



AGENDA

TOWN OF FLOWER MOUND ENVIRONMENTAL CONSERVATION COMMISSION

REGULAR MEETING

March 2, 2021

VIA VIDEO CONFERENCE

6:30 P.M.

[CLICK HERE](#) FOR INSTRUCTIONS ON HOW TO PARTICIPATE IN THE MEETING

AN AGENDA INFORMATION PACKET IS AVAILABLE ONLINE AT
[HTTPS://TX-FLOWER MOUND.CIVICPLUS.COM/AGENDACENTER](https://tx-flowermound.civicplus.com/agendacenter)

Effective March 16, 2020, Texas Governor Abbott suspended certain Open Meeting rules to allow telephonic or video conference meetings of government bodies that are accessible to the public to decrease large groups of people from assembling. The suspension temporarily removes the requirement that government officials and members of the public be physically present at a meeting location. The Town of Flower Mound Environmental Conservation Commission meetings will be temporarily held via video conference. A recording of the meeting will be available the following day at <https://www.flower-mound.com/fmtv>, look for the "Other Meetings Archive" menu.

Comments regarding any item on this agenda can be sent to the Commission Members by Emailing: ECC@flower-mound.com or Calling: 972.874.6005

- A. CALL REGULAR MEETING TO ORDER**
- B. ELECTION OF CHAIR AND VICE CHAIR**
- C. INVOCATION**
- D. PUBLIC COMMENT**

The purpose of this item is to allow the public an opportunity to address the ECC on issues that are not indicated as a "Public Hearing" on this agenda. Issues regarding daily operational or administrative matters should first be dealt with by calling Environmental Services at 972-874-6340 during business hours.

[CLICK HERE](#) to submit general comments regarding issues or agenda items not indicated as a public hearing

- E. STAFF REPORT**

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

- F. CONSENT AGENDA - CONSENT ITEMS**

This agenda consists of non-controversial or "housekeeping" items and may be approved with a single motion. A member of the Environmental Conservation Commission may request an item(s) be withdrawn from the consent agenda and moved to regular agenda for discussion by making such request prior to a motion and vote on the Consent Agenda.

1. Consider approval of minutes from the regular meeting via video conference of the Environmental Conservation Commission held on February 2, 2021.

G. REGULAR ITEM

2. Consider an application for a tree removal permit (TRP21-0002) for one (1) specimen tree on Lot 16, Block B of the Townlake PH 2 subdivision. The property is located at 3900 Dashiell Dr.
3. Consider an application for a tree removal permit (TRP21-0003) for one (1) specimen tree on Lot 15, Block B of the Oakbridge at Flower Mound PH 2 subdivision. The property is located at 1624 Quimby Ln.

H. SUBCOMMITTEE REPORT

Receive updates and status reports related to subcommittee tasks, activities, and projects.

I. ADJOURNMENT- REGULAR SESSION

J. CALL WORK SESSION TO ORDER

K. WORK SESSION ITEMS

4. Environmental Conservation Commission goals and objectives for 2021.

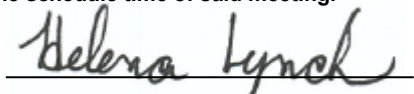
L. COORDINATION OF FUTURE AGENDAS/MEETINGS

M. ADJOURNMENT- WORK SESSION



Matthew Woods
Director of Environmental Services

I do hereby certify that the Notice of Meeting was posted on the bulletin board in Town Hall of the Town of Flower Mound, Texas, a place convenient and readily accessible to the general public at all times and said Notice was posted on the following date and time: February 26, 2021, by 5:00 p.m., at least 72 hours prior to the schedule time of said meeting.



Helena Lynch
Administrative Assistant



ENVIRONMENTAL CONSERVATION COMMISSION AGENDA ITEM NO. 1

CONSENT ITEM

DATE: March 2, 2021

FROM: Helena Lynch, Administrative Assistant

ITEM: Consider approval of minutes from the regular meeting via video conference of the Environmental Conservation Commission held on February 2, 2021.

BACKGROUND INFORMATION: This agenda item is to consider approval of the minutes from the February 2, 2021, regular meeting via video conference of the Environmental Conservation Commission.

CITIZEN FEEDBACK: N/A

ALTERNATIVES/OPTIONS: N/A

FISCAL IMPACT: N/A

LEGAL REVIEW: N/A

ATTACHMENTS:

1. A copy of the draft minutes from the February 2, 2021, regular meeting via video conference of the Environmental Conservation Commission.

RECOMMENDATION: Move to approve the minutes from the February 2, 2021, regular meeting via video conference of the Environmental Conservation Commission.

FLOWER MOUND ENVIRONMENTAL CONSERVATION COMMISSION MEETING OF FEBRUARY 2, 2021

THE FLOWER MOUND ENVIRONMENTAL CONSERVATION COMMISSION MEETING HELD ON THE 2ND DAY OF FEBRUARY 2021, VIA VIRTUAL MEETING (VIDEO CONFERENCE), DUE TO THE COVID-19 PANDEMIC, IN THE TOWN OF FLOWER MOUND, COUNTY OF DENTON, TEXAS, AT 6:30 PM.

The Environmental Conservation Commission met in regular session, via video conference with the following members present constituting a quorum:

Russell McNamer	Vice Chair
Sandy Fambrough	Commission Member, Place 1
James Seastrom	Commission Member, Place 2
Marilyn Lawson	Commission Member, Place 4
Alton Bowman	Commission Member, Place 5
Elaine Takacs	Commission Member, Place 6
Deanna Soper	Commission Member, Place 7
Rich Murchek	Commission Member, Place 8
Anna Athappan	Commission Member, Place 9
Kathryn Wells	Commission Member, Place 10

Places 8, 9, and 10 of the Commission do not vote on items unless they sit in place of one of the regular members, Places 1-7.)

Constituting a quorum with the following members absent:

James Naylor	Chair
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And the following members of Town staff present:

Matthew Woods	Director of Environmental Services
Helena Lynch	Administrative Assistant
Jimmy Hoefert	Environmental Review Analyst
Tyler Leverenz	Environmental Programs Coordinator
Joe Whiteley	Environmental Review Analyst

A. CALL TO ORDER - REGULAR SESSION: 6:30 PM

B. INVOCATION AND PLEDGE OF ALLEGIANCE

C. PUBLIC COMMENT

Jameson Pinson, 201 Country View Dr, Roanoke, TX, 76262, spoke about working with McAdams and as a representative for the Furst Ranch Development he looks forward to working with the ECC board in the near future. They would like to have a work session with the ECC board in the month of March to bring you up to speed and tell you more about the Furst Ranch Development.

D. STAFF REPORT

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

FLOWER MOUND ENVIRONMENTAL CONSERVATION COMMISSION MEETING OF FEBRUARY 2, 2021

E. CONSENT AGENDA

1. Consider approval of minutes from the regular meeting of the Environmental Conservation Commission held on January 5, 2021.

Commission Deliberation

Commission Member Seastrom made a motion to approve the January 5, 2021, minutes as presented. Commission member Lawson seconded the motion.

VOTE ON THE MOTION

AYES: Seastrom, Lawson, McNamer, Bowman, Takacs,
NAYS: None
ABSTAIN: Fambrough

The motion passed with a vote of 5-0-1

F. REGULAR ITEM

2. Consider approval of an application for a tree removal permit (TRP20-0025) for one (1) specimen tree on property proposed for development as Grace Park. The property is generally located south of Cross Timbers Road and east of Regency Park Court.

Staff Presenter

Jimmy Hoefert, Environmental Review Analyst, gave a presentation with the following items included:

- Grace Park Tree Removal Permit Application
- Project information
- General location
- Detailed Location
- Tree Survey
- Landscape Plan
- Specimen Tree Requested for Removal
- Motion / Recommendation

Applicant

Reginald Rembert, Rembert Enterprises, Inc. (3625 Bonanza Lane, Flower Mound, TX 75022) answered questions about the Grace Park tree removal permit application.

Commission Deliberation

Commission Member Soper made a motion to recommend approval of the requested permit for the removal of one (1) specimen tree on property proposed for development as Grace Park. The property is generally located south of Cross Timbers Road and east of Regency Park Court. Commission member Seastrom seconded the motion.

FLOWER MOUND ENVIRONMENTAL CONSERVATION COMMISSION MEETING OF FEBRUARY 2, 2021

VOTE ON THE MOTION

AYES: Takacs, Bowman, McNamer, Lawson, Seastrom, Fambrough, Soper
NAYS: None
ABSTAIN: None

The motion passed with a vote of 7-0-0.

G. SUBCOMMITTEE REPORT

Receive updates and status reports related to subcommittee activities and establish subcommittees as necessary.

Presentation by Commission Member Lawson and Jeri Harwell with Republic Waste Services to present the annual report from Republic Waste Services.

- Republic Waste Services Flower Mound Cumulative Report Oct 2019 -Sep 2020
- Environmental Conservation Commission Recycling Committee Recycling Recap – 2019-2020
- Comparison to Previous Years
- Recycling Participation
- HHW and E-waste Calls for Service
- HHW & E-Waste Collection

H. ADJOURNMENT- REGULAR SESSION – 7:31 PM

I. CALL WORK SESSION TO ORDER – 7:32 PM

J. WORK SESSION ITEMS

3. Discuss the Environmental Conservation Commission's goals and objectives for 2021.

K. COORDINATION OF FUTURE AGENDAS/MEETINGS

L. ADJOURNMENT- WORK SESSION – 7:53 PM

TOWN OF FLOWER MOUND, TEXAS

RUSS MCNAMER, VICE CHAIR

FLOWER MOUND ENVIRONMENTAL CONSERVATION COMMISSION MEETING OF FEBRUARY 2, 2021

ATTEST:

HELENA LYNCH, ADMINISTRATIVE ASSISTANT

DRAFT



ENVIRONMENTAL CONSERVATION COMMISSION AGENDA ITEM NO. 2

REGULAR ITEM

DATE: March 2, 2021
FROM: James Hoefert, Environmental Review Analyst
PRESENTER Mike Todd, w/ Toll Brothers
ITEM: **Consider an application for a tree removal permit (TRP21-0002) for one (1) specimen tree on Lot 16, Block B of the Townlake PH 2 subdivision. The property is located at 3900 Dashiell Dr.**

BACKGROUND INFORMATION:

Lot 16, Block B of the Townlake PH 2 subdivision is located at 3900 Dashiell Dr. The lot is approximately 0.55 acres in size. The lot is currently zoned for Planned Development District No. 138 (PD-138) for a cluster development and is master planned for the Cross Timbers Conservation Development District. The applicant is requesting to remove one (1) of two (2) specimen trees from the residential lot because of the tree's proximity to the building pad and driveway access. The specimen tree proposed for removal (Tree #1997 – 26" post oak) is in good condition and is located within the buildable area of the lot.

The Town's tree ordinance requires that specimen trees removed from the site be replaced at a rate of two times their caliper inches. Based on its size, 54" of replacement trees, equaling eighteen (18) three-inch caliper trees, will be required for the one (1) specimen tree being requested for removal on this site.

CITIZEN FEEDBACK: As of February 25, 2021, staff has not received feedback related to this item.

ALTERNATIVES/OPTIONS: N/A

FISCAL IMPACT: N/A

LEGAL REVIEW: N/A

ATTACHMENTS:

1. Letter of Intent.
2. Specimen tree removal permit application.
3. Photograph of the specimen tree.
4. Photograph of approved signage onsite.
5. Plot Plan.
6. Original Tree Survey for the subdivision.

RECOMMENDATION: Move to recommend approval or denial of the requested permit for one (1) specimen tree on Lot 16, Block B of the Townlake PH 2 subdivision. The property is located at 3900 Dashiell Dr.

Toll Brothers

AMERICA'S LUXURY HOME BUILDER®

February 9, 2021

RE: Tree Removal Request for
3900 Dashiell in Town Lake

To Whom It May Concern,

The intent of this letter is to receive approval to remove the pecan tree that is located on the above referenced address for the building of a residence on this lot. Due to the topography the driveway can only be on the left side of the lot. With the side yard setback, the additional protected trees in the back left of the lot, and the available plans offered in this community there is not a plan that can be built on this lot without the removal of this tree. I am the Area Protection Manager for Toll Brothers tasked with building the home sold on this lot. In working with James Hoefert we cannot see another way to build not only this, but any home on this lot without the removal of this tree. I am not sure how/why this tree was not removed in the development of Phase 2 of Town Lake as there is no way to install a driveway on this lot without the removal of this tree.

We have consulted with Bartlett's Tree Experts, ISA Certified Arborists, in this venture also and their recommendation is that only the tree removal will allow this home to be built while keeping/protecting the other two trees on this lot.

Please contact me with any questions/concerns at 817-825-1739.

Thank you,



Michael G. Todd



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 E&C hearing.

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

Name:

Greg Massengale

Address:

11376 Kline Dr.

Dallas, TX 75229

Phone:

214-335-8606

Applicant's Legal Interest in the Property:

Consulting Arborist

2. Property Owner(s)

Name(s):

Toll Brothers, Inc.

Address:

2555 SW GRAPEVINE Pkwy, Ste 100
GRAPEVINE, TX 76051

3. Location and Legal Description of Property:

3900 Dashiell
Lot 16, Block B
TOWN LAKE PHASE TWO

4. Owner's Authorization of Representation

I, Robert G Paul, the owner of the above described real property, do hereby authorize Greg Massengale 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.

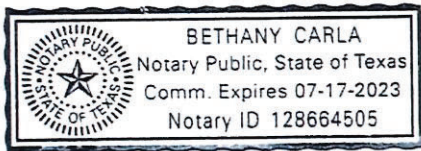
[Signature]
Signature of Owner



Given Under My Hand and Seal of Office
This the 25 Day of January, 2021
Meghan Lee Metcalf
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 Greg Massengale, 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.



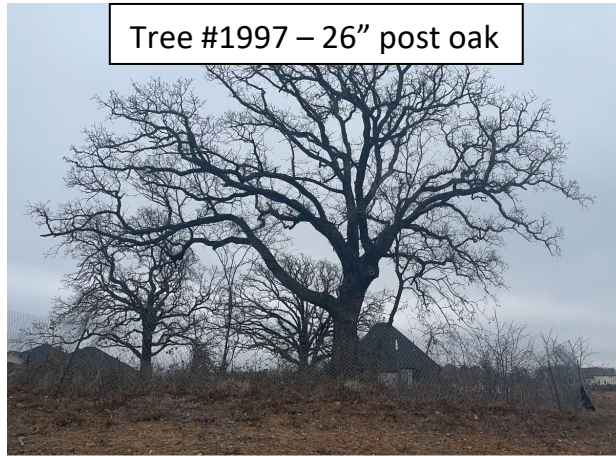
[Signature]
Signature of Applicant

Landscape Architect License No. _____
State of Licensure _____
Or ISA Certified Arborist No. TX-39534
Or Certified Forester No. _____

Given Under My Hand and Seal of Office
This the 13 Day of January, 2021
Bethany Carla
Notary Public
In and For Dallas County, Texas

6. Received by Town of Flower Mound on (Date) 1/25/2021 by
(initials) JRH.

Townlake PH 2, Lot 16, Block B -
Specimen tree proposed for removal



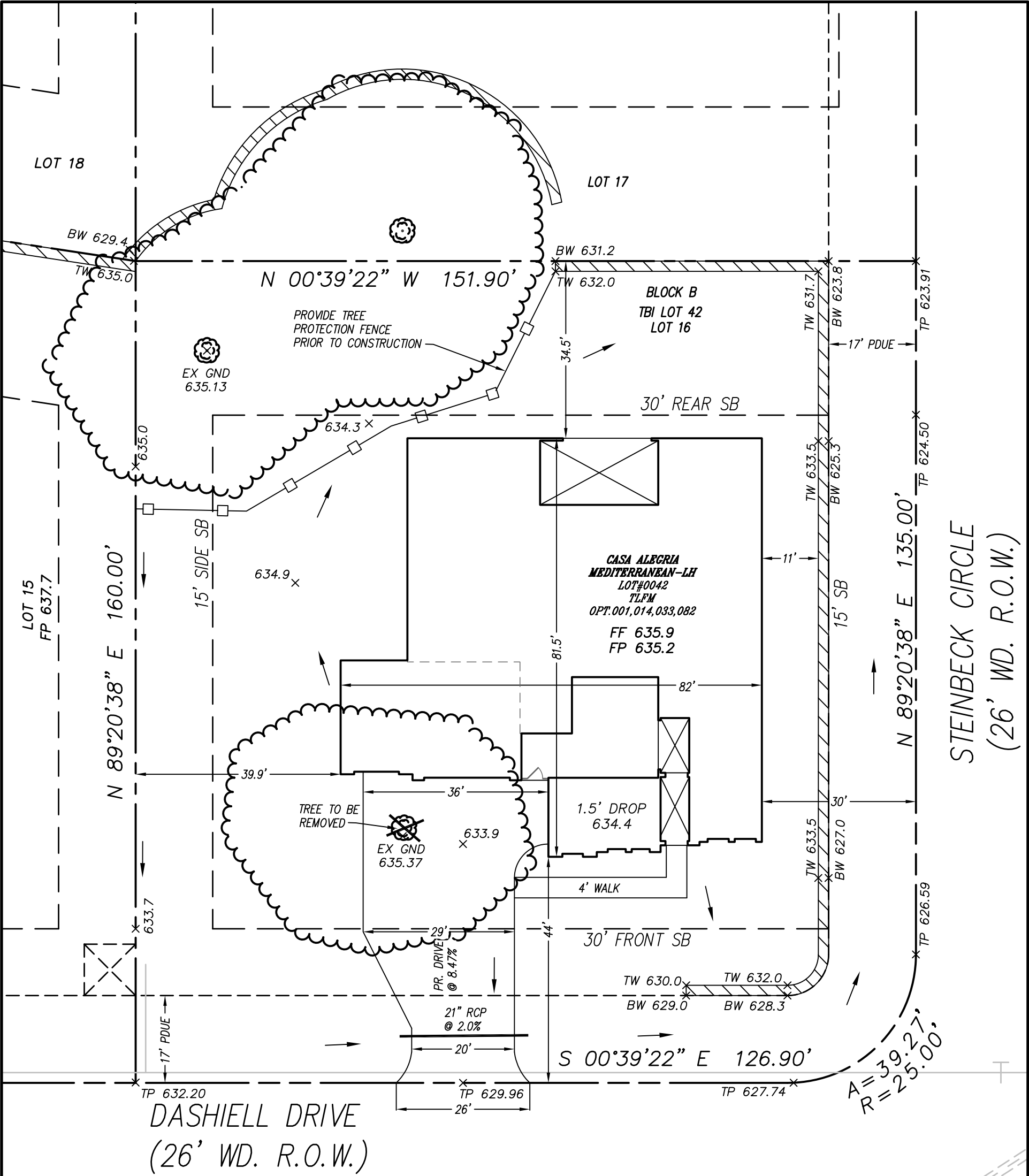
Tree Removal Request Signage

Along Dashiell Dr.



Along Steinbeck Circle



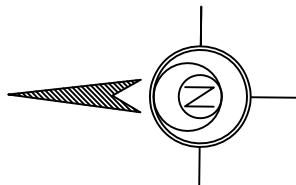


SLAB AREA	=	5,434 S.F.
WALK AREA	=	159 S.F.
PARKWAY AREA	=	1,673 S.F.
SOD AREA	=	16,904 S.F.

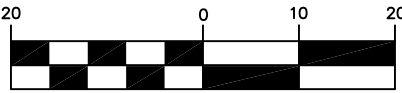
LOT AREA	=	24,170 S.F.
SLAB AREA	=	5,434 S.F.
SLAB COVERAGE	=	22.5%
FRONT YARD AREA	=	7,987 S.F.
CONCRETE AREA	=	1,832 S.F.
CONCRETE COVERAGE	=	22.9%



Know what's below.
Call before you dig.



GRAPHIC SCALE



(IN FEET)
1 inch = 20 ft.

	FIRE HYDRANT
	LIGHT POLE
	WATER VALVE
	WATER METER
	GAS METER
	GAS VALVE
	RISER
	IRRIGATION CONTROL/VALVE
	CONCRETE
	IRON FENCE
	WOOD FENCE
	DRAIN
	TELEPHONE PEDESTAL
	CLEANOUT
	MAILBOX
	ELECTRIC BOX
	STORM MANHOLE
	SANITARY MANHOLE
	TRANSFORMER PAD
	STONE RETAINING WALL

REV. 12-11-2020 -SRB- PER CITY COMMENTS

PLOT PLAN
3900 DASHIELL DRIVE

LOT 16, BLOCK B, TOWNLAKE, PHASE TWO, AN ADDITION TO THE TOWN OF FLOWER MOUND, DENTON COUNTY, TEXAS ACCORDING TO THE PLAT THEREOF RECORDED AS DOCUMENT NUMBER 2019-308, PLAT RECORDS, DENTON COUNTY, TEXAS.

TB LOT No. 042

Land Planning
Engineering
Land Surveying

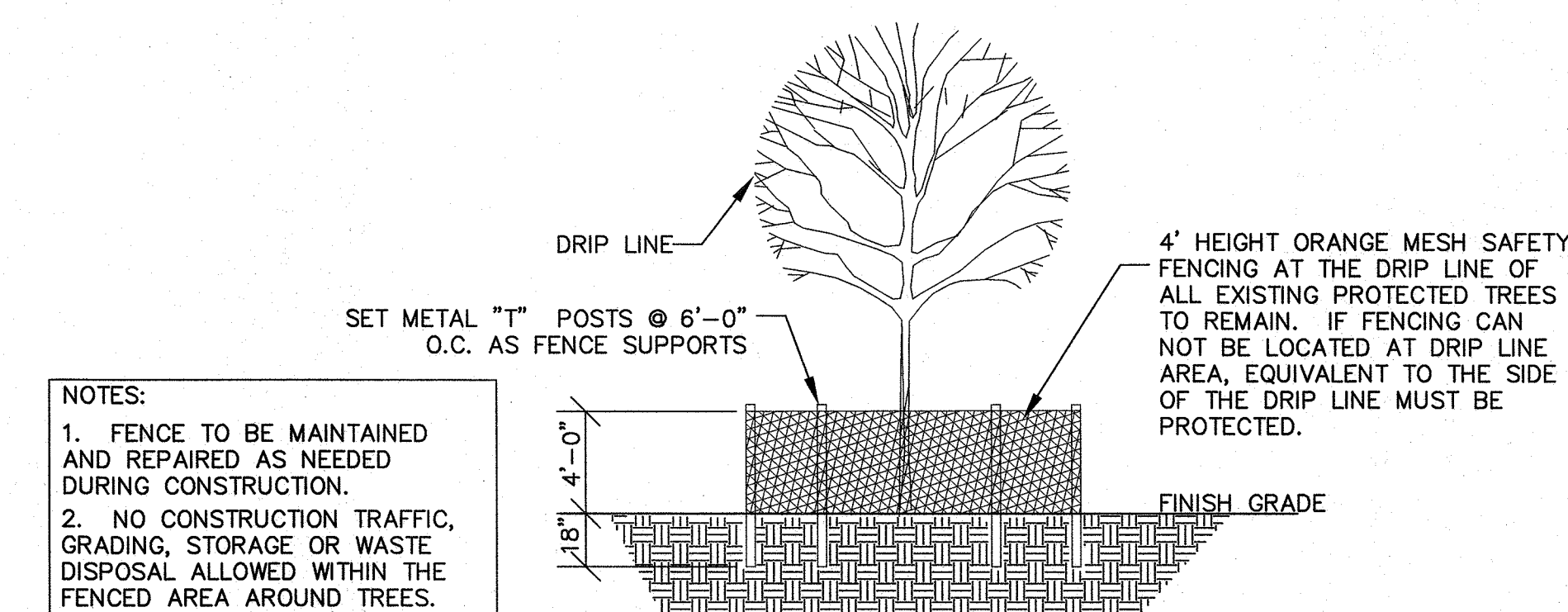
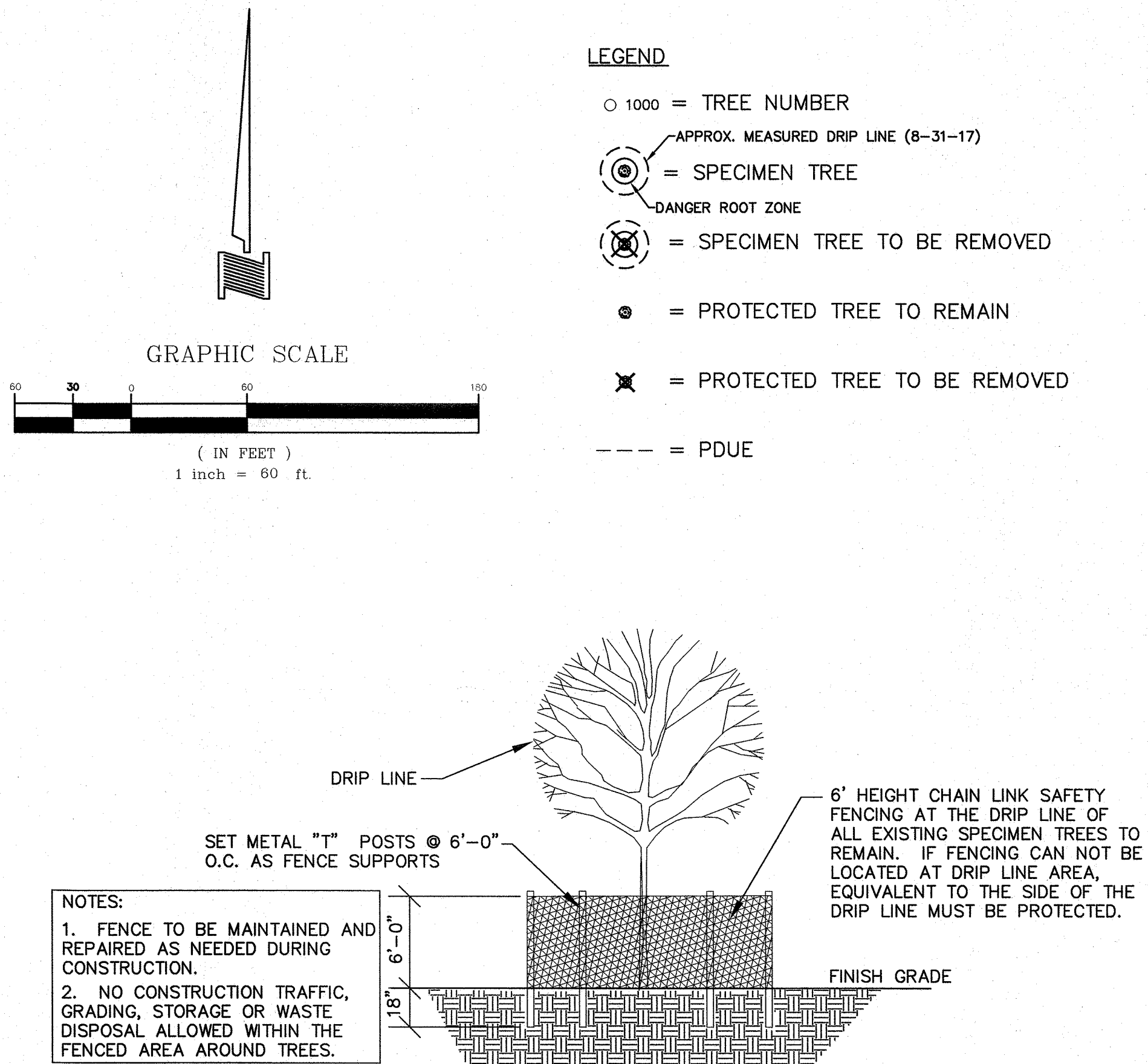
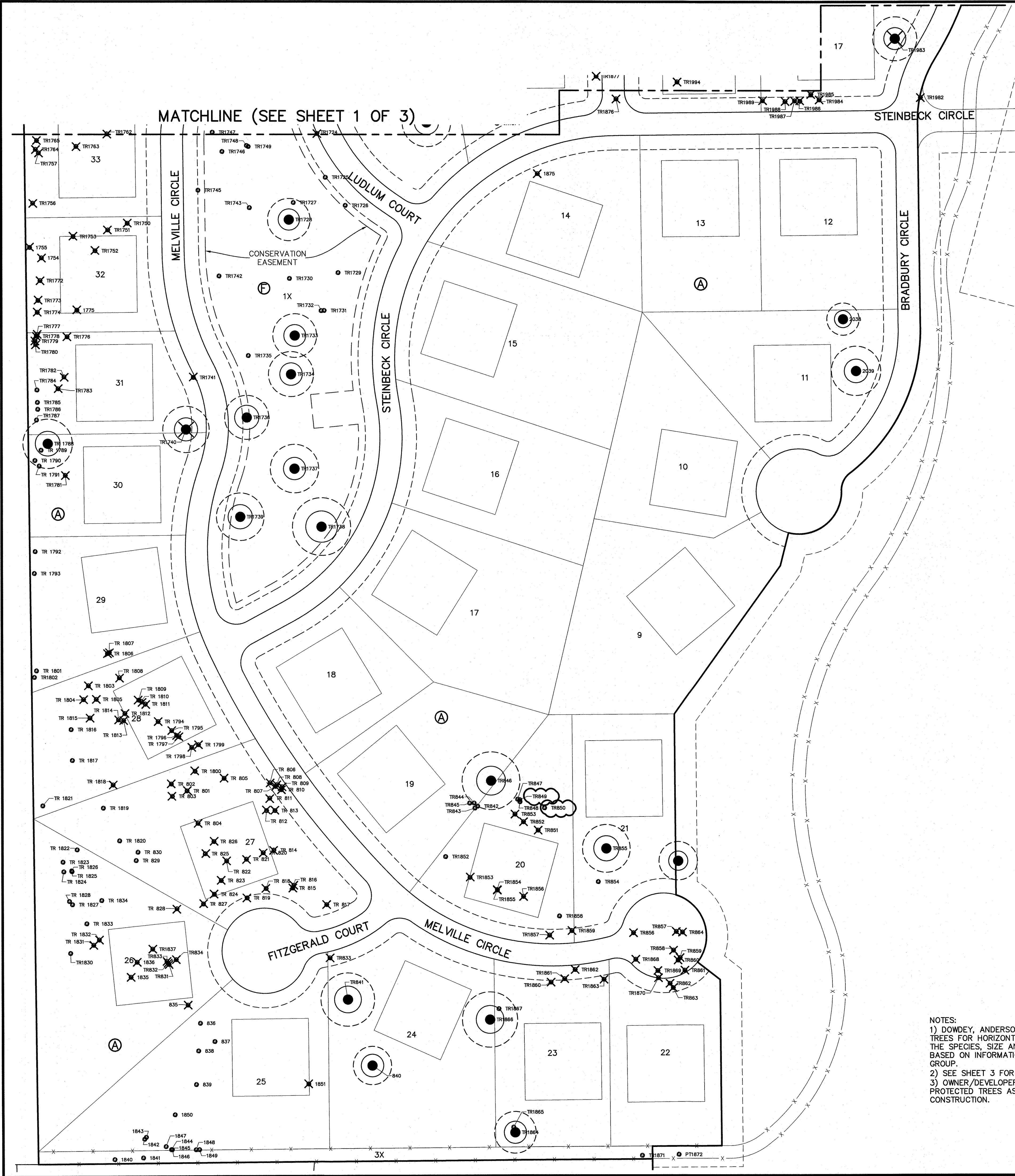
2557 SW GRAPEVINE PKWY
Suite 100
GRAPEVINE, TX 76051
TEL: (817) 329-8770 ext. 2280
TBPLS Firm No. 10194237

CIVIL ENGINEERS - LAND SURVEYORS - LANDSCAPE ARCHITECTS - LAND PLANNERS

DESIGNED:	DRAWN: SRB	CHECKED: MAT
SCALE: 1" = 20'	DATE: 27 OCT 2020	DWG.: 3375-LOT 042-PP



y:\2004\12004-02TR.dwg TR2, 11/06/2017 5:09:40 PM, Imoss, Dowdey, Anderson & Associates, Inc., TDM



NOTES:
1) DOWDEY, ANDERSON & ASSOCIATES, INC. SURVEYED TREES FOR HORIZONTAL AND VERTICAL LOCATION. THE SPECIES, SIZE AND CONDITION OF THE TREE IS BASED ON INFORMATION PROVIDED BY ENVIRONS GROUP.
2) SEE SHEET 3 FOR TREE INFORMATION.
3) OWNER/DEVELOPER SHALL PRESERVE AS MANY PROTECTED TREES AS POSSIBLE DURING CONSTRUCTION.

NOTE:
1. THE TOWN OF FLOWER MOUND CONSTRUCTION STANDARDS APPLY, WHETHER INDICATED ON THESE PLANS OR NOT.

NO.	DATE	BY	REVISION
1	11/06/17	TDM	REVISED TREE LOCATION AND/OR STATUS

These plans (substantially) meet the Tree Ordinance requirements of the Town of Flower Mound. Overights and errors in plans DO NOT relieve the contractor or builder of the responsibility of complying with all codes and laws.
In effect at the time of issuance.
Approved by: *[Signature]*
Date: 11/10/2017

TREE SURVEY
TOWNLAKE PHASE 2
TOWN OF FLOWER MOUND
DENTON COUNTY, TEXAS

DOWDEY, ANDERSON & ASSOCIATES, INC.
5225 Village Creek Drive, Suite 200 Plano, Texas 75093 972-931-0694
STATE REGISTRATION NUMBER: F-399
SURVEY FIRM REGISTRATION NUMBER: 10077800

DESIGN	DRAWN	CHECKED	DATE	SCALE	JOB	SHEET
TDM	CLL	JLM	11/06/17	1"=60'	12004W	2



ENVIRONMENTAL CONSERVATION COMMISSION AGENDA ITEM NO. 3

REGULAR ITEM

DATE: March 2, 2021
FROM: James Hoefert, Environmental Review Analyst
PRESENTER Mike Todd, w/ Toll Brothers
ITEM: Consider an application for a tree removal permit (TRP21-0003) for one (1) specimen tree on Lot 15, Block B of the Oakbridge at Flower Mound PH 2 subdivision. The property is located at 1624 Quimby Ln.

BACKGROUND INFORMATION:

Lot 15, Block B of the Oakbridge at Flower Mound PH 2 subdivision is located at 1624 Quimby Ln. The lot is approximately 0.34 acres in size. The lot is currently zoned for Planned Development District No. 129 (PD-129) with Single-Family District-10 (SF-10) uses and is master planned for Medium Density Residential uses. The applicant is requesting to remove one (1) of two (2) specimen trees from the residential lot because of the tree's proximity to the 5' sidewalk and 5' utility easement along the street ROW, and the 4' walk leading to the front entry of the house. The specimen tree proposed for removal (Tree #1916 – 31" pecan) is in good condition and is located within the buildable area of the lot.

The Town's tree ordinance requires that specimen trees removed from the site be replaced at a rate of two times their caliper inches. Based on its size, 62" of replacement trees, equaling eighteen (21) three-inch caliper trees, will be required for the one (1) specimen tree being requested for removal on this site.

CITIZEN FEEDBACK: As of February 25, 2021, staff has not received feedback related to this item.

ALTERNATIVES/OPTIONS: N/A

FISCAL IMPACT: N/A

LEGAL REVIEW: N/A

ATTACHMENTS:

1. Letter of intent.
2. Specimen tree removal permit application.
3. Photograph of the specimen tree.
4. Photograph of approved signage onsite.
5. Plot Plan.
6. Original Tree Survey for the subdivision.

RECOMMENDATION: Move to recommend approval or denial of the requested permit for one (1) specimen tree on Lot 15, Block B of the Oakbridge at Flower Mound PH 2 subdivision. The property is located at 1624 Quimby Ln.

Toll Brothers

AMERICA'S LUXURY HOME BUILDER®

February 9, 2021

RE: Tree Removal Request for
1624 Quimby in Oakbridge

To Whom It May Concern,

The intent of this letter is to receive approval to remove the pecan tree that is located on the above referenced address for the building of a residence on this lot. The tree is located in such a way that installing both the sewer main line and public sidewalk cannot occur. I am the Area Production Manager for Toll Brothers tasked with building the home sold on this lot. In working with James Hoefert we cannot see another way to build not only this, but any home on this lot without the removal of this tree. I am not sure how/why this tree was not removed in the development of Phase 2 of Oakbridge as there is no way to install the required public sidewalk without encroaching into the critical root zone of this tree.

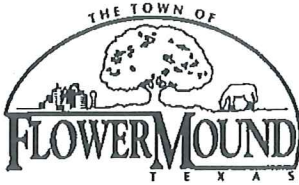
We have consulted with Bartlett's Tree Experts, ISA Certified Arborists, in this venture also and their recommendation is that only the tree removal will allow this home to be built while keeping/protecting the other two trees on this lot.

Please contact me with any questions/concerns at 817-825-1739.

Thank you,



Michael G. Todd



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:

Greg Massengale

Address:

11376 Kline Dr.

Dallas, TX 75229

Phone:

214-335-8606

Applicant's Legal Interest in the Property:

Consulting Arborist

2. Property Owner(s)

Name(s):

Tall Brothers, Inc.

Address:

2555 SW GRAPEVINE PLWY, SUITE 100
GRAPEVINE, TX 76051

3. Location and Legal Description of Property:

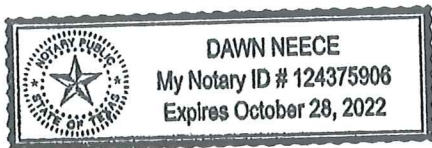
1624 Quimby Lane

LOT 15, Block B, OAKBRIDE AT
FLOWER MOUND PHASE TWO

4. Owner's Authorization of Representation

I, Robert C. Paul, the owner of the above described real property, do hereby authorize _____ 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]
Signature of Owner



Given Under My Hand and Seal of Office
This the 8 Day of February, 2021

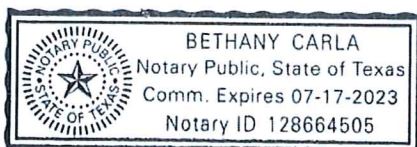
Dawn Neece
Notary Public
In and For Tarrant County, Texas.

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 Greg Massengale, 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]
Signature of Applicant

Landscape Architect License No. _____
State of Licensure _____
Or ISA Certified Arborist No. TX-39534
Or Certified Forester No. _____



Given Under My Hand and Seal of Office
This the 26th Day of January, 2021

Bethany Carla
Notary Public
In and For Dallas County, Texas

6. Received by Town of Flower Mound on (Date) 1/27/2021 by
(initials) JRH.

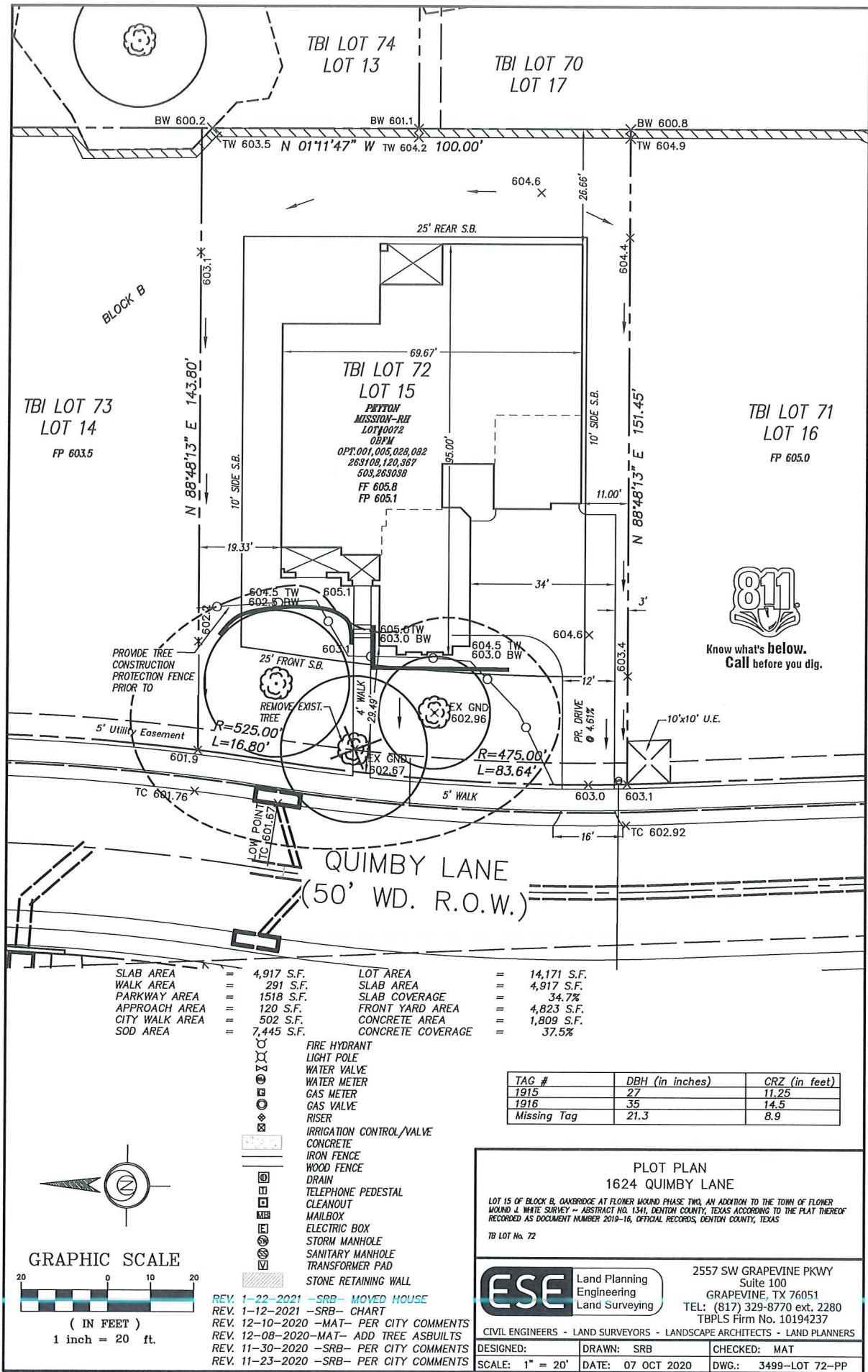
Oakbridge at Flower Mound PH 2, Lot 15, Block B -
Specimen tree proposed for removal



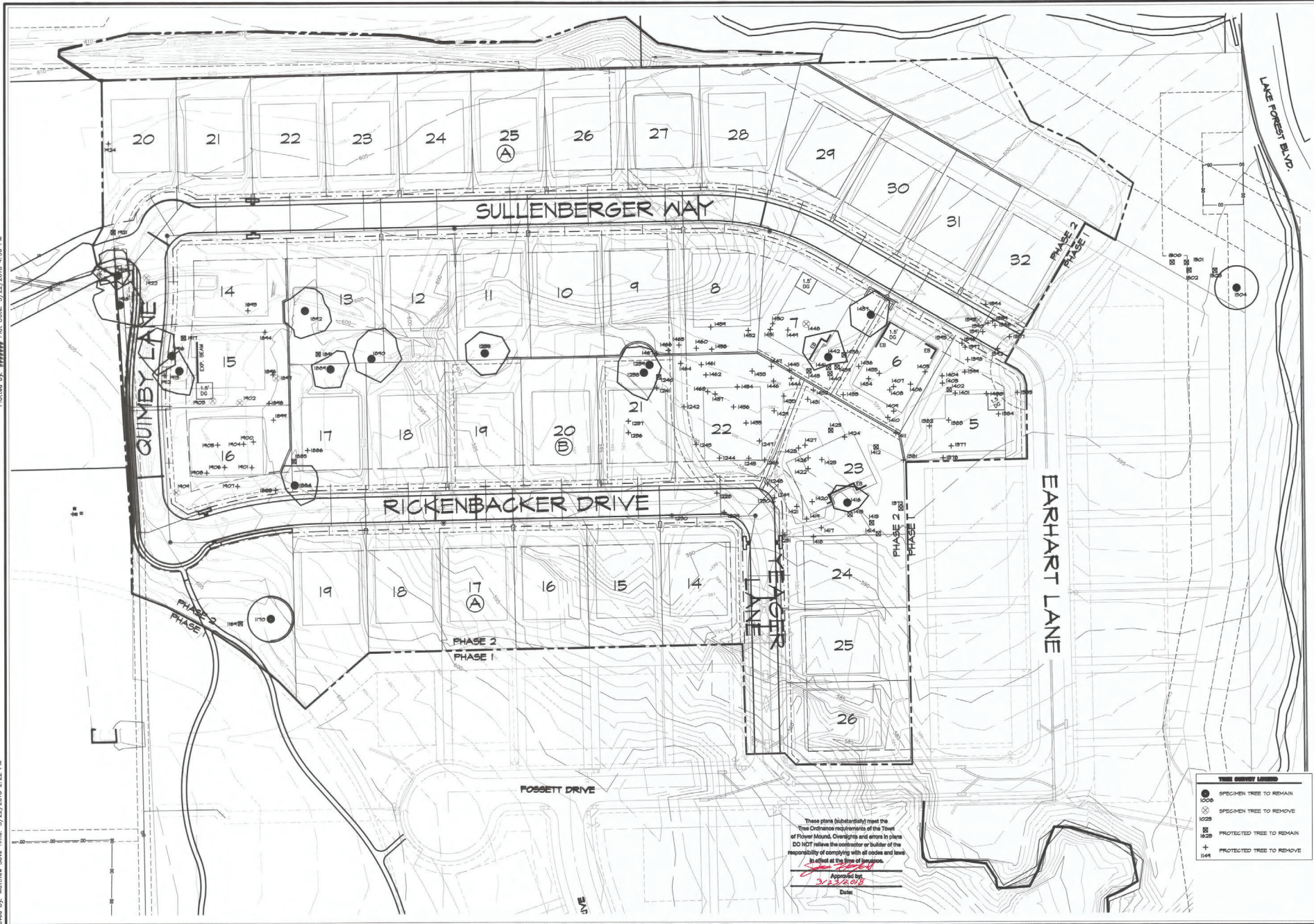
Tree Removal Request Signage

Along Quimby Lane





Drawing: \\Studio13\share\Users\Shared\Folders\shared\Projects\TB012 - Oakbridge at Flower Mound Ph. 2.dwg
 Saved By: Matthew Sova
 Date: 3/22/2018 2:22 PM
 Plotted By: ##### Plot Date: 3/22/2018 4:38 PM



These plans (substantially) meet the
 Ordinance requirements of the Town
 of Flower Mound. Overlap and errors in plans
 DO NOT relieve the contractor or builder of the
 responsibility of complying with all codes and laws
 in effect at the time of construction.
 Approved by:
3/22/2018
 Date:

TREE SURVEY LEGEND

●	SPECIMEN TREE TO REMAIN
⊗	SPECIMEN TREE TO REMOVE
⊙	PROTECTED TREE TO REMAIN
⊗	PROTECTED TREE TO REMOVE

Studio 13 Design Group, PLLC
 716 W. Main Street
 Louisville, Texas 75007
 409-633-1700
 TB012 Plan (08/04)

State of Texas
 Approved by: _____
 Date: January 19, 2018

NORTH
 0 25 50
 1" = 50' - 0"
 Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.
 One Inch

Tree Survey Plan
 Tree Survey Plan
 Oakbridge at Flower Mound, Ph. 2
 Town of Flower Mound, Denton County, Texas

PLAN REVIEW REVISIONS	DATE	BY
1. REVISED TREE LINES & LINES PER TOWN COMMENTS	3/22/2018	MRH

PROJECT

TB012

SHEET

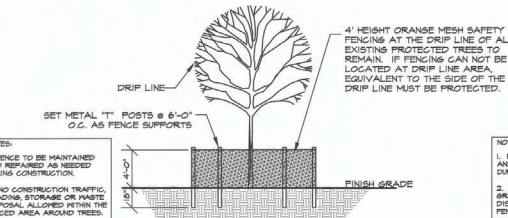
TR1 of 3

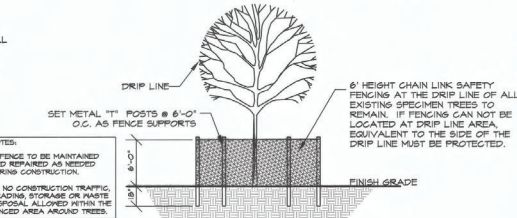
505	264	39	0	198	45
Total Specimens Mitigation (cat. n.)	Total Mitigation nROW (cat. n.)	Total Mitigation in BLDG Area (cat. n.)	Total Mitigation ORA (cat. n.)	Total Positive Credits for Specimens Preservation (cat. n.)	Total Positive Credits for Predicted Preservation (cat. n.)

Total Required Tree Mitigation (cal. in.):	565
Amount of 3" Mitigation Trees:	189
Cash in-lieu of planting:	\$70,875

EXISTING SPECIMEN AND PROTECTED TREES SHOULD REMAIN ARE TO BE PROTECTED BY CHAIN LINK SAFETY FENCING (MIN. 4'0" HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL PROTECTED TREES. CHAIN LINK SAFETY FENCING (MIN. 4'0" HEIGHT) SHALL BE INSTALLED TO DRIP LINE OF ALL SPECIMEN TREES ON SITE. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THE AREA OF THE PROTECTED TREE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY STANDARDS AND ORDINANCES.	9. NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE SHALL BE ATTACHED TO ANY TREE. 10. NO FILL OR EXCAVATION OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SLOPE OR STAINING MARK SHOWN ON THE GRADING PLAN. 11. NO MATERIALS SHALL BE STORED WITHIN THE DRIFLINE AREA OF A TREE TO BE PRESERVED.
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2. DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL, SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.





©

These plans (substantially) meet the Tree Ordinance requirements of the Town of Flower Mound. Oversights and errors in plans DO NOT relieve the contractor or builder of the responsibility of complying with all codes and laws in effect at the time of issuance.



Approved by:
3/13/2018

Director

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Tree Survey Plan

[illegible]



ENVIRONMENTAL CONSERVATION COMMISSION AGENDA ITEM NO. 4

WORK SESSION ITEM

DATE: March 2, 2021

FROM: Matthew Woods, Director of Environmental Services

ITEM: Environmental Conservation Commission goals and objectives for 2021.

BACKGROUND INFORMATION: This work session item provides the Environmental Conservation Commission (ECC) the opportunity to provide their recommended goals and objectives for the year. The ECC discussed the sustainability initiatives and associated objectives at the February 2, 2021, ECC meeting. The sustainability initiatives are included below.

The ECC also requested a review of the current per-caliper-inch cash value for replacement trees within the Tree Ordinance and an evaluation of open space or habitat preservation associated with commercial/industrial projects. Once the ECC's goals and objectives are established, the proposed objectives will be provided to the Town Council for their review and potential direction.

- 1. Evaluate options to enhance Town-wide recycling and waste management practices; including LISD and multifamily options** – The ECC members have recognized that the Town's recycling efforts recently have been effective for single-family residential recycling rates; however, the members identified that the commercial, educational/LISD, and multi-family properties either do not have the same options or there may be some limiting factors that affect their ability to recycle. ECC members indicated a desire to review and assess multi-family and green waste recycling options.
- 2. Open Space Plan** – The ECC formed an Open Space Subcommittee to evaluate the ECC's role relative to the Open Space Plan and implement appropriate measures to promote and update the plan if necessary. The subcommittee conducted a thorough review of the plan and updated the open space brochure.
- 3. Enhance Stormwater Management Program (SWMP) educational material** – Enhancing the current educational and promotional aspects of the Town's Stormwater Management Program (SWMP) enables the Town to comply with the five-year SWMP. This initiative results in additional resources being dedicated to creating FMTV spots and webpage updates, educational programs and presentations, and an increase in the amount of information disseminated through utility bill inserts and other formats for stormwater-related education.
- 4. Promote and conduct environmental classes and programs** – The ECC would be actively involved with this initiative to increase the number of educational classes held at the Library, schools, and at other appropriate sites within the Town. Town resources would also be utilized to promote and conduct additional environmental programs and educational classes.
- 5. Promote and adopt enhanced drought tolerant landscaping practices at Town facilities** – This initiative incorporates a drought tolerant landscaping standard for new Town projects and requires the inclusion of drought tolerant landscaping options during the project review process. In addition to new projects, it is proposed that landscaping revisions to existing Town facilities include drought tolerant landscaping components when landscaping is replaced. Promotion and education of drought tolerant landscaping is an additional component of this initiative. The Town has included such practices at the Senior Center, Operations and Maintenance Facility, and Town Hall, so this initiative would be improving upon or enhancing current practices.

6. **Establish an Arboretum** – The arboretum was established at the Westchester/Glenwick Park and additional trees are proposed to be planted in the area. The arboretum may also serve as the location to host future Arbor Day events.
7. **Energy conservation** – This initiative includes implementing energy saving practices at Town facilities and utilizing recommendations from a prior energy audit and potential future energy audits. The previously recommended implementation of LEED guided design principles for new Town facilities or enhancements for existing Town facilities may also be included within this initiative.
8. **Conduct a Town-wide tree canopy analysis** – The tree canopy analysis enables the ECC and staff to compare the approximate Town-wide canopy growth or loss over time and review policies and practices related to canopy protection and growth. The Town purchased Feature Analyst software to more effectively assess the Town's canopy. The most recent assessment utilizing the 2018 National Agriculture Imagery Program (NAIP) data resulted in approximate Town-wide canopy coverage of 23.6%. The 2020 aerial data will be analyzed in 2021.

ALTERNATIVES/OPTIONS:

N/A

ATTACHMENTS:

N/A

RECOMMENDATION: The ECC may provide staff with their recommended annual goals for Town Council consideration.