Environmental Conservation Commission

February 4, 2025
Town Hall
2121 Cross Timbers Road
Flower Mound, TX 75028

6:30 p.m.

AGENDA

A. CALL TO ORDER

B. PLEDGE OF ALLEGIANCE TO THE AMERICAN FLAG

C. PUBLIC COMMENT

The purpose of this item is to allow the public an opportunity to address the Board/Commission regarding any item on this agenda that is not a “Public Hearing.” Issues regarding daily operational or administrative matters should first be dealt with by calling Town Hall at 972- 874-6000 during business hours. To speak to the Board/Commission during public comment, please fill out a comment form, which is located in the lobby of Town Hall.

In accordance with the Texas Open Meetings Act, the Board/Commission is restricted from discussing or acting on items not listed on the agenda.

- Speakers are limited to 3 minutes; a tone will sound at 30 seconds left and when time has expired, and times may be adjusted by the Chair depending on the number of speakers.
- Speakers must address their comments to the Board/Commission.
- Please state your name and address when speaking.

D. STAFF/DIRECTOR REPORT

E. CONSENT ITEM(S)

This part of the agenda consists of non-controversial, or “housekeeping” items required by law. Items may be removed from Consent by any Commissioner by making such request prior to a motion and vote.

1. Minutes Approval - Consider approval of the minutes from the regular meeting of the Environmental Conservation Commission on December 3, 2024.

F. REGULAR ITEM(S)

1. TRP24-0012 - Knight's Landing - Consider an application for a tree removal permit (TRP24-0012) for two (2) specimen trees on the property known as Knight's Landing for the proposed development. The property is generally located south of Sunset Trail, west of Rocky Point Road, and east of Surveyors Lane.

G. FUTURE AGENDA ITEM(S)

The purpose of this item is to allow the members an opportunity to bring forward items they wish to discuss at a future meeting.

H. COORDINATION OF CALENDARS

I. ADJOURN

I do hereby certify that the Notice of Meeting was posted on the bulletin board at the Town Hall for the Town of Flower Mound, Texas, in a place convenient and readily accessible to the general public at all times and said Notice was also posted on the Town's website in accordance with GC Section 551.056 on the following date and time: January 31, 2025, at 1:25 p.m., at least 72 hours prior to the scheduled time of said meeting.

Hannah Perez, Administrative Assistant

The Flower Mound Town Hall and Jody Smith Hall are wheelchair accessible. Requests for accommodation or interpretive services must be made 48 hours prior to this meeting by contacting Town Hall at 972.874.6000. Additional time limits will be provided for members of the public that need to address the Town Council through a translator.

Environmental Conservation Commission

December 3, 2024
Town Hall
2121 Cross Timbers Road
Flower Mound, TX 75028

6:30 p.m.

DRAFT MINUTES

A. CALL TO ORDER

The Environmental Conservation Commission met in a regular meeting with the following members present:

Marilyn Lawson, Chair, Place 4
Alton Bowman, Vice Chair, Place 5
Anurag Sharma, Place 1
Danielle Workman, Place 2
Laura Spurlock, Place 3
Anna Athappan, Place 6
Elaine Takacs, Place 7
Alan Fullbright, Place 8
Toni Moffitt, Place 9 Alternate

with the following member(s) absent:
Nagesh Kunamneni, Place 10 Alternate

constituting a quorum with the following members of the Town Staff participating:

Matthew Woods, Director of Environmental Services
Tyler Leverenz, Environmental, Programs Coordinator
Kayla Lipinski, Environmental Review Analyst
Jake Speckhals, Environmental Review Analyst
Sarah Luxton, Senior Management Analyst
Clayton Litton, Parks Superintendent
Hannah Perez, Administrative Assistant

B. PLEDGE OF ALLEGIANCE TO THE AMERICAN FLAG

C. PUBLIC COMMENT

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D. PRESENTATION

1. Presentation regarding possible public tree planting sites.
   Sarah Luxton, Senior Management Analyst, gave a presentation with the following items included and answered questions:

   - November 1, 2024 tree planting
   - A&M Forestry grant application 2025
   - Potential tree planting sites

2. Present certificates for the 2024 Tree Recognition Program winners.
   Jake Speckhals gave a presentation announcing the winners of the 2024 Tree Recognition Program. Jake also gave out certificates and yard signs.

E. STAFF/DIRECTOR REPORT

Update and status report related to environmental issues and events regulatory activates, and projects.

F. CONSENT ITEM(S)

This part of the agenda consists of non-controversial, or “housekeeping” items required by law. Items may be removed from Consent by any Commissioner by making such request prior to a motion and vote.

1. Minutes Approval - Consider approval of the minutes from the regular meeting of the Environmental Conservation Commission on October 1, 2024.

ACTION:	Commission Member Spurlock moved to approve F.1. as presented in the agenda caption. Commission Member Takacs seconded the motion.
AYES:	Anurag Sharma, Danielle Workman, Laura Spurlock, Alton Bowman, Annaprabha Athappan, Elaine Takacs
NAYS:	None
ABSTAIN:	None
RESULT:	6 : 0

G. REGULAR ITEM(S)

1. TRP24-0013 - Pine Hill - Consider an application for a tree removal permit (TRP24-0013) for eight (8) specimen trees on the property known as Pine Hill for the proposed development. The property is generally located south of Cross Timbers Road, west of Auburn Drive, and east of Grace Pearl Lane.
Staff Presenter

Jake Speckhals, Environmental Review Analyst, gave a presentation with the following items included and answered questions:

- Project Information
- General Location
- Detailed Location
- Tree Survey
- Specimen Trees Requested for Removal
- Motion/Recommendation

Applicant Presenter
Geoff Wescott, Developer, Brockett Street Capital
2336 Farrington St Dallas, TX 75207
Todd Erickson, Principal, Bowman
2805 Dallas Parkway, Suite 310,Plano, TX 75093
Both answered questions.

ACTION:	Commission member Athappan moved to recommend approval for the 7 Specimen trees #505, #507,#975,#980,#981,#984,#2932 and recommended denial of tree #2968. Commission Member Sharma seconded the motion.
AYES:	Anurag Sharma, Danielle Workman, Laura Spurlock, Alton Bowman, Annaprabha Athappan, Elaine Takacs
NAYS:	None
ABSTAIN:	None
RESULT:	6 : 0

H. ADJOURNMENT- REGULAR SESSION

Chair Lawson Adjourned the regular session at 7:30pm.

I. CALL WORK SESSION TO ORDER

Chair Lawson called the work session to order 7:30pm.

J. WORK SESSION ITEM

1. Environmental Conservation Commission review of tree mitigation and preservation incentives.
   Staff Presenter

   Jake Speckhals, Environmental Review Analyst, gave a presentation with the following items included and answered questions:

   - Tree Ordinance History
   - Work Session Items in 2015 & 2016
   - ECC Regular Item 2016
   - Incentive Slide
   - Town Council Meeting 2016
   - Tree Preservation Regulation
   - Current Ordinance
   - Town Lake Post Oak Data
   - Conservation Development Option
   - Smith Tract Data

K. SUBCOMMITTEE REPORT

Update and status report related to environmental issues and events regulatory activates, and projects

L. COORDINATION OF FUTURE AGENDAS/MEETINGS

ECC members and staff discussed possible future agenda items.

M. ADJOURNMENT - WORK SESSION

Chair Lawson adjourned the work session meeting at 8:33pm on December 3 and all were in favor.

ENVIRONMENTAL CONSERVATION COMMISSION AGENDA F.1. REGULAR ITEM(S)

DATE: February 4, 2025
FROM: Jake Speckhals, Environmental Review Analyst
ITEM: **Consider an application for a tree removal permit (TRP24-0012) for two (2) specimen trees on the property known as Knight's Landing for the proposed development. The property is generally located south of Sunset Trail, west of Rocky Point Road, and east of Surveyors Lane.**

BACKGROUND: Knight's Landing is generally located south of Sunset Trail, west of Rocky Point Road, and east of Surveyors Lane. The site is approximately 24.13 acres in size.

A tree survey conducted for this project identified a total of thirty-two (32) specimen trees on this site. The applicant is requesting approval for the removal of two (2) specimen trees to facilitate the development of a residential neighborhood. The specimen trees proposed for removal are in good condition and situated within the proposed buildable area.

In accordance with the Town's tree ordinance, the removal of specimen trees requires mitigation at a rate of twice their caliper inches. Based on their size, a total of 104" of replacement trees is required, equating to thirty-five (35) replacement trees with a three-inch diameter each. Tree #2154 is being requested for removal due to anticipated impacts from drainage infrastructure improvements, while Tree #2423 is being requested for removal to accommadate the construction of a future single-family dwelling on lot 8. Additionally, any protected trees removed from the buildable area will require one-to-one replacement. However, no mitigation will be necessary due to tree preservation credits associated with the project.

BOARD REVIEW/CITIZEN FEEDBACK: As of January 30, 2025, staff has received correspondence from (6) residents in opposition to this project and (3) residents requesting information.

ALTERNATIVES: N/A

FISCAL IMPACT: N/A

LEGAL REVIEW: N/A

ATTACHMENTS:
1. Letter of Intent
2. Tree Removal Permit Application
3. Pictures of Specimen Trees Requested for Removal
4. Tree Survey
5. Photographs of Onsite Signage

DRAFT MOTION: Move to recommend approval, approval with conditions, or denial of the requested permit for the removal of two (2) specimen trees on property known as Knight's Landing. The property is generally located south of Sunset Trail, west of Rocky Point Road, and east of Surveyors Lane.

January 23, 2025

Planning Department
City of Flower Mound
2121 Cross Timbers Road
Flower Mound, TX 75028

RE: Knights Landing
2800 Surveyors Lane
Tree Removal Permit

Planning Department:

Mycoskie & Associates, Inc. (mma, inc.), on behalf of the property owner and developer, Knight Family Living Trust, respectfully submits a Tree Removal Permit for property located at 2800 Surveyors Lane. The property is currently zoned "A" Agriculture and is 24.56-acres.

The proposed zoning is "A" Agriculture and will be for single family residential uses. The development will consist of nine (9) fee simple lots having a minimum lot area of two (2) acres. The development will be constructed in one (1) phase.

An existing natural drainage feature bisects the property on the western limits of the site. This natural feature will be contained within an HOA maintained lot, Lot 1X and a drainage easement, as referenced on the submitted Subdivision Site Plan. To provide adequate drainage for the Knights Landing subdivision and while adhering to the Town of Flower Mound drainage criteria, (34) of the (268) existing trees will need to be removed. (2) Specimen trees are proposed for removal, #2154 because of the required drainage infrastructure construction, and #2423 because it is anticipated future development f the single family residence would not be possible without removing the tree. Tree removal locations have been limited to storm drainage outfall location, both existing (along Sunset Trail) and proposed. Proposed storm drainage outfall locations are shown on the submitted plans and have been extensively studied to limit the required tree removal to support the Knights Landing subdivision. Included with this letter are the following:

- Completed Tree Removal Application
- Tree Survey
- Landscape Plan
- Civil Construction Plans

We understand photos of the existing trees and placement of the required tree removal signs will be completed later.

We appreciate your review and approval of the Tree Removal Application. Please contact me should you have any questions.

Sincerely,

Duwaine Joiner, RLA
mma, inc.

ARLINGTON
519 E. Border Street
Arlington, Texas 76010

BURLESON
201 W. Ellison Street, Suite 202
Burleson, Texas 76028

Town of Flower Mound Environmental Services
Mailing Address: 2121 Cross Timbers Road, Flower Mound, TX 75028
Telephone: 972-874-6340 Website: www.flower-mound.com

TREE REMOVAL PERMIT

(Effective for Developments submitted 10/6/08 - present)

Check one: ___Protected Tree ✓ Specimen Tree ___Historic Tree

This application is required to be submitted 30 days prior to the next available ECC hearing.

1. Applicant- Note: Must be an ISA certified arborist, certified forester, or a registered landscape architect.

Name:
Duwaine Joiner, RLA

Address:
519 E. Border Street
Arlington, TX 76010

Phone:
817-469-1671

Applicant's Legal Interest in the Property:
Applicant, MMA, Inc., is a design consultant for the property owner. MMA, Inc. has no legal interest in the property.

2. Property Owner(s)

Name(s): Knights Family Living Trust - Rob Knight
Address: 3451 Serendipidy Hill Trail
Corinth, TX 76210

3. Location and Legal Description of Property:
2800 Surveyors Lane; Tract 1 O.W. Harris Survey, Abstract 538A

4. Owner's Authorization of Representation

I, Rob Knight, the owner of the above described real property, do hereby authorize MMA, Inc.-Duwaine Joiner to represent my interests and to file an Application for Tree Removal Permit for said real property, pursuant to the terms and provisions of Chapter 94 (Trees), of the Land Development Regulations of the Town of Flower Mound, Texas Code of Ordinances.

NATALIE LEGER
NOTARY PUBLIC
STATE OF TEXAS
NOTARY ID 129794114
EXPIRES 05-16-2026

Signature of Owner

Given Under My Hand and Seal of Office
This the 10 Day of October, 2024

Notary Public
In and For Tarrant County, Texas.

5. Applicants Affidavit- Note: Applicant must be an ISA certified arborist, certified forester, or a registered landscape architect.

Subject to criminal penalties contained in Subpart B, the Land Development Regulations of the Town of Flower Mound, Texas Code of Ordinances, I _____, do hereby swear or affirm that all of the Information contained herein and submitted herein is, to the best of my knowledge, true, correct and complete and that no false, misleading or incomplete information has been intentionally provided or submitted with this Application for a Tree Removal Permit.

Signature of Applicant

Landscape Architect License No. 2071
State of Licensure Texas
Or ISA Certified Arborist No._____
Or Certified Forester No. _____

Given Under My Hand and Seal of Office
This the ___Day of _____, 20___

Notary Public
In and For_____ County, Texas

6. Received by Town of Flower Mound on (Date) 10/10/24 by (initials) js.

4. Owner's Authorization of Representation

I, Rob Knight, the owner of the above described real property, do hereby authorize MMA, Inc.-Duwaine Joiner to represent my interests and to file an Application for Tree Removal Permit for said real property, pursuant to the terms and provisions of Chapter 94 (Trees), of the Land Development Regulations of the Town of Flower Mound, Texas Code of Ordinances.

_____
Signature of Owner

Given Under My Hand and Seal of Office
This the__ Day of _____, 20___

_____
Notary Public
In and For _____County, Texas.

5. Applicants Affidavit- Note: Applicant must be an ISA certified arborist, certified forester, or a registered landscape architect.

Subject to criminal penalties contained in Subpart B, the Land Development Regulations of the Town of Flower Mound, Texas Code of Ordinances, I Duwaine Joiner, do hereby swear or affirm that all of the Information contained herein and submitted herein is, to the best of my knowledge, true, correct and complete and that no false, misleading or incomplete information has been intentionally provided or submitted with this Application for a Tree Removal Permit.

Duwaine Joiner
Signature of Applicant

Landscape Architect License No. 2071
State of Licensure Texas
Or ISA Certified Arborist No._____
Or Certified Forester No. _____

LESLIE LARSON
MY COMMISSION EXPIRES
OCTOBER 5, 2026
NOTARY ID: 131750050

Given Under My Hand and Seal of Office
This the 7 Day of October, 2024

Leslie Larson
Notary Public
In and For Tarrant County, Texas

6. Received by Town of Flower Mound on (Date) 10/10/24 by (initials) JS.

7. REQUIRED SUBMITTALS CHECKLIST

a. A $250 Administrative fee per Specimen or Historic Tree proposed for removal, not to exceed a total of $1,000 per permit application.

b. A $200 fee is required for each Tree Removal Request sign that is made by the Town. The sign(s) must be placed on the property 15 days prior to the ECC hearing that the item is scheduled for on the agenda. Signs shall be placed perpendicular to the street and clearly visible. There shall be one sign for each 500ft of street frontage.

c. One (1) electronic copy of this application signed and notarized.

d. One (1) electronic copy of the site plan, development plan, or concept plan or landscape plan where applicable.

e. One (1) electronic copy of the Tree Survey drawn to the largest practical scale and indicating the items as required by the Town's Tree Ordinance.

f. One (1) electronic copy of photograph(s) or other evidence indicating that (a) sign(s) has/have been placed on the lot or tract as required by Chapter 94 of the Town's code of ordinances. Photograph(s) shall be taken from the street(s).

g. One (1) electronic copy of a photograph for each tree requiring a tree removal permit, which is proposed for removal.

h. One (1) electronic copy of a written document fully explaining the reasons for removal of the Protected, Specimen or Historic tree (LOI).

Tree #2154

Tree #2423

SPECIMEN TREE TABLE

TREE #	COMMON NAME	BOTANICAL NAME	CAL. INCHES	CONDITION	CANOPY, AVG. S.F.	STATUS	KEEP OR REMOVE	BUILDABLE AREA	NORTHING	EASTING
111	POST OAK	Quercus stellata	24	GOOD	1299	SPECIMEN	PRESERVE	YES	7060344	2386419
157	BLACKJACK OAK	Quercus marilandica	24	GOOD	1299	SPECIMEN	PRESERVE	YES	7060592	2386646
171	POST OAK	Quercus stellata	25	GOOD	1354	SPECIMEN	PRESERVE	YES	7060671	2386759
179	POST OAK	Quercus stellata	26	GOOD	1408	SPECIMEN	PRESERVE	YES	7060671	2386863
180	POST OAK	Quercus stellata	35	GOOD	1896	SPECIMEN	PRESERVE	YES	706074	2686872
182	POST OAK	Quercus stellata	23	GOOD	1192	SPECIMEN	PRESERVE	YES	7060689	2386882
186	POST OAK	Quercus stellata	22	GOOD	1192	SPECIMEN	PRESERVE	YES	7060760	2386912
188	POST OAK	Quercus stellata	22	GOOD	1192	SPECIMEN	PRESERVE	YES	7060800	2386946
2112	LIVE OAK	Quercus virginiana	30	GOOD	1625	SPECIMEN	PRESERVE	NO	7060962	2387921
2114	LIVE OAK	Quercus virginiana	27	GOOD	1462	SPECIMEN	PRESERVE	YES	7060933	2387923
2115-A	BLACKJACK OAK	Quercis marilandica	20	GOOD	1083	SPECIMEN	PRESERVE	YES	7060937	2387076
2128	POST OAK	Quercus stellata	26	GOOD	1408	SPECIMEN	PRESERVE	YES	7060766	2387065
2129	POST OAK	Quercus stellata	24	GOOD	1300	SPECIMEN	PRESERVE	YES	7060744	2387048
2130	BLACKJACK OAK	Quercis marilandica	28	GOOD	1517	SPECIMEN	PRESERVE	YES	7060763	2387067
2137	POST OAK	Quercus stellata	24	GOOD	1300	SPECIMEN	PRESERVE	YES	7060732	2386952
2141	POST OAK	Quercus stellata	24	GOOD	1300	SPECIMEN	PRESERVE	YES	7060717	2386999
2154	POST OAK	Quercus stellata	26	GOOD	1408	SPECIMEN	REMOVE	YES	7060636	2386914
2157	BLACKJACK OAK	Quercus marilandica	20	GOOD	1083	SPECIMEN	PRESERVE	YES	7060598	2386900
2161	POST OAK	Quercus stellata	36	GOOD	1625	SPECIMEN	PRESERVE	YES	7060570	2386857
2182	POST OAK	Quercus stellata	22	GOOG	1192	SPECIMEN	PRESERVE	YES	7060530	2386671
2197	POST OAK	Quercus stellata	22	GOOD	1192	SPECIMEN	PRESERVE	YES	7060409	2386572
2294	POST OAK	Quercus stellata	22	GOOD	1192	SPECIMEN	PRESERVE	YES	7060337	2386468
2402	BLACKJACK OAK	Quercis marilandica	22	GOOD	1192	SPECIMEN	PRESERVE	YES	7060704	2387058
2404	BLACKJACK OAK	Quercis marilandica	34	GOOD	1841	SPECIMEN	PRESERVE	YES	7090903	2387029
2405	BLACKJACK OAK	Quercis marilandica	24	GOOD	1300	SPECIMEN	PRESERVE	YES	7060620	2387049
2406	BLACKJACK OAK	Quercis marilandica	19	GOOD	1029	SPECIMEN	PRESERVE	YES	7060633	2387042
2410	POST OAK	Quercus stellata	34	GOOD	1841	SPECIMEN	PRESERVE	YES	7060433	2387137
2417	POST OAK	Quercus stellata	50	GOOD	2708	SPECIMEN	PRESERVE	YES	7060354	2387157
2423	POST OAK	Quercus stellata	26	GOOD	1408	SPECIMEN	REMOVE	YES	7060442	2387282
2424	POST OAK	Quercus stellata	22	GOOD	1192	SPECIMEN	PRESERVE	YES	7060492	2387263
2460	POST OAK	Quercus stellata	22	GOOD	1192	SPECIMEN	PRESERVE	YES	7060349	2387329
100000	AMERICAN ELM	ULMUS AMERICANA	45	GOOD	2437	SPECIMEN	PRESERVE	NO	7060657	2386358
			850							

LEGEND

SPECIMEN TREE TO BE PRESERVED

SPECIMEN TREE TO BE REMOVED

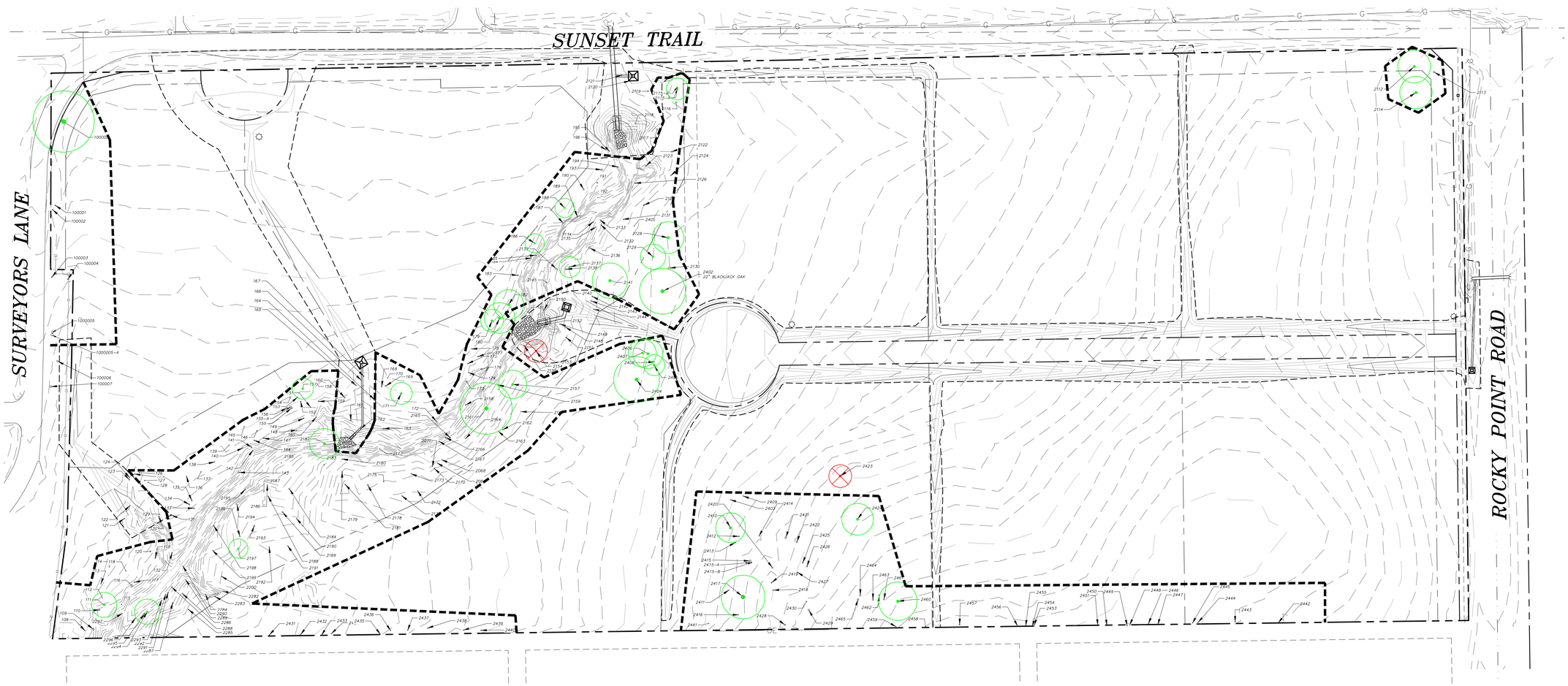
6'H. CHAINLINK TREE PROTECTION FENCING

TREE SURVEY AND MITIGATION DATA

STATUS	COUNT	MITIGATION REQUIRED	MITIGATION PROVIDED
NUMBER OF TREES SURVEYED	267		
NUMBER OF OFF SITE TREES SURVEYED	7		
NUMBER OF PROTECTED TREES SURVEYED	193		
TOTAL CALIPER INCHES SURVEYED	3587		
PROTECTED TREE TO BE REMOVED FROM BUILDABLE AREA AS DEFINED IN SECTION 94-32	26	(26) 3" CAL. TREES	(26) MITIGATION TREES
PROTECTED TREES TO BE PRESERVED IN BUILDABLE AREA	193		
PROTECTED TREES TO BE REMOVED IN NON-BUILDABLE AREA	(1), 18" TREE	27" CAL. IN.	(9) MITIGATION TREES
PROTECTED TREES TO BE PRESERVED IN NON-BUILABLE AREA	4		
SPECIMEN TREES REMOVED	(2), 26" TREES = 52" X 2 = 104"	104" CAL. IN. / 3 = 35 MITIGATION TREES REQUIRED	(35) MITIGATION TREES
MITIGATION CREDITS	520		
TOTAL DEBITS FROM PROTECTED AND SPECIMEN TREES	70		

60 0 30 60 120

1 inch = 60 ft.



KNIGHT'S LANDING
FLOWER MOUND, TEXAS

TREE SURVEY

mlmla
civil engineering surveying landscape architecture planning
tbpels registration number: f - 2759
tbpels registration/license number: 10088000
519 east border
arlington, texas 76010
817-469-1671
fax: 817-274-8757
www.mmatexas.com

REGISTERED LANDSCAPE ARCHITECT 2071 STATE OF TEXAS

2025-01-27

PROJECT NUMBER:	3697-00-02
PROJECT MANAGER:	B. GADDIS
DRAWN BY:	D. JOINER
CHECKED BY:	J. SUMPTER
ISSUE DATE:	01/23/2025

REV.	DATE	DESCRIP.	BY

SHEET CONTENT:

TREE SURVEY

SHEET NO:

TS1.01

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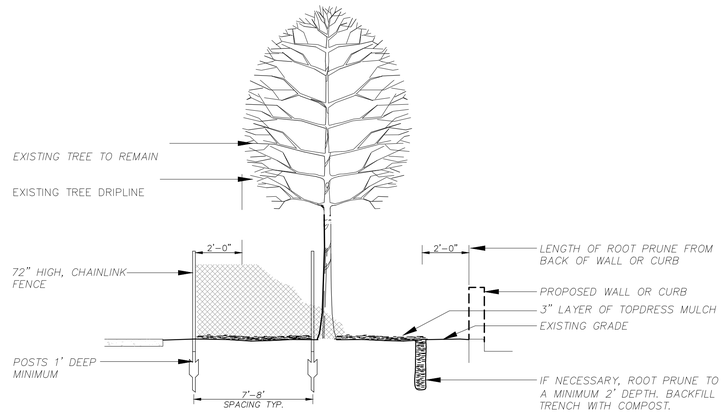
PLOTTED BY: DUWANE JOINER DATE: 1/27/2025 3:13 PM PATH: P:\3697-00-02\400 Landscape Architecture\404 Tree Mitigation\3697-00-02 TREE MITIGATION.dwg

LEGEND

- SPECIMEN TREE TO BE PRESERVED
- SPECIMEN TREE TO BE REMOVED
- 6'H. CHAINLINK TREE PROTECTION FENCING



TREE PRESERVATION DETAIL

TREE PRESERVATION NOTES:

1. EXISTING TREES TO REMAIN SHALL BE PRESERVED DURING CONSTRUCTION FROM TREE STRUCTURE DAMAGE AND COMPACTION OF SOIL UNDER AND AROUND TREE DRIPLINE (CANOPY).
2. IF ANY PART OF THE ROOT STRUCTURE IS DAMAGED DURING ADJACENT EXCAVATION AND/OR CONSTRUCTION ACTIVITY, NOTIFY THE GENERAL CONTRACTOR IMMEDIATELY. IF A MAJOR ROOT OR GROUP OF ROOTS IS ENCOUNTERED DURING EXCAVATION, A CERTIFIED ARBORIST SHALL BE CONSULTED/SECURED FOR RECOMMENDATIONS CONCERNING PRUNING AND/OR BRIDGING THE ROOTS (ETC.)
3. GRADES/ELEVATIONS UNDER EXISTING TREES SHALL REMAIN UNDISTURBED. DO NOT PLACE FILL MATERIAL UNDER THE DRIPLINE FOR ANY LENGTH OF TIME. MAKE SURE THE CHANGES IN ADJACENT GRADES HAVE PROVISIONS TO CARRY MOISTURE AWAY FROM THE TREE.
4. NO MATERIALS INTENDED FOR USE IN CONSTRUCTION OR WASTE MATERIALS ACCUMULATED DUE TO EXCAVATION OR DEMOLITION SHALL BE PLACED WITHIN THE LIMITS OF THE TREE DRIPLINE.
5. TOXIC SOLUTIONS OR OTHER LIQUID CHEMICALS SHALL NOT BE DEPOSITED NEAR OR WITHIN THE LIMITS OF A TREE DRIPLINE. THIS WOULD INCLUDE, BUT NOT BE LIMITED TO; PAINT, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR, PRIMERS, ETC.
6. NO SIGNS, WIRES, OR OTHER ATTACHMENTS, OTHER THAN THOSE OR A PROTECTIVE NATURE SHALL BE ATTACHED TO ANY TREE.
7. NO VEHICULAR AND/OR CONSTRUCTION EQUIPMENT, TRAFFIC OR PARKING IS ALLOWED WITHIN THE LIMITS OF THE TREE DRIPLINE. NO VEHICLE AND/OR CONSTRUCTION EQUIPMENT SHOULD BE CLEANED NEAR A TREE.
8. BORING OF UTILITIES MAY BE PERMITTED UNDER PRESERVED TREES IN CERTAIN CIRCUMSTANCES. THE MINIMUM LENGTH OF THE BORE SHALL BE THE WIDTH OF THE TREE'S CANOPY AND SHALL BE AT A MINIMUM DEPTH OF THIRTY-SIX INCHES (36 IN.).
9. THE UTILITY AND IRRIGATION CONTRACTOR SHALL EXERCISE CAUTION WHEN TRENCHING AROUND EXISTING TREES. HAND-DIG ALL TRENCHES WITHIN THE TREE DRIPLINE.
10. ALL TREES TO REMAIN SHALL HAVE PROTECTIVE FENCING. THE PROTECTIVE FENCING MUST BE 72" CHAIN LINK FENCING.
11. THE TOWN TREE PRESERVATION OFFICER SHALL BE CONTACTED PRIOR TO TREE PROTECTION FENCING BEING REMOVED.

60 0 30 60 120

1 inch = 60 ft.

KNIGHT'S LANDING
FLOWER MOUND, TEXAS

TREE SURVEY OVER SITE

mlmja
civil engineering surveying landscape architecture planning
tbpels registration number: f - 2759
tbpels registration/license number: 10088000
519 east border
arlington, texas 76010
817-469-1671
fax: 817-274-8757
www.mmatexas.com

REGISTERED LANDSCAPE ARCHITECT
DUWAYNE JOINER
2071
STATE OF TEXAS
2025-01-27

PROJECT NUMBER:	3697-00-02
PROJECT MANAGER:	B. GADDIS
DRAWN BY:	D. JOINER
CHECKED BY:	J. SUMPTER
ISSUE DATE:	01/23/2025

REV.	DATE	DESCRIP.	BY

SHEET CONTENT:

TREE SURVEY WITH SITE

SHEET NO:

TS1.02

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LEGEND

- SPECIMEN TREE TO BE PRESERVED
- SPECIMEN TREE TO BE REMOVED
- 6'H. CHAINLINK TREE PROTECTION FENCING

60 0 30 60 120

1 inch = 60 ft.

KNIGHT'S LANDING
FLOWER MOUND, TEXAS

TREE SURVEY OVER SITE/AERIAL

mlmla
civil engineering surveying landscape architecture planning
tbpels registration number: f – 2759
tbpels registration/license number: 10088000
519 east border
arlington, texas 76010
817-469-1671
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www.mmatexas.com

REGISTERED LANDSCAPE ARCHITECT
DAVID J. JOINER
2071
STATE OF TEXAS

2025-01-27

PROJECT NUMBER:	3697-00-02
PROJECT MANAGER:	B. GADDIS
DRAWN BY:	D. JOINER
CHECKED BY:	J. SUMPTER
ISSUE DATE:	01/23/2025

REV.	DATE	DESCRIP.	BY

SHEET CONTENT:

TREE SURVEY WITH AERIAL PHOTO

SHEET NO:

TS1.03

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PROPOSED
TREE REMOVAL
PERMIT
TRP24-0012
FLOWER MOUND
972-874-6340

PROPOSED
TREE REMOVAL
PERMIT
TRP24-0012
FLOWER MOUND
972-874-6340

PROPOSED
TREE REMOVAL
PERMIT
972-874-5340

Sunset
Rocky Point 3100 RD
STOP
ALL WAY
PROPOSED
TREE REMOVAL
PERMIT
TRP24-0012
FLOWER MOUND
972-874-6340

PROPOSED
TREE REMOVAL
PERMIT
TRP24-0012
FLOWER MOUND
972-874-6340
SPEED LIMIT
40

PROPOSED
TREE REMOVAL
PERMIT
TRP24-0012
FLOWER MOUND
972-874-6340
SURVEY
SPEED
LIMIT
25

PROPOSED
TREE REMOVAL
PERMIT
TRP24-0012
FLOWER MOUND
972-874-6340

Sunset
6500
TR
Rocky Point
3100
RD
STOP
ALL WAY