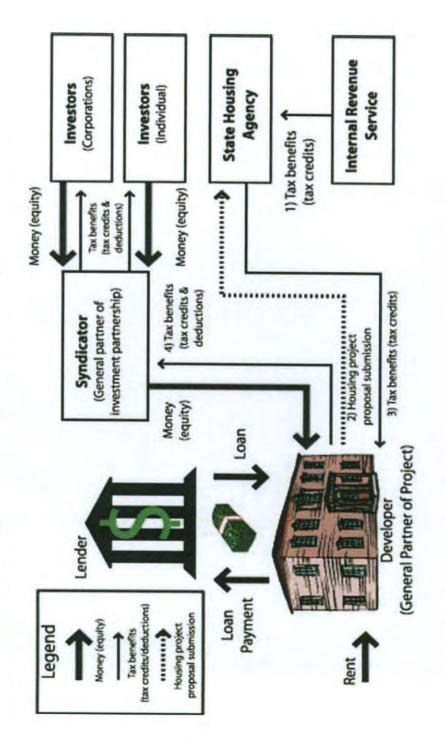
Workforce Housing Tax Credit Program (LIHTC)

#### Overview of Workforce Housing Tax Credit Program (LIHTC)

The Workforce Housing Tax Credit (LIHTC) program is part of the Tax Reform Act of 1986. It is the largest and most successful public-private gives a dollar-for-dollar federal tax credit to private investors in return for partnership program for producing workforce rental housing. Primarily serving project equity, reducing the amount of required finance and thereby making rents more affordable. The typical amount of tax credit equity raised in a 9% Investors such as financial institutions and corporations purchase the tax residents making 60% of area median income or less, the LIHTC program tax credit transaction is between 45% and 75% of the development costs. credits to lower their federal tax liability over a 10 year period.

Financial institutions that purchase credits for developments within aw requires that the rents and incomes remain restricted for 15 years, but many states employ an extended land use agreement that retains the units in their Community Reinvestment Act (CRA) assessment areas get CRA credit and all investors earn attractive rates of return. The yields on tax credit investments in recent years have averaged between 5 and 10 percent. Federal the workforce housing stock for at least 35 years.

#### Follow the Money: How the Workforce Housing Program (LIHTC) Works





## Pedcor Management Corp.



- Accredited Management Organization (AMO) Institute of Real Estate Management (IREM)
- Onsite Professionals Staff- Office and Maintenance
- Consistent Resident Screening
- Numerous local awards
- · AMO of the Year
- · ARM of the Year
- Assistant Manager of the Year Award
- Association Council Award
- Best Overall Property Award
- "Best Apartment Design for Physically Challenged"
- "Best Handicapped Accessible Design"
- Best Decorated Model by a nonprofessional

- Best overall Maintenance program
- CPM of the Year Award
- Executive Challenge Award Maintenance Mania
- "INCAS" award- Indianapolis Newspaper Creative Advertising Showcase
- · Leasing Professional of the Year Award
  - Property Manager of the Year Award
- Regional Manager of the Year Award
- Regional Maintenance of the Year Award

# Pedcor Mgt. Resident Screening Criteria

Criminal background check (Recheck with each renewal)

Sex Offenders list check (Recheck with each renewal)

No Tolerance Drug Policy

Credit and Previous Landlord checks

Independent 3rd Party Income Verification (Employment)

are not subsidized and do not fluctuate with a residents ability to pay or (Residents must qualify with a source of income to pay a set rent, rents level of income)

Internal and Third Party Audits - Files and Physical Asset

asked to leave or are evicted. This provides a higher degree of community expectations for the safe enjoyment of our communities by all residents of the development. The leases of any violators are not renewed; problem residents are Community Care Guidelines - Pedcor has specific rules and behavior control than most residential single family neighborhoods.

General Policies - Pedcor Communities offers reduced rent to local law enforcement. This is one of our Management policies that further deters potential problems outside a development from intruding on the quite and peaceful enjoyment of the community and its residents.



## Pedcor Management

### Pedcor Illinois Portfolio

Prairie Green Apartments - Urbana, IL (2000 Acquisition)







Fox Hill Apartments - Bloomington, IL (2000 Acquisition)







### Pedcor Illinois Portfolio

Danbury Court Apartments - Bloomington, IL (Opened 2004-2006)















# Pedcor Illinois Portfolio-Recently Opened

Village Park Apartments - Waukegan, IL (October, 2011)















### Pedcor Illinois Portfolio

Valley View Apartments - Moline, IL (Opened 2009)

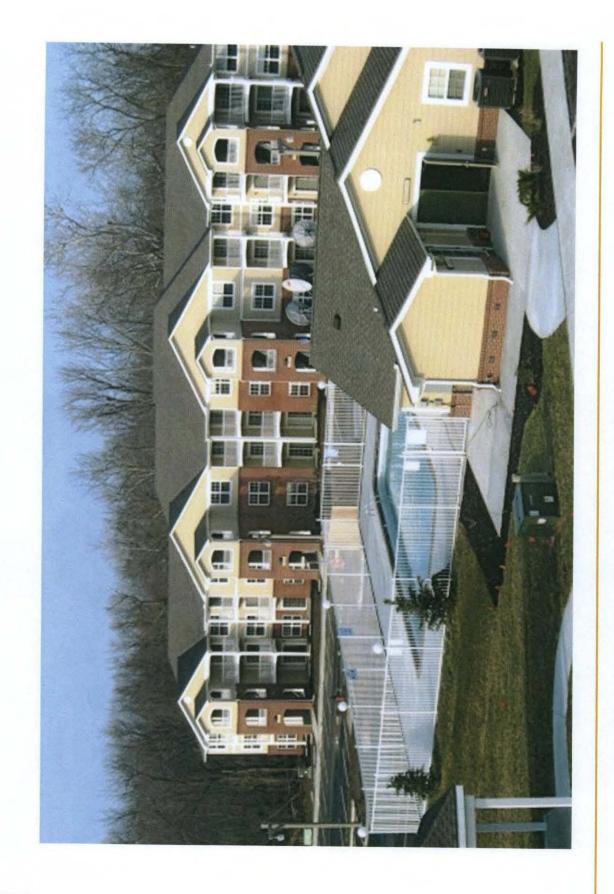








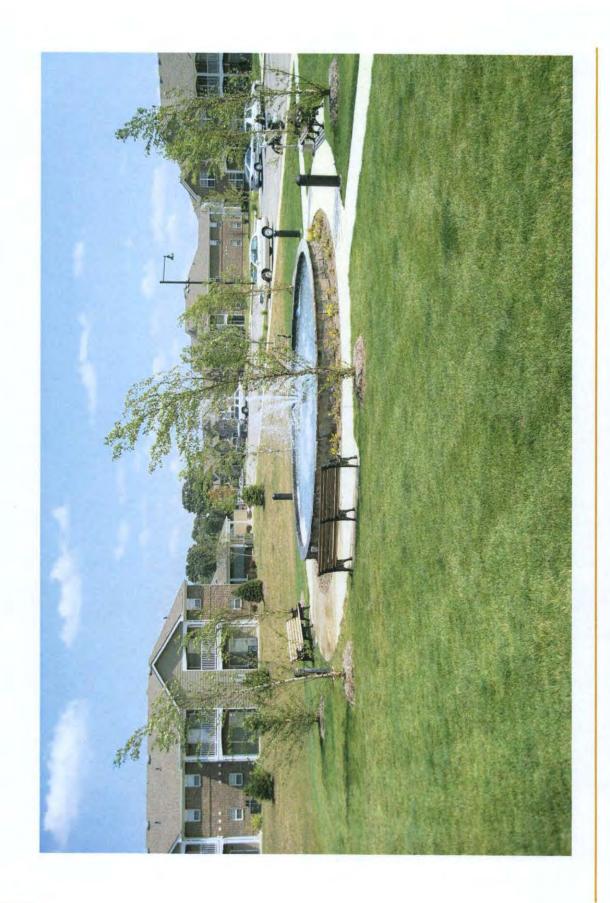
#### Pedcor Management Portfolio Sampling





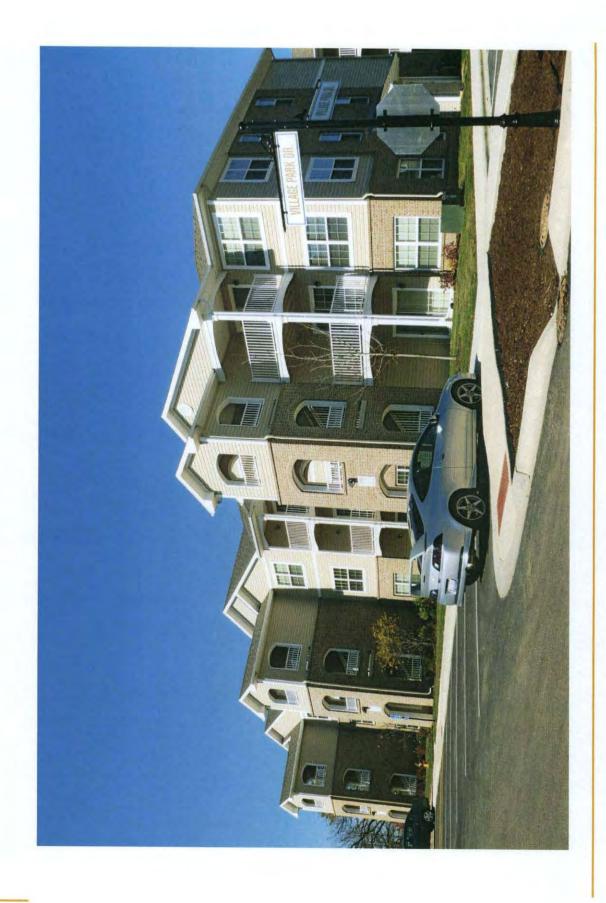


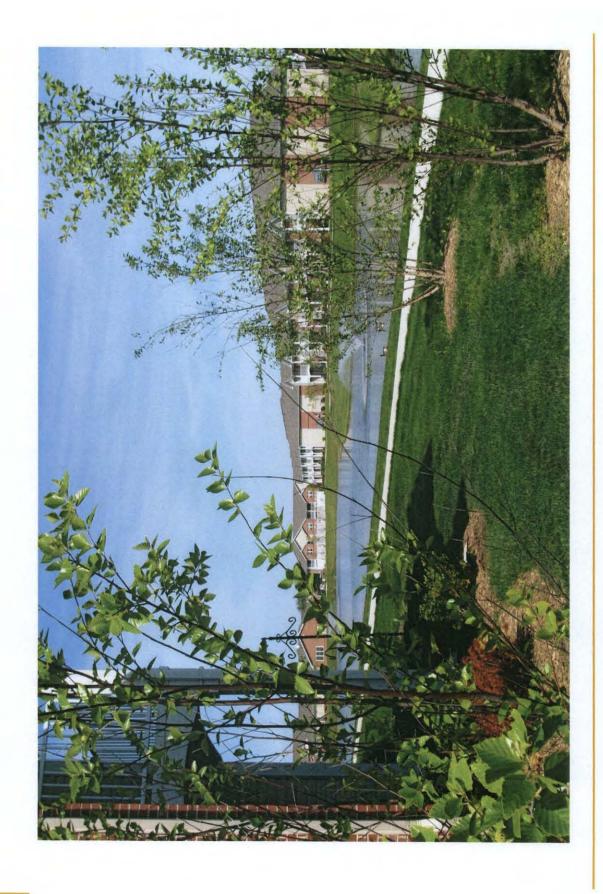


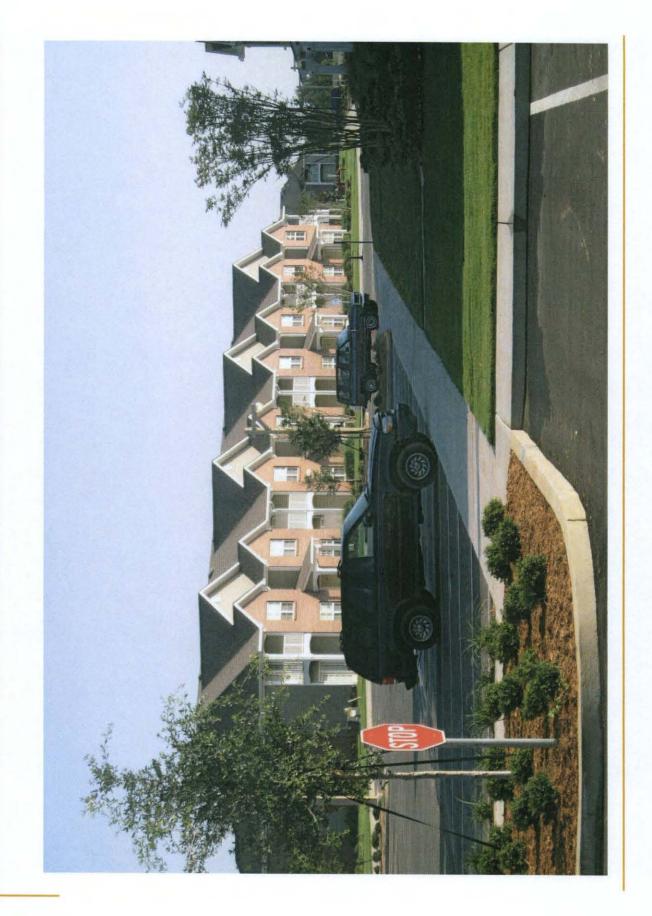












## Pedcor Clubhouse and Amenities

## Typical Clubhouse Floor Plan

