

AGENDA

City of Lucas Planning and Zoning Commission March 8, 2018

7:00 PM

City Hall - 665 Country Club Road – Lucas, Texas – 75002

Notice is hereby given that a City of Lucas Planning and Zoning Meeting will be held on Thursday, March 8, 2018 at 7:00 pm at the Lucas City Hall, 665 Country Club Road, Lucas, Texas, 75002-7651 at which time the following agenda will be discussed. As authorized by Section 551.071 of the Texas Government Code, the Planning and Zoning Commission may convene into closed Executive Session for the purpose of seeking confidential legal advice from the City Attorney on any item on the agenda at any time during the meeting.

Call to Order

- Roll Call
- Determination of Ouorum
- Reminder to turn off or silence cell phones
- Pledge of Allegiance

Public Hearing

- 1. Public hearing to consider the zoning of a recently annexed tract of land from AO to R-1 consisting of approximately 62.97 acres of land out of the Benjamin Sparks Survey, Abstract No. 813, in Collin County, Texas, as described in Volume 549, Page 333, and generally located on the north side of FM 1378, one-half mile east of the intersection of FM 1378 and W. Lucas Road (also commonly known as Edgewood Estates) and consisting of approximately 49 lots. (Development Services Director Joe Hilbourn)
 - A. Presentation by Development Services Building Inspector Scott DeJong
 - B. Conduct public hearing
 - C. Take action regarding proposed zoning amendment
- 2. Public hearing to consider the zoning of a recently annexed parcel of land from AO to R-1 consisting of approximately 36.84 acres of land out of the James M. Snider Survey, Abstract No. 824, in Collin County, Texas, as described in volume 924, page 443, and generally located on the south side of Estates Parkway, one-half mile west of the intersection of Ingram Road and Estates Parkway (also commonly known as Claremont

Springs, Phase 1) and consisting of approximately 24 lots, in the City of Lucas, Texas. (Development Services Director Joe Hilbourn)

- A. Presentation by Development Services Building Inspector Scott DeJong
- B. Conduct public hearing
- C. Take action regarding proposed zoning amendment
- 3. Public hearing to consider the zoning of a recently annexed parcel of land from AO to R-1 consisting of approximately 32.97 acres of land out of the Benjamin Sparks Survey, Abstract No. 813, in Collin County Texas, as described in volume 3928, page 145, and generally located on the east side of FM 1378, one-quarter mile north of the intersection of FM 1378 and W. Lucas Road (also commonly known as Cimarron Estates) and consisting of approximately 25 lots in the City of Lucas, Texas. (Development Services Director Joe Hilbourn)
 - A. Presentation by Development Services Building Inspector Scott DeJong
 - B. Conduct public hearing
 - C. Take action regarding proposed zoning amendment

Regular Agenda

- 4. Consider approval of the minutes of the February 8, 2018 Planning and Zoning Commission meeting. (City Secretary Stacy Henderson)
- 5. Discuss the request by Grace Church to amend the City's Code of Ordinances, Section 3.16.008 Prohibited Signs, to allow an electronic sign for the property located at 2005 Estates Parkway. (Development Services Director Joe Hilbourn)
- 6. Consider the request by Barrett Owens on behalf of Daniel and Lana Afseth for a preliminary plat for a tract of land being 11.941 acres situated in the James Grayum Survey, Abstract Number 354 otherwise known as 1890 Estates Parkway. (Development Services Director Joe Hilbourn)
- 7. Consider the request by James Roberts on behalf of Goose Real Estate for approval of a final minor plat for Logan Ford Ranch Phase 5, a tract of land being 6.207 aces of a 110.117 tract of land situated in the Calvin Boles Survey Abstract Number 28. (Development Services Director Joe Hilbourn)
- 8. Consider the request by James Roberts on behalf of Goose Real Estates for approval of a final minor plat for Logan Ford Ranch Phase 6, a tract of land being 2.293 aces of a 110.117 tract of land situated in the Calvin Boles Survey Abstract Number 28. (Development Services Director Joe Hilbourn)
- 9. Consider the request by Cliff Gillespie on behalf of Lucas Village I LLC for approval of a landscape plan and irrigation plan for Lot 1, Block A of the Lucas Plaza Addition otherwise known as 501 Angel Parkway. (Development Services Director Joe Hilbourn)

10. Consider the request by Cliff Gillespie on behalf of Lucas Village I LLC for final plat approval for Lot 1, Block A of the Lucas Plaza Addition otherwise known as 501 Angel Parkway. (Development Services Director Joe Hilbourn)

Executive Session

The Planning and Zoning Commission may convene in a closed Executive Session pursuant to Chapter 551.071 of the Texas Government Code.

- 11. Executive Session: An Executive Session is not scheduled for this meeting.
- 12. Adjournment.

Certification

I hereby certify that the above notice was posted in accordance with the Texas Open Meetings Act on the bulletin board at Lucas City Hall, 665 Country Club Road, Lucas, TX 75002-7651 and on the City's website at www.lucastexas.us on or before 5:00 pm, March 2, 2018.

Stacy Henderson City Secretary

In compliance with the American with Disabilities Act, the City of Lucas will provide for reasonable accommodations for persons attending public meetings at City Hall. Requests for accommodations or interpretive services should be directed to Stacy Henderson at 972-912-1211 or by email at shenderson@lucastexas.us at least 48 hours prior to the meeting.



City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Public hearing to consider the zoning of a recently annexed tract of land from AO to R-1 consisting of approximately 62.97 acres of land out of the Benjamin Sparks Survey, Abstract No. 813, in Collin County, Texas, as described in Volume 549, Page 333, and generally located on the north side of FM 1378, one-half mile east of the intersection of FM 1378 and W. Lucas Road (also commonly known as Edgewood Estates) and consisting of approximately 49 lots.

- A. Presentation by Development Services Building Inspector Scott DeJong
- B. Conduct public hearing
- C. Take action regarding proposed zoning amendment

Background Information:

This is the first public hearing of the two-required public hearings for zoning consideration for Edgewood Estates. These parcels were annexed on October 25, 2017 and are currently zoned Agricultural. These parcels are being rezoned to match the existing use of residential, 1-acre lots.

Attachments/Supporting Documentation:

- 1. Depiction
- 2. Legal Description
- 3. Public hearing notice

Budget/Financial Impact:

N/A

Recommendation:

Approve as presented.

Motion:

I make a motion to recommend approval/denial to rezone the annexed tract of land from AO to R-1 consisting of approximately 62.97 acres of land out of the Benjamin Sparks Survey, Abstract No. 813, in Collin County, Texas, as described in volume 549, page 333, and generally located on the north side of FM 1378, one-half mile east of the intersection of FM 1378 and W. Lucas Road (also commonly known as Edgewood Estates) and consisting of approximately 49 lots.



NOTICE OF PUBLIC HEARINGS

NOTICE IS HEREBY GIVEN, that the Planning & Zoning Commission of the City of Lucas, Texas (the "City"), will conduct a Public Hearing on Thursday, March 8, 2018 at 7:00 p.m. and City Council will conduct a second Public Hearing on Thursday, March 15, 2018 at 7:00 p.m. at Lucas City Hall, 665 Country Club, Lucas, Texas to consider a request for a change in zoning from AO to R-1 of a recently annexed parcel of land hereinafter described. Both public hearings will be held at the City of Lucas' City Hall located at 665 Country Club Road, Lucas, Texas. The property to be considered for Zoning is located in Collin County, Texas, and described as follows:

BEING, a tract of land situated in the Benjamin Sparks Survey, Abstract No. 813, in Collin County, Texas, being a part of a 71.19 acre tract, as described in Volume 549, Page 333, in the Deed Records of Collin County, Texas, and more particular described as follows:

Beginning, at ½ inch iron rod set at the northeast corner of Cimarron Phase 1, an addition to the City of Lucas, as described in Volume, Page in the Plat Records of Collin County, Texas:

Thence, South 89⁰ 43'22" East, along the north line of said 71.19 acre tract, for a distance of 825.00 feet, to a ½ inch rod set;

Thence, South 00^0 35'59" West, along the east lines of the 71.19 acre tract, for a distance of 570.020 feet, to a $\frac{1}{2}$ inch iron rod set;

Thence, South 89⁰15'50" East, continuing along said the east line, for a distance of 464.13 feet, to a to a ½ inch iron rod set;

Thence, South $00^{0}0346$ " West, continuing along said east line, for a distance of 485.39 feet, to a $\frac{1}{2}$ inch iron rod set;

Thence, South $00^014'24''$ West, continuing along said east line, for a distance of 527.89 feet, to a to a $\frac{1}{2}$ inch iron rod set;

Thence, South $00^{0}09'04''$ West, continuing along said east line, for a distance of 711.34 feet, to a to a $\frac{1}{2}$ inch iron rod set;

Thence, North $89^050'56''$ West, departing said east line, for a distance of 178.84 feet, to a to a $\frac{1}{2}$ inch iron rod set on a non-tangent curve to the right, for an arc distance of 60.00 feet, a central angle of $134^050'48''$ and a tangent of 144.31 feet;

Thence, along said curve to the right for an arc distance of 141.21 feet (Chord Bearing South $77^{0}10'07''$ West -110.81 feet), to a to a $\frac{1}{2}$ inch iron rod set;

Thence, North 89⁰43'22" West, for a distance of 313.80 feet, to a to a ½ inch iron rod set;

Thence, South $00^016'38''$ West, for a distance of 289.81 feet, to a to a $\frac{1}{2}$ inch iron rod set in the south line of said 71.19 acre tract also being in the north line of F.M. 1378 (90' R.O. W.);

Thence, North 89°43'22" West, along said north and south lines, for a distance of 70.00 feet, to a to a ½ inch iron rod set;

Thence, North $00^016'38''$ East, departing said north and south lines, for a distance of 289.81 feet, to a to a $\frac{1}{2}$ inch iron rod set;

Thence, North $89^{0}43'22''$ West, for a distance of 335.35 feet, to a to a $\frac{1}{2}$ inch iron rod set; on a non-tangent curve to the right, having a radius of 60.00 feet, a central angle of 164^{0} 03'21"; Thence, along said curve to the right for an arc distance of 171.80 feet (Chord Bearing North $62^{0}00'34''$ West -118.84 feet), to a to a $\frac{1}{2}$ inch iron rod set;

Thence, North 89⁰43'21" West, for a distance of 179.82 feet, a to a ½ inch iron rod set in the west line of said 71.19 acre tract being in the east line of 2.00 acre tract, as described in Volume 948, Page 428, in the Deed Records of Collin County, Texas;

Thence, North $00^003'59''$ East, along the west line of said 71.19 acre tract and the east line of said 2.0 acre tract, at 62.28 feet passing a 5/8 inch rod found at the northeast corner of said 2.00 acre also being the southeast corner of said Cimarron Phase I, for a total distance of 1021.44 feet, a to a $\frac{1}{2}$ inch iron rod set;

Thence, North 00⁰30'35" East, along said west line and with the east line of said Cimarron Phase I, for a distance of 1247.36 feet, to the POINT OF BEGINNING and containing 62.976 acres of land.

Otherwise known as Edgewood Estates.

Those wishing to speak for or against the above item are invited to attend. If you are unable to attend and have comments you may send them to City of Lucas, Attention: City Secretary, 665 Country Club Road, Lucas, Texas 75002, email shenderson@lucastexas.us and it will be presented at the hearing. If you have any question about the request contact Joe Hilbourn at jhilbourn@lucastexas.us.

Stacy Henderson, City Secretary, LUCAS, Texas

Exhibit A Legal description Edgewood Estates

BEING, a tract of land situated in the Benjamin Sparks Survey, Abstract No. 813, in Collin County, Texas, being a part of a 71.19 acre tract, as described in Volume 549, Page 333, in the Deed Records of Collin County, Texas, and more particular described as follows:

Beginning, at ½ inch iron rod set at the northeast corner of Cimarron Phase 1, an addition to the City of Lucas, as described in Volume, Page in the Plat Records of Collin County, Texas:

Thence, South 89° 43'22" East, along the north line of said 71.19 acre tract, for a distance of 825.00 feet, to a ½ inch rod set;

Thence, South 00° 35'59" West, along the east lines of the 71.19 acre tract, for a distance of 570.020 feet, to a ½ inch iron rod set;

Thence, South 89°15′50″ East, continuing along said the east line, for a distance of 464.13 feet, to a to a ½ inch iron rod set;

Thence, South 00°0346" West, continuing along said east line, for a distance of 485.39 feet, to a to a ½ inch iron rod set;

Thence, South $00^{\circ}14'24''$ West, continuing along said east line, for a distance of 527.89 feet, to a to a ½ inch iron rod set;

Thence, South 00°09′04″ West, continuing along said east line, for a distance of 711.34 feet, to a to a ½ inch iron rod set;

Thence, North 89°50′56″ West, departing said east line, for a distance of 178.84 feet, to a to a ½ inch iron rod set on a non-tangent curve to the right, for an arc distance of 60.00 feet, a central angle of 134° 50′48″ and a tangent of 144.31 feet;

Thence, along said curve to the right for an arc distance of 141.21 feet (Chord Bearing South $77^{\circ}10'07''$ West – 110.81 feet), to a to a $\frac{1}{2}$ inch iron rod set;

Thence, North 89°43'22" West, for a distance of 313.80 feet, to a to a ½ inch iron rod set;

Thence, South 00°16′38″ West, for a distance of 289.81 feet, to a to a ½ inch iron rod set in the south line of said 71.19 acre tract also being in the north line of F.M. 1378 (90′ R.O. W.);

Thence, North 89°43'22" West, along said north and south lines , for a distance of 70.00 feet, to a to a ½ inch iron rod set;

Thence, North 00°16′38″ East, departing said north and south lines, for a distance of 289.81 feet, to a to a ½ inch iron rod set;

Thence, North 89°43′22″ West, for a distance of 335.35 feet, to a to a ½ inch iron rod set; on a non-tangent curve to the right, having a radius of 60.00 feet, a central angle of 164° 03′21″;

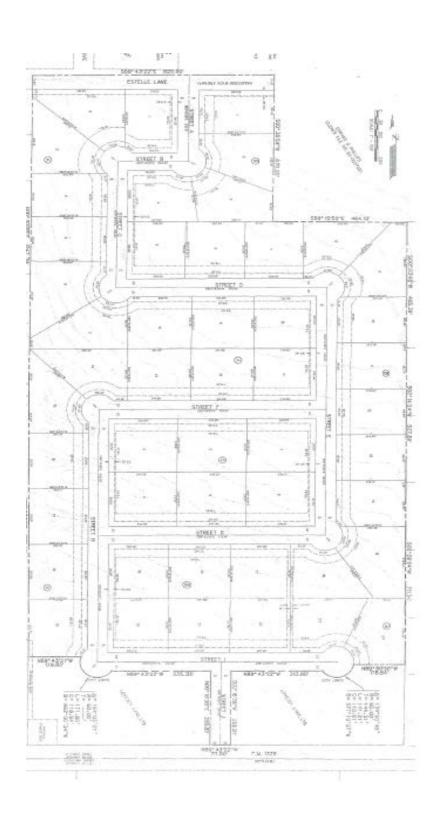
Thence, along said curve to the right for an arc distance of 171.80 feet (Chord Bearing North 62°00′34″ West – 118.84 feet), to a to a ½ inch iron rod set;

Thence, North 89°43′21″ West, for a distance of 179.82 feet, a to a ½ inch iron rod set in the west line of said 71.19 acre tract being in the east line of 2.00 acre tract, as described in Volume 948, Page 428, in the Deed Records of Collin County, Texas;

Thence, North $00^{\circ}03'59''$ East, along the west line of said 71.19 acre tract and the east line of said 2.0 acre tract, at 62.28 feet passing a 5/8 inch rod found at the northeast corner of said 2.00 acre also being the southeast corner of said Cimarron Phase I, for a total distance of 1021.44 feet, a to a ½ inch iron rod set;

Thence, North 00°30′35″ East, along said west line and with the east line of said Cimarron Phase I, for a distance of 1247.36 feet, to the POINT OF BEGINNING and containing 62.976 acres of land.

Exhibit B Depiction Edgewood Estates





City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Public hearing to consider the zoning of a recently annexed parcel of land from AO to R-1 consisting of approximately 36.84 acres of land out of the James M. Snider Survey, Abstract No. 824, in Collin County, Texas, as described in volume 924, page 443, and generally located on the south side of Estates Parkway, one-half mile west of the intersection of Ingram Road and Estates Parkway (also commonly known as Claremont Springs, Phase 1) and consisting of approximately 24 lots, in the City of Lucas, Texas.

- A. Presentation by Development Services Building Inspector Scott DeJong
- B. Conduct public hearing
- C. Take action regarding proposed zoning amendment

Background Information:

This is the first public hearing of the two-required public hearings for zoning consideration for Claremont Springs, Phase 1. These parcels were annexed on October 25, 2017 and are currently zoned Agricultural. These parcels are being rezoned to match the existing use of residential, 1-acre lots.

Attachments/Supporting Documentation:

- 1. Depiction
- 2. Legal Description
- 3. Public hearing notice

Budget/Financial Impact:

N/A

Recommendation:

Approve as presented.

Motion:

I make a motion to recommend approval/denial to rezone the annexed parcel of land from AO to R-1 consisting of approximately 36.84 acres of land out of the James M. Snider Survey, Abstract No. 824, in Collin County, Texas, as described in volume 924, page 443, and generally located on the south side of Estates Parkway, one-half mile west of the intersection of Ingram Road and Estates Parkway (also commonly known as Claremont Springs, Phase 1) and consisting of approximately 24 lots, in the City of Lucas, Texas.



NOTICE OF PUBLIC HEARINGS

NOTICE IS HEREBY GIVEN, that the Planning & Zoning Commission of the City of Lucas, Texas (the "City"), will conduct a Public Hearing on Thursday, March 8, 2018 at 7:00 p.m. and City Council will conduct a second Public Hearing on Thursday, March 15, 2018 at 7:00 p.m. at Lucas City Hall, 665 Country Club, Lucas, Texas to consider a request for a change in zoning from AO to R-1 of a recently annexed parcel of land hereinafter described. Both public hearings will be held at the City of Lucas' City Hall located at 665 Country Club Road, Lucas, Texas. The property to be considered for Zoning is located in Collin County, Texas, and described as follows:

BEING a tract of land situated in the James M. Snider Survey, Abstract No. 824, Collin County, Texas and being part of a tract of land conveyed to Richard L. Cunningham, Trustee by deed recorded in Volume 924, Page 443, Deed Records, Collin County, Texas and being more particularly described by metes and bounds as follows:

BEGINNING at a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) being 990.00 feet East, 36.00 feet South and 1,367.95 feet East of the Northwest corner of said James M. Snider Survey, said point also being at the West corner of a corner clip at the intersection of the South right—of—way line of F.M. 2170 (100 foot right—of—way) and the West right—of—way line of C.R. 262 (variable width gravel road);

THENCE South 43 degrees 24 minutes 11 seconds East, along the Southwest line of said corner clip, a distance of 42.84 feet to a 5/8 inch iron rod found for corner;

THENCE East, a distance of 2.50 feet to a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) in the West right-of—way line of said C.R. 262;

THENCE South 00 degrees 03 minutes 51 seconds West, along the West right—of—way line of said C.R. 262, a distance of 1331.09 feet to a 5/8 inch iron rod found at the Northeast corner of a tract of land conveyed to Donald Ray. Burden, Jr. by deed recorded in Volume 4598, Page 2724, Deed Records, Collin County, Texas;

THENCE North 89 degrees 54 minutes 53 seconds West, along the North property line of said Donald Ray Burden, Jr. tract, a distance of 1402.76 feet to a 5/8 inch iron rod found in the East property line of a tract of land conveyed to Juliette Fowler Homes by deed recorded in Volume 816, Page 165, Deed Records, Collin County, Texas;

THENCE North 00 degrees 11 minutes 02 seconds East, along the East property line of said Juliette Fowler Homes, a distance of 442.90 feet to a 5/8 inch iron rod set with yellow plastic cap. stamped (DC&A INC) for corner;

THENCE East, a distance of 330.87 feet to a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) for corner;

THENCE North 00. degrees 00 minutes 1.5 seconds West, a distance of 917.23 feet to a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) in the South right-of—way line of said F.M. 2170;

THENCE East, along the South right—of —way line of said F.M. 2170, a distance of 1040.09 feet to the POINT OF BEGINNING and containing 1,604,829.11 square feet or 36.8418 acres of land.

Otherwise known as Claremont Springs Phase 1.

Those wishing to speak for or against the above item are invited to attend. If you are unable to attend and have comments you may send them to City of Lucas, Attention: City Secretary, 665 Country Club Road, Lucas, Texas 75002, email shenderson@lucastexas.us and it will be presented at the hearing. If you have any question about the request contact Joe Hilbourn at jhilbourn@lucastexas.us.

Stacy Henderson, City Secretary, LUCAS, Texas

Exhibit A Legal Description Claremont Springs Phase 1

BEING a tract of land situated in the James M. Snider Survey, Abstract No. 824, Collin County, Texas and being part of a tract of land conveyed to Richard L. Cunningham, Trustee by deed recorded in Volume 924, Page 443, Deed Records, Collin County, Texas and being more particularly described by metes and bounds as follows:

BEGINNING at a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) being 990.00 feet East, 36.00 feet South and 1,367.95 feet East of the Northwest corner of said James M. Snider Survey, said point also being at the West corner of a corner clip at the intersection of the South right—of—way line of F.M. 2170 (100 foot right—of—way) and the West right—of—way line of C.R. 262 (variable width gravel road);

THENCE South 43 degrees 24 minutes 11 seconds East, along the Southwest line of said corner clip, a distance of 42.84 feet to a 5/8 inch iron rod found for corner;

THENCE East, a distance of 2.50 feet to a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) in the West right-of—way line of said C.R. 262;

THENCE South 00 degrees 03 minutes 51 seconds West, along the West right—of—way line of said C.R. 262, a distance of 1331.09 feet to a 5/8 inch iron rod found at the Northeast corner of a tract of land conveyed to Donald Ray. Burden, Jr. by deed recorded in Volume 4598, Page 2724, Deed Records, Collin County, Texas;

THENCE North 89 degrees 54 minutes 53 seconds West, along the North property line of said Donald Ray Burden, Jr. tract, a distance of 1402.76 feet to a 5/8 inch iron rod found in the East property line of a tract of land conveyed to Juliette Fowler Homes by deed recorded in Volume 816, Page 165, Deed Records, Collin County, Texas;

THENCE North 00 degrees 11 minutes 02 seconds East, along the East property line of said Juliette Fowler Homes, a distance of 442.90 feet to a 5/8 inch iron rod set with yellow plastic cap. stamped (DC&A INC) for corner;

THENCE East, a distance of 330.87 feet to a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) for corner;

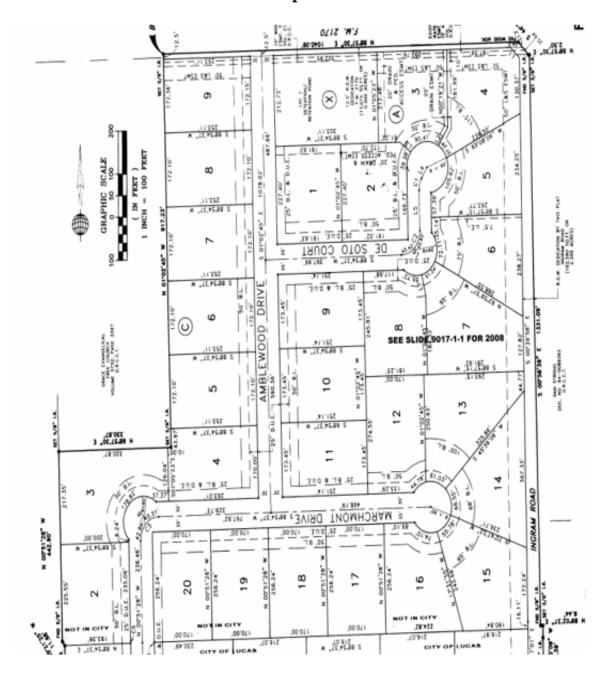
THENCE North 00. degrees 00 minutes 1.5 seconds West, a distance of 917.23 feet to a 5/8 inch iron rod set with yellow plastic cap stamped (DC&A INC) in the South right-of—way line of said F.M. 2170;

THENCE East, along the South right—of —way line of said F.M. 2170, a distance of 1040.09 feet to the POINT OF BEGINNING and containing 1,604,829.11 square feet or 36.8418 acres of land.

EXHIBIT "B"

Claremont Springs Phase I – 36.8418-Acre Annexed Tract

Depiction





City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Public hearing to consider the zoning of a recently annexed parcel of land from AO to R-1 consisting of approximately 32.97 acres of land out of the Benjamin Sparks Survey, Abstract No. 813, in Collin County Texas, as described in volume 3928, page 145, and generally located on the east side of FM 1378, one-quarter mile north of the intersection of FM 1378 and W. Lucas Road (also commonly known as Cimarron Estates) and consisting of approximately 25 lots in the City of Lucas, Texas.

- A. Presentation by Development Services Building Inspector Scott DeJong
- B. Conduct public hearing
- C. Take action regarding proposed zoning amendment

Background Information:

This is the First public hearing of the two-required public hearings for zoning consideration for Cimarron Estates. These parcels were annexed on October 25, 2017 and are currently zoned Agricultural. These parcels are being rezoned to match the existing use of residential, 1-acre lots.

Attachments/Supporting Documentation:

- 1. Depiction
- 2. Legal Description
- 3. Public hearing notice

Budget/Financial Impact:

N/A

Recommendation:

Approve as presented

Motion:

I make a motion to recommend approval/denial to rezone the annexed parcel of land from AO to R-1 consisting of approximately 32.97 acres of land out of the Benjamin Sparks Survey, Abstract No. 813, in Collin County Texas, as described in volume 3928, page 145, and generally located on the east side of FM 1378, one-quarter mile north of the intersection of FM 1378 and W. Lucas Road (also commonly known as Cimarron Estates) and consisting of approximately 25 lots in the City of Lucas, Texas.



NOTICE OF PUBLIC HEARINGS

NOTICE IS HEREBY GIVEN, that the Planning & Zoning Commission of the City of Lucas, Texas (the "City"), will conduct a Public Hearing on Thursday, March 8, 2018 at 7:00 p.m. and City Council will conduct a second Public Hearing on Thursday, March 15, 2018 at 7:00 p.m. at Lucas City Hall, 665 Country Club, Lucas, Texas to consider a request for a change in zoning from AO to R-1 of a recently annexed parcel of land hereinafter described. Both public hearings will be held at the City of Lucas' City Hall located at 665 Country Club Road, Lucas, Texas. The property to be considered for Zoning is located in Collin County, Texas, and described as follows:

BEING, a tract of land situated in the Benjamin Sparks Survey, Abstract NO. 813, in Collin County, Texas, being out of a 70.00 acre tract, as described in Volume 3928, Page 145, in the Deed Records of Collin County, Texas, and being more particularly described as follows: BEGINNING, at a 5/8 inch iron rod found the northwest corner of Lucas UMC, and addition to the City of Lucas, as described in Volume 948, Page 145, in said deed records;

THENCE, North 89° 43'48" West, for a distance of 420.19 feet, to a ½ inch iron rod found at the northwest corner of Lucas UMC;

THENCE, North 00° 19'07" East, for a distance of 19.00 feet, to a ½ iron rod set;

THENCE, North 89° 43'48" West, for a distance of 333.41 feet, to a ½ iron set on a non-tangent curve to the left, having a radius of 665.00 feet, a central angle of 01°18'37", and a tangent of 7.60 feet;

THENCE, along said curve to the left for an arc distance of 15.21 feet (Chord Bearing South 02° 05'44" East 15.21 feet), to a ½ inch iron rod set a curve to the right, having a radius of 65.00 feet, a central angle of 97°11'21";

THENCE, along said curve to the right for arc distance of 15.21 feet (Chord Bearing South 40° 16'44" East 15.21 feet), to a ½ inch iron rod set at the point of compound curvature of a curve to the right, having a radius of 735.00 feet, a central angle of 08°31'36", and a tangent of 54.79 feet; THENCE, along said curve to the right for an arc distance of 109.38 feet (Chord Bearing North 04° 03'08" West 109.28 feet), to a ½ inch iron rod set at the point of tangency;

THENCE, North 00° 12'40" East, for a distance of 180.90 feet, to a ½ inch iron rod set;

THENCE, North 89° 43'48" West, for a distance of 300.00 feet, to a ½ inch iron rod set, in the east line of F.M. 1378 (90 R.O.W.);

THENCE, North 00 ° 12'40" East, along the east line of said F.M. 1378, for a distance of 70.00 feet, to ½ inch iron rod set;

THENCE, South 89° 43'48" East, departing said east line, for a distance of 300.00 feet, to a ½ inch iron rod set;

THENCE, North, 00° 12'40" East, for a distance of 856.23 feet, to a ½ inch iron rod set on a non-tangent curve to the right, having a radius of 60.00 feet, a central angle of 179° 59'07";

THENCE, along said curve to the right for an arc distance of 188.513 feet (Chord Bearing North 35° 54'14" East 120.00 feet), to a ½ inch iron rod set;

THENCE, North 00° 11'59" East, for a distance of 188.93 feet, to a ½ inch iron rod set in the south line of Lovejoy Elementary school No. 2, and addition to the city of Lucas, as described in Clerks File No. 97-0045267, in said Deed Records:

THENCE, South 89°11' 30" East, along the eat line of said Lovejoy Elementary, for a distance of 780.50 feet, to a p/k nail found being in the north line of said 70.00 acre tract;

THENCE, South 89° 27'06" East, along said north line, for a distance of 315.11 feet. To ½ inch iron rod set at northeast corner of said 70.00 acre tract;

THENCE, South 00° 30'35" West, along the east line of said 70.00 acre tract, for a distance of 1247.36 feet, to a ½ inch iron rod set;

THENCE, South 00° 03'59" West, along said east line, for a distance of 959.16 feet, to the point of BEGGINNING and containing 32.978 acres of land.

Otherwise known as Cimarron Estates.

Those wishing to speak for or against the above item are invited to attend. If you are unable to attend and have comments you may send them to City of Lucas, Attention: City Secretary, 665 Country Club Road, Lucas, Texas 75002, email shenderson@lucastexas.us and it will be presented at the hearing. If you have any question about the request contact Joe Hilbourn at jhilbourn@lucastexas.us.

Exhibit A Legal Description Cimarron Estates

BEING, a tract of land situated in the Benjamin Sparks Survey, Abstract NO. 813, in Collin County, Texas, being out of a 70.00 acre tract, as described in Volume 3928, Page 145, in the Deed Records of Collin County, Texas, and being more particularly described as follows: BEGINNING, at a 5/8 inch iron rod found the northwest corner of Lucas UMC, and addition to the City of Lucas, as described in Volume 948, Page 145, in said deed records;

THENCE, North 89° 43'48" West, for a distance of 420.19 feet, to a ½ inch iron rod found at the northwest corner of Lucas UMC;

THENCE, North 00° 19'07" East, for a distance of 19.00 feet, to a ½ iron rod set;

THENCE, North 89° 43'48" West, for a distance of 333.41 feet, to a ½ iron set on a non-tangent curve to the left, having a radius of 665.00 feet, a central angle of 01°18'37", and a tangent of 7.60 feet;

THENCE, along said curve to the left for an arc distance of 15.21 feet (Chord Bearing South 02° 05'44" East 15.21 feet), to a ½ inch iron rod set a curve to the right, having a radius of 65.00 feet, a central angle of 97°11'21";

THENCE, along said curve to the right for arc distance of 15.21 feet (Chord Bearing South 40° 16'44" East 15.21 feet), to a ½ inch iron rod set at the point of compound curvature of a curve to the right, having a radius of 735.00 feet, a central angle of 08°31'36", and a tangent of 54.79 feet;

THENCE, along said curve to the right for an arc distance of 109.38 feet (Chord Bearing North 04° 03'08" West 109.28 feet), to a ½ inch iron rod set at the point of tangency;

THENCE, North 00° 12'40" East, for a distance of 180.90 feet, to a ½ inch iron rod set;

THENCE, North 89° 43′48″ West, for a distance of 300.00 feet, to a ½ inch iron rod set, in the east line of F.M. 1378 (90 R.O.W.);

THENCE, North 00 ° 12'40" East, along the east line of said F.M. 1378, for a distance of 70.00 feet, to ½ inch iron rod set;

THENCE, South 89° 43′48″ East, departing said east line, for a distance of 300.00 feet, to a ½ inch iron rod set;

THENCE, North, 00° 12′40″ East, for a distance of 856.23 feet, to a ½ inch iron rod set on a nontangent curve to the right, having a radius of 60.00 feet, a central angle of 179° 59′07″;

THENCE, along said curve to the right for an arc distance of 188.513 feet (Chord Bearing North 35° 54'14" East 120.00 feet), to a ½ inch iron rod set;

THENCE, North 00° 11'59" East, for a distance of 188.93 feet, to a ½ inch iron rod set in the south line of Lovejoy Elementary school No. 2, and addition to the city of Lucas, as described in Clerks File No. 97-0045267, in said Deed Records;

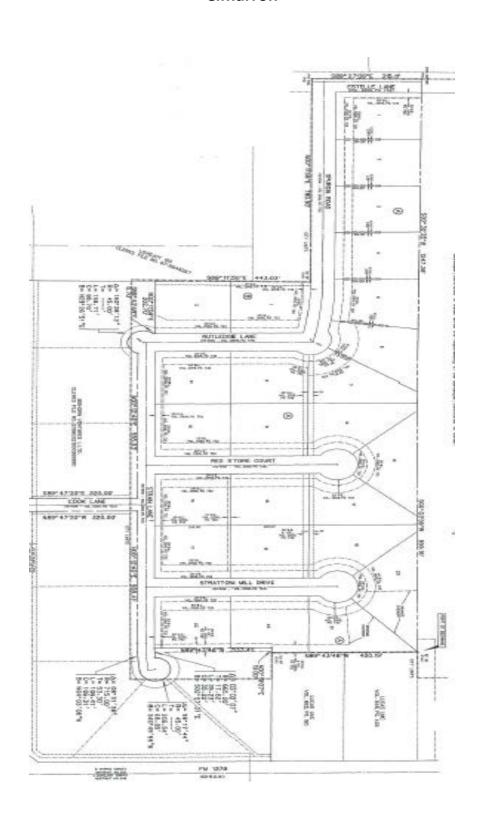
THENCE, South 89°11′ 30″ East, along the eat line of said Lovejoy Elementary, for a distance of 780.50 feet, to a p/k nail found being in the north line of said 70.00 acre tract;

THENCE, South 89° 27'06" East, along said north line, for a distance of 315.11 feet. To ½ inch iron rod set at northeast corner of said 70.00 acre tract;

THENCE, South 00° 30'35" West, along the east line of said 70.00 acre tract, for a distance of 1247.36 feet, to a ½ inch iron rod set;

THENCE, South 00° 03′59" West, along said east line, for a distance of 959.16 feet, to the point of BEGGINNING and containing 32.978 acres of land.

Exhibit B Depiction Cimarron





City of Lucas Planning and Zoning Agenda Request March 8, 2018

Requester: City Secretary Stacy Henderson

Agenda Item:

Consider approval of the minutes of the February 8, 2018 Planning and Zoning Commission meeting.

Background Information:

NA

Attachments/Supporting Documentation:

1. Minutes of the February 8, 2018 Planning and Zoning Commission meeting.

Budget/Financial Impact:

NA

Recommendation:

NA

Motion:

I make a motion to approve the minutes of the February 8, 2018 Planning and Zoning Commission meeting.



City of Lucas Planning and Zoning Commission Regular Meeting February 8, 2018 7:00 PM

City Hall – 665 Country Club Road – Lucas. Texas

MINUTES

Call to Order

Chairman Rusterholtz called the meeting to order at 7:00 pm.

Commissioners Present:

Chairman Peggy Rusterholtz
Vice Chairman David Keer
Commissioner Andre Guillemaud
Commissioner Scott Sperling
Commissioner Joe Williams
Alternate Commissioner Tim Johnson
Alternate Commissioner Tommy Tolson

Staff Present:

City Manager Joni Clarke Development Services Director Joe Hilbourn City Attorney Julie Dosher Special Projects Coordinator Cathey Bonczar

City Council Liaison Absent:

Mayor Jim Olk

Commissioner Absent:

It was determined that a quorum was present. Everyone was reminded to turn off or silence cell phones and the Commission recited the Pledge of Allegiance.

Following the Pledge of Allegiance, Alternate Commissioner Tim Johnson requested a moment of silence for the fallen Richardson Police Officer.

Public Hearing

1. Public hearing to consider amending the City's Code of Ordinances, Section 14.01.004 - Definitions to add a definition for Pet Boarding, Pet, Livestock and adding Pet Boarding to the Schedule Use Chart and establishing District requirements to the Code of Ordinances, Section 14.03.354 - Special District Requirements.

Development Services Director Joe Hilbourn explained the revised proposed definitions and special district requirements. After the Board discussed and clarified the term domesticated, they requested the definition for Pet be changed to "A domesticated animal kept for companionship or pleasure that includes any dogs, cats, birds, rodents, of any and all kinds regardless of sex, and those similar in nature and function". They also requested to remove "bulls" from the definition of Livestock.

Chairman Rusterholtz opened the public hearing at 7:22 pm, and there being no one wishing to speak, closed the hearing at 7:22 pm.

MOTION: A motion was made by Commissioner Williams, seconded by Commissioner Sperling to approve amending the City's Code of Ordinances, Section 14.01.004 - Definitions to add a definition for Pet Boarding, Pet, Livestock and adding Pet Boarding to the Schedule Use Chart and establishing District requirements to the Code of Ordinances, Section 14.03.354 - Special District Requirements with the stated changes to add companionship to the definition of pet, and remove bulls from livestock. The motion passed unanimously by a 5 to 0 vote.

Regular Agenda

2. Consider approving the minutes of the November 9, 2017 Planning and Zoning Commission meeting. (City Secretary Stacy Henderson)

MOTION: A motion was made by Commissioner Sperling, seconded by Commissioner Keer to approve the minutes as submitted. The motion passed unanimously by a 5 to 0 vote.

3. Consider the appointment of a Chairman and Vice Chairman to serve for a period of one (1) year with a term ending December 31, 2018.

MOTION: A motion was made by Commissioner Sperling, seconded by Commissioner Williams to appoint Peggy Rusterholtz as Chairman and David Keer as Vice Chairman. The motion passed unanimously by a 5 to 0 vote.

Executive Session

The Planning and Zoning Commission may convene in a closed Executive Session pursuant to Chapter 551.071 of the Texas Government Code.

4. Executive Session.

An Executive Session was not held at this meeting.

5. Adjournment.

MOTION: A motion was made by Commissioner Williams, seconded by Commissioner Sperling to adjourn the meeting at 7:26 pm. The motion passed unanimously by a 5 to 0 vote.

L u c a s

City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Discuss the request by Grace Church to amend the City's Code of Ordinances, Section 3.16.008 Prohibited Signs, to allow an electronic sign for the property located at 2005 Estates Parkway.

Background Information:

Grace Church is requesting an electronic sign similar in nature and function to the City's electronic sign. The Code of Ordinances, Section 3.16.008 does not permit the use of electronic signs within the City; however, the City of Lucas is exempt from this sign regulation.

Code of Ordinances, Section 3.16.008(c) - Prohibited Signs states:

Animated signs, including but not limited to those signs or sign parts which flash, reflect, blink, or effect changes in hue or intensity or illumination, are prohibited. Signs or sign parts illuminated to such intensity or in such a manner as to cause glare or brightness to a degree that they constitute hazards or nuisances are prohibited, including searchlights and beacons. Signs which employ the use of luminescent inert gases, including but not limited to neon, argon and krypton, and which are visible from the exterior of structures, are specifically prohibited.

Attachments/Supporting Documentation:

1. N/A

Budget/Financial Impact:

N/A

Recommendation:

Provide direction to staff regarding allowing electronic signage in a Residential zoning district for non-residential uses such as churches, public schools, private schools or other related uses.

Motion:

N/A



City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Consider the request by Barrett Owens on behalf of Daniel and Lana Afseth for a preliminary plat for a tract of land being 11.941 acres situated in the James Grayum Survey, abstract number 354 otherwise known as 1890 Estates Parkway.

Background Information:

The proposed subdivision is currently zoned R-2 and has five proposed lots all over 2-acres. The plat conforms to the City's requirements; however, because there is a creek running through every lot in the development, drainage is going to be a challenge is this small subdivision. The development will be required to meet all drainage standards.

Attachments/Supporting Documentation:

1. Preliminary Plat

Budget/Financial Impact:

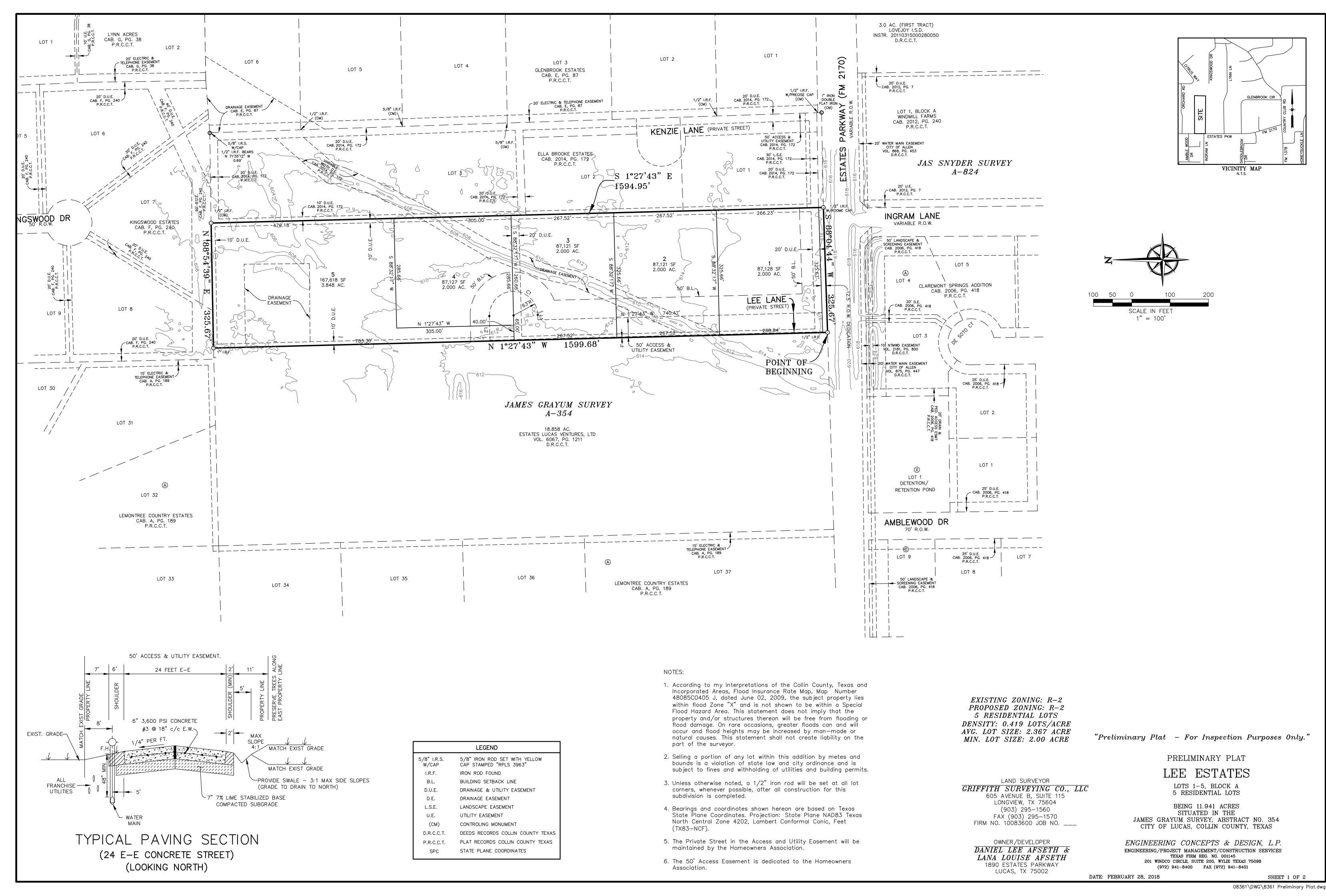
N/A

Recommendation:

Staff recommends approving as presented.

Motion:

I make a motion to approve/deny the request by Barrett Owens on behalf of Daniel and Lana Afseth for a preliminary plat for a tract of land being 11.941 acres situated in the James Grayum Survey, abstract number 354 otherwise known as 1890 Estates Parkway.



OWNER'S CERTIFICATE & DEDICATION

STATE OF TEXAS
COUNTY OF COLLIN

WHEREAS, DANIEL LEE AFSETH AND LANA LOUISE AFSETH BEING the owners of a 11.941 acre tract of land situated in the City of Lucas, Collin County, Texas, and being part of the James Grayum Survey, Abstract No. 354, and being all of that certain 11.941 acre tract of land described in deed to Daniel Lee Afseth and Lana Louise Afseth, as recorded in Instrument 20140828000931730, Deed Records, Collin County, Texas, said 11.941 acre tract being more particularly described by metes and bounds as follows:

BEGINNING at a 1/2-inch iron rod found for the southwest corner of said 11.941 acre tract and the southeast corner of a called 18.858 acre tract of land described in deed to Estates Lucas Ventures, Ltd, as recorded in Volume 6067, Page 1211 of said Deed Records, said corner being in the north right-of-way line of Farm to Market Road 2170 (Estates Parkway), a variable width right-of-way;

THENCE North 01 degrees 27 minutes 43 seconds West, with the common boundary line of said 11.941 acre tract and said 18.858 acre tract, a distance of 1599.68 feet to a 1—inch iron rod found for the common north corner of said 11.941 acre tract and said 18.858 acre tract, said corner being in the southerly boundary line of Lot 8, Kingswood Estates, an addition to the City of Lucas, as recorded in Cabinet F, Page 240, Plat Records, Collin County, Texas;

North 88 degrees 54 minutes 39 seconds East, with the common boundary line of said 11.941 acre tract and said Kingswood Estates, a distance of 325.67 feet to a 1/2-inch iron rod found for the common north corner of said 11.941 acre tract and Lot 3, Ella Brooke Estates, an addition to the City of Lucas, as recorded in Cabinet 2014, Page 172, of said Plat Records;

THENCE South 01 degrees 27 minutes 43 seconds East, with the common boundary line of said 11.941acre tract and said Ella Brooke Estates, a distance of 1594.95 feet to a 1/2—inch iron rod with cap stamped "ROOME" found for the common south corner of said 11.941 acre tract and said Ella Brooke Estates, said corner being in the north right—of—way line of said Estates Parkway;

THENCE South 88 degrees 04 minutes 44 seconds West, with the south boundary line of said 11.941 acre tract and the north right—of—way line of said Estates Parkway, a distance of 325.67 feet to the POINT OF BEGINNING AND CONTAINING 520,187 square feet or 11.941 acres of land.

NOW THEREFORE KNOW ALL MEN BY THESE PRESENTS:

THAT, Daniel Lee Afseth and Lana Louise Afseth, do hereby adopt this plat designating the herein described property as LEE ESTATES, an addition to the City of Lucas, Texas, and do hereby dedicate to the public use forever, the streets and alleys shown thereon. The streets and alleys are dedicated for street purposes. The Easements and public use areas, as shown, are dedicated, for the public use forever, for the purposes indicated on this plat. No buildings, fences, trees, shrubs or other improvements or growths shall be constructed or placed upon, over or across the Easements as shown. In addition, Utility Easements may also be used for the mutual use and accommodation of all public utilities desiring to use or using the same unless the easement limits the use to particular utilities, said use by public utilities being subordinate to the Public's and City of Lucas's use thereof. The City of Lucas and public utility entities shall have the right to remove and keep removed all or parts of any buildings, fences, trees, shrubs or other improvements or growths which may in any way endanger or interfere with the systems in said Easements. The City of Lucas and public utility entities shall at all times have the full right of Ingress and Egress to or from their respective easements for the purpose of constructing, reconstructing, inspecting, patrolling, maintaining, and adding to or removing all or parts of their respective systems without the necessity at any time procuring the permission from anyone. The Access Easement shown hereon is dedicated to the Homeowners Association for the use and accommodation of fire, police and emergency services, trash collection services, homeowner access and utility services. The Access Easement and Private Road will be maintained by the Homeowners Association.

This plat approved subject to all platting ordinances, rules, regulations and resolution of the City of Lucas,

Daniel Lee Afseth

STATE OF TEXAS
COUNTY OF COLLIN

Before me, the undersigned authority, a Notary Public in and for the State of Texas, on this day personally appeared Daniel Lee Afseth and Lana Louise Afseth, known to me to be the persons whose names are subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Lana Louise Afseth

Given under my hand and seal of office, this ____ day of _____, 2018.

Notary Public in and for the State of Texas

My Commission Expires:

On-Site Sewage Facilities (OSSF) Notes:

- 1. All lots must utilize alternative type On—Site Sewage Facilities.
- 2. There is an existing Conventional OSSF on Lot 2. The existing OSSF may NOT be used for a new structure and the entire system must be replaced with an approved alternative system (after review and permitting through CCDS). The existing system must be legally abandoned per Texas Administrative Code Chapter 30, Section §285.36 (Abandoned Tanks, Boreholes, Cesspools, and Seepage Pits) prior to any new construction on Lot 2.
- 3. All lots must maintain state—mandated setback of all On—Site Sewage Facility components from any/all easements and drainage areas, water distribution lines, sharp breaks and/or creeks/rivers/ponds, etc. (Per State regulations).
 - Lots 2—4: Due to the presence of a large, bisecting drainage easement, no surface improvements, impervious cover, outbuildings, swimming pools, etc. on Lots 2—4 without pre—construction planning meeting with Collin County Development Services.
- 4. Tree removal and/or grading for OSSF may be required on individual lots.
- 5. Individual site evaluations and OSSF design plans (meeting all State and County requirements) must be submitted to and approved by Collin County for each lot prior to construction of any OSSF system.

CITY APPROVAL CERTIFICATE

This plat is hereby approved by the Planning and Zoning Commission of the City

of Lucas, Texas.

Chairman, Planning and Zoning Commission Date

ATTEST:

Signature Date

The The Director of Public Works of the City of Lucas, Texas hereby certifies that to the best of his/her knowledge or belief, this subdivision plat conforms to all requirements of the Code of Ordinances and with engineering construction standards and processes adopted by the City of Lucas, Texas as to which his/her approval is required.

Director of Public Works

Date

The Director of Planning and Community Development of the City of Lucas, Texas hereby certifies that to the best of his/her knowledge or belief, this subdivision plat conforms to all requirements of the Code of Ordinances, or as may have been amended or modified, as allowed, by the Planning and Zoning Commission as to which his/her approval is required.

Director of Planning and Date
Community Development

SURVEYOR'S CERTIFICATION

KNOW ALL MEN BY THESE PRESENTS:

That I, Chris E. Griffith, hereby certify, that I prepared this plat was made from an actual on the ground survey of the land as described and that the corner monuments shown thereon were properly placed under my personal supervision in accordance with the Platting Rules and Regulations of the City of Lucas Planning and Zoning Commission

Preliminary, this document shall not be recorded for any purpose and shall not be used or viewed or relied upon as a final survey document. This preliminary plat is released on February 2, 2018 for review by the City of Lucas and other parties for comments and progression to an approved preliminary plat.

CHRIS E. GRIFFITH
REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF TEXAS NO. 4836

STATE OF TEXAS
COUNTY OF COLLIN

Before me, the undersigned authority, a Notary Public in and for the State of Texas, on this day personally appeared Robert C. Myers, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purpose and considerations therein expressed.

Given under my hand and seal of office, this ____ day of _____, 2018.

Notary Public in and for the State of Texas My Commission Expires: 02/14/2019

HEALTH DEPARTMENT CERTIFICATION:

I hereby certify that the on—site sewage facilities described on this plat conform to the applicable OSSF laws of the State of Texas, that site evaluations have been submitted representing the site conditions in the area in which on—site sewage facilities are planned to be used.

Registered Sanitarian or Designated Representative Collin County Development Services

"Preliminary Plat - For Inspection Purposes Only."

PRELIMINARY PLAT

LEE ESTATES

LAND SURVEYOR

GRIFFITH SURVEYING CO., LLC

605 AVENUE B, SUITE 115
 LONGVIEW, TX 75604
 (903) 295-1560
 FAX (903) 295-1570
FIRM NO. 10083600 JOB NO. ____

OWNER/DEVELOPER

DANIEL LEE AFSETH &

LANA LOUISE AFSETH

1890 ESTATES PARKWAY

LUCAS, TX 75002

BEING 11.941 ACRES
SITUATED IN THE
JAMES GRAYUM SURVEY, ABSTRACT NO. 354
CITY OF LUCAS, COLLIN COUNTY, TEXAS

LOTS 1-5. BLOCK A

5 RESIDENTIAL LOTS

ENGINEERING CONCEPTS & DESIGN, L.P.
ENGINEERING/PROJECT MANAGEMENT/CONSTRUCTION SERVICES
TEXAS FIRM REG. NO. 001145
201 WINDCO CIRCLE, SUITE 200, WYLIE TEXAS 75098

(972) 941-8400 FAX (972) 941-8401

DATE: FEBRUARY 28, 2018

28, 2018 SHEET 2 OF 2

08361\DWG\8361 Preliminary Plat.dwg



City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Consider the request by James Roberts on behalf of Goose Real Estate for approval of a final minor plat for Logan Ford Ranch Phase 5, a tract of land being 6.207 aces of a 110.117 tract of land situated in the Calvin Boles Survey Abstract Number 28.

Background Information:

The proposed plat is for three lots consisting of 6.207 acres of land with a remainder of 103.9 acres. This plat requires Planning and Zoning and City Council approval due to the right-of-way dedication. The road will be improved as part of a development agreement for Phase 2 of Logan Ford Ranch. The only improvements for the site are water line laterals and transformers.

Attachments/Supporting Documentation:

1. Final plat

Budget/Financial Impact:

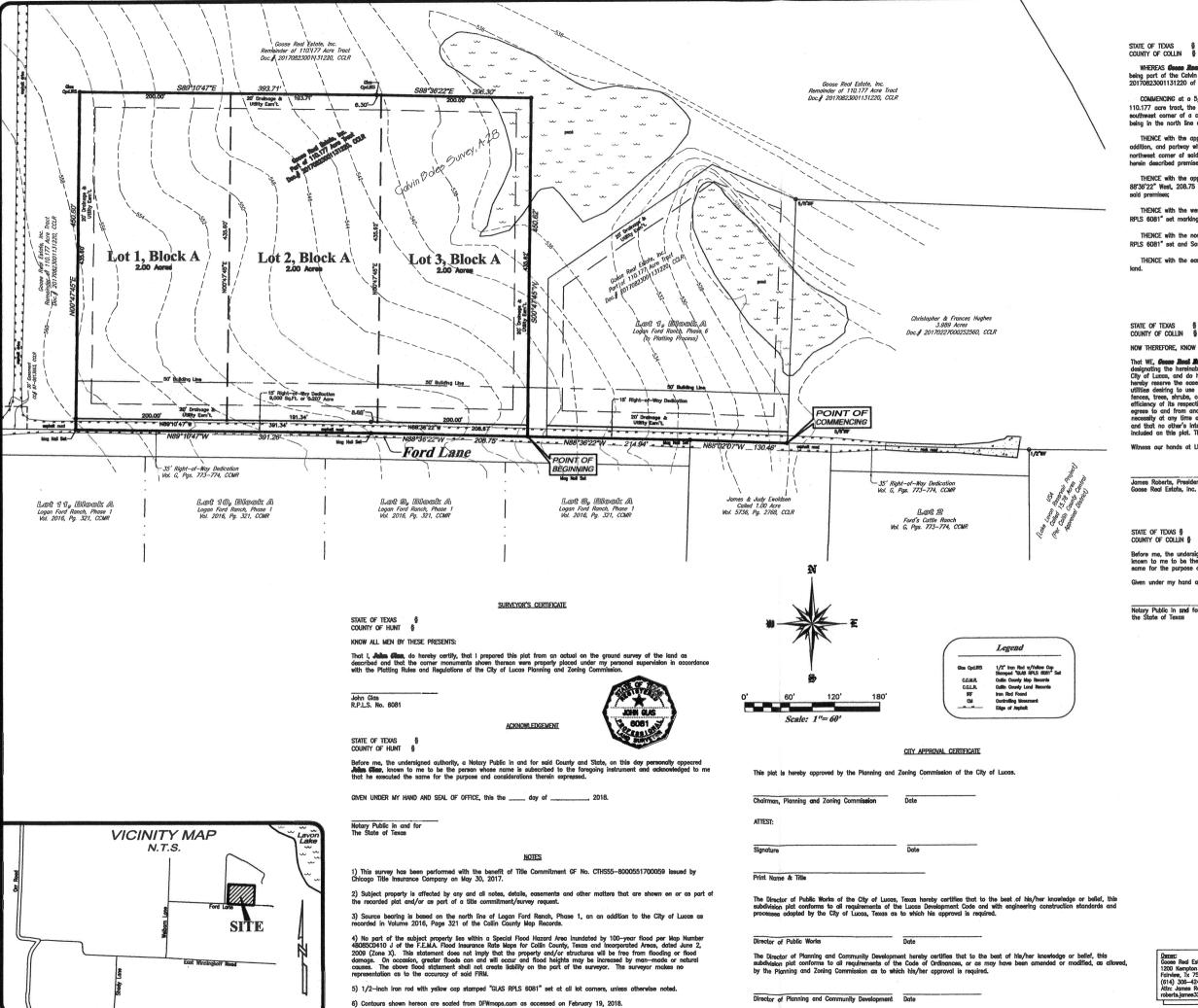
N/A

Recommendation:

Staff recommends approving as presented.

Motion:

I make a motion to recommend approval/denial of the final minor plat for Logan Ford Ranch Phase 5, a tract of land being 6.207 aces of a 110.117 tract of land situated in the Calvin Boles Survey Abstract Number 28.



OWNER'S DEDICATION AND ACKNOWLEDGEMENT

WHEREAS Goess Book Estate, June. is the owner of a tract of land situated in the State of Texas, County of Collin, being part of the Colvin Boles Survey, Abstract No. 28, and being part of a 110.177 acre tract as recorded under Doct 20170823001131220 of the Collin County Land Records with said premises being more particularly described as follows:

COMMENCING at a 5/8-inch iron rod found in the approximate center of Ford Lane marking the most southerty south 110.177 acre tract, the southeast corner of Logan Ford Ranch, Phase 6, an addition to the City of Luces (in platting pro southwest corner of a called 3.989 acre tract as recorded under Document No. 20170227000252590 of the Collin County being in the north line of a called 1.00 acre tract as recorded in Volume 5736, Page 2768 of the Collin County Land Re

THENCE with the approximate center of Ford Lone, the south line of soid 110.177 acre tract, partway with the south addition, and partway with the north line of said 1.00 acre tract, North 88°02'07" West, 130.46 feet to a mag nall set m northwest corner of said 1.00 acre tract and North 88'36'22" West, 214.94 feet to a mag nall set marking the POINT OF herein described premises;

THENCE with the approximate center of Ford Lane, the south line of said 110.177 acre tract, and the south line of a 85'36'22" West, 208.75 feet to a mag nail set and North 85'10'47" West, 391.26 feet to a mag nail set marking the so

THENCE with the west line of said premises, North 00'47'45" East, 450.60 feet to a 1/2-inch iron rod with yellow of

THENCE with the north line of soid premises, South 89'10'47" East, 393.71 feet to a 1/2-inch iron rod with yellow corpus 6881" set and South 88'36'22" East, 206.30 feet to a point for corner in pand marking the northeast corner of sa

THENCE with the east line of said premises, South 00'47'45" West, 450.62 feet to the point of beginning and contain

OWNER'S CERTIFICATE

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That W.E. General Read Redacks. Rea., the Owner, do hereby bind themselves and their heirs, assignees and successors of the designating the hersinatove described property as Press. Plast of Lates 1-8, Reads A of Lates 1-14. Reads

Witness	our	hands	at	LUCAS,	Texas,	this	 day	of	 2018.

James Roberts, President Goose Real Estate, Inc.

ACKNOWLEDGEMENT

Given under my hand and seal of office, this ____ day of ___

Notary Public in and for

Final Plat of Lots 1-3, Block A Logan Ford Ranch, Pha being part of a 110.177 acre tract as rece

under Document No. 20170823001131220. Zoned: AO 6.207 Gross Acres Less 0.207 Acre Right-of-Way Dedicar Calvin Boles Survey, Abstract No. 2

City of Lucas, Collin County, Texal February 26, 2018

Streets:
Glos Land Surveying
2114 FM 1563
Wolfe City, Tx 75488
(903) 496-2084
Attn: John Glos

Glas Land Sur 2114 FM 1563, Wolfe City, Office: (903) 496-2084 Fap: www.glasiondsurveyin TBPLS Firm No. 101



City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Consider the request by James Roberts on behalf of Goose Real Estates for approval of a final minor plat for Logan Ford Ranch Phase 6, a tract of land being 2.293 aces of a 110.117 tract of land situated in the Calvin Boles Survey Abstract Number 28.

Background Information:

The proposed plat is for three lots consisting of 2.293-acres of land with a remainder of 101.6 acres. This plat requires Planning and Zoning and City Council approval due to right-of-way dedication. The road will be improved as part of a development agreement for phase 2 of Logan Ford Ranch. The only improvements for the site are water line laterals and transformers.

Attachments/Supporting Documentation:

1. Final plat

Budget/Financial Impact:

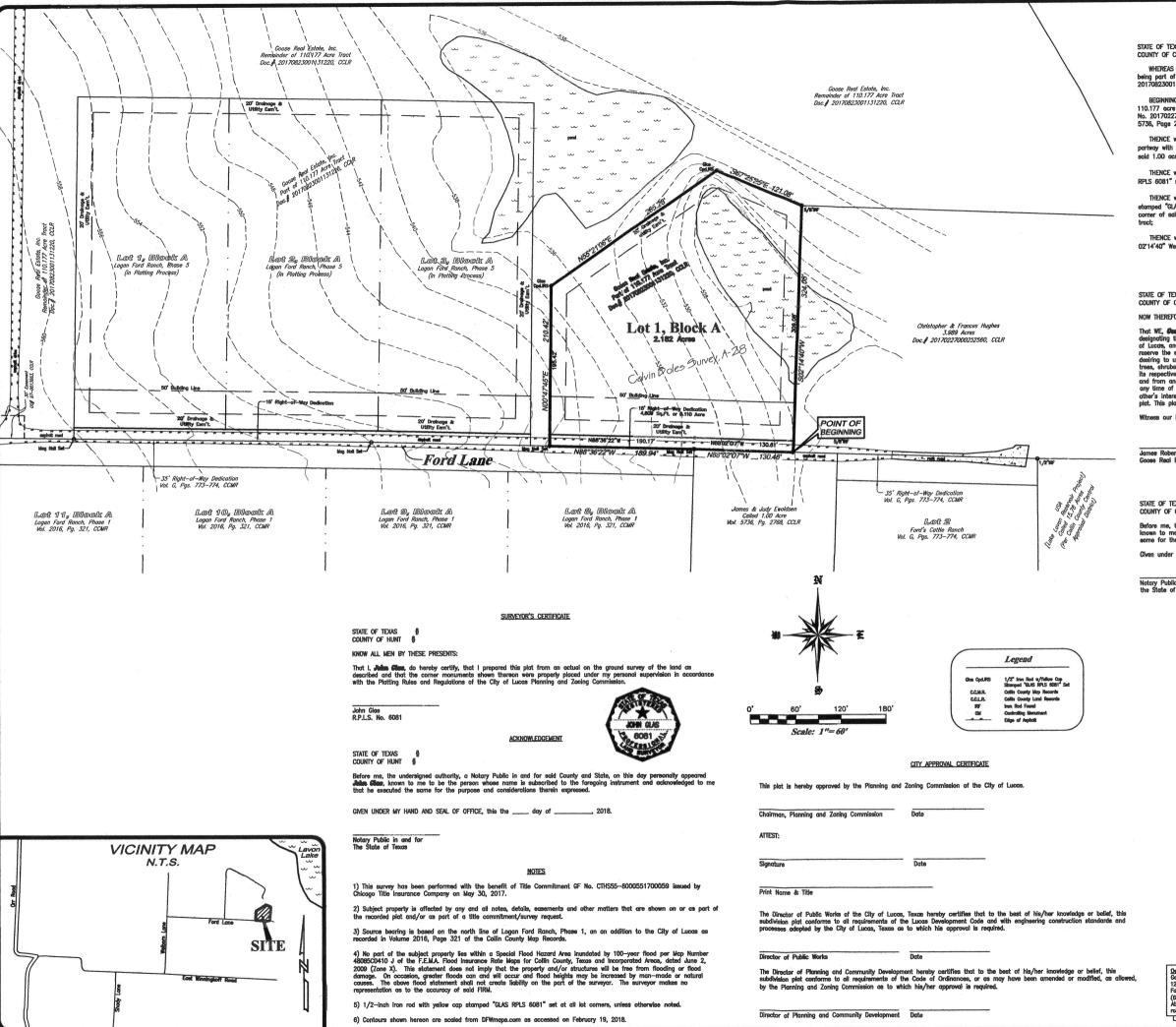
N/A

Recommendation:

Staff recommends approval as presented.

Motion:

I make a motion to recommend approval/denial of the final minor plat for Logan Ford Ranch Phase 6, a tract of land being 2.293 aces of a 110.117 tract situated in the Calvin Boles Survey Abstract Number 28.



OWNER'S DEDICATION AND ACKNOWLEDGEMENT

WHEREAS Goess Book Bloke Bounds, Inns. is the owner of a tract of land situated in the State of Texas, County of Collin, are being part of the Calvin Boles Survey, Abstract No. 28, and being part of a 110.177 core tract as recorded under Docum 20170823001131220 of the Collin County Land Records with said premises being more particularly described as follows:

BEGINNING at a 5/8-inch fron rod found in the approximate center of Ford Lane marking the most southerly southers 110.177 acre tract, the southeast corner of said premises, the southwest corner of a called 3.989 acre tract as recorded No. 20170227000252580 of the Callin County Land Records, and being in the north line of a called 1.00 acre tract as re 5736, Page 2788 of the Collin County Land Records.

THENCE with the approximate center of Ford Lane, the south line of said 110.177 ocre tract, the south line of said 1 partway with the north line of said 1.00 acre tract, North 88°02'07" West, 130.46 feet to a mag nail set marking the nor said 1.00 acre tract and North 88°36'22" West, 189.94 feet to a mag nail set marking the southwest corner of said pren

THENCE with the west line of sold premises, North 00'47'45" East, 210.42 feet to a 1/2—inch iron rod with yellow RPLS 6081" set marking the northwest corner of sold premises;

THENCE with a northwest and northeast line of said premises, North 55°21'06" East, 265.28 feet to a 1/2-inch iron stamped "GLAS RPLS 6081" set and South 67°25'25" East, 121.08 feet to a 5/8-inch iron rod found marking the most corner of said premises, an interior ell-corner of said 110.177 acre tract, and the northwest corner of the aforementione tract;

THENCE with an east line of sold 110.177 acre tract, the east line of sold premises, and the west line of sold 3.98 02'14'40" West, 324.08 feet to the point of beginning and containing 2.293 acres of land.

OWNER'S CERTIFICATE

STATE OF TEXAS § COUNTY OF COLLIN §

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That WF. Gener Real English. Res., the Owner, do hereby bind themselves and their heirs, assignees and successors of tit designating the hereinchove described property as Flowed Flat of Let 1, Wheth A of Legess Flowed Reach. Places 6, an ad of Lucas, and do hereby dedicate to the public use forever the streets, alleys, and right-of-way comments shown thereor reserve the easement strips shown on this plot for the mutual use and accommodation of garbage collection agencies an desiring to use or using same. Any public utility shall have the right to remove and keep removed all or part of any bulk trees, shrubs, or other improvements or growths that in any way endanger or interfers with the construction, maintenance in respective systems on any of these ecements strips, and any public utility shall at all times where the right of ingress and from and upon the sold easement strips for the purpose of constructing, reconstructing, inspecting, partolling, without any time of procuring the permission of anyone. Additionally, we certify that we are the sole owners of the dedicated project. This plot approved subject to all platting ordinances, rules, regulations and resolutions of the City of Lucas, Texas.

Witness	our	hands	at	LUCAS,	Texas,	this	 day	of	 2018

James Roberts, President of Goose Real Estate, Inc.

Given under my hand and seal of office, this ____ day of _____, 2018.

Notary Public in and for

Final Plat of

Lot 1, Block A Logan Ford Ranch, Pha being part of a 110.177 acre tract as rece

under Document No. 20170823001131220. Zoned: AO

2.293 Gross Acres Less 0.110 Acre Right-of-Way Dedical Calvin Boles Survey, Abstract No. 2 City of Lucas, Collin County, Texa. February 26, 2018

Glas Land Sur 2114 FM 1583, Wolfe City, Office: (903) 496-2084 Fax:

Lucas Million

City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Consider the request by Cliff Gillespie on behalf of Lucas Village I LLC for approval of a landscape plan and irrigation plan for Lot 1, Block A of the Lucas Plaza Addition otherwise known as 501 Angel Parkway.

Background Information:

This site has an approved site plan, specific use permit and preliminary plat. The site is 1.26 acres zoned Commercial Business.

Three sides of this project are abutting a commercial district limiting the required amount of landscaping and screening required. Parking lot screening requires one (1) shade tree and eight (8) shrubs for each twenty (20) linear feet of perimeter. The applicant has proposed 88 bushes provided and 56 required. During the site plan and specific use permit process, the developer was asked to move the shade trees to the rear of the building to create a buffer with the properties to the east. Interior landscaping required is 5 percent based on the parking lot size, and 8 percent is being provided.

Landscape irrigation is required for all bushes, trees, and required greenspace. The proposed plan covers irrigation for all landscaping, trees, bushes, and greenspace areas.

Attachments/Supporting Documentation:

- 1. Landscape Plan
- 2. Irrigation Plan

Budget/Financial Impact:

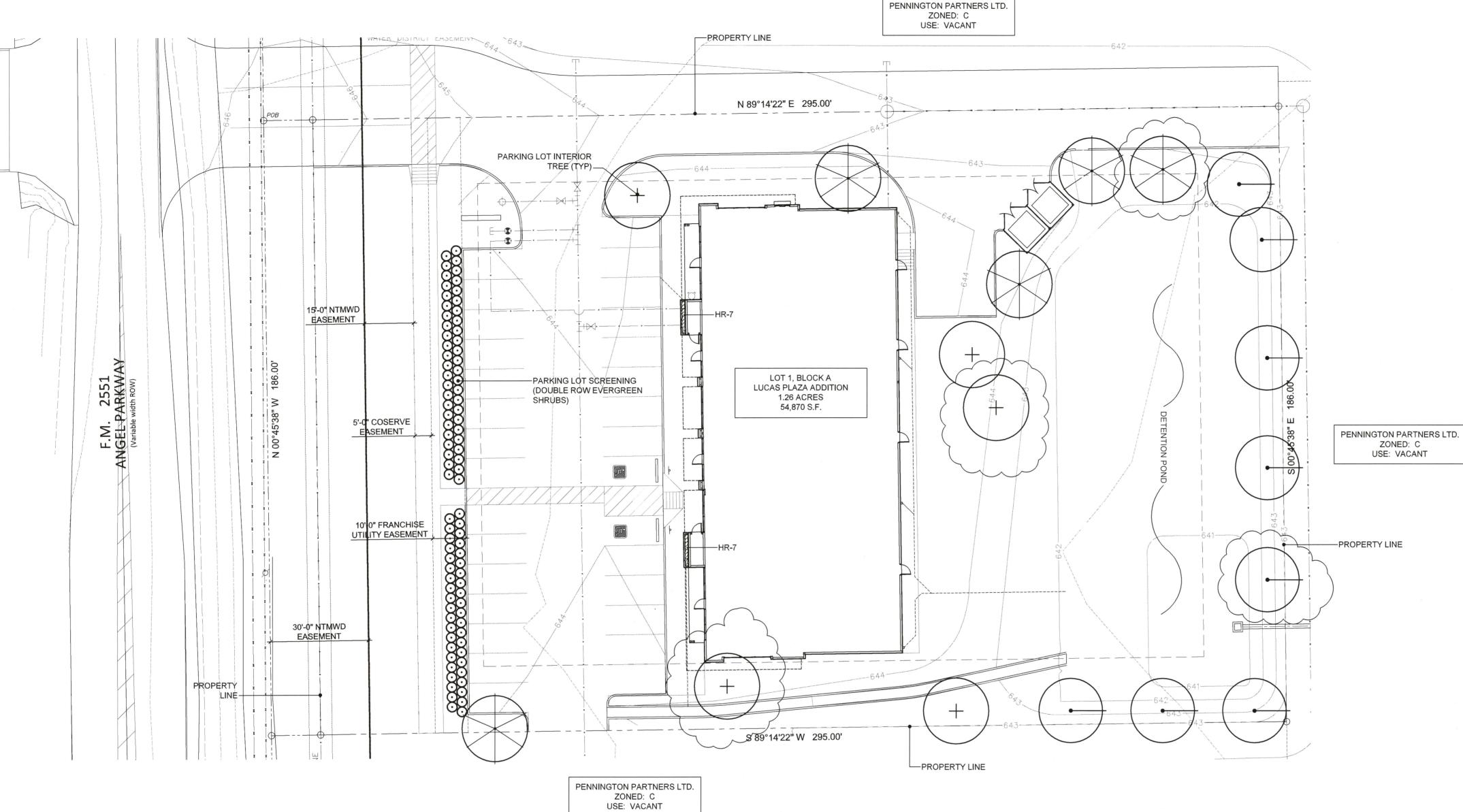
N/A

Recommendation:

Staff recommends approval as presented.

Motion:

I make a motion to recommend approval/denial of the landscape plan and irrigation plan for Lot 1, Block A of the Lucas Plaza Addition otherwise known as 501 Angel Parkway.



PLANT LEGEND SYM BOTANICAL NAME COMMON NAME QUAN SIZE REMARKS SHADE TREES Live Oak 5 \4" Cal. min. 16'-18' HT Quercus virginiana 16'-18' HT Cedar Elm Ulmus crassifolia Taxodium distichum 8) 4" Cal. min. 16'-18' HT Bald Cypress **EVERGREEN SHRUBS** 24" min. ht, 18" min. spread; Lorapetalum chinensis ∞ Lorapetalum 'Plum Delight' 88 3 Gal. Plant 36" O.C. 'Plum Delight' **GROUNDCOVER**

LANDSCAPE MAINTENANCE

LANDSCAPE REQUIREMENTS

REQUIRED: MIN. 20' WIDE LANDSCAPE EDGE ADJACENT TO STREET

REQUIRED: 15% OF GROSS LOT SHALL BE MAINTAINED AS LANDSCAPED

172 L.F. / 20 = 8.6 (9 TREES)

54,870 S.F. X 15% = 8,230.5 S.F.

PROVIDED: 3' HT. DOUBLE ROW EVERGREEN SHRUBS

REQUIRED: 1 TREE FOR EACH 10 REQUIRED PARKING SPACES

37 PARKING SPACES / 10 = 3.7 (4 TREES)

8.6 X 8 = 69 SHRUBS

(88) SHRUBS

PROVIDED: 26,418 S.F. LANDSCAPE AREA

(1) SHADE TREE + (8) SHRUBS PER 20 L.F. OF STREET FRONTAGE

PROVIDED: NO TREES DUE TO EASEMENTS (PROVIDED FOUR EXTRA TREES IN REAR)

REQUIRED: SCREENING FOR ALL SURFACE PARKING LOTS FROM ADJACENT STREETS

WITH A 3' HT. DOUBLE ROW OF EVERGREEN SHRUBS

LANDSCAPE EDGE:

LANDSCAPE AREA:

PARKING LOT SCREENING:

PARKING LOT INTERIOR:

PROVIDED: (4) TREES

EVERY PROPERTY OWNER AND ANY TENANTS SHALL KEEP THEIR LANDSCAPING IN A WELL-MAINTAINED, SAFE, CLEAN, AND ATTRACTIVE CONDITION AT ALL TIMES. SUCH MAINTENANCE INCLUDES, BUT IS NOT LIMITED TO, THE FOLLOWING:

- 1. LANDSCAPED AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS, AND OTHER SUCH MATERIALS OR PLANTS NOT A PART OF THE LANDSCAPE. ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION, AND MUST BE REPLACED WITH PLANT MATERIAL OF SIMILAR VARIETY AND SIZE (SIZE NOT TO BE SMALLER THAN THE MINIMUM REQUIRED BY THIS ARTICLE AT THE TIME OF REPLACEMENT) IF DISEASED, DAMAGED, DESTROYED, OR
- LAWN MOWING ON A REGULAR BASIS AS DETERMINED BY THE PLANNING DIRECTOR. TREE AND SHRUB PRUNING.
- WATERING OF LANDSCAPED AREAS ON A REGULAR BASIS. AN AUTOMATIC UNDERGROUND

IRRIGATION SYSTEM IS REQUIRED FOR ALL LANDSCAPING.

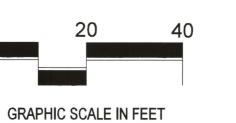
KEEPING LANDSCAPE LIGHTING IN WORKING ORDER. KEEPING LAWN AND GARDEN AREAS ALIVE, FREE OF WEEDS, AND ATTRACTIVE. CLEANING OF ABUTTING WATERWAYS AND LANDSCAPED AREAS LYING BETWEEN PUBLIC RIGHT-OF-WAY LINES AND THE PROPERTY UNLESS SUCH STREETS, WATERWAYS OR LANDSCAPED AREAS ARE EXPRESSLY DESIGNATED TO BE MAINTAINED BY APPLICABLE GOVERNMENTAL AUTHORITY.

> LANDSCAPE PLAN SHALL BE APPROVED BY P&Z AND CITY COUNCIL









PENNINGTON PARTNERS, LTD. 3445 SHENANDOAH ST. DALLAS, TEXAS 75205

ARBOR TIES (ABOVE FIRST MAIN BRANCH)

FROM BASE OF TRUNK FLARE 2" MULCH LAYER

12 GAGE GALV. WIRE -

4" SAUCER -

LANDSCAPE ARCHITECT MEEKS DESIGN GROUP 1755 N. COLLINS BLVD., SUITE 300 RICHARDSON, TEXAS 75080 (972) 690-7474 **BRANDON BOOHER** BBOOHER@MDGLAND.COM

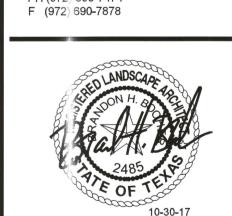
— SOIL MIX

09-08-17 ISSUE FOR PERMIT

09-29-17 SITE PLAN REVISION 10-30-17 PER CITY COMMENTS

CLIENT:

architects MEEKS DESIGN GROUP, INC. 1755 N. COLLINS BLVD., SUITE 300 RICHARDSON, TX 75080 PH (972) 690-7474

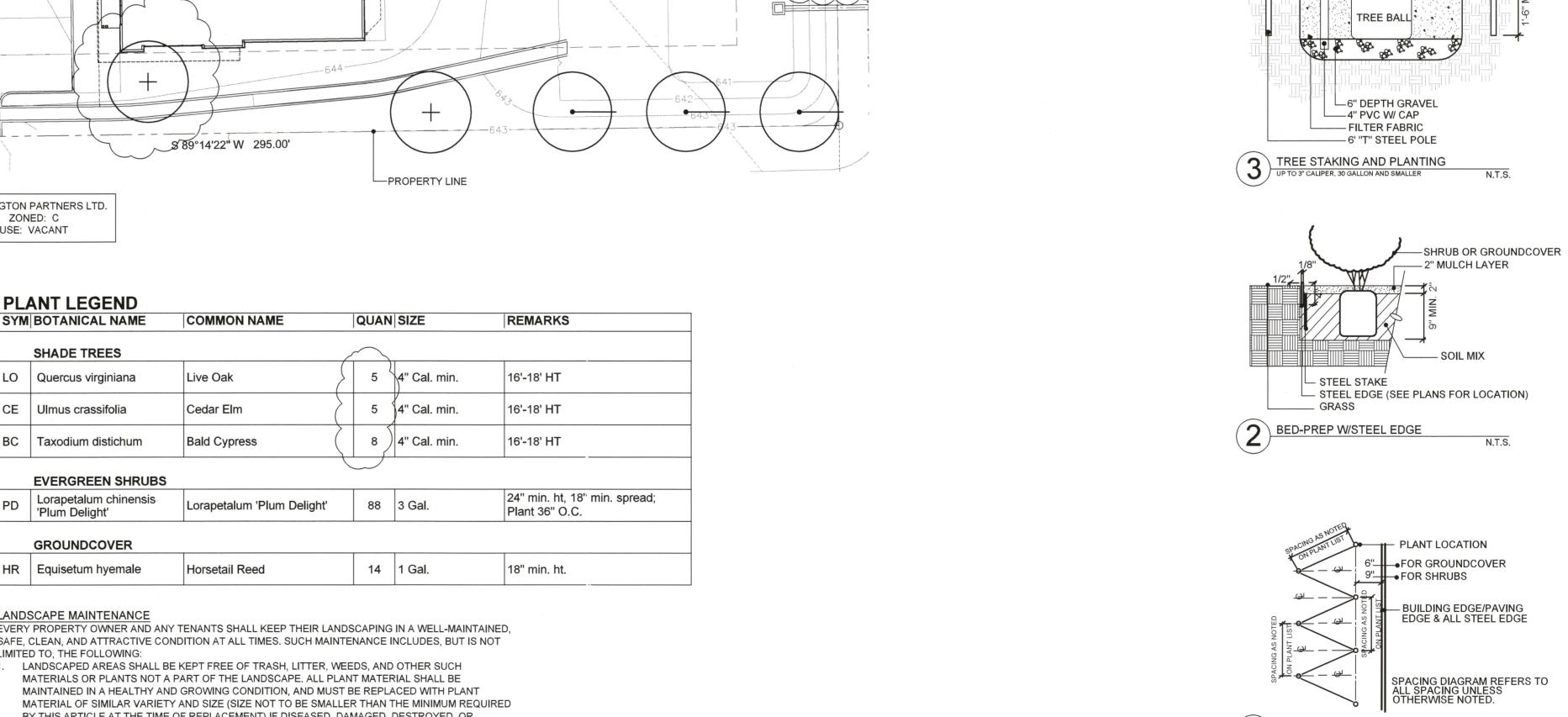


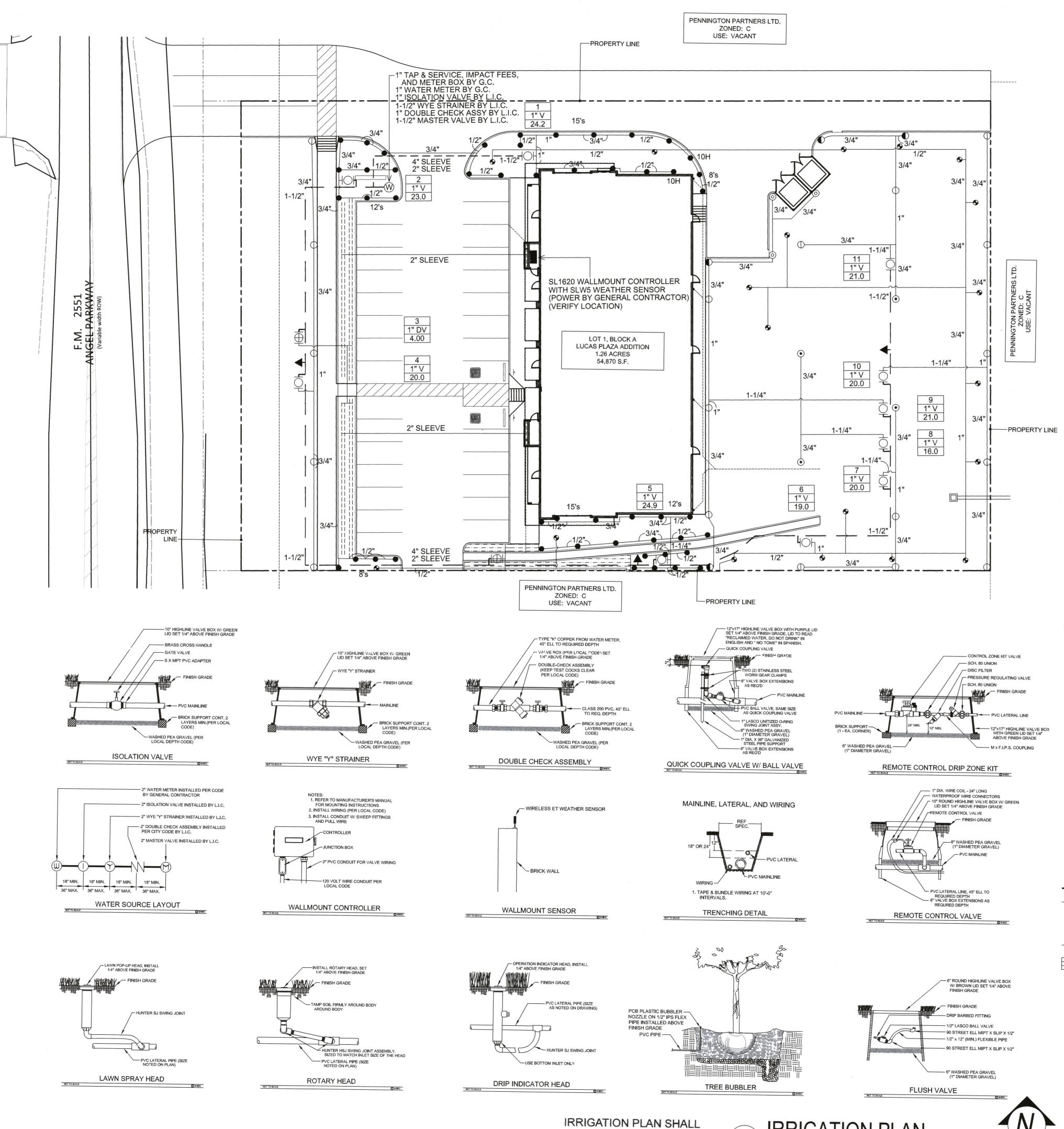
ISSUE FOR PERMIT

LUCUS PLAZA RETAIL

LUCUS, TEXAS JOB NUMBER: JGA-1701

CITY SUBMITTAL -LANDSCAPE PLAN





BE APPROVED BY P&Z AND

CITY COUNCIL

NOTE:

1. ALL 24 VOLT LEAD AND COMMON VALVE WIRING SHALL BE A MINIMUM OF UF-14 GA. SINGLE CONDUCTOR. REFER TO MANUFACTURER'S RECOMMENDATIONS FOR PROPER WIRE SIZE. WIRE SPLICES SHALL BE 3M-DBY PERMANENT AND WATERPROOF PER THE SPECIFICATIONS.

2. COORDINATE INSTALLATION OF IRRIGATION SYSTEM WITH LANDSCAPE CONTRACTOR TO ENSURE ALL PLANT MATERIAL WILL BE WATERED IN ACCORDANCE WITH THE INTENT OF THE PLANS AND SPECIFICATIONS.

PIPING AND VALVES IN PAVING SHOWN FOR CLARITY, INSTALL IN ADJACENT PLANTING BED OR LAWN AREA.

LATERAL PIPING SHALL HAVE A MINIMUM OF 12" OF COVER. MAINLINE AND PIPING UNDER PAVING SHALL HAVE A MINIMUM OF 18" OF COVER. ALL FITTINGS TO BE SCHEDULE 40 PVC. USE WELD-ON #705 SOLVENT AND #P-68 PRIMER FOR PVC CONNECTIONS PER THE SPECIFICATIONS.

5. ALL MAINLINE TO BE 1-1/2" CLASS 200 PVC. SIZE ALL LATERAL PIPING PER MANUFACTURER'S RECOMMENDATIONS OF NOT EXCEEDING 5 FPS.

6. CONNECT LAWN AND DRIP INDICATOR HEADS TO LATERAL PIPING WITH 1/2" FLEXIBLE PVC AND 1/2" SCHEDULE 40 PVC FITTINGS AS REQUIRED, PER DETAIL SHOWN. USE WELD-ON #795 SOLVENT AND #P-68 PRIMER ON THESE CONNECTIONS PER THE SPECIFICATIONS.

7. CONNECT ROTARY HEADS TO LATERAL PIPE WITH LASCO "UNITIZED", O-RING SWING JOINTS PER DETAIL SHOWN, #T722 SERIES.

INSTALL QUICK COUPLING VALVES IN TWELVE BY SEVENTEEN (12"x17") INCH HIGHLINE VALVE BOX PER DETAIL SHOWN. CONNECT QUICK COUPLING VALVES TO MAINLINE PIPE WITH LASCO "UNITIZED", O-RING SWING JOINTS PER DETAIL SHOWN, #T722-212. SUPPLY OWNER WITH THREE (3) COUPLER KEYS WITH SWIVEL HOSE BIBB EACH, #33DK-10 AND #SH-0 RESPECTIVELY. VALVES TO BE INSTALLED SO THAT TOP OF QUICK COUPLER IS 2" BELOW BOTTOM OF VALVE BOX TOP. PURPLE LID READS "NON-POTABLE, NOT SAFE FOR DRINKING" IN ENGLISH AND SPANISH.

PERFORM ELECTRICAL WORK IN ACCORDANCE WITH LOCAL BUILDING CODE. POWER (120V) SHALL BE LOCATED IN A JUNCTION BOX AND HARDWIRED WITHIN FIVE (5') FEET OF CONTROLLER LOCATION BY GENERAL CONTRACTOR.

10. INSTALL REMOTE CONTROL VALVES AND WIRE SPLICES IN TEN (10") INCH ROUND HIGHLINE VALVE BOXES PER DETAIL SHOWN.

11. INSTALL SLEEVES UNDER ALL HARDSCAPE SURFACES SUCH AS ROADS, DRIVES, WALKS, ETC. WHETHER SHOWN OR NOT. SLEEVES SHALL BE CLASS 200 PVC, SIZED AS NOTED ON PLANS AND INSTALLED BY LANDSCAPE IRRIGATION CONTRACTOR.

12. ADJUST NOZZLES FOR SITUATIONS THAT REQUIRE LESS THAN 90° DEGREE RADIUS SPRAY. NO OVERSPRAY ALLOWED ON ANY HARDSCAPE SURFACES.

13. DESIGN PRESSURE IS 58.0 PSI. STATIC PRESSURE IS 65 PSI. TEN DAYS PRIOR TO START OF CONSTRUCTION, VERIFY STATIC PRESSURE. IF STATIC PRESSURE IS LESS THAN STATED DO NOT START WORK UNTIL NOTIFIED TO PROCEED BY OWNER.

14. MINIMUM DISTANCE BETWEEN MAIN LINE AND LATERAL LINE FITTINGS (EXCEPT FOR REDUCER BUSHINGS) TO BE EIGHTEEN (18") INCHES AND MINIMUM HORIZONTAL DISTANCE OF TWENTY-FOUR (24") INCHES BETWEEN ANY VALVES THAT ARE INSTALLED SIDE BY SIDE.

15. STAKE TREE BUBBLER LOCATIONS AND RECEIVE APPROVAL FROM OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

16. INSTALL REMOTE CONTROL DRIP ZONE KIT VALVES IN TWELVE BY SEVENTEEN (12"x17") INCH HIGHLINE VALVE BOXES PER DETAIL SHOWN.

17. INSTALL DRIPLINE MINIMUM OF 2" AND A MAXIMUM OF 4" FROM HARDSCAPE SURFACES. STAKE DRIPLINE AND RECEIVE APPROVAL FROM OWNER'S REPRESENTATIVE BEFORE INSTALLATION. DO NOT EXCEED MANUFACTURER'S RECOMMENDATIONS OF 5'-0" PER SECOND IN DRIPLINE.

18. PROVIDE AND INSTALL DISTRIBUTION TUBING, STAKES, EMITTERS, TRANSFER FITTINGS, DIFFUSER BUG CAP, CONTROL ZONE KITS, ETC. NECESSARY FOR PROPER INSTALLATION OF THE BEDS. ALL PVC HEADER PIPING TO BE CLASS 200 PVC SOLVENT WELD PIPE. INSERT ALL RAINBIRD XF DRIPLINE INSERT FITTINGS PER MANUFACTURER'S RECOMMENDATIONS.

19. INSTALL ONE DRIP INDICATOR HEAD FOR EACH DRIP ZONE. INDICATOR HEAD TO BE A RAINBIRD OPERATION INDICATOR.

20. AIR RELIEF VALVE TO BE RAINBIRD AR VALVE KIT INSTALLED IN A SIX-INCH (6") HIGHLINE ROUND VALVE BOX WITH BLACK LID AND 6" OF GRAVEL SUMP. FLUSH VALVES TO BE 1/2" LASCO BALL VALVE ON IPS FLEXIBLE PIPE AND 1/2" SCHEDULE 40 FITTINGS INSTALLED IN A SIX-INCH (6") HIGHLINE ROUND VALVE BOX WITH BLACK LID AND 6" OF GRAVEL SUMP.

21. ALL PLANTING BED XFD DRIPLINE AND DISTRIBUTION TUBING TO BE INSTALLED AT GRADE BELOW MULCH LAYER PER MANUFACTURER'S RECOMMENDATIONS. ALL DRIPLINE TO BE INSTALLED MINIMUM OF 1'-4" AND MAXIMUM OF 1'-8" ROW SPACING UNLESS INSTRUCTED OTHERWISE. L.I.C. IS RESPONSIBLE TO VERIFY THE EXACT EMITTER FLOW, EMITTER SPACING, AND ROW SPACING WITH MANUFACTURER PRIOR TO INSTALLING TO PROVIDE PROPER PRECIPITATION RATE BASED ON PLANT MATERIAL AND SOIL TYPE. TUBING TO BE STAKED WITH RAINBIRD 12 GA. GALVANIZED TIE DOWNS. INSTALL STAKES EVERY 3'-0" ALONG ENTIRE LENGTH OF TUBING AND A MINIMUM OF 24" FROM ANY FITTINGS.

22. INCLUDE THE FOLLOWING ALLOWANCES FOR PROVIDING AND INSTALLING AIR RELIEF VALVES AND FLUSH VALVES FOR THE DRIP SYSTEM. EXACT QUANTITY AND LOCATION OF THESE DEVICES WILL BE DETERMINED AT THE TIME OF INSTALLATION. IN GENERAL, ALL AIR RELIEF VALVES WILL BE INSTALLED AT THE HIGH POINTS AND FLUSH VALVES WILL BE INSTALLED AT THE LOW POINTS OF EXHAUST HEADER. ALLOW FOR APPROXIMATELY ONE (1) AIR RELIEF VALVE AND APPROXIMATELY ONE (1) FLUSH VALVE FOR EACH DRIP ZONE KIT.

23. WHERE POSSIBLE LOCATE ALL MAINLINES, VALVES, OR CONTROL WIRES SHALL BE LOCATED AND INSTALLED OUTSIDE RIGHT-OF-WAY.

24. PROVIDE TEMPORARY IRRIGATION TO ALL DISTURBED AREAS THAT DO NOT HAVE PERMANENT IRRIGATION. PROVIDE ALL MATERIAL AND LABOR NECESSARY TO INSTALL AND OPERATE THE TEMPORARY SYSTEM. TEMPORARY SYSTEM TO BE LEFT IN PLACE UNTIL PLANT MATERIAL IS ESTABLISHED IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS. SHOULD IT BECOME NECESSARY TO REMOVE AND REPLACE THE TEMPORARY SYSTEM FOR MOWING AND MAINTENANCE OPERATIONS, THE LANDSCAPE IRRIGATION CONTRACTOR SHALL CONSIDER THIS PART OF HIS SCOPE OF WORK. EXACT METHOD OF PROVIDING AND OPERATING THE TEMPORARY SYSTEM WILL BE THE LANDSCAPE IRRIGATION CONTRACTOR'S RESPONSIBILITY. OPERATION OF THE TEMPORARY SYSTEM MUST BE COORDINATED WITH THE PERMANENT SYSTEM TO INSURE PROPER HYDRAULIC OPERATION OF BOTH SYSTEMS. CONTRACTOR IS RESPONSIBLE TO REFERENCE THE LANDSCAPE PLANS FOR THE SCOPE OF THIS WORK.

25. ALL STATE OF TEXAS LAWS/RULES AND ALL LOCAL CODES/ORDINANCES ARE MADE PART OF THESE PLANS AND SPECIFICATIONS WHETHER SHOWN OR NOT. THESE LAWS AND ORDINANCES WILL SUPERCEDE THE PLANS, DETAILS, AND/OR SPECIFICATIONS FOR THIS PROJECT. CONTRACTOR IS CAUTIONED THAT HE IS TO INCLUDE ANY AND ALL COST NECESSARY TO MEET OR EXCEED THE LAWS OF THE STATE OF TEXAS OR LOCAL CODES CONCERNING LANDSCAPE IRRIGATION.

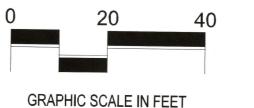
26. A LICENSED IRRIGATOR OR LICENSED IRRIGATION TECHNICIAN SHALL BE ON-SITE AT ALL TIMES WHILE THE LANDSCAPE IRRIGATION SYSTEM IS BEING INSTALLED PER CITY OF LUCAS REQUIREMENTS.

IRRIGATION LEGEND:

SYMBOL	DESCRIPTION	MANUFACTURER	MODEL NO,
•	LAWN SPRAY HEAD	HUNTER (30 PSI)	PROS-04 WITH MPR PLASTIC NOZZLE ON HUNTER SJ SWING JOINT
•	LAWN SPRAY CENTER STRIP HEAD	HUNTER (30 PSI)	PROS-04 WITH MPR PLASTIC NOZZLE ON HUNTER SJ SWING JOINT
	LAWN SPRAY HEAD END STRIP HEAD	HUNTER (30 PSI)	PROS-04 WITH MPR PLASTIC NOZZLE ON HUNTER SJ SWING JOINT
•	BUBBLER HEAD	HUNTER (30 PSI)	PCB-10 NOZZLE ON HUNTER SJ SWING JOINT
0	SMALL ROTARY	HUNTER (40 PSI)	PGJ-4 W/ #2.5 NOZZLE ON HUNTER HSJ SWING JOINT ASSEMBLY
Φ	ROTARY PART-CIRCLE	HUNTER (40 PSI)	PGP W/#10 NOZZLE ON HUNTER HSJ SWING JOINT ASSEMBLY
	QUICK COUPLING VALVE	HUNTER	HQ-DNP WITH LASCO BALL VALVE, PURPLE LID READS "RECLAIMED WATER, DO NOT DRINK" IN ENGLISH AND "NO TOME" IN SPANISH.
	REMOTE CONTROL VALVE	HUNTER	ICV SERIES WITH ACCU-SYNC PRESSURE REGULATOR, REFER TO PLANS FOR SIZE
	CONTROLLER	WEATHERMATIC	SL1620 WALLMOUNT WITH SLW5 WIRELESS ET WEATHER SENSOR
	MAINLINE PIPING	REFER TO SPEC.	CLASS 200 PVC
	LATERAL PIPING	REFER TO SPEC.	3/4" & LARGER - CLASS 200 PVC 1/2" - CLASS 315 PVC
	REMOTE CONTROL DRIP VALVE	HUNTER	ICV-100 CONTROL ZONE KIT, REFER TO PLAN FOR SIZE
	DRIP HEADER PIPING	REFER TO SPEC.	CLASS 200 PVC UNLESS OTHERWISE NOTED
	PLANTING BED DRIPLINE TUBING	HUNTER	PLD-06-18 AT 18" O.C. WITH PLD INSERT FITTINGS, TDS-050 GALVANIZED TUBING STAKES AND DRIP INDICATOR HEAD
W	WATER METER	REFER TO SPEC.	PER LOCAL BUILDING CODE
(1)	ISOLATION VALVE	NIBCO	#T-29, REFER TO PLAN FOR SIZE
\bigcirc	WYE STRAINER	FEBCO	#650, REFER TO PLAN FOR SIZE
M	BACKFLOW PREVENTER	FEBCO	#850BV, REFER TO PLAN FOR SIZE
M	MASTER VALVE	HUNTER	ICV, REFER TO PLAN FOR SIZE
	STATION NUMBER VALVE SIZE GPM (APPROX.)		

IRRIGATION PLAN

SCALE: 1" = 20'-0"



PENNINGTON PARTNERS, LTD.
3445 SHENANDOAH ST.
DALLAS, TEXAS 75205

LANDSCAPE ARCHITECT
MEEKS DESIGN GROUP
1755 N. COLLINS BLVD.,
SUITE 300
RICHARDSON, TEXAS 75080
(972) 690-7474
BRANDON BOOHER
BBOOHER@MDGLAND.COM

ISSUES:

① 09-08-17 ISSUE FOR PERMIT

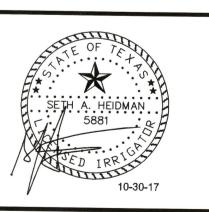
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○
REVISIONS:
① 09-29-17 SITE PLAN REVISION

10-30-17 PER CITY COMMENTS

CLIENT:

landscape architects

MEEKS DESIGN GROUP, INC. 1755 N. COLLINS BLVD., SUITE 300 RICHARDSON, TX 75080 PH (972) 690-7474 F (972) 690-7878



ISSUE FOR PERMIT

LUCUS PLAZA RETAIL

LUCUS, TEXAS

JOB NUMBER: JGA-1701

CITY SUBMITTAL - IRRIGATION PLAN

REGATION DESIGN & CONSULTING, LEC SAFE ASSESSED AND ACCOUNTS OF A PROPERTY OF A PROPE

IR0.0

L u c a s

City of Lucas Planning and Zoning Request March 8, 2018

Requester: Development Services Director Joe Hilbourn

Agenda Item:

Consider the request by Cliff Gillespie on behalf of Lucas Village I LLC for final plat approval for Lot 1, Block A of the Lucas Plaza Addition otherwise known as 501 Angel Parkway.

Background Information:

This site has approved site plan, specific use permit and preliminary plat. The site is 1.26 acres zoned Commercial Business. The plat is not ready for approval as public improvements are incomplete. Should the applicant complete the public improvements before the March 8 Planning and Zoning Commission meeting, staff would be in favor of the final plat as presented.

Attachments/Supporting Documentation:

1. Final Plat

Budget/Financial Impact:

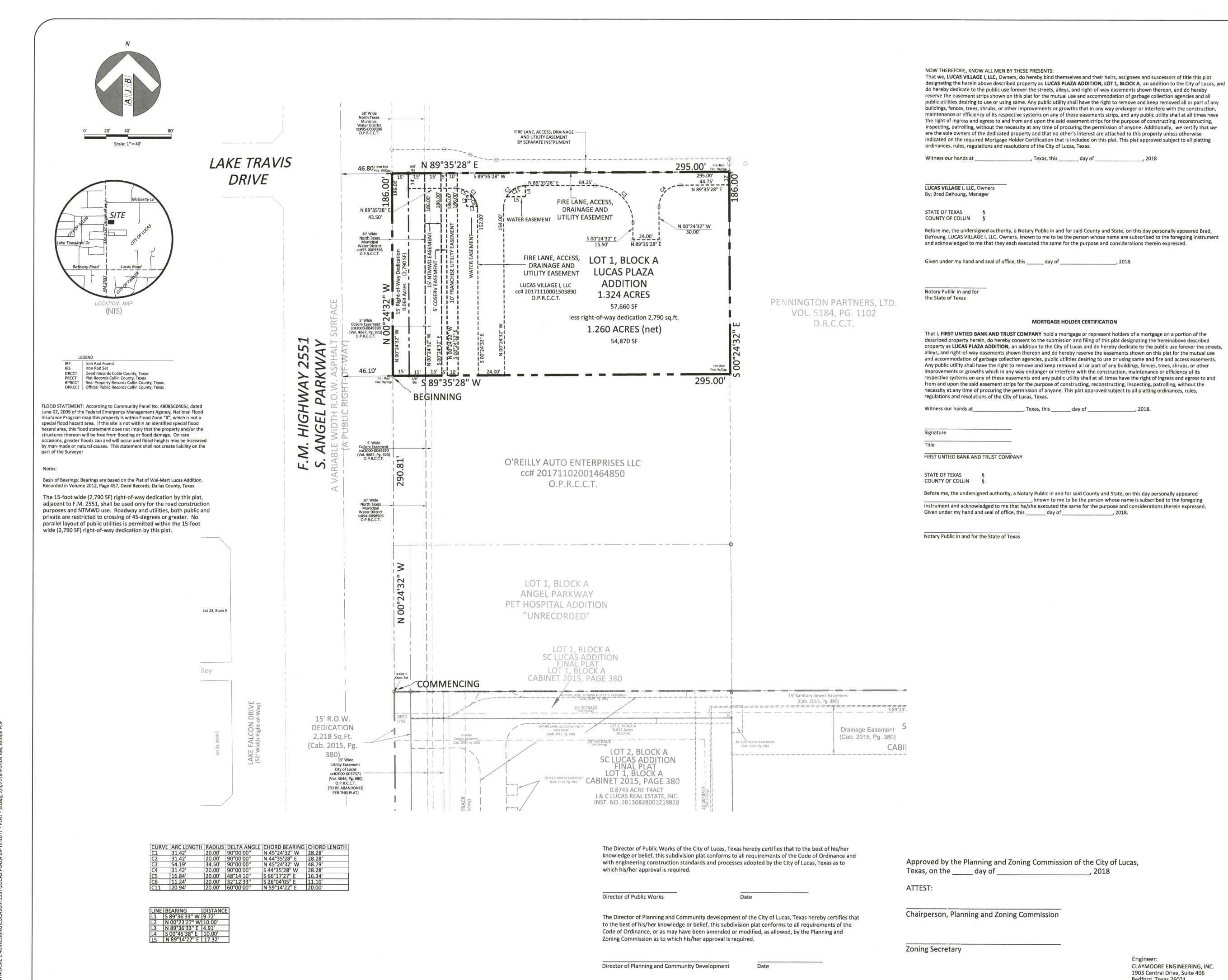
N/A

Recommendation:

Staff recommends approval of the final plat as presented provided public improvements are completed prior to the meeting.

Motion:

I make a motion to approve/deny the final plat for Lot 1, Block A of the Lucas Plaza Addition otherwise known as 501 Angel Parkway.



OWNER'S	CERTIFICAT
---------	-------------------

STATE OF TEXAS COUNTY OF COLLIN

WHEREAS, LUCAS VILLAGE I, LLC are the Owners of a 1.324 acre tract of land situated in the W.M. Snider Survey, Abstract Number 821, Tract 32, in the City of Lucas, Collin County, Texas and being a portion of a 21.751 acre tract of land according to the Warranty Deed with Vendor's Lien recorded in Volume 5184, Page 1102 of the Deed Records of Collin County, Texas (DRCCT) and being more particularly described as follows:

COMMENCING at an iron rod with aluminum cap found for the southwest corner of said 6.476 acre tract of land and being the northwest corner of Lot 1, Block A of SC LUCAS ADDITION according to the plat recorded in Cabinet 2015, Page 380 of the Plat Records of Collin County Texas and being located in the east line of F.M. 2551 (variable width);

THENCE with the east line of said F.M. 2551, NORTH 00°24'32" WEST a distance of 290.81 feet to a 5/8 inch iron rod set for the POINT OF BEGINNING and being the southwest corner of a 0.8745 acre tract of land described in a deed to J & C Real Estate, Inc. recorded in Instrument No. 20130828001219820 (OPRCCT);

THENCE continuing along the east line of said F.M. 2551, **NORTH 00°24'32" WEST** a distance of **186.00** feet to an X cut in concrete set for corner and being the northwest corner of said 6.467 acre tract;

THENCE departing the east line of said F.M. 2551, NORTH 89°35'28" EAST a distance of 295.00 feet to a 5/8 inch iron rod set for corner:

THENCE SOUTH 00°24'32" EAST a distance of 186.00 feet to a 5/8 inch iron rod set for the southeast corner of the herein described tract of land;

THENCE SOUTH 89°35'28" WEST a distance of a distance of 295.00 feet to a 5/8 inch iron rod set for corner

THENCE said 1.175 acre tract, SOUTH 89°35'28" WEST a distance of 295.00

feet to the **POINT OF BEGINNING**:

CONTAINING 1.324 acres or 57,660 square feet of land more or less.

SURVEYOR'S CERTIFICATION

MORTGAGE HOLDER CERTIFICATION

____, Texas, this _____ day of _____

, known to me to be the person whose name is subscribed to the foregoing

Engineer:

817-281-0572

CLAYMOORE ENGINEERING, INC. 1903 Central Drive, Suite 406

Bedford, Texas 76021

KNOW ALL MEN BY THESE PRESENTS:

That I, AUSTIN J. BEDFORD, do hereby certify, that I prepared this plat from an actual on the ground survey of the land as described and that the corner monuments shown thereon were properly placed under my personal supervision in accordance with the Platting Rules and Regulations of the City of Lucas Planning and Zoning Commission.

"Preliminary, this document shall not be recorded for any purpose and shall not be used or viewed or relied upon as a final survey document."

Austin J. Bedford Registered Professional Surveyor No. 4132 A.J. Bedford Group, Inc. 301 N. Alamo Road Rockwall, Texas 75087

STATE OF TEXAS COUNTY OF ROCKWALL

Before me, the undersigned authority, a Notary Public in and for said County and State, on this day personally appeared AUSTIN J. BEDFORD, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purpose and considerations therein expressed.

Given under my hand and seal of office, this _____ day of _

Notary Public in and for the State of Texas

FINAL PLAT - FOR REVIEW PURPOSES ONLY

LUCAS PLAZA ADDITION FINAL PLAT LOT 1, BLOCK A

BEING 1.260 ACRES OUT OF THE WILLIAM SNIDER SURVEY, ABSTRACT NO. 821, TRACT 32 CITY OF LUCAS, COLLIN COUNTY, TEXAS

Owner: LUCAS VILLAGE I, LLC 4125 Centurion Way, Suite 100 Addison, Texas 75001

Scale: 1" = 40' Date: November 15, 2017 Fechnician: L. Spradling Drawn By: L. Spradling

P.C.: D. Cryer File: LUCAS PLAZA 9-12-2017 Job. No. 552-152 GF No. N/A

Checked By: A.J. Bedford

301 N. Alamo Rd. * Rockwall, Texas 75087 (972) 722-0225, www.ajbedfordgroup.com





TBPLS REG. # 10118200