

AGENDA PLANNING & ZONING COMMISSION JOSHUA CITY HALL - COUNCIL CHAMBERS JANUARY 05, 2023 6:30 PM

The Planning & Zoning Commission will hold a meeting on January 05, 2023, at 6:30 pm in the City Hall Council Chambers, 101 S. Main Street, Joshua, Texas.

Individuals may attend the Joshua Planning & Zoning Meeting in person, access the meeting via videoconference or telephone conference call.

Join Zoom Meeting:

https://us02web.zoom.us/j/81987135958?pwd=b2lyQXBsblByV3V0RUJ2dkhRL2tmZz09

Meeting ID: 819 8713 5958 Passcode: 287743 or call 1-346-248-7799

A member of the public who would like to submit a question on any item listed on this agenda may do so via the following options:

Online: An online speaker card may be found on the City's website (cityofjoshuatx.us) on the Agenda/Minutes/Recordings page. Speaker cards received will be read during the meeting in the order received by the City Secretary.

By phone: Please call 817/558-7447 ext. 2003 no later than 5:00 pm on the meeting day and provide your name, address, and question. The City Secretary will read your question in the order they are received.

A. CALL TO ORDER AND ANNOUNCE A QUORUM PRESENT

B. CITIZENS FORUM

The Planning & Zoning Commission invites citizens to speak on any topic. However, unless the item is specifically noted on this agenda, the Planning & Zoning Commission is required under the Texas Open Meetings Act to limit its response to responding with a statement of specific factual information, reciting the City's existing policy, or directing the person making the inquiry to visit with City Staff about the issue. No Commission deliberation is permitted. Each person will have 3 minutes to speak.

C. REGULAR AGENDA

- 1. Discuss, consider, and possible action on meeting minutes of December 05, 2022.
- Discuss, consider, and possible action on approving a Final Plat regarding 8.995 acres of land known as Lot 1-3, Block 1, Thormeyer Addition, George Casseland Survey, Abstract No. 173, City of Joshua, Johnson County, Texas located at 6001 CR 1023 to allow for the construction of two residential homes.
- 3. Discuss, consider, and possible action on a request of amending Tree Preservation in section 10.10.8 of the Zoning Ordinance.

D. ADJOURN

The Planning & Zoning Commission reserves the right to meet in Executive Session closed to the public at any time in the course of this meeting to discuss matters listed on the agenda, as authorized by the Texas Open Meetings Act, Texas Government Code, Chapter 551, including 551.071 (private consultation with the attorney for the City); 551.072 (discussing purchase, exchange, lease or value of real property); 551.074 (discussing personnel or to hear complaints against personnel); and 551.087 (discussing economic development negotiations). Any decision held on such matters will be taken or conducted in Open Session following the conclusion of the Executive Session.

Pursuant to Section 551.127, Texas Government Code, one or more Commissioner may attend this meeting remotely using videoconferencing technology. The video and audio feed of the videoconferencing equipment can be viewed and heard by the public at the address posted above as the location of the meeting. A quorum will be physically present at the posted meeting location of City Hall.

In compliance with the Americans with Disabilities Act, the City of Joshua will provide reasonable accommodations for disabled persons attending this meeting. Requests should be received at least 24 hours prior to the scheduled meeting by contacting the City Secretary's office at 817/558-7447.

CERTIFICATE:

I hereby certify that the above agenda was posted on the 29th day of December 2022, by 5:00 p.m. on the official bulletin board at the Joshua City Hall, 101 S. Main, Joshua, Texas.
Alice Holloway, City Secretary



MINUTES PLANNING & ZONING COMMISSION JOSHUA CITY HALL - COUNCIL CHAMBERS DECEMBER 05, 2022 6:30 PM

PRESENT

Commissioner Brent Gibson Commissioner Richard Connally Commissioner Julian Torrez Commissioner Robert Purdom Commissioner Moore Commissioner Jason Allred Sr.

STAFF

Aaron Maldonado, Development Services Director Alice Holloway, City Secretary

ABSENT

Commissioner Billy Jenkins Commissioner Johnny Waldrip

The Planning & Zoning Commission held a meeting on December 05, 2022, at 6:30 pm in the City Hall Council Chambers, 101 S. Main Street, Joshua, Texas.

Individuals may attend the Joshua Planning & Zoning Meeting in person, access the meeting via videoconference or telephone conference call.

Join Zoom Meeting:

https://us02web.zoom.us/j/88238339548?pwd=RmNlb2Q4NWxsMFZvc1VaRHpETVVwZz09

Meeting ID: 882 3833 9548 Passcode: 068650

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By phone: Please call 817/558-7447 ext. 2003 no later than 5:00 pm on the meeting day and provide your name, address, and question. The City Secretary will read your question in the order they are received.

A. CALL TO ORDER AND ANNOUNCE A QUORUM PRESENT

Commissioner Gibson announced a quorum and called the meeting to order at 6:30 pm.

B. CITIZENS FORUM

The Planning & Zoning Commission invites citizens to speak on any topic. However, unless the item is specifically noted on this agenda, the Planning & Zoning Commission is required under the Texas Open

Item 1.

Meetings Act to limit its response to responding with a statement of specific factual information, reciting leaving sexisting policy, or directing the person making the inquiry to visit with City Staff about the issue. No Commission deliberation is permitted. Each person will have 3 minutes to speak.

NA

C. REGULAR AGENDA

1. Discuss, consider, and possible action on meeting minutes of November 7, 2022.

Motion made by Commissioner Torrez to approve the meeting minutes of November 7, 2022. Seconded by Commissioner Allred.

Voting Yea: Commissioner Gibson, Commissioner Torrez, Commissioner Moore, Commissioner Purdom, Commissioner Allred, and Commissioner Connally

2. Discuss, consider, and possible action on approving a Site Plan regarding 0.278 acre of land known as Lots 5, 6, 7, and Part of 8, Block 10, Caddo Peak Addition, W.W. Byers Survey, Abstract No. 29, County of Johnson, Texas, locally known as 205 N. Main, to allow for the Commercial Use of a business office.

Motion made by Commissioner Moore to approve the Site Plan regarding 0.278 acre of land known as Lots 5, 6, 7, and Part of 8, Block 10, Caddo Peak Addition, W.W. Byers Survey, Abstract No. 29, County of Johnson, Texas, locally known as 205 N. Main, to allow for the Commercial Use of a business office. Seconded by Commissioner Torrez.

Voting Yea: Commissioner Gibson, Commissioner Torrez, Commissioner Moore, Commissioner Purdom, Commissioner Allred, and Commissioner Connally

3. Public hearing on a request to consider amendments to Tree Preservation in section 10.10.8 of the Zoning Ordinance.

Commissioner Gibson opened the public hearing on a request to consider amendments to Tree Preservation in section 10.10.8 of the Zoning Ordinance at 6:34 pm.

There were no public comments made. Commissioner Gibson closed the public hearing at 6:34 pm.

4. Discuss, consider, and possible action on a request of amending Tree Preservation in section 10.10.8 of the Zoning Ordinance.

After much discussion, the commission made the following recommendation and asked for clarifications on a few items below:

Change the sections that refer to a protected tree trunk diameter of 18" to 12".

Clarification on section 8.15.3 Tree removal permit letter D&G on the 12" and 12'. After much discussion, the commission suggested the following.

Add Mountain Cedar/Blueberry Juniper to the not protected tree list

Clarification on Tree replacement- sufficient number of trees shall be planted to equal in caliper the diameter of the trees removed?

Under required application add clarity as to how to protect a protected tree with fencing.

Motion made by Commissioner Connally to continue discussion on this item at the January 2023 Meeting. Seconded by Commissioner Purdom.

Item 1.

Voting Yea: Commissioner Gibson, Commissioner Torrez, Commissioner Moore, Commissioner Purdom, Commissioner Allred, and Commissioner Connally

D. ADJOURN

Commissioner Gibson adjourned the meeting at 7:05 pm.	
Approved: January 05, 2023	
	Brent Gibson, Chair
	Planning & Zoning
Alice Holloway, City Secretary	



Planning & Zoning Agenda January 5, 2023

Minutes Resolution

Action Item

Agenda Description:

Discuss, consider, and possible action on approving a Final Plat regarding 8.995 acres of land known as Lot 1-3, Block 1, Thormeyer Addition, George Casseland Survey, Abstract No. 173, City of Joshua, Johnson County, Texas located at 6001 CR 1023 to allow for the construction of two residential homes.

Background Information:

History: The subject property has changed the zoning from the Agricultural District to the Single Family residential district.

Zoning: This property is zoned as (R1) Single Family Residential District.

Analysis: The final plat is creating 3 separate lots for the construction of 2 residential homes.

Utilities: Water is serviced by Johnson County Special Utility District.

Transportation: Right-of-way dedications are being dedicated with this plat.

Financial Information: N/A

City Contact and Recommendations:

This plat appears to meet the minimum requirements for a final plat as set forth in the City of Joshua Subdivision Ordinance therefore, we recommend approval.

Attachments:

- 1. Final Plat Application
- 2. Legal Description
- 3. Vicinity Map
- 4. JCSUD Approval letter
- 5. Final Plat Thormeyer Addition

Item 2.

provide all information r	ropriate box below to			I Application Jication you are requesting and
Pre-Application Meeting Conditional Use Permit Preliminary Plat Replat Minor Plat	☐ Zoning Variance (Z ☐ Final Plat ☐ Planned Develope	ZBA)	Subdivi	sion Variance
Project Name:		Nai Ti GGE		
				TX 76058
Existing Comprehensive	Plan Designation:			Gross Acres:
justifies the proposal. Se for minimum requirement APPLICANT INFORMATIO Applicant: R R MOL	e appropriate checklis nts. Incomplete applica N THORMEY	ti located within to tions will not be p	he application of the applicatio	
L 00	I ATI	<i>©</i>	The second second	
Address:	1041003	Tel	317 481	O T Fax
City: Josha	State: Z	IP: 76058	Email	097 Fbx7 arnold. Hormayor@gingil.com
City: Josha	State: Z	IP: 76058	Email	
City: Joshan Property Owner: Sign	OA State: X Z Ne : AS REOUE	IP: <u>76058</u> 	Email	arnold. Hormayoraginail.co
City: Joshin Property Owne <u>r: Sign</u> Address:	OA State: X Z Ne : AS REOUE	IP: <u>76058</u> Com Tel:_	Email npany:	arnold. Hormageraginail.co
City: Joshin Property Owner: Sign Address: City:	State:	IP: 76058 ComTel:	Email Email	Eax:
City: Joshin Property Owner: San Address: City: Key Contact: San	State: Z State: State: AS ABOVE	IP: 76058ComTel: ZIP:Com	Email Email Email	grnold. Hormyragmail.co Fax:
City: Joshin Property Owner: San Address: City: Key Contact: San	State: X Z State: X Z State: X Z	IP: 76058ComTel: ZIP:Com	Email Email Email	Fax:
City: SAM Address: City: Key Contact: SAM Address: City: SIGNATURE OF PROPERTY OF SIGNATURE:	State: X Z State: X Z State: X Z	IP: 76058 ComTel: ZIP:ComTel: ZIP:	Email Email pany: Email pany: Email	Fax:

BEING a 8.995 acre tract of land situated in the **GEORGE CASSELAND SURVEY**, **ABSTRACT NO. 173**, in the City of Joshua, Johnson County, Texas, being that certain tract of land described as Tract I and Tract II, in a deed to Arnold L. Thormeyer and Donna K. Thormeyer, recorded in Volume 2384, Page 74, Deed Records, Johnson County, Texas, and that certain tract of land described as Tract I and Tract II, in a deed to Arnold L. Thormeyer and Donna K. Thormeyer, recorded in Document Number 2022-23775, Deed Records, Johnson County, Texas, and being more particularly described by metes and bounds as follows:

BEGINNING at a 1/2 inch iron rod found for the common corner of said Tract II, a tract of land described in a deed to Richard A. Jacobs and Amanda J. Jacobs, et ux, recorded in Document Number 2017-23493, Deed Records, Johnson County, Texas, said point being in the south line of a tract of land described in a deed to Topographic Land Surveyors, Co., recorded in Document Number 2019-31519, Deed Records, Johns County, Texas;

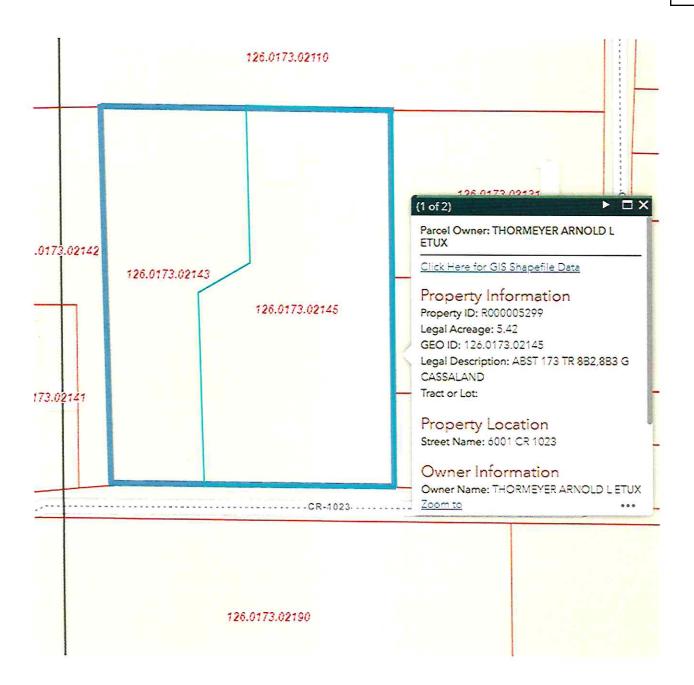
THENCE S 01°03′15″ E, along the common line of said Tract II, and said Jacobs tract, passing a 1/2 inch iron rod found for the common corner of said Jacobs tract, and a tract of land described in a deed to Lindsay K. Buckler, etux, recorded in Volume 1409, Page 474, Deed Records, Johnson County, Texas, at a distance of 310.13 feet, and left 0.33 feet, passing a 1/2 inch iron rod found for the common corner of said Buckler tract, and a tract of land described in a deed to Cathleen Anne Richardson, recorded in Document Number 2017-21259, Deed Records, Johnson County, Texas, at a distance of 521.15 feet, and left 0.55 feet, a 1/2 inch iron rod found online at a distance of 711.66 feet, and continuing a total distance of 733.30 feet to a mag nail with washer stamped "BLUESTAR SURVEYING' set for the common corner of said Tract II, and said Richardson tract, said point being in the centerline of County Road 1023, more or less;

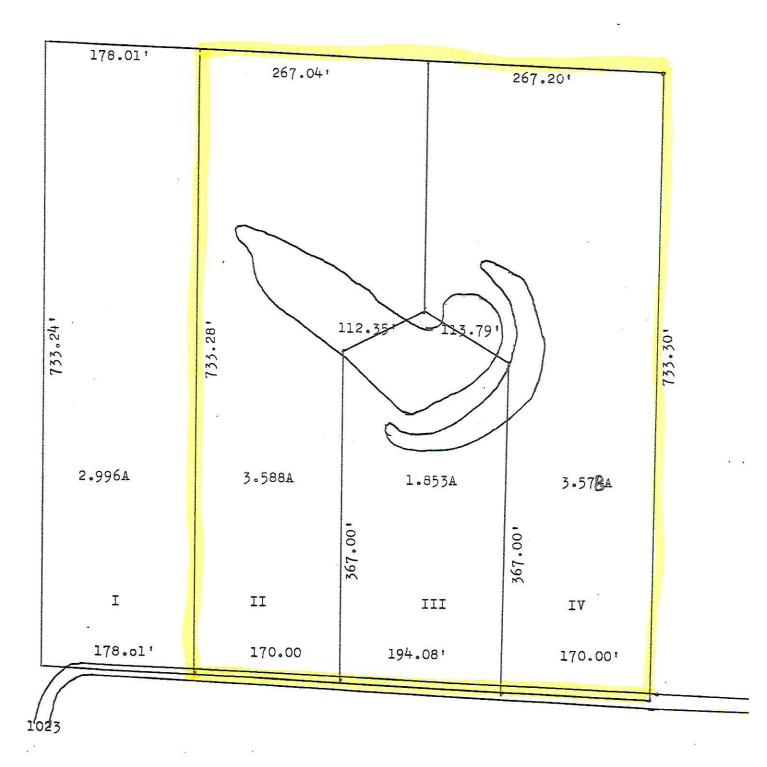
THENCE S 89°41'04" W, along the south line of said Tract II, and along the centerline of said County Road 1023, more or less, passing the common corner of said Tract II, and said Tract I, passing the common corner of said Tract I, and said Thormeyer tract, recorded in Document Number 2022-23775, and continuing a total distance of 534.03 feet to a mag nail with washer stamped "BLUESTAR SURVEYING" set for the common corner of said Thormeyer tract, recorded in Document Number 2022-23775, and a tract of land described in a deed to Randall K. Hutchens, recorded in Volume 23414, Page 829, Deed Records, Johnson County, Texas;

THENCE N 01°06'34" W, along the common line of said Thormeyer tract, recorded in Document Number 2022-23775, and said Hutchens tract, passing a 3/8 inch iron rod found online at a distance of 30.00 feet, and continuing a total 733.26 feet to a 1/2 inch iron rod with plastic cap stamped "BLUESTAR SURVEYING" set for the common corner of said Thormeyer tract, recorded in Document Number 2022-23775, and said Hutchens tract, said point being in the south line of said Topographic Land Surveyors, Co. tract;

THENCE N 89°40'45" E, along the common line of said Thormeyer tract, recorded in Document Number 2022-23775, and said Topographic Land Surveyors, Co. tract,

passing a 1/2 inch iron rod with cap stamped "4732" found online for the common corner of said Thormeyer tract, recorded in Document Number 2022-23775, and said Tract II at a distance of 267.09 feet, and continuing a total distance of 534.74 feet to the **POINT OF BEGINNING** and containing 391,821 square feet or 8.995 acres of land more or less.





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December 20, 2022

Location: Thormeyer Addition Lots 1-3, Block 1 CR 1023, Joshua

To Whom This May Concern:

Pursuant your request, I can confirm that the aforementioned property is located within the service area of Johnson County Special Utility District (JCSUD). JCSUD provides adequate water service to our customers in accordance with the rules and regulations of the Texas Commission on Environmental Quality (TCEQ) and Public Utility Commission (PUC). The water supplied complies with standard governing chemical and bacteriological quality of drinking water.

Johnson County Special Utility District does have a Water Certificate of Convenience and Necessity granted by the Texas Water Commission to serve the area referenced above.

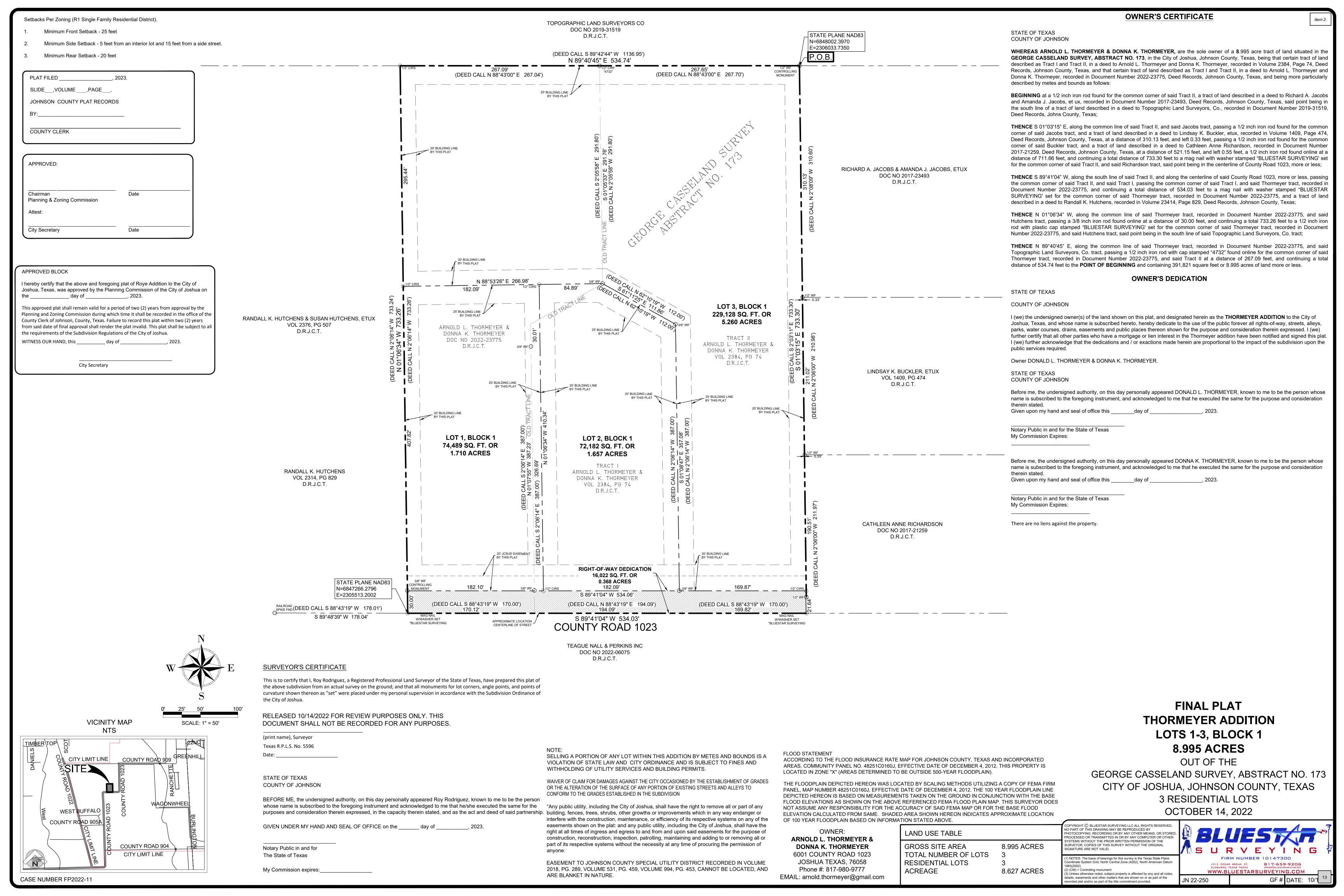
This letter does not verify approval on the utility plans for this development. However, the developer will need to follow the development process. Capacity cannot be determined until the process has been followed.

A miner plat was submitted for review to the District. The easements have been properly noted on the plat. A copy of the plat, approved by JCSUD, is enclosed with this letter.

Sincerely,

Kimberly J Wilson Easement Analyst kwilson@jcsud.com (817) 760-5204

Enclosure: Submitted Plat for Approval





Planning & Zoning Agenda January 5, 2023

Minutes Resolution

Discussion Item

Agenda Description:

Discuss, consider, and possible action on a request of amending Tree Preservation in section 10.10.8 of the Zoning Ordinance.

Background Information:

The subdivision ordinance was adopted in the year 2020.

Financial Information:

Only cost associated with the public hearing request is the publication expense as required by law.

City Contact and Recommendations:

Aaron Maldonado

Director of Development Services

Attachments:

- 1. Zoning Ordinance-draft revisions
- 2. Subdivision Ordinance-draft revisions
- 3. Land Use Development Fees-draft revisions
- 4. Tree Removal Permit

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ZONING ORDINANCE

The City Manager or a designee may approve minor variations in the location of required landscape materials due to unusual topographic constraints, siting requirements, preservation of existing stands of native trees or similar conditions, or to maintain consistency of established front yard setbacks. These minor changes may vary the location of required landscape materials, but may not reduce the amount of required landscape area or the required amount of landscape materials. The landscape plan shall be submitted to the administrative official or a designee and shall specify the modifications requested and present a justification for such modifications.

Section 8.14 Relief From Landscaping Requirements

A property owner may apply for relief from landscaping requirements in situations where individual circumstances, such as the presence of existing facilities or unusual topography, limit the applicant's ability to comply with the landscaping requirements of this ordinance. The following procedures shall apply:

- A. The applicant shall provide the City Council with an alternative landscape plan for review together with a written explanation of the circumstances which limit the applicant's ability to comply with the landscaping requirements of this ordinance. Said landscape plan will illustrate a plan to landscape area as available, provide for irrigation, and provide a phasing schedule for completing the plan.
- B. If the City Council grants the requested relief, the applicant shall install the landscaping shown on the landscape plan approved by the City Council.

Section 8.15 Tree Preservation State Requirements

8.15.1 Purpose

The purpose of this Section is the preservation of mature trees and natural areas. This Section is intended to protect trees during construction, development, and redevelopment, and to control the removal of protected trees. It also establishes rules for replacement and replanting of trees which must be removed during construction. This Section shall protect any property from indiscriminate clearing and shall help maintain and enhance a positive image of the City as well as attract new business enterprises. The terms and provisions of this Section shall apply to the following real property:

- A. All new subdivisions of land at the time of preliminary and/or final platting;
- B. All undeveloped land at the time of replatting;
- C. All un-platted and undeveloped tracts of land greater than three (3) acres;
- D. All nonresidential tracts of land at the time of site plan approval.

8.15.2 **DEFINITIONS**

Buildable Area. That portion of a building site exclusive of the required yard areas on which a structure or building improvements may be erected and including the actual structure, driveway, parking lot, pool, and other construction as shown on a site plan.

Building Pad. The actual foundation area of a building and a reasonable area around the foundation necessary for construction and grade transitions.

Critical Root Zone. The area of undisturbed natural soil around a tree defined by a concentric circle with a radius equal to the distance from the trunk to the outermost portion of the drip line.

on the on the City's Pi

ZONING ORDINANCE

Construction Drawings. Engineering or architectural drawings, which have been prepared by an authorized individual and approved by the Administrative Official, that describe in detail by measurements and specifications the method and manner in which a structure, building, utility, street, or physical alteration to land a structure or building is to be accomplished.

Drip Line. A vertical line run through the outermost portion of the crown of a tree and extending down to the ground.

Limits of Construction. A delineation on a graphic exhibit which shows the boundary of the area within which all construction activity will occur.

Protection Fencing. Snow fencing, chain-link fence, barbed wire fence, orange vinyl construction fencing or other similar fencing with a four-foot (4') approximate height. \leftarrow Add: "Typical tree protection details are shown below."

Tree. Any self-supporting woody perennial plant which will attain a trunk diameter of three (3") inches or more when measured at a point twelve (12") inches above ground level and normally attains an overall height of at least twenty feet (20') at maturity, usually with one (1) main trunk and many branches. It may appear to have several stems or trunks as in several varieties of oaks. shown below) with a t

Tree, Protected. Tree species that are approved by the City and should be saved are identified individual characteristics of the tree, or a tree which has a diameter of eighteen (18") inches or greater measured twelve (12") inches above ground. The diameter of a multi-trunk tree shall be determined by adding the total diameter of the largest trunk to 1/2 the diameter of each additional trunk.

Trees that are not protected trees are as follows:

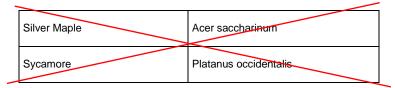
on the Preferred Tree List are not protected.

s	Large Trees (Shade Trees)
ee	Chinkapin Oak
3	Live Oak
	Red Oak
	Cedar Elm
ır	Southern Magnolia
hio	Pecan
v	Slash Pine
1	Loblolly Pine
_ocust	Sycamore
	Pin Oak
ple	

tree protection

s (TxDOT TPD-19

Sugar Hackberry	Celtis laevigata
Hackberry	Celtis occidentalis
Honeylocust	Gleditsia tracanthos
Bois d'arc	Maclura pomifera
Mimosa	Albizia julibrissin
Red Mulberry	Morus rubra
White Mulberry	Morus alba
White (Silver) Poplar	Poplus alba
Lombardy Poplar	Populus nigra italica
Cottonwood	Populua deltoids
Mesquite	Prosopis glandulosa
Wilfow	Willow sp.



8.15.3 Tree Removal Permit

- A. General. No person, directly or indirectly, shall cut down, destroy, remove or move, or effectively destroy through damaging any protected tree that is located on a property regulated by this Section without first obtaining a tree-removal permit unless otherwise specified in this Section.
- B. New Development. Unless otherwise specified in Chapter 245 of the Local Government Code, all developments which have not submitted final plats as of the effective date of this Section shall be subject to the requirements for tree protection and replacement specified herein.
- C. Residential Subdivisions. All areas within public rights-of-way, utility easements, or drainage easements as shown on an approved final plat, and areas designed as cut/fill on the master drainage construction plan approved by the City Engineer shall be exempt from the tree protection and replacement requirements specified herein. All other areas shall be subject to the requirements of this Section and the applicant for a tree removal permit shall indicate how protected trees may be saved.
- D. Nonresidential Developments. All areas within public rights-of-way, public utility or drainage easements as shown on an approved final plat, and the fire lanes, parking areas, and areas within twelve feet (12') of a building foundation as shown on an approved site plan shall be exempt from the tree protection and replacement requirements specified herein. All other areas shall be subject to these requirements.
- E. Private Property.
 - 1. Agricultural. Property zoned "A", agricultural, and being actively used for agricultural purposes shall be exempt from the requirements specified herein.
- F. Homeowners. The owner of a residence who uses the residence as his/her homestead shall be exempt from the tree protection and replacement requirements of this Section as they pertain to his/her residential property.

 | I don't know why this is different than paragraph D. A tree shouldn't be that close to a foundation. They should both be 12'.
- G. Building / Contractors. All builders who have not submitted a request for a building permit as of the effective date of this Article are subject to the requirements herein. All areas within the driveway, sidewalks, patios, septic tank and lateral lines, parking area, pool, and associated deck area and area within twelve inches (12") of the building foundation as shown on an approved plot plan shall be exempt from the tree protection and replacement requirements of this Section. All other areas of the lot shall be subject to these requirements.

8.15.4 **EXEMPTIONS**

feet (12')

Any franchise utility is exempt from these regulations.

8.15.5 Permit Review and Approval Process

A. Authority of Review and Approval. The Administrative Official shall be responsible for the review and approval of all requests for tree removal permits and replacements thereof. If the

Administrative Official deems it necessary, he/she may require a permit request to be reviewed by the City Council.

- B. Application Process. Permits for removal or replacement of trees covered herein shall be obtained by making application on a form provided by the City, to the Administrative Official. The application shall be accompanied by a site plan, a preliminary plat or other graphic representation showing the exact location, size (trunk diameter and height), and common name of all protected trees and an indication of which trees are to be removed or replaced.
- C. Fees. The application shall be accompanied by the appropriate fee, according to the fee schedule of the City of Joshua.

8.15.6 Required Application

The application shall be accompanied by a written document indicating the reasons for removal or replacement of trees and a copy of a legible site plan, preliminary plat, or other graphic representation drawn to the largest practical scale showing the following:

- A. Location of existing or proposed structures, improvements, and site uses, properly dimensioned and referenced to property lines, setback and yard requirements.
- B. Existing and proposed site elevations, grades and major contours.
- C. Location of existing or proposed utility easements.
- D. Location of all protected trees on the site, to be removed or replaced as well as all trees to be protected.
- E. The document shall include street address, lot and block, subdivision name, and date of preparation. The site plan shall state the name, address, and telephone number of the owner and person preparing the document if different from the applicant.

8.15.7 APPLICATION REVIEW

Upon receipt of the proper application, the Administrative Official shall review the application, or if it is deemed necessary, forward the application to the City Council. Following a review and inspection, the permit will be approved, disapproved, or may be approved with conditions by the Administrative Official or the City Council.

8.15.8 PERMIT EXPIRATIONS

Permits shall be valid for ninety (90) days after the issue date on the permit. Permits which are issued in conjunction with a building permit or a site plan approval, shall be valid for the same time frame as such permits are valid.

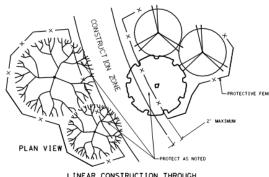
8.15.9 Appeal of Administrative Official Decision

Decisions of the Administrative Official may be appealed to the City Council.

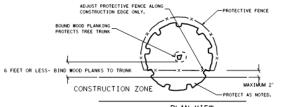
8.15.10 TREE REPLACEMENT REQUIREMENTS

If it is necessary to remove protected tree(s) outside the buildable area, the developer, as a condition to issuance of a tree removal permit, shall be required to replace, somewhere on the property, the tree(s) being removed with comparable trees. A sufficient number of trees shall be planted to equal, in caliper, the diameter of the trees removed. The replacement trees shall be at least (3") three inches in caliper when planted.

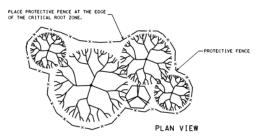
TREE PROTECTION DETAIL



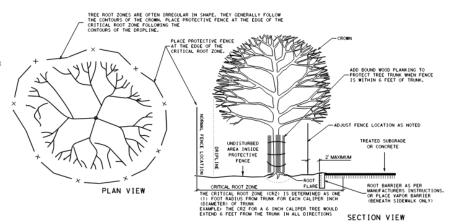
LINEAR CONSTRUCTION THROUGH STAND OF TREES



PLAN VIEW PAVING UNDER TREES



TYPICAL TREE GROUPING PROTECTION



TYPICAL TREE PROTECTION

NOTES:

CRITICAL ROOT ZONE IS 1 FT. AWAY FROM TREE TRUNK FOR EVERY 1 IN. OF TREE DIAMETER MEASURED AT 4 FT. HEIGHT.

WATER TREES EVERY 2 WEEKS WITH A MINIMUM OF 100 GALLONS PER TREE.

SPRAY TREE WITH WATER TO REMOVE CONSTRUCTION DUST WHEN DIRECTED.

CONSTRUCTION FENCE SHALL BE 4 FT. TALL.

DO NOT PERFORM WORK OR STORE EQUIPMENT WITHIN PROTECTED AREA.

COVER THE CRITICAL ROOT ZONE BETWEEN THE PROTECTED AREA AND THE CONSTRUCTION ZONE WITH 4 IN. OF MULCH

PERFORM TREE TRIMMING AND WOUND REPAIR PER STANDARD SPECIFICATIONS.

DAMAGED AND EXPOSED ROOTS SHALL BE TRIMMED AND TREATED PER STANDARD SPECIFICATIONS. BACKFILL EXPOSED ROOTS WITH TOPSOIL WITHIN 24 HOURS OF EXPOSURE.

PLACE PLASTIC UNDER CONCRETE PLACED IN THE CRITICAL ROOT ZONE.

PLACE A ROOT BARRIER IN THE CRITICAL ROOT ZONE AT THE EDGE OF TREATED SUBGRADE TO THE DEPTH OF THE SUBGRADE.

ALL WORK IS SUBSIDIARY TO BID ITEM.

8.15.11 Tree Protection

- A. Tree Protection. During any construction or land development, the developer shall clearly mark those trees to be protected and may be required by the Administrative Official to erect "Protective Fencing In those situations where a protected tree is so close to the construction area that construction equipment might infringe on the root system or is within 20 feet of the construction area, a protective fencing shall be required between the outer limits of the critical root zone of the tree and the construction activity area. Four feet high protective fencing shall be supported at a maximum of ten feet intervals by approved methods. All protective fencing shall be in place prior to commencement of any site work and remain in place until all exterior work has been completed. Bark Protection In situations where a protected tree remains in the immediate area of intended construction, the tree shall be protected by enclosing the entire circumference of the tree with 2" x 4" lumber encircled with wire or other means that do not damage the tree. The intent here is to protect the bark of the tree against incidental contact by construction equipment." protective barriers to ensure protection of said trees. The protective barriers must be maintained during all construction until the project is finished.
- B. Material and Equipment Storage. The developer shall not store any material or equipment within the critical root zone of a protected tree. During the construction stage of the development, no cleaning or storage of equipment or material shall be allowed within the drip line of a protected tree or under the canopy of the tree. Materials include but are not limited to oils, paint, solvents, mortar, asphalt, and concrete.
- C. Signs. No signs, wires, or other attachments except protective barriers shall be attached to the protected trees.
- D. Traffic. No vehicular traffic, construction equipment traffic, or parking shall take place within the critical root zone of a protected tree other than on an existing street pavement. This restriction does not apply to single incident access for purposes of clearing underbrush, establishing the building pad and associated lot grading, or vehicular traffic necessary for routine utility maintenance, emergency restoration of utility service or routine moving operations.
- E. Grade. No grade change in excess of four (4") inches shall be allowed within the limits of the critical root zone of any protected tree unless adequate construction methods are approved by the Administrative Official beforehand.
- F. Paving. No impervious paving with asphalt or concrete shall be placed within the critical root zone of a protected tree.

Insert Tree Protection Details

.15.12 Tree Planting Restrictions

- A. Overhead Lines. No required replacement tree shall be planted within an area where the mature canopy of the tree will interfere with overhead utility lines.
- B. Underground Lines. No required replacement tree shall be planted within an area where the mature root zone of the tree will interfere with underground public utility lines. No tree shall be planted within ten (10') feet of a fire hydrant.

8.15.13 ENFORCEMENT

A. Developers Agreement. No developer agreement shall be approved unless the agreement states that all construction activities shall meet the requirements of this Section.

- (100) persons based on the projected subdivision population. Population shall be calculated at 2.75 persons per dwelling unit.
- D. Fees in Lieu of Dedication. At the City's discretion, payment of fees in lieu of park land dedication may be required. The amount of such payment shall be equal to the fair market value of the land that would be required to be dedicated for park land according to this Ordinance.
- E. Fair Market Value Determined. The fair market value of the land shall be calculated as determined on the most recent appraisal made by the Johnson County Central Appraisal District of all or part of the property being subdivided at the time of preliminary plat approval. If there is no preliminary plat required, then the fair market value of the land shall be calculated at the time of final plat approval. If the Developer/Owner objects to the fair market value determination, the Developer/Owner at his own expense, may obtain an appraisal by a State of Texas certified real estate appraiser, mutually agreed upon by the City and the developer/owner.
- F. Use of Fees. Parkland dedication fees paid in lieu of land dedication will be deposited in a fund referenced to specific future neighborhood or community parks or existing neighborhood or community parks as identified on the City's Comprehensive Plan or Parks Master Plan as amended. Funds deposited into a particular park fund may only be expended for land or improvements within that particular future or existing neighborhood or community park.
- G. Accounting of Fees. The City shall account for all fees in lieu of land and all development fees paid under this Section with reference to the individual plat(s) involved. Any fees paid for such purposes must be expended by the City within ten (10) years from the date received by the City for acquisition and/or development of a neighborhood or community park as required herein. Such funds shall be considered to be spent on a first-in, first-out basis. If not expended, the landowners of the property on the expiration of such period shall be entitled to a prorated refund of each sum, computed on a square footage of land area basis. The owners of such property must request such refund within one (1) year of entitlement, in writing, or such right shall be barred.
- H. Minimum Acreage. Unless otherwise determined by the City, the minimum park land dedication that will be accepted by the City shall be three (3) acres.
- Usable Park Land. Any land dedicated to the City for park purposes in accordance with this Ordinance shall be appropriate for neighborhood or community park purposes as determined by the Administrative Official.

SECTION 10.10.8 - TREE PRESERVATION

A. Purpose. The purpose of this section is to provide for the preservation of mature trees and natural areas during construction, development, and redevelopment, and to control the removal of "protected trees" as defined by this Ordinance. It also establishes rules for replacement of protected trees and replanting of trees which must be removed during construction. This section shall protect any property from indiscriminate clearing and shall help maintain and enhance a positive image of the City as well as attract new business enterprises. The terms and provisions of this section shall apply to the following real property:

- 1. All new subdivisions of land at the time of preliminary and/or final platting;
- All undeveloped land at the time of replatting;
- 3. All un-platted and undeveloped tracts of land greater than three (3) acres;
- 4. All nonresidential tracts of land at the time of site plan approval.

B. Definitions.

<u>Buildable Area</u> - That portion of a building site exclusive of the required yard areas on which a structure or building improvements may be erected and includes the actual structure, driveway, parking lot, pool, and other construction as shown on a site plan.

<u>Building Pad</u> - The actual foundation area of a building and a reasonable area around the foundation necessary for construction and grade transitions.

<u>Critical Root Zone</u> - The area of undisturbed natural soil around a tree defined by a concentric circle with a radius equal to the distance from the trunk to the outermost portion of the drip line.

<u>Construction Drawings</u> - Engineering or architectural drawings, which have been prepared by an authorized individual and approved by the Administrative Official, that describe in detail by measurements and specifications the method and manner in which a structure, building, utility, street, or physical alteration to land or a structure is to be accomplished.

<u>Drip Line</u> - A vertical line run through the outermost portion of the crown of a tree and extending down to the ground.

<u>Limits of Construction</u> - A delineation on a graphic exhibit which shows the boundary of the area within which all construction activity will occur.

<u>Protection Fencing</u> - Snow fencing, chain-link fence, barbed wire fence, orange vinyl construction fencing or other similar fencing with a four foot (4') approximate height.

Add: "Typical tree protection details are shown below."

<u>Tree</u> - Any self-supporting woody perennial plant which will attain a trunk diameter of three inches (3") or more when measured at a point twelve inches (12") above ground level and normally attains an overall height of at least twenty feet (20') at maturity, usually with one (1) main trunk and many branches. It may appear to have several stems or trunks as occurs in several varieties of oaks.

Insert tree protection details OR Reference Section 8.15.11 of the Zoning Ordinance

on the on the City's Preferred Tree List (Sect. 8.7 of Zoning Ord. Article 8 -Landscape, Open Space, and Tree Preservation and shown below) with a trui diameter of 12 inches (12") or greater measured twelve inches (12") above ground

Tree, Protected - Tree species that are approved by the City and should be saved are identified by individual characteristics of the tree, or a tree which has a diameter of eighteen inches (18") or greater measured twelve inches (12") above ground. The diameter of a multi-trunk tree shall be determined by adding the total diameter of the largest trunk to 1/2 the diameter of each additional trunk.

Trees that are not protected trees are as follows:

on the Preferred Tree List are not protected.

n Trees	Large Trees (Shade Trees)
Raintree	Chinkapin Oak
ypress	Live Oak
Gum	Red Oak
Birch	Cedar Elm
Cedar	Southern Magnolia
Pistachio	Pecan
Willow	Slash Pine
se Elm	Loblolly Pine
oney Locust	Sycamore
n Ash	Pin Oak
a Ash	
e Maple	

referred Tree List

Sugar Hackberry	Celtis laevigata
Hackberry	Celtis occidentalis
Honeylocust	Gleditsia tracanthos
Bois d'arc	Maclara pomifera
Mimosa	Albizia julibrissin
Red Mulberry	Morus rubra
White Mulberry	Morus alba
White (Silver) Poplar	Poplus alba
Lombardy Poplar	Populus nigra italica
Cottonwood	Populua deltoids
Mesquite	Prosopis glandulosa
Willow	Willow sp.
Silver Maple	Acer saccharinum
Sycamore	Platanus occidentalis

A sufficient number of trees shall be planted to equal, in diameter, the diameter of the trees removed. The replacement trees shall be at least (3") three inches in diameter measured 12" above ground when planted.

Tree, Replacement – A tree to compensate for the removal of a protected tree.

C. Tree Removal Permit.

listed in the City's Preferred Tree List

- General: No person, directly or indirectly, shall cut down, destroy, remove or move. or effectively destroy through damaging any protected tree that is located on a property regulated by this section without first obtaining a tree-removal permit unless otherwise specified in this section.
- New Development: Unless otherwise specified in Chapter 245 of the Local Government Code, all developments which have not submitted final plats as of the effective date of this section shall be subject to the requirements for tree protection and replacement specified herein.
- 3. Residential Subdivisions: All areas outside of the buildable area, as defined herein, within public rights-of-way, utility easements, or drainage easements as shown on

an approved final plat shall be exempt from the tree protection and replacement requirements specified herein. All other areas shall be subject to the requirements of this section and the applicant for a tree removal permit shall indicate how protected trees may be saved.

4. Nonresidential Developments: All areas within public rights-of-way, public utility or drainage easements as shown on an approved final plat, and the fire lanes, parking areas, and areas within twelve feet (12') of a building foundation as shown on an approved site plan shall be exempt from the tree protection and replacement requirements specified herein. All other areas shall be subject to these requirements.

5. Private Property:

- a) Agricultural: Property zoned "A", agricultural as shown on the City's Zoning Map and being actively used for agricultural purposes shall be exempt from the requirements specified herein.
- b) <u>Homeowners</u>: The owner of a residence who uses the residence as his/her homestead shall be exempt from the tree protection and replacement requirements of this section as they pertain to his/her residential property.
- c) <u>Building/Contractors</u>: All builders who have not submitted a request for a building permit as of the effective date of this article are subject to the requirements herein. All areas within the driveway, sidewalks, patios, septic tank and lateral lines, parking area, pool, and associated deck area and area within twelve inches (12") of the building foundation as shown on an approved plan shall be exempt from the tree protection and replacement requirements of this section. All other areas of the lot shall be subject to these requirements.

feet (12')

D. Exemptions.

Any franchised utility is exempt from these regulations.

E. Permit Review and Approval Process.

- Authority of Review and Approval: The Administrative Official shall be responsible for the review and approval of all requests for tree removal permits and replacements thereof. If the Administrative Official deems it necessary, he/she may require an application to be reviewed by the City Council.
- 2. Application Process: Permits for removal or replacement of trees covered herein shall be obtained by making application on a form provided by the City, to the Administrative Official. The application shall be accompanied by a site plan, a preliminary plat or other graphic representation showing the exact location, size (trunk diameter and height), and common name of all protected trees and an indication of which trees are to be removed or replaced.

erest. This decision must be based on the

removal or serious injury of the tree. erious injury. or welfare. ment. n is denied.

, flow of surface waters, and drainage systems. ects of nonresidential uses. ommission, or city council.

nt.

- Fees: The application shall be accompanied by the appropriate fee, according to the fee schedule of the City of Joshua.
- 4. Replacement Trees: If any Replacement Tree cannot be properly located on the property being developed or redeveloped, the applicant may plant these Replacement Tree(s) on property owned by the City and/or common open space and/or pay a fee in lieu of tree replacement.

5. Payment in Lieu of Tree Replacement

permit fee

diameter-inch

- a) A land owner or developer responsible for tree replacement under this Section may elect to meet the requirements in whole or in part, by a cash payment in lieu of tree replacement. The payment shall be on a caliper inch unit cost as established by the City Council in the latest approved Fee Schedule. Cash payment shall be deposited in the tree fund and be used to purchase and install landscaping (inclusive of trees, bushes, shrubs, mulch, soil, decorative rocks or stones, irrigation and necessary hardscape) at city parks, city tree farm, or other public areas.
- b) The applicant shall pay the fees for tree removal established by City Council as established in the latest approved Fee Schedule. The fee shall be based on the fair market value of materials and labor at the time of planting and the reasonable estimated cost for maintenance and irrigation for a period of two years.
- c) Fees contributed to the tree fund shall be paid prior to the issuance of a grading permit on all commercial, industrial, or multi-family residential developments, prior to final approval of a gas well drilling permit and prior to filing a final plat in the Johnson County clerk's office for all single-family residential subdivisions."

Required Application.

The application shall be accompanied by a written document indicating the reasons for removal or replacement of trees and a copy of a legible site plan, preliminary plat, or other graphic representation drawn to the largest practical scale showing the following:

- Location of existing or proposed structures, improvements, and site uses, properly dimensioned and referenced to property lines, setback and yard requirements.
- 2. Existing and proposed site elevations, grades and major contours.
- 3. Location of existing or proposed utility easements.
- Location of all protected trees on the site, to be removed or replaced as well as all trees to be protected.

d) The penalty for removing or damaging protected trees without an approved permit shall be based on a diameter-inch unit cost (measured 12" above ground) as established by the City Council in the latest approved Fee Schedule.

ARTICLE A5.000 LAND USE/DEVELOPMENT FEES

- (a) Preliminary plat: \$400.00 + \$5.00/lot + cost of professional fees.
- (b) Final plat: \$500.00 + \$5.00/lot + cost of professional fees.
- (c) Replat: \$500.00 + \$5.00/lot + cost of professional fees.
- (d) Amended/minor/concept plat: \$150.00 + cost of professional fees.
- (e) Vacating plat: \$75.00 + cost of professional fees.
- (f) Zoning change: \$500.00 + cost of professional fees.
- (g) Zoning variance: \$250.00 + cost of professional fees.
- (h) Zoning board of appeal: \$150.00.
- (i) Conditional use permit: \$300.00 + cost of professional fees.
- (j) Appeal to city council: \$100.00.
- (k) Development plat: \$500.00 + \$5.00/lot + cost of professional fees.
- (I) Annexation: \$400.00 + cost of professional fees.
- (m) Development agreement: \$150.00 + cost of professional fees.
- (n) Development plan: \$150.00 + cost of professional fees.
- (o) Site plan: \$150.00 + cost of professional fees.
- (p) Tree removal/replacement: \$50.00.

Tree Replacement: \$100/diameter-inch for each protected tree removed

- (q) Wind turbines (requires CUP): \$300.00 + cost of professional fees.
- (r) Cell towers/antennas (requires CUP): \$300.00 + cost of professional fees.
- (s) Heritage overlay district application: \$500.00.

Penalty for removing /damaging protected trees without permit \$200/diameter-inch

- (t) Vacation of easement, street or alley: \$100.00.
- (u) New uses requests: \$300.00.

(Ordinance 691-2017 adopted 9/7/17)

(v) Cost of professional fees: Deposit: \$2,500.00. Actual fees shall be invoiced to applicant or property owner for incurred consultant fees for a project review including but not limited to city attorney, planning consultant, engineering consultant, plan review, and building inspections. Fees shall be charged anytime a project document is forwarded to said consultant(s) and/or anytime city incurs fees for project. The deposit will be subtracted from the final consultant fee invoice and any remainder shall be refunded to applicant/property owner from deposit or applicant/property owner shall be billed in excess of deposit. (Ordinance 758-2019, sec. 4, adopted 6/20/19)

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BUILDING PERMIT APPLICATION

PROTECTED TREE REMOVAL

DATE APPLIED:				PERMIT	Γ NUMBER:	
Job Address:						_
	Lot:	Block:	Addition:			_
Tenant Name:					Phone:	
Property Owner:					Phone:	
			ve a tree or group of eservation on said pr			
Type of protect	ted tree(s) to l	be removed:				
Number protect	ed of tree(s) to	be removed:				
Total diameter of p	rotected tree(s	s) to be removed	:			· · · · · · · · · · · · · · · · · · ·
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Date Approved: _____ Date Issued: _____ Staff:: ____ Total Paid:__