AGENDA

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – TUESDAY, DECEMBER 5, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

A livestream will be available for viewing on regular broadcast channels (Charter Channel 710; U-verse Channel 99) or on the Parish website: www.stpgov.org. The livestream will begin at 6:00 PM on Tuesday, December 5, 2023

ROLL CALL

CALL TO ORDER

ANNOUNCEMENTS

- · Please silence all phones and electronic devices
- Appeals
- Speaker Cards
- Public Speaking Ten (10) minutes each side and five (5) minutes for rebuttal
- · Please exit the building

INVOCATION

PLEDGE OF ALLEGIANCE

APPROVAL OF THE NOVEMBER 1, 2023 MINUTES

POSTPONING OF CASES

PUBLIC HEARINGS

APPEARERS

ZONING CHANGE REQUEST CASES - APPLICATIONS FOR A PROPOSED CHANGE OF ZONING DISTRICT OR AMENDMENTS TO THE LAND USE ORDINANCE REQUIRING REVIEW & RECOMMENDATION OF APPROVAL BY THE ZONING COMMISSION BEFORE ACTION BY THE PARISH COUNCIL ARE AS FOLLOWS:

1. <u>2023-3398-ZC</u>

Existing Zoning: A-4A (Single-Family Residential District)

Proposed Zoning: I-1 (Industrial District)

Location: Parcel located on the northeast corner of Coast Boulevard and

Bosworth Avenue, being lots 22, 23, 24, 25, 26, 27, 28, Square 6, Central Park Subdivision, Slidell; S23, T9S, R14E; Ward 8, District

12

Acres: 0.64 acres

Petitioner: Air Comfort Products, Inc. - Wilfred Lewis

Owner: Wilfred Lewis

Council District: 12

POSTPONED FROM THE AUG 1, 2023, SEP 5, 2023, AND OCT 10, 2023 MEETINGS

2. <u>2023-3513-ZC</u>

Existing Zoning: A-3 (Suburban District)

Proposed Zoning: HC-2 (Highway Commercial District)

Location: Parcel located on the west side of Louisiana Highway 1077, south of

Interstate 12, Covington; S11, T7S, R10E; Ward 1, District 1

Acres: 12.70 acres
Petitioner: Jeffrey Schoen

Owner: Succession of Jewel Chatellier Gennaro - Anthony Gennaro Jr. &

Lisa Gennaro

Council District:

POSTPONED FROM THE OCTOBER 10, 2023 MEETING AND NOVEMBER 1, 2023 MEETING

AGENDA

ST. TAMMANY PARISH ZONING COMMISSION MEETING

6:00 P.M. - TUESDAY, DECEMBER 5, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS

KOOP DRIVE OFF OF HIGHWAY 59

MANDEVILLE, LOUISIANA

3. <u>2023-3574-ZC (WITHDRAWN)</u>

Existing Zoning: NC-4 (Neighborhood Institutional District)
Proposed Zoning: CBF-1 (Community Based Facilities District)

Location: Parcel located on the southwest corner of Louisiana Highway 21 and

Keys Road, Covington S41, T7S, R10E; Ward 1, District 1

Acres: 3.33 acres
Petitioner: Jeffrey Schoen

Owner: 21 Keys Southwest, LLC.

Council District: 1

POSTPONED FROM THE NOVEMBER 1, 2023 MEETING

4. 2023-3585-ZC

Existing Zoning: HC-1 (Highway Commercial District), A-4A (Single-Family

Residential District)

Proposed Zoning: HC-2 (Highway Commercial District)

Location: Parcel located east of U.S. Highway 190, west of Falconer Drive,

south of Harrison Avenue, and north of 8th Avenue, Covington; S10

and S48, T7S, R11E; Ward 3, District 2

Acres: 3.34 acres
Petitioner: Richard Baldwin

Owner: Baldwin Investments - John T. Baldwin

Council District: 2

5. 2023-3586-ZC

Existing Zoning: A-4 (Single-Family Residential District)

Proposed Zoning: A-4 (Single-Family Residential District), MHO (Manufactured Housing

Overlay)

Location: Parcel located on the east side of Beech Avenue, south of Birch Avenue,

Slidell; S13, T9S, R14E; Ward 8, District 14

Acres: 0.253 acres

Petitioner: Boss Up Rentals and Renovations LLC - Elisha Johnson

Owner: Dragonfly Enterprises Inc. - Jamie Lindsay

Council District: 14

6. 2023-3600-ZC

Council District 6, Howard O'Berry Road & Vicinity, Zoning Classification Review

7. <u>2023-3609-ZC</u>

Existing Zoning: A-2 (Suburban District)

Proposed Zoning: CBF-1 (Community Based Facilities District)

Location: Parcel located on the north side of Louisiana Highway 22 West, being

1846 Louisiana Highway 22 West, Madisonville; S17, T7S, R10E;

Ward 1, District 1

Acres: 7.001 acres
Petitioner: Jeff Schoen

Owner: Crosby Development LLC

Council District: 1

8. **Zoning Case No. ZC01-03-028**

Major Amendment to the PUD (Planned Unit Development Overlay)

WARD 4 DISTRICTS 5 & 7

Parcel located on the northwest intersection of Interstate 12 and Louisiana Highway 1088, Mandeville

S33, T7S, R12E

SIZE - 161.115 acres

PETITIONER - Crosby Development Company, LLC

OWNER - Crosby Development Company, LLC, Love's Travel Stops & Country Stores, Inc.,

The AZBY Fund

AGENDA
ST. TAMMANY PARISH ZONING COMMISSION MEETING
6:00 P.M. – TUESDAY, DECEMBER 5, 2023
ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS
KOOP DRIVE OFF OF HIGHWAY 59
MANDEVILLE, LOUISIANA

PLAN REVIEW CASES – APPLICATIONS REQUIRING REVIEW AND APPROVAL OF SITE PLANS ALONG A PLANNED DISTRICT BY THE ZONING COMMISSION ARE AS FOLLOWS:

1. <u>2023-3583-PR – USE: Family Entertainment Center (WITHDRAWN)</u>

CORRIDOR: <u>Highway 21 Planned Corridor</u>

ZONING: NC-4 (Neighborhood Institutional District)

USE SIZE: 2-story, +/-18,500 sqft PETITIONER: Jeffrey D. Schoen

OWNER: 21 Keys Southwest, LLC

LOCATION: Parcel located on the west side of LA Highway 21, south of Keys Road, north

of Pinecrest Drive, Covington.

POSTPONED FROM THE NOVEMBER 1, 2023 MEETING

2. <u>2023-3616-PR – USE: Mixed-Use Retail</u>

CORRIDOR: Highway 21 Planned Corridor

ZONING: NC-5 (Retail and Service District)

USE SIZE: Buildings in Phases: 3,265 sq. ft., 5,695 sq. ft., 4,400 sq. ft., 12,495 sq. ft.

PETITIONER: David Divincenti, Sr. OWNER: 21 At The Point, LLC

LOCATION: Parcel located on the west side of LA Highway 21 and the east side of LA

Highway 1077, Madisonville; S38, S41, S44, T7S, R10E; Ward 1, District 1

NEW BUSINESS OLD BUISNESS ADJOURNMENT

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

ROLL CALL

Present: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, , Troncoso, Hernandez

and Accardo

Absent: Gaines

STAFF PRESENT: Ross Liner, Helen Lambert, Leslie DeLatte, Mitchell Kogan, Erin Cook and Emily

Couvillion

CALL TO ORDER

ANNOUNCEMENTS

- · Please silence all phones and electronic devices
- Appeals
- · Speaker Cards
- Public Speaking Ten (10) minutes each side and five (5) minutes for rebuttal
- · Please exit the building

INVOCATION Seeger

PLEDGE OF ALLEGIANCE Crawford

APPROVAL OF THE OCTOBER 10, 2023 MINUTES

Crawford made a motion to accept as written, second by Truxillo

YEA: Seeger, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY:

ABSTAIN: Ress

POSTPONING OF CASES:

2. 2023-3513-ZC

Existing Zoning: A-3 (Suburban District)

Proposed Zoning: HC-2 (Highway Commercial District)

Location: Parcel located on the west side of Louisiana Highway 1077, south

of Interstate 12, Covington; S11, T7S, R10E; Ward 1, District 1

Acres: 12.70 acres Petitioner: Jeffrey Schoen

Owner: Succession of Jewel Chatellier Gennaro - Anthony Gennaro Jr. &

Lisa Gennaro

Council District: 1

POSTPONED FROM THE OCTOBER 10, 2023 MEETING

Jeff Schoen came to the podium

A community meeting was set up for Thursday, November 13, 2023 at 6pm in the Council Chambers for this case. The commission members attending are Gaines, Seeger, Hernandez Troncoso and Doherty.

Seeger made a motion to postpone for one month, second by Troncoso

YEA: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY: n/a ABSTAIN: n/a

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

16, 2023-3574-ZC

Existing Zoning: NC-4 (Neighborhood Institutional District)
Proposed Zoning: CBF-1 (Community Based Facilities District)

Location: Parcel located on the southwest corner of Louisiana Highway 21 and

Keys Road, Covington S41, T7S, R10E; Ward 1, District 1

Acres: 3.33 acres
Petitioner: Jeffrey Schoen

Owner: 21 Keys Southwest, LLC.

Council District: 1

Jeff Schoen came to the podium

Andre' Maillho spoke against this request

Mcinnis made a motion to postpone for one month, second by Seeger

YEA: Seeger, Ress, McInnis, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and Accardo

NAY: Truxillo ABSTAIN: n/a

18. 2023-3583-PR – USE: Family Entertainment Center

CORRIDOR: Highway 21 Planned Corridor

ZONING: NC-4 (Neighborhood Institutional District)

USE SIZE: 2-story, +/-18,500 sq. ft PETITIONER: Jeffrey D. Schoen OWNER: 21 Keys Southwest, LLC

LOCATION: Parcel located on the west side of LA Highway 21, south of Keys Road, north

of Pinecrest Drive, Covington.

Seeger made a motion to postpone for one month, second by Crawford

YEA: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY: n/a ABSTAIN: n/a

ZONING CHANGE REQUEST CASES

1. 2023-3471-ZC

Text change: AN ORDINANCE TO AMEND ST. TAMMANY PARISH CODE OF ORDINANCES SECTIONS 130-918, 130-945, 130-969 TO REMOVE THE TERM APARTMENTS FROM THE DEFINITION OF LODGING AS SET FORTH IN THOSE ORDINANCES

POSTPONED FROM THE SEPTEMBER 5, 2023 MEETING, OCTOBER 10, 2023 MEETING

Jeff Schoen came to the podium

Jimmie Davis spoke in favor of this request

Crawford made a motion to approve as written with the recommendation, second by Horne

YEA: Ress, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and Accardo

NAY: Seeger and McInnis

ABSTAIN: n/a

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

3. <u>2023-351</u>4-ZC

Existing Zoning: HC-2 (Highway Commercial District)

Proposed Zoning: HC-2 (Highway Commercial District) and EO (Entertainment

Overlay)

Location: Parcel located on the southeast side of Pontchartrain Drive, north of

Northshore Circle, Slidell; S32, T9S, R14E; Ward 9, District 13

Acres: 1.903 acres

Petitioner: Romain Stitelet & Maksim Volovikov
Owner: Stocks Finder, LLC - Maksim Volovikov

Council District: 13

POSTPONED FROM THE OCTOBER 10, 2023 MEETING

Romaine Volovikov came to the podium

Richard Cullignon asked some questions for clarity about the case

Troncoso made a motion to approve, second by Truxillo

YEA: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo

NAY: Hernandez and Accardo

ABSTAIN: Horne

4. 2023-3515-ZC

Existing Zoning: A-3 (Suburban District)

Proposed Zoning: A-3 (Suburban District) and MHO (Manufactured Housing

Overlay)

Location: Parcel located on the west side of Howze Beach Boulevard,

being Lots 5 & 6, Square 2, Homeland Heights Subdivision,

Slidell S44, T9S, R14E; Ward 9, District 12

Acres: .14 acres
Petitioner: Maggie McE

Petitioner: Maggie McBride Owner: Alba Paguada

Council District: 12

Maggie McBride and Alba Paquada came to the podium

Keila Shuler asked questions about this request

Robert Moseley and Lee Domangue spoke against this request

Seeger made a motion to approve, second by Accardo

YEA: Seeger, Ress, Truxillo, Doherty, Crawford, Narcisse and Accardo

NAY: McInnis, Horne, Troncoso and Hernandez

ABSTAIN: n/a

<u>5.</u> <u>2023-3532-ZC</u>

Existing Zoning: A-2 (Suburban District)

Proposed Zoning: A-3 (Suburban District) and MHO (Manufactured Housing

Overlay)

Location: Parcel located on the north side of Rouville Road, east of South

Oaklawn Drive being Lots 14C and 14D, Rouville Subdivision,

Lacombe S39, T8S, R13E; Ward 7, District 7

Acres: 2.52 acres

Petitioner: Bayou Lacombe Investments, Inc. - Al Hamauei

Owner: Bayou Lacombe Investments, Inc. and Daniel & Melanie Hamauei

Council District:

Al Hamauei came to the podium

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

Isabelle Moore, Steven Larmann, Mike and Marianna Cabiran, and Phileshun and Eric Sylvan spoke against this request

Seeger made a motion to approve-no motion for a second

Crawford made a motion to approve as amended, second by Seeger

YEA: Crawford

NAY: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Narcisse, Troncoso, Hernandez and Accardo

ABSTAIN: n/a **This motion failed**

<u>6.</u> <u>2023-3541-ZC</u>

Existing Zoning: A-3 (Suburban District) and NC-4 (Neighborhood Institutional

District)

Proposed Zoning: HC-2 (Highway Commercial District)

Location: Parcel located on the west side of LA Highway 1077, south of

Moticheck Road, Madisonville S38, T7S, R10E; Ward 1, District 4

Acres: 3.235 acres

Petitioner: Linda and Keith Young Owner: Linda and Keith Young

Council District: 4

Keith Young came to the podium

McInnis made a motion to approve, second by Truxillo

YEA: Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and Accardo

NAY: n/a ABSTAIN: n/a

7, 2023-3543-ZC

Existing Zoning: A-1 (Suburban District)

Proposed Zoning: A-1 (Suburban District) and RO (Rural Overlay)

Location: Parcel located on the west side of Pine Cone Road, being Lot 78, Oak

Knoll Estates Subdivision, Abita Springs S30, T6S, R13E; Ward 6,

District 6

Acres: 8.05 acres
Petitioner: Devon Maitozo

Owner: Khris and Ressa Noah, Kalyn and Devon Maitozo

Council District: 6

Devon Maitozo came to the podium

Narcisse made a motion to approve, second by Horne

YEA: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY: n/a ABSTAIN: n/a

8. <u>2023-354</u>4-ZC

Existing Zoning: A-1 (Suburban District)

Proposed Zoning:

A-1 (Suburban District) and MHO (Manufactured Housing Overlay)

Location:

Parcel located on the east side of Tantela Ranch Road, north of Jones
Road, being a portion of Lot 13-B, River Bend Estates Subdivision,

Covington S38, T6S, R10E; Ward 1, District 3

Acres: 1 acre

Petitioner: Mary Ann Lewis Miller

Owner: Mary Ann Lewis and Frank Norman Miller

Council District: 3

Mary Ann Miller came to the podium

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

McInnis made a motion to approve, second by Truxillo

YEA: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Hernandez and Accardo

NAY: Troncoso ABSTAIN: n/a

9. 2023-3546-ZC

Existing Zoning: A-4 (Single-Family Residential District)

Proposed Zoning: A-4 (Single-Family Residential District) and MHO (Manufactured

Housing Overlay)

Location: Parcel located on the east side of Violet Street, south of Success

Street, being Lots 19, 21 and 23, West Abita Springs Subdivision,

Covington S36, T6S, R11E; Ward 10, District 2

Acres: .172 acres

Petitioner: Dragonfly Enterprises, Inc. - Jamie Lindsay Owner: Reina Perez de Cohen and Norvic Avile

Council District: 2

Jamie Lindsay came to the podium

Truxillo made a motion to approve, second by Troncoso

YEA: McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and Accardo

NAY: Seeger and Ress

ABSTAIN: n/a

10. 2023-3547-ZC

Existing Zoning: A-4 (Single-Family Residential District)

Proposed Zoning: A-4 (Single-Family Residential District) and MHO (Manufactured

Housing Overlay)

Location: Parcel located on the east side of Violet Street, south of Success

Street, being Lots 41, 43, 45, West Abita Springs Subdivision,

Covington S36, T6S, R11E; Ward 10, District 2

Acres: .172 acres

Petitioner: Dragonfly Enterprises, Inc. - Jamie Lindsay Owner: Reina Perez de Cohen and Norvic Avile

Council District: 2

Jamie Lindsay came to the podium

Crawford made a motion to approve, second by Horne

YEA: Seeger, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY: Ress ABSTAIN: n/a

11. 2023-3550-ZC

Existing Zoning: A-4 (Single-Family Residential District)

Proposed Zoning: A-4 (Single-Family Residential District) and MHO (Manufactured

Housing Overlay)

Location: Parcel located on the east side of Violet Street, being Lot 7-A, Square

14, West Abita Springs Subdivision, Covington S36, T6S, R11E;

Ward 10, District 2

Acres: .11 acres

Petitioner: Porscha Montana

Owner: Dewan Reed and Porscha Montana

Council District: 2

Porscha Montana came to the podium

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

Horne made a motion to approve, second by Truxillo

YEA: Seeger, Ress, McInnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso and Hernandez

NAY: Accardo ABSTAIN: n/a

12,. 2023-3562-ZC

Existing Zoning: A-3 (Suburban District)

Proposed Zoning: A-3 (Suburban District) and MHO (Manufactured Housing Overlay)
Location: Parcel located on the north side of Dubuission Road, being Lot 58-A,

Slidell Oak Ridge Subdivision, Slidell S38, T9S, R14E; Ward 9,

District 12

Acres: .20 acres

Petitioner: James D. Maddox Owner: Evangelina J. Ussin

Council District: 12

Evangelina Ussin came to the podium

Donna and Kevin McDonald and Lee Domangue spoke against this request

Accardo made a motion to postpone for one month, second by McInnis

YEA: Ress, McInnis, Troncoso, Hernandez and Accardo NAY: Seeger, Truxillo,, Doherty, Crawford and Narcisse

ABSTAIN: Horne

The motion failed

Narcisse then made a motion to approve, second by Seeger

YEA: Seeger, Truxillo, Doherty, Crawford, Narcisse

NAY: Ress, McInnis, Horne, Troncoso, Hernandez and Accardo

ABSTAIN: n/a

This motion also failed

13. 2023-3564-ZC

Existing Zoning: A-4 (Single-Family Residential District)

Proposed Zoning: A-4 (Single-Family Residential District) and MHO (Manufactured

Housing Overlay)

Location: Parcel located on the northeast side of Chinchas Creek Road, being

Lots 23 and 24, Square D, Abney Country Air Subdivision, Slidell

S37, T9S, R15E; Ward 8, District 13

Acres: .27 acres

Petitioner: Michael Deckelman Owner: Michael Deckelman

Council District: 13

Michael Deckelman came to the podium

Ray Irby spoke in favor of this request

Crawford made a motion to approve, second Narcisse

YEA: Seeger, Ress, Mcinnis, Truxillo, Doherty, Crawford, Narcisse, Troncoso, Hernandez and Accardo

NAY: n/a

ABSTAIN: Horne

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

14. 2023-3566-ZC

Existing Zoning: NC-5 (Retail and Service District)

Proposed Zoning: HC-1 (Highway Commercial District) and EO (Entertainment

Overlay)

Location: Parcel located at the intersection of LA Highway 1077 and LA

Highway 21, north of Rodney Road, Madisonville S38, T7S, R10E;

Ward 1, District 4

Acres: .82 acres

Petitioner: Michael Rase Jr.

Owner: Four Corners Triangle Investments, LLC - Michael Rase Jr.

Council District: 4

Paul Mayronne came to the podium

Truxillo made a motion to approve, second by Horne

YEA: Seeger, Ress, Mcinnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY: n/a ABSTAIN: n/a

15. 2023-3569-ZC

Existing Zoning: NC-5 (Retail and Service District)

Proposed Zoning: NC-5 (Retail and Service District) and EO (Entertainment Overlay)
Location: Parcel located on the east side of LA Highway 1090, north of Cross

Gates Boulevard, Slidell S38, T9S, R15E; Ward 8, District 9

Acres: 1.15 acres

Petitioner: D.C.R., LLC - Chris Clark Owner: D.C.R., LLC - Donald Mattern

Council District: 9

Chris Clark and Donald Mattern came to the podium

Crawford made a motion to approve, second by Narcisse

YEA: Seeger, Ress, Mcinnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY: n/a ABSTAIN: n/a

17. **2023-3580-ZC**

Existing Zoning: A-1 (Suburban District), RO (Rural Overlay), and MHO

(Manufactured Housing Overlay)

Proposed Zoning: A-2 (Suburban District), RO (Rural Overlay), and MHO

(Manufactured Housing Overlay)

Location: Parcel located on the south side of Galloway Road, west of LA

Highway 40, Covington S20, T5S, R11E; Ward 2, District 6

Acres: 2.25 acres

Petitioner: Ashley and Scott O'Flynn Owner: Ashley and Scott O'Flynn

Council District: 6

Scott O'Flynn came to the podium

Seeger made a motion to approve, second by Truxillo

YEA: Ress, Mcinnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and Accardo

NAY: Seeger ABSTAIN: n/a

ST. TAMMANY PARISH ZONING COMMISSION MEETING 6:00 P.M. – WEDNESDAY, NOVEMBER 1, 2023

ST. TAMMANY PARISH ADMINISTRATIVE COMPLEX, COUNCIL CHAMBERS KOOP DRIVE OFF OF HIGHWAY 59 MANDEVILLE, LOUISIANA

19. 2023-3584-PR – USE: Monument Sign for Ochsner/MD Anderson Cancer Facility

CORRIDOR: <u>Highway 21 Planned Corridor</u> ZONING: MD-3 (Medical Facility District)

USE SIZE: 75 sq. ft Monument Sign PETITIONER: Timothy Riddell, MD

OWNER: Ochsner Health Systems – Michael Hulefeld (President & COO)

LOCATION: Parcel located on the southwest corner of Ochsner Boulevard and Louisiana

Highway 21, Covington.

Ronnie Simpson came to the podium

Truxillo made a motion to approve, second by Ress

YEA: Seeger Ress, Mcinnis, Truxillo, Doherty, Horne, Crawford, Narcisse, Troncoso, Hernandez and

Accardo NAY: n/a ABSTAIN: n/a

NEW BUSINESS There was a reminder that there will be a 5pm meeting November 12 before the regular Planning meeting at 6pm

OLD BUISNESS

ADJOURNMENT Horne made a motion to adjourn



2023-3398-ZC

985-898-2529

MICHAEL B. COOPER PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner
Director

stpgov.org/planning

TARISTI RESIDENT

21454 Koop Drive, Suite 1B, Mandeville, LA 70471

Location: Parcel located on the northeast corner of Coast Boulevard and Bosworth Street, being lots 22, 23, 24, 25, 26, 27, 28, Square 6, Central Park Subdivision Section A, Slidell; S23, T9S, R14E; Ward 8, District 12 **Council District:** 12

Owner: Wilfred Lewis Posted: November 22, 2023

Applicant: Air Comfort Products, Inc. - Wilfred Lewis Commission Hearing: December 5, 2023

Size: .64 acres Determination: Approved, Denied, Postponed

Prior Determinations: Postponed for 1 month at the August 2, 2023 Meeting, Postponed for 2 months at

the October 10, 2023 meeting.



Current Zoning

A-4A Single Family Residential

Requested Zoning

I-1 Industrial District

Future Land Use

Residential – Medium Intensity

Flood Zone

Effective Flood Zone A6 Preliminary Flood Zone AE

> Critical Drainage: Yes

FINDINGS

1. The applicant is requesting to rezone the .64-acre parcel from A-4A Single Family Residential to I-1 Industrial District. The property is located on the northeast corner of Coast Boulevard and Bosworth Street, being lots 22, 23, 24, 25, 26, 27, 28, Square 6, Central Park Subdivision Section A, Slidell.

Zoning History

1. Table 1: Zoning history of Subject Lot(s)

Ordinance	Prior Classification	Amended Classification	
86-051A	Unknown	SA Suburban District	
09-2117	SD Suburban District	A-4A Single-Family Residential District	

Site and Structure Provisions

2. The subject property is currently undeveloped and consists of Lots 22-28, Square 6 of the Central Park Subdivision, each measuring 25' in width.

Compatibility or Suitability with Adjacent Area

3. Table 3: Surrounding Land Use and Zoning

Direction	Surrounding Use	Surrounding Zoning Classification	
North	Residential	A-4A Single-Family Residential District	
South (across Coast Blvd)	Commercial (Office Warehouse)	HC-2 Highway Commercial District	
East	Undeveloped	A-4A Single-Family Residential District	
West	Undeveloped A-4A Single-Family Residenti		

2023-3398-ZC

MICHAEL B. COOPER

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PLANNING & DEVELOPMENT

Ross Liner
Director

- 4. The subject property abuts residentially-developed property zoned A-4A Single-Family Residential District zoning to the north and undeveloped A-4A Single-Family Residential District classifications to the east, and west, and an office warehouse for a restoration company across Coast Boulevard to the south.
- 5. The applicant's previous request was to rezone the property to the HC-2 Highway Commercial District designation. After meeting with staff, it was determined that the I-1 Industrial District may be more applicable to the applicant's proposed use of an office warehouse for the following reasons:
 - The I-1 Industrial District, while more intense, has significantly fewer uses than the HC-2 Highway Commercial District and therefore will limit the development of the site, especially considering the smaller size of the property.
 - Due to the abutting residential zoning districts, a 25 ft landscape buffer will have to be provided along property lines that are adjacent to residential zoning, as opposed to the 10 ft buffer that is required under the typical commercial regulations.
- 6. If the requested zoning change is approved, the applicant will have to apply for a minor resubdivision to combine the substandard lots of record into one contiguous parcel.
- 7. If the property is rezoned to the I-1 Industrial District, the applicant could construct any of the following uses on-site:

Radio & television studios and broadcasting stations; Auto body shops; Outdoor storage yards and lots and contractor's storage yards in conjunction with an affiliated office; Welding shops; Indoor recreational facilities including a restaurant without lounge; Office warehouse; Portable storage containers use for storage; Outdoor display pre-assembled building, pool and playground equipment; Specialty food processing; Crematorium.

8. Any future construction on the site will be subject to all commercial Parish requirements.

Consistency with New Directions 2040

Residential: Medium-Intensity: neighborhoods include a broader mix of large and small lots but remain predominantly, single-family detached homes. Attached homes such as townhomes and 2-unit homes, as well as assisted living centers may fit into the character of Medium Intensity Residential Neighborhoods. The higher density of development makes central water and sewer more practical than on-site water and wastewater systems, and infrastructure like sidewalks, subsurface drainage, and street lighting are more common. These areas are appropriate buffers between Rural or Low Intensity Residential Neighborhoods and High Intensity Residential Neighborhoods or Commercial and Institutional areas.

The proposed zoning change is consistent with the following goals, policies, and strategies of the Comprehensive Plan:

i. Strategy 1:5:1 Locate new residential and commercial development within, adjacent to, or near existing towns and activity centers and associated infrastructure, services, and amenities.

The proposed zoning change is NOT consistent with the following goals, policies, and strategies of the Comprehensive Plan:

- 1. Strategy 1:3:1 Locate manufacturing and logistics areas and other high intensity land uses at appropriate distances from Residential Neighborhoods, Conservation Areas, and sensitive ecological areas to create a gradual transition zone to minimize negative impacts.
- a. The purpose of the previously requested HC-2 is to provide for moderately scaled, more intense retail, office, and service uses. Per the Future Land Use map, "Manufacturing and logistics" businesses include large-scale, high-intensity uses with access to infrastructure uses including heavy manufacturing, large distribution and warehousing, maritime uses, and utilities.
- 2. Strategy 1:5:2 Locate high intensity land uses adjacent to high-capacity transportation corridors
- a. The road surface for Coast Blvd is 26 ft. and the road surface for Bosworth is 17 ft.

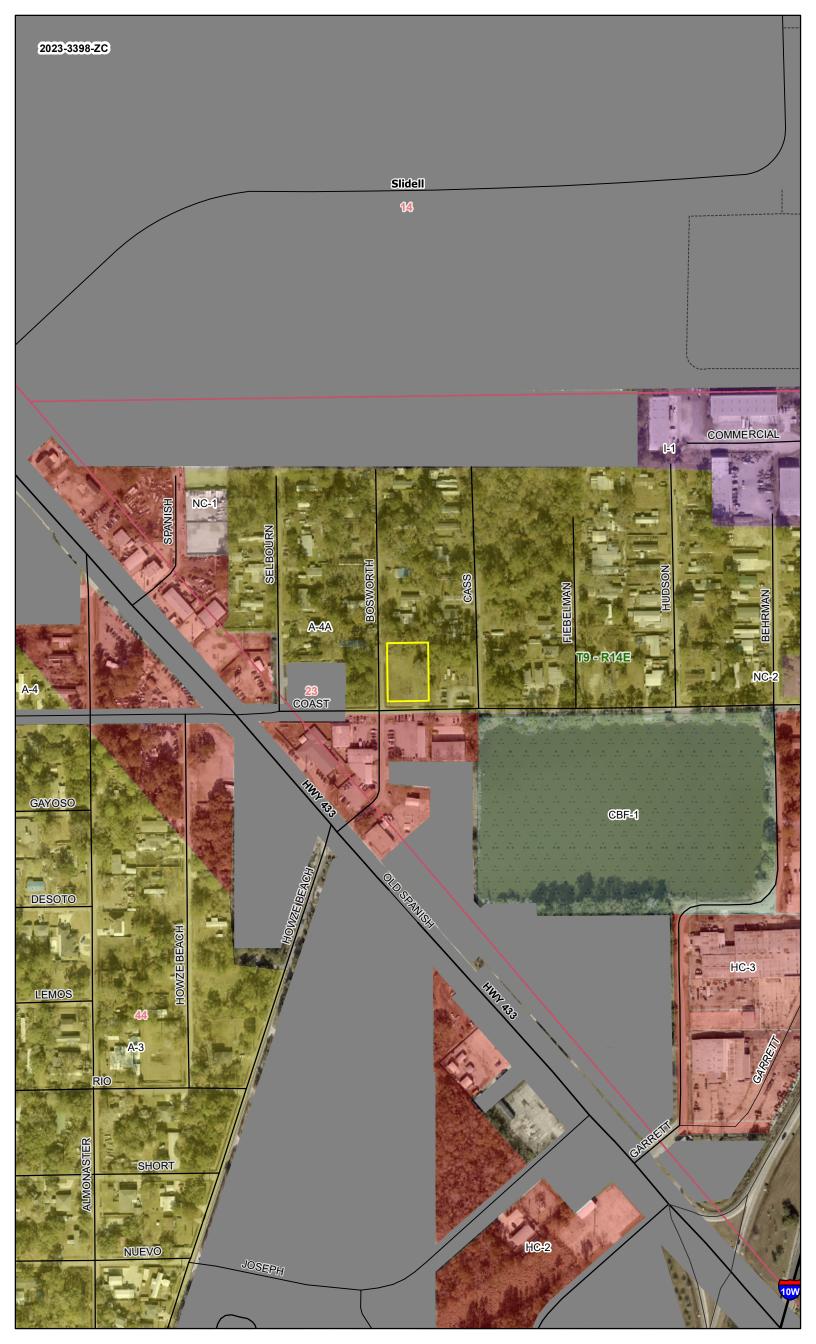
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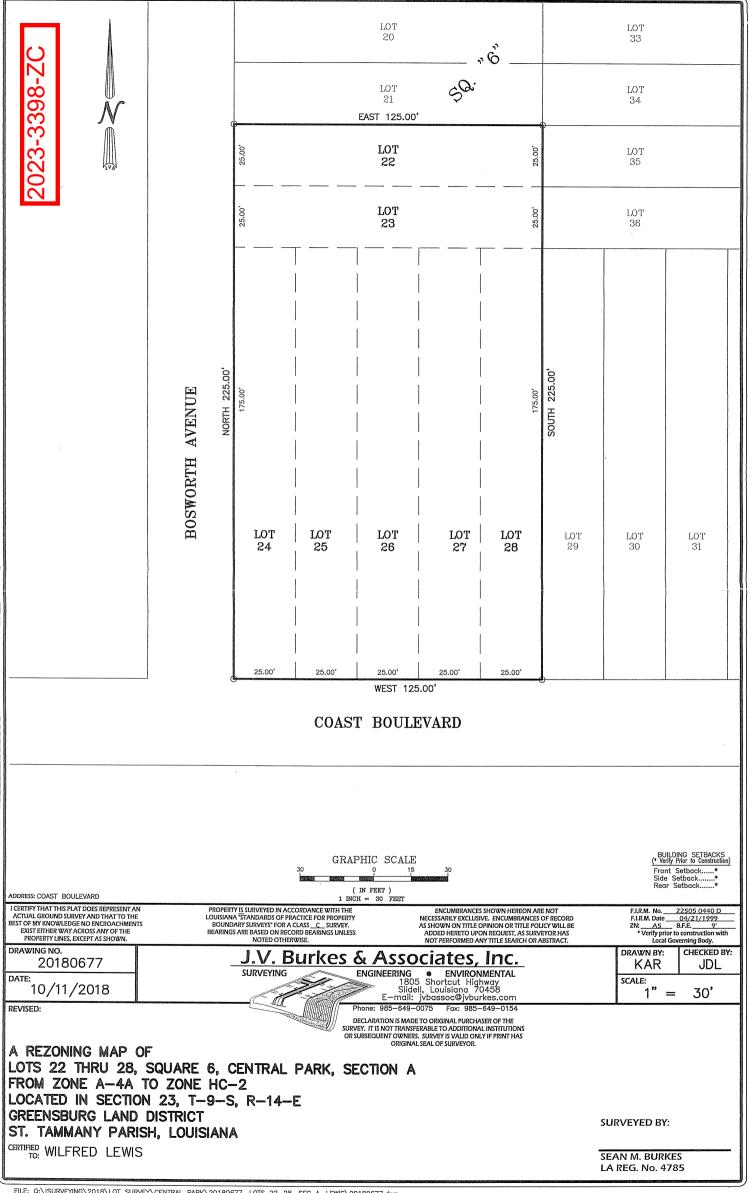


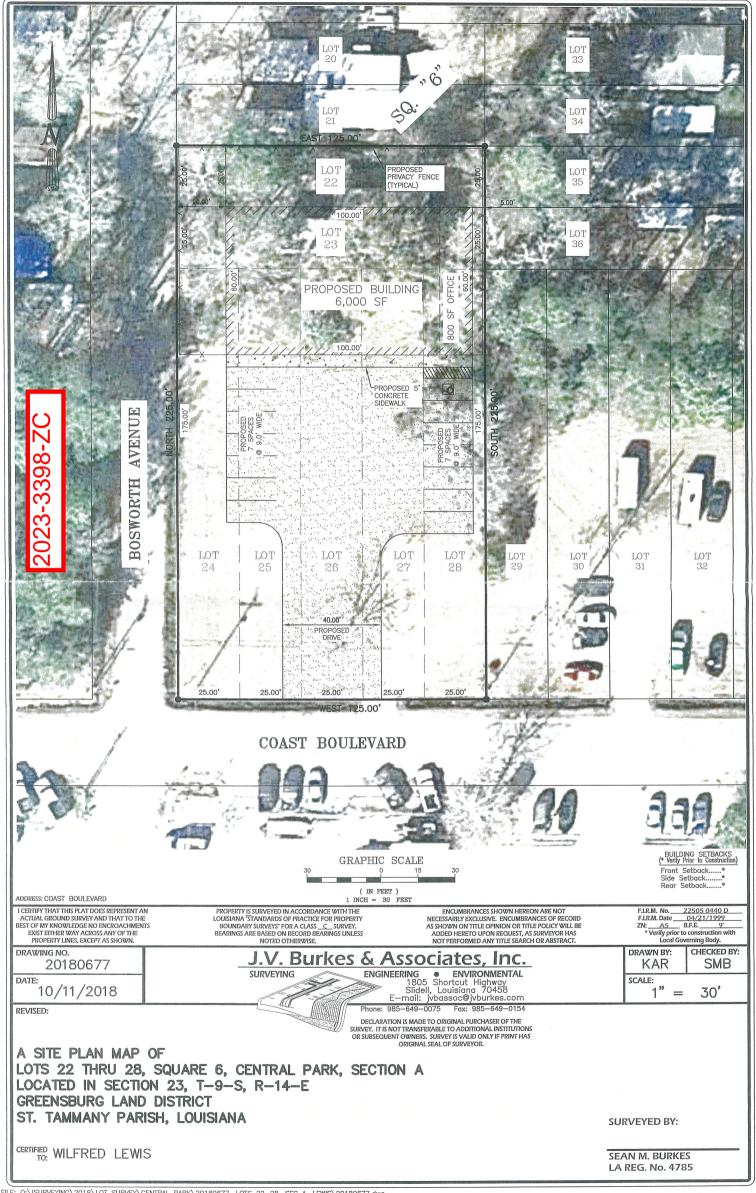
PLANNING & DEVELOPMENT

Ross Liner Director









2022-3513-ZC

MICHAEL B. COOPER PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner Director

985-898-2529 21454 Koop Drive, Suite 1B, Mandeville, LA 70471 stpgov.org/planning

Location: Parcel located on the west side of Louisiana Highway 1077, south of Interstate 12, Covington;

S11, T7S, R10E; Ward 1, District 1

Owners: Anthony Gennaro Jr. & Lisa Gennaro Posted: November 20, 2023

Petitioner: Jeffrey Schoen Commission Hearing: December 5, 2023

Size: 12.70 acres Prior Determination: Postponed from October 10, 2023

and November 1, 2023 meetings. Community meeting

held on November 13, 2023.



Current Zoning

A-3 Suburban District

Requested Zoning

HC-2 Highway Commercial District

Future Land Use

Residential: Medium-Intensity
Mixed-Use

Flood Zone

Effective Flood Zone A Preliminary Flood Zone AE

Critical Drainage:

Yes

FINDINGS

The applicant is requesting to rezone the 12.70-acre parcel from A-3 Suburban District to HC-2
Highway Commercial District. The property is located on the west side of Louisiana Highway 1077,
south of Interstate 12, Covington.

Zoning History

2. Table 1: Zoning history of Subject Lot(s)

Ordinance	Prior Classification	Amended Classification	
09-2116	Unknown	A-3 Suburban District	

Site and Structure Provisions

3. The subject property is currently developed with a single-family residence and an accessory unit.

Compatibility or Suitability with Adjacent Area

4. Table 3: Surrounding Land Use and Zoning

<u> </u>			
Direction	Surrounding Use	Surrounding Zoning Classification	
North Commercial HC-2		HC-2 Highway Commercial District	
South Residential		A-2 Suburban District	
East	East Residential A-3 Suburban District		
West	West Undeveloped A-4 Single-Fam		

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- 5. The subject property abuts single-family zoning to the east, south, and west, as well as a commercial property zoned HC-2 Highway Commercial District to the north. The purpose of the HC-2 Highway Commercial District is to provide for the location of moderately scaled, more intense retail, office and service uses, generally located along major collectors and arterials and designed to provide services to a portion of the Parish.
- 6. The minimum size for new lots within the HC-2 Highway Commercial District is 20,000 square feet with a maximum building size of 40,000 square feet. The property could house multiple commercial structures not exceeding 40,000 square feet; however, these structures would be subject to the parking, landscaping, drainage and all other applicable requirements. In addition, the lot coverage of all principal and accessory buildings on a zoning lot shall not exceed 50 percent of the total area of the lot. However, parking and landscape requirements for the intended use must be met in all instances. Therefore, maximum lot coverage may in some cases be less.
- 7. A change in zoning will allow the applicant to operate any of the following permitted commercial uses: All uses permitted in the HC-1 Highway Commercial District and Banks and financial institutions; Convenience stores with gas; Drive-in restaurants; Liquor stores; Any private office use that is a permitted use in the NC district over 20,000 sq. ft.; Clubs, lodges, fraternal and religious institutions, meeting halls (over 20,000 sq. ft.); Veterinary clinics (with outdoor kennels); Parcel post delivery stations; Mini-warehouses; Commercial kennels; Outdoor storage yards that do not occupy an area greater than 50 percent of land area, and are enclosed by an eight-foot opaque perimeter fence, located on the same parcel as, and are accessory to an existing mini-warehouse, not to be located on the street side; Lodging, 100 rooms or less (including apartments, hotels, motels); Automotive sales not to exceed two acres of display and storage; Outdoor retail and storage yards; Potable storage containers use for storage; Outdoor display area of pre-assembles building, pool and playground equipment.

Consistency with New Directions 2040

Residential: Medium-Intensity: Medium Intensity neighborhoods include a broader mix of large and small lots but remain predominantly, single-family detached homes. Attached homes such as townhomes and 2-unit homes, as well as assisted living centers may fit into the character of Medium Intensity Residential Neighborhoods. The higher density of development makes central water and sewer more practical than onsite water and wastewater systems, and infrastructure like sidewalks, subsurface drainage, and street lighting are more common. These areas are appropriate buffers between Rural or Low Intensity Residential Neighborhoods and High Intensity Residential Neighborhoods or Commercial and Institutional areas.

Mixed Use areas are flexible and appropriate for higher concentration of residential and commercial uses, allowing shorter trips between destinations and opportunities for walkable, compact development patterns. Mixed Use areas are typically located at or near the Parish's existing hubs of activity and intersections of major roads, as well as along major traffic corridors. Mixed Use areas may also include higher density residential uses, such as garden apartments and condominiums.

The proposed zoning change is NOT consistent with the following goals, policies, and strategies of the Comprehensive Plan:

i. Goal 1.3: The character of existing residential areas, expansive rural landscapes, and sensitive ecological areas will be preserved.

The proposed zoning change is consistent with the following goals, policies, and strategies of the Comprehensive Plan:

- Strategy 1:5:2 Locate high intensity land uses adjacent to high capacity transportation corridors.
- ii. Goal 5:1: The Parish will designate adequate land served by supporting infrastructure for use by businesses and industries seeking to begin or expand.

RT

ZONING STAFF REPORT

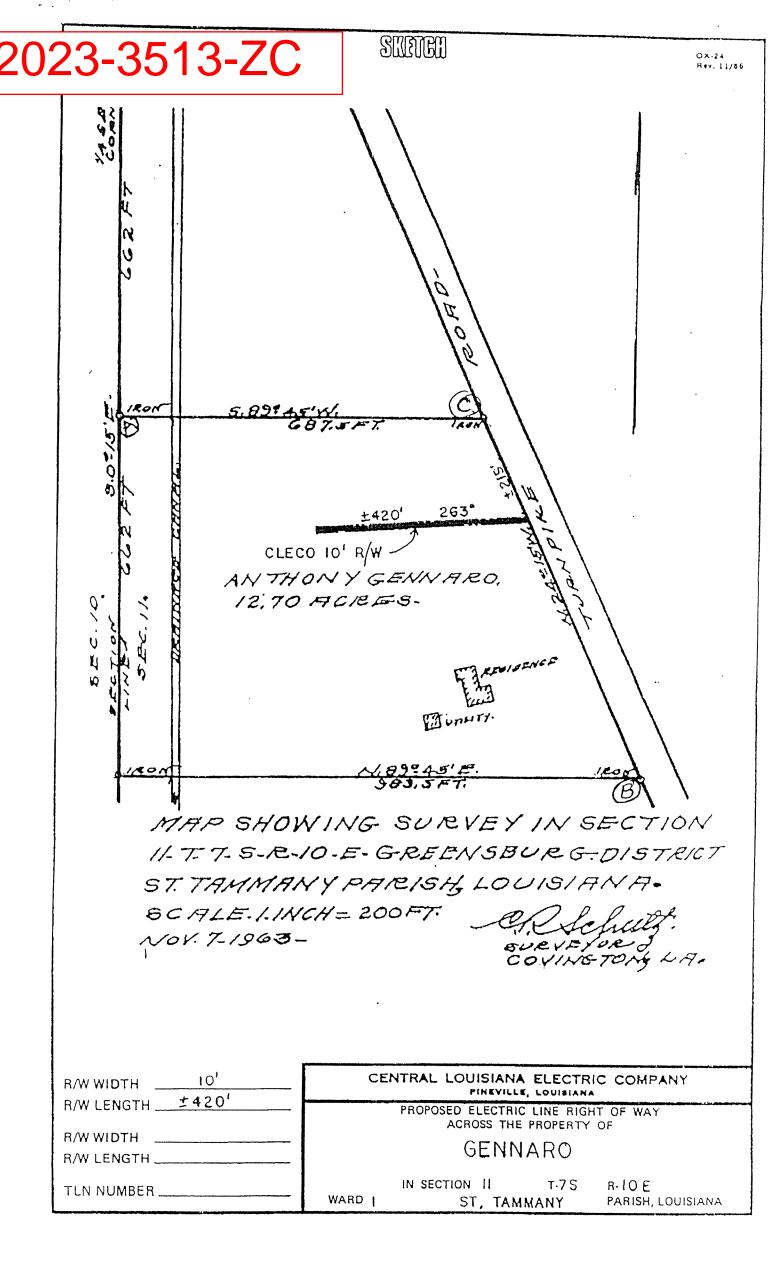
2022-3513-ZC

MICHAEL B. COOPER PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner Director





2023-3585-ZC



PLANNING & DEVELOPMENT

Ross Liner
Director

985-898-2529 21454 Koop Drive, Suite 1B, Mandeville, LA 70471 stpgov.org/planning

Location: Parcel located east of U.S. Highway 190, west of Falconer Drive, south of Harrison Avenue, and

north of 8th Avenue, Covington; S10 and S48, T7S, R11E; Ward 3, District 2 Council District: 2

Petitioner: Richard Baldwin Posted: November 21, 2023

Owner: Baldwin Investments – John T. Baldwin Commission Hearing: December 5, 2023

Size: 3.34 acres Determination: Approved, Denied, Postponed

NORTH HIGHWAY-190

Current Zoning

A-4A Single Family Residential District
HC-1 Highway Commercial District

Requested Zoning

HC-2 Highway Commercial District

Future Land Use

Commercial

Flood Zone

Effective Flood Zone B
Preliminary Flood Zone AE

Critical Drainage:

Yes

BFE

Proposed BFE 16' + 1' Freeboard = 17'
FFE

FINDINGS

1. The applicant is requesting to rezone a 3.34-acre parcel from A-4A Single Family Residential District and HC-1 Highway Commercial District to HC-2 Highway Commercial District. The subject property is adjacent to the applicant's existing Baldwin Motors facility and consists of Squares 66 and 73, as well as a revoked portion of 7th Avenue and G street.

Zoning History

2. Table 1: Zoning history of Subject Lot(s)

Ordinance		Prior Classification	Amended Classification
83-022B and 88-015		Unknown	C-2 Commercial District and A-2 Suburban
			District
ĺ	09-2116	C-2 Commercial District	HC-1 Highway Commercial District and A-4A
		and A-2 Suburban	Single Family Residential District
		District	

Site and Structure Provisions

- 3. The subject property is composed of Squares 66 and 73 within Town of Alexiusville subdivision and .697 acres of revoked right-of-way which was purchased from the Parish in 2022. These lots are currently undeveloped.
- 4. The existing A-4A Single Family Residential District requires a minimum 7,260 sqft parcel size and minimum lot width of 60 ft.

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Ross Liner Director

Compatibility or Suitability with Adjacent Area

5. Table 3: Surrounding Land Use and Zoning

Direction		Surrounding Use	Surrounding Zoning Classification
North		Undeveloped A-4A Single Family Residential [
South Resid		Residential	A-4A Single Family Residential District
East Undeveloped A-4A Single		A-4A Single Family Residential District	
West Commercial		Commercial	HC-3 Highway Commercial District

- 6. The applicant's main facility, Baldwin Motors, is located on the west side of the subject property. That property was rezoned from HC-1 Highway Commercial District to HC-3 Highway Commercial District in 2022 which allows for Baldwin Motors to sell, display, and service automotive vehicles (Council Ord. 22-4470). The subject property is surrounded by A-4A Single Family Residential District zoning on all other sides (north, south, and east). The properties to the north and east are currently undeveloped and there are single-family dwellings to the south.
- 7. Approximately 2.86 acres of the 3.34-acre subject property is zoned A-4A Single Family Residential District. The purpose of the A-4A Single Family Residential District is to provide single-family residential dwellings in a setting of moderate urban density, central utility systems, convenience to commercial and employment centers, and efficient access to major transportation routes are locational characteristics of this district. To protect the intention of the district, permitted activities are limited to single-family dwellings and certain utility uses. All strictly commercial uses are prohibited in the A-4ASingle-Family Residential District.
- 8. The remaining portion of the subject property is zoned HC-1 Highway Commercial District which does not allow for the applicant's desired automotive display and storage uses. The requested HC-2 Highway Commercial District allows for such uses, as shown in the table below:

Zoning		Max Building Size	Allowable Uses		
Existing	HC-1 Highway Commercial District	20,000 sq. ft.	Automotive parts stores; Business college or business schools operated as a business enterprise; Catering establishments; Department stores; Funeral homes and mausoleums; Instruction of fine arts; Physical culture and health establishments; Enclosed plumbing, electrical and home building supply showrooms and sales centers with associated assembly processes; Printing, lithography and publishing establishments; Wholesale merchandise broker/agent including associated offices and indoor storage facilities; Drug stores; Dry cleaning, laundries and self-service laundries; Food stores; Public parking lots and garages; Single-family dwelling units above the first floor in a building designed for business uses; Veterinary clinics (no outdoor kennels); Public or private auditoriums; Restaurants and restaurants with lounges; Car wash; Warehouse and distribution centers and associated uses such as offices and retail sales with a maximum of combined uses totaling 9,000 square feet or less of gross floor area; Indoor research and testing laboratories; Specialty food processing.		
Proposed	HC-2 Highway Commercial District	40,000 sq. ft.	All uses permitted in the HC-1 District; Banks and financial institutions (greater than 3,000 square feet); Convenience stores (with gas), when the criteria of section 130-2213(51)a are met; Drive-in restaurants; Liquor stores; Any private office use that is a permitted use in the NC district over 20,000 square feet; Clubs, lodges, fraternal and religious institutions, meeting halls (over 20,000 square feet); Veterinary clinics (with outdoor kennels); Parcel post delivery stations; Mini-warehouses; Commercial kennels; Outdoor storage yards that do not occupy an area greater than 50 percent of land area, and are enclosed by an eight-foot opaque perimeter fence, located on the same parcel as, and are accessory to an existing mini-warehouse, not to be located on the street side; Lodging, 100 rooms or less (including apartments, hotels, motels); Automotive repair and service facilities not to exceed 10,000 square feet; Automotive sales not to exceed two acres of display and storage; Outdoor retail sales and storage yards; Portable storage containers use for storage; Outdoor display area of pre-assembled building, pool and playground equipment.		

2023-3585-ZC



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Ross Liner Director

MICHAEL B. COOPER PARISH PRESIDENT

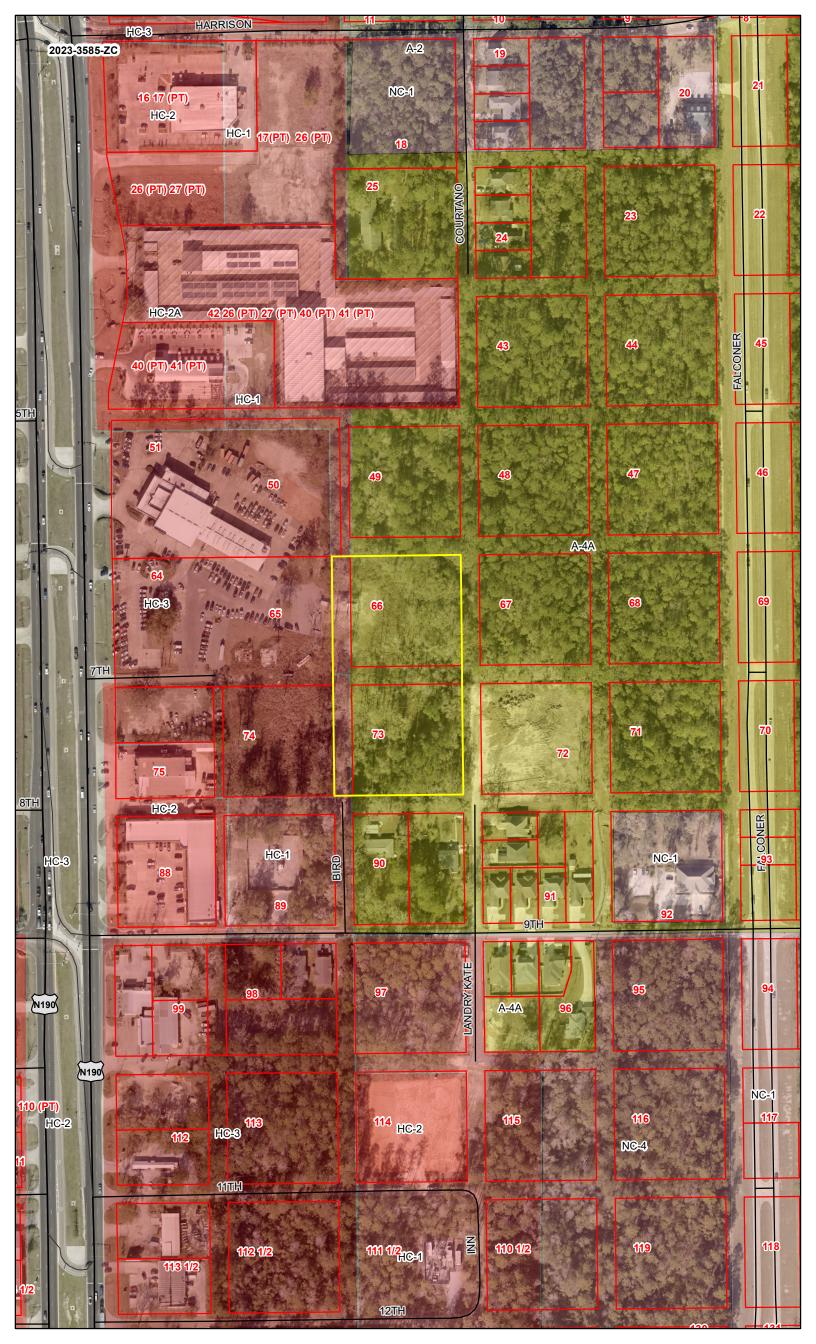
Consistency with New Directions 2040

Commercial: areas are concentrations of offices, retailers, services, and other employers that generate varying levels of traffic. They range from small clusters of neighborhood-serving uses such as personal care and convenience goods, to large-scale retail centers that employ hundreds and attract thousands of shoppers, to office complexes that employ workers commuting from around Southeast Louisiana and Mississippi. Higher density housing, such as garden apartments and condominiums, may also be located amid Commercial Areas with appropriate buffering to protect resident safety and health. Commercial use intensities correspond to the capacity of infrastructure available to support it.

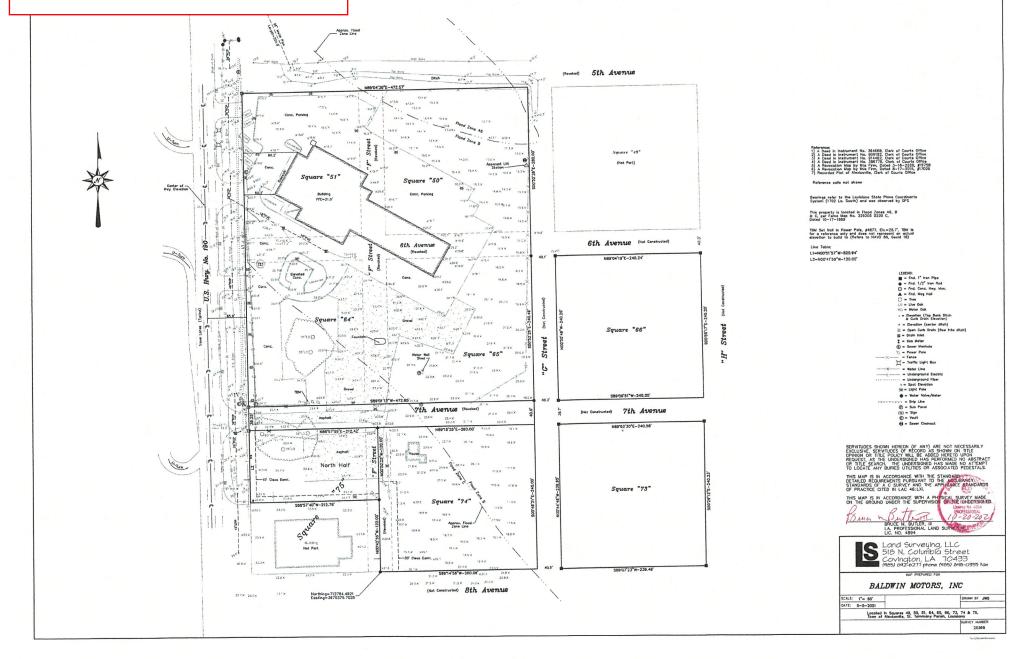
The requested zoning change is consistent with the following goals, policies, and strategies of the Comprehensive Plan:

i. Goal 5:2: St. Tammany Parish will attract and grow businesses that expand the Parish's tax base and provide living wage jobs to residents of varying skill levels.





2023-3585-ZC





2023-3586-ZC

MICHAEL B. COOPER PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner
Director

985-898-2529 21454 Koop Drive, Suite 1B, Mandeville, LA 70471 stpgov.org/planning

Location: Parcel located on the east side of Beech Avenue, south of Birch Avenue, being Lots 21, 22, 23,

& 24, Sq. 1, Beverly Hills Annex #1, Slidell; S13, T9S, R14E; Ward 8, District 14 Council District: 14

Petitioner: Boss Up Rentals and Renovations LLC - Elisha Johnson **Posted:** November 22, 2023

Owner: Dragonfly Enterprises, Inc. - Jamie Lindsay

Commission Hearing: December 5, 2023

Size: 0.253 acres Determination: Approved, Denied, Postponed



Current Zoning

A-4 Single-Family Residential District

Requested Zoning

A-4 Single-Family Residential District

MHO Manufactured Housing Overlay

Future Land Use

Residential Medium-Intensity

Flood Zone

Effective Flood Zone C
Preliminary Flood Zone AE

Critical Drainage:

Yes

BFE

ABFE 13' + 1' Freeboard = 14' FFE

FINDINGS

1. The petitioner is requesting to change the zoning classification from A-4 Suburban District to A-4 Suburban District and MHO Manufactured Housing Overlay. The subject property consists of Lots 21, 22, 23, and 24 Square 1 within Beverly Hills Annex Subdivision. The property has a municipal address of 39010 Beech Avenue, Slidell, LA 70461.

Zoning History

2. Table 1: Zoning history of Subject Lot(s)

Ordinance		Prior Classification	Zoning Classification
	09-2117 – Comprehensive Rezoning	Unknown	A-4 Single-Family Residential District

Site and Structure Provisions

- 3. According to the application submitted, the land is vacant with a work shed on the property. It appears that there was previously a residence on the site.
- 4. The subject property consists of 4 individual substandard lots of record, which do not meet the minimum size requirement of 50' in width. The applicant could apply for a minor resubdivision to create two 50ft x 110ft lots, or one 100ft x 110ft lot.

Compatibility or Suitability with Adjacent Area

5. Table 2: Surrounding Land Use and Zoning

Direction Surrounding Use		Surrounding Zoning Classification	
North Residential (Manufactured Home)		A-4 Single-Family Residential District	
South Residential (Manufactured Home)		A-4 Single-Family Residential District	
East	Residential (Manufactured Home)	A-4 Single-Family Residential District	
		A-2 Suburban District	

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6. There are various parcels within Beverly Hills and Beverly Hills Annex Subdivision that have received the MHO Manufactured Housing Overlay zoning classification approval over the years. The following properties that have been granted approval for the overlay within the vicinity of the subject property are as follows:

Table 3: Nearby Rezoning Cases

Lot & Subdivision	Request Ordinance	
Lots 3A, 4, 5, & 6 SQ 1	A-4 Single-Family Residential TO A-4 Single-Family Residential and MHO Manufactured Housing Overlay	Approved per Council Ord. 11-2590
Lots 31 & 32 SQ 6	A-4 Single-Family Residential TO A-4 Single-Family Residential and MHO Manufactured Housing Overlay	Approved per Council Ord. 11-2550
Lot 7A SQ 2	A-4 Single-Family Residential TO A-4 Single-Family Residential and MHO Manufactured Housing Overlay	Approved per Council Ord. 13-3015
Lots 44A & 46A SQ 6	A-4 Single-Family Residential TO A-4 Single-Family Residential and MHO Manufactured Housing Overlay	Approved per Council Ord. 14-3162
Lots 19A & 21A SQ 9	A-4 Single-Family Residential TO A-4 Single-Family Residential and MHO Manufactured Housing Overlay	Approved per Council Ord. 14-3228
Lots 10 & 11 SQ 4	A-4 Single-Family Residential TO A-4 Single-Family Residential and MHO Manufactured Housing Overlay	Approved per Council Ord. 18-3938
Lots 21 & 22 SQ 5	A-4 Single-Family Residential TO A-4 Single-Family Residential and MHO Manufactured Housing Overlay	Approved per Council Ord. 21-4597

7. If the request for the MHO Manufactured Housing Overlay is approved, the applicant could apply for a building permit to place a manufactured home on the property after going through the minor subdivision process.

Consistency with New Directions 2040

Residential – Medium Intensity: Medium Intensity neighborhoods include a broader mix of large and small lots but remain predominantly, single-family detached homes. Attached homes such as townhomes and 2-unit homes, as well as assisted living centers may fit into the character of Medium Intensity Residential Neighborhoods. The higher density of development makes central water and sewer more practical than onsite water and wastewater systems, and infrastructure like sidewalks, subsurface drainage, and street lighting are more common. These areas are appropriate buffers between Rural or Low Intensity Residential Neighborhoods and High Intensity Residential Neighborhoods or Commercial and Institutional areas.

- 1. The proposed zoning change is consistent with the following goals, policies, and strategies of the Comprehensive Plan:
 - Goal 1.8: A variety of safe, affordable, and attractive housing types will meet the needs of our diverse community.



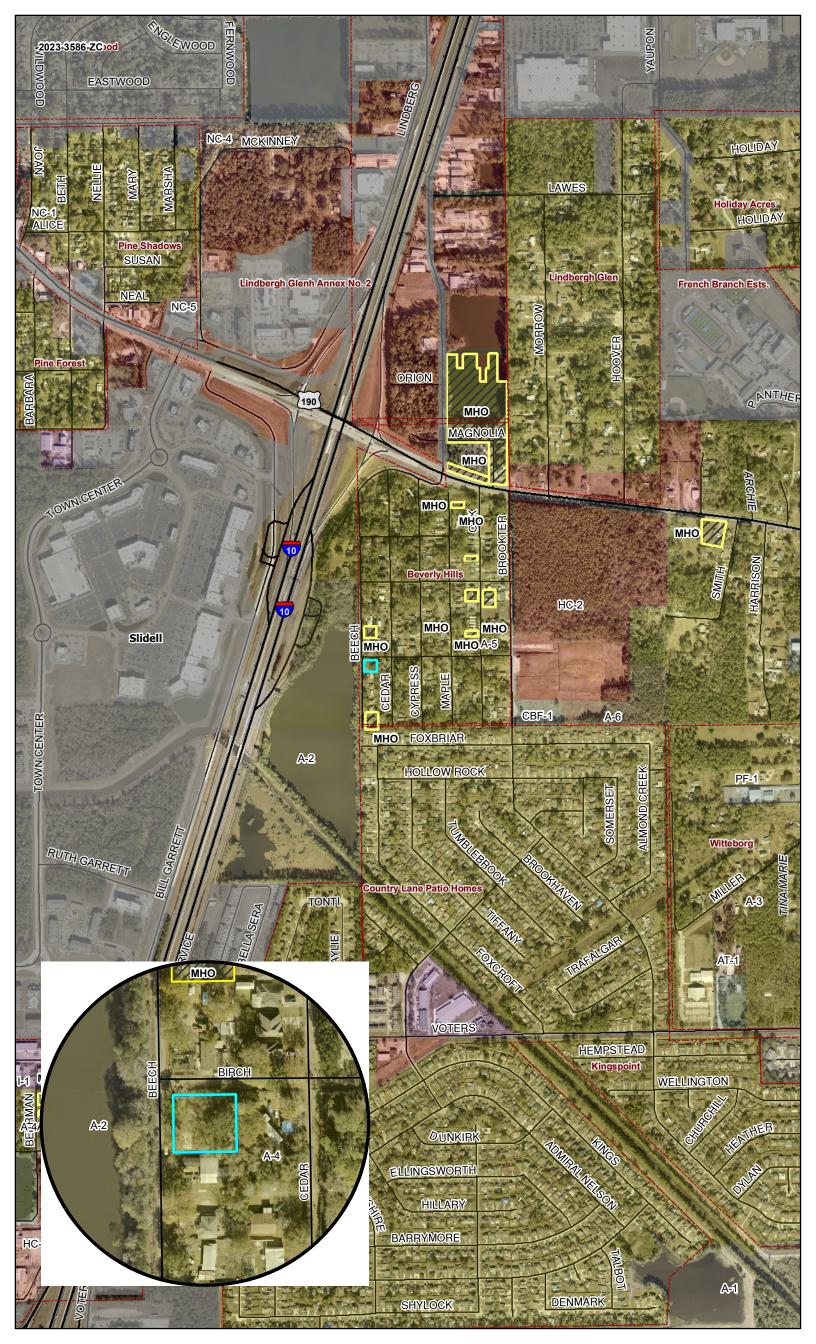
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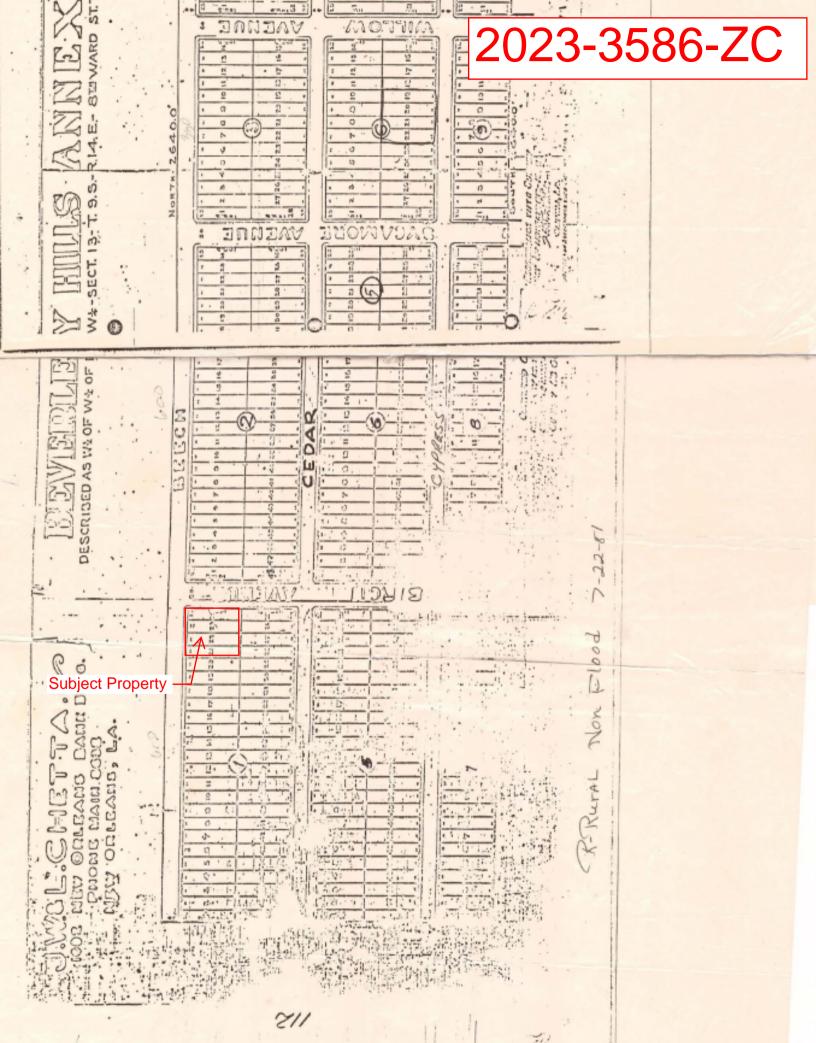
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2023-3600-ZC



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Director

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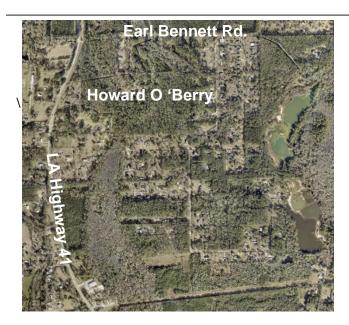
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Location: Study area located on the east side of LA Highway 41, south of Earl Bennett Road, north of Coci road, Pearl River, LA, Ward 6, Council District 6

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Size: 611.06 acres **Posted:** November 17, 2023

Commission Hearing: December 5, 2023 **Determination:** Approved, Denied, Postponed



Howard O 'Berry Area Zoning Classification Review

BASE FLOOD ZONE:

The BFE varies throughout the study area and ultimately depends on the precise location of the potential structure.

Varies from BFE 26' + 1' Freeboard = 27' FFE to BFE 28' + 1' Freeboard = 29' FFE

OVERVIEW/HISTORY

The Parish Council adopted Ordinance C.S. No. 23-5229 on September 7, 2023 to impose a 30-day moratorium on the receipt of submissions by the Parish Planning and Zoning Commission for the resubdivision or rezoning of property and/or on the issuance of permits by the Parish Department of Planning and Development/Permits for the construction or placement of any mobile home building structures on property abutting Howard O 'Berry Road within a portion of Council District 6, with the exception of the properties located at 37360 Howard O 'Berry Road, 37380 Howard O 'Berry Road, and 37402 Howard O 'Berry Road.

The Parish Council adopted Ordinance C.S. No. 2023-5258 on October 5, 2023 to extend the subject Howard O 'Berry moratorium for an additional 30 days and amend the boundaries to incorporate a larger study area which is east of LA Highway 41, south of Earl Bennett Road, and north of Coci road, Pearl River, LA.

The Department of Planning and Development has been asked by the Parish Council to study the area that is currently encumbered by the moratorium to determine if the existing A-4 Single-Family Residential Zoning District and MHO Mobile Home Overlay is appropriate based on the size of the parcels and the current development pattern for the area. The results are as follows:

STUDY BACKGROUND

- 1. A large portion of the Howard O'Berry study area has not been mapped by independent parcel boundaries, otherwise known as lots of record. Therefore, in order to complete the study, the Department of Planning and Development utilized the St. Tammany Parish Tax Assessor's parcel viewer.
- 2. The study area is made up of 611.06 acres and is located on the east side of LA Highway 41, south of Earl Bennet Road, and north of Section 22. There are 148 properties within the study area, 14 of which were not defined by assessment number and therefore not mapped on the Tax Assessor's webpage.

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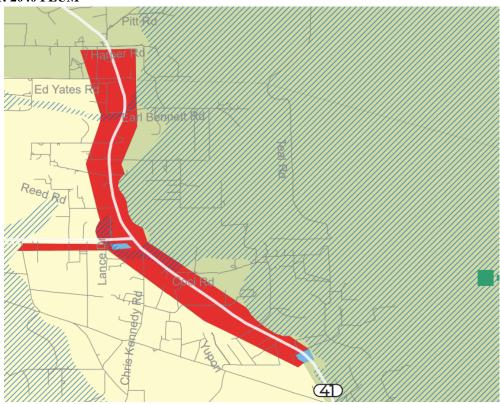
AVERAGE SIZE AND WIDTH

- 3. The average size of the 148 properties within the study area is 5.21 acres. However, this number is skewed based on some very large parcel sizes within the study area including a 134-acre property, a 69-acre property, a 43-acre property, and a 31-acre property. Removing these four larger parcels from the average calculation provides a typical parcel size of 2.45 acres and better portrays the average parcel size for the area.
- 4. The average width of the 148 properties within the study area is 280 ft. Removing the 5 outlier properties from this calculation provides a more typical parcel width for the area of 248 ft.

EXISTING ZONING

- 5. 132 out of 148 properties (89%) within the study area are zoned A-4 Single-Family Residential District. There are 16 properties along LA Highway 41 which are either zoned HC-2 Highway Commercial District or split zoned HC-2 Highway Commercial and A-4 Single Family. Staff has determined the existing Highway Commercial zoning classifications along the State Highway are appropriate and consistent with the recently adopted 2040 Future Land Use Map which classifies these properties as "Commercial".
- 6. Of the 148 properties within the study area, there are 5 properties which do not have the Manufactured Housing Overlay. All five properties front LA Highway 41 and are either entirely zoned HC-2 Highway Commercial District or are split zoned HC-2 Highway Commercial District and A-4 Single-Family Residential District. All five properties are currently undeveloped.

IMAGE 1: 2040 FLUM



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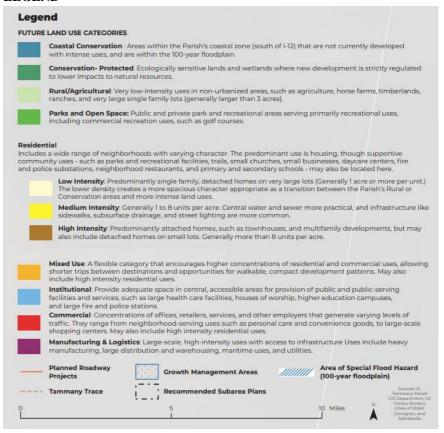


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Director

MICHAEL B. COOPER PARISH PRESIDENT

IMAGE 2: 2040 FLUM LEGEND



- 7. In order to better analyze the subject area, staff has removed the 16 properties zoned HC-2 Highway Commercial District along LA Highway 41 referenced in the above #5 and the four larger parcels referenced in the above #3 from the below calculations. This provides a study area of 129 properties.
- 8. The A-4 Single-Family District requires a quarter acre lot size and a lot width of 90 ft. 128 of the 129 properties within the study area are larger than the A-4 zoning classification's minimum area regulations.

TABLE 1: Zoning Classification's & Associated Minimum Area Regulations				
	Area	Width	# of Parcels	
	Requirement	Requirement	which Comply	
A-1 Suburban District	5 Acres	300 ft.	8 (6.2%)	
A-1A Suburban District	3 Acres	200 ft.	22 (17%)	
A-2 Suburban District	1 Acre	150 ft.	77 (60%)	
A-3 Suburban District	Half an Acre	100 ft.	21 (16%)	
A-4 Suburban District	Quarte Acre	90 ft.	0	
A-4A Suburban District	7,260 sq. ft.	60 ft.	1 (.07%)	
			Total: 129	

9. As identified in Table 1, 83% of the subject properties meet or exceed the minimum area regulations required under the A-2 zoning classification (1-acre minimum lot size, 150 ft. minimum lot width). As such, less than 17% of the subject properties do not meet the A-2 minimum area regulations. Of those, 6 properties do not meet the width regulations due to having less than 150 ft. of lot width, 9 do not meet the area regulations due to having a lot size of under



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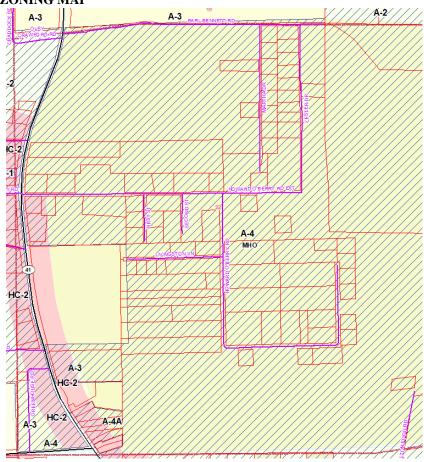
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Ross Liner

Director

an acre, and 6 do not meet the area regulations and the width regulations.

IMAGE 3: STP ZONING MAP



DEVELOPMENT:

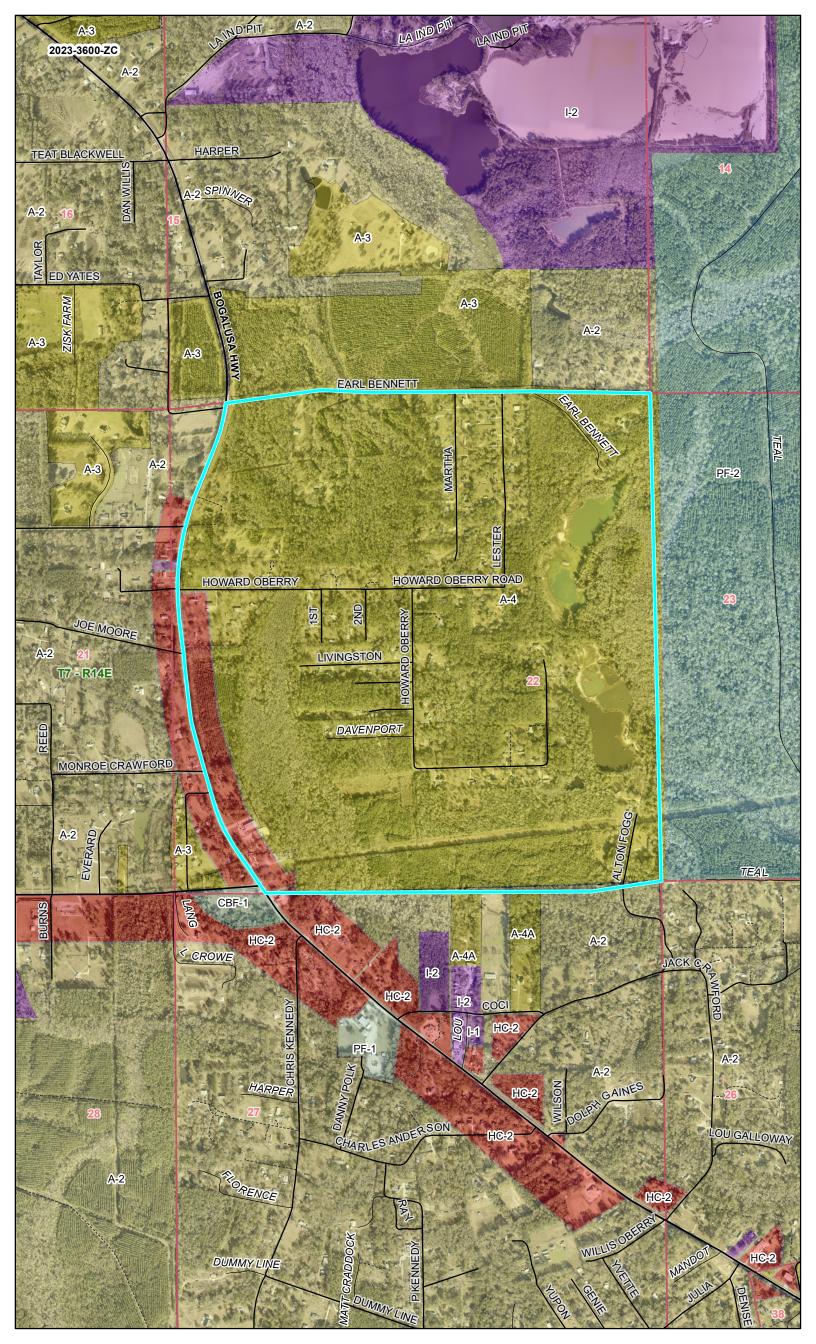
The study area is developed with 80 existing stick-built houses, 66 existing mobile homes, and 194 accessory structures. All of the existing residential dwellings currently conform to their correct zoning classification.

STAFF RECOMMENDATION:

Currently 89% of the study area is zoned A-4 Single-Family Residential District which allows a minimum lot size of a quarter acre. 83% of the subject properties within the study area meet or exceed the area and width requirements of the A-2 Suburban District which require a minimum lot size of one-acre. This discrepancy in property size and property zoning could create a potential density conflict as a majority of the parcels in the study area could be potentially subdivided, which would nearly triple the amount of buildable lots in the area. As such, staff recommends the Parish Council rezone the subject area to A-2 Suburban District to provide the correct zoning classification for the majority of the properties and protect the existing density pattern for the area.

143 of the 148 subject properties are currently zoned with the mobile home overlay. There are 66 existing mobile homes in the study area. As such, staff recommends the Parish Council maintain the existing MHO Manufactured Housing Overlay in the area so as not to cause the existing 66 mobile homes to become legal non-conforming uses¹.

¹ A legal nonconforming manufactured home damaged to the extend of not exceeding 50% of its replacement valuation by reasons of fire, flood, explosion, earthquake, riot, war or act of God may be removed from the site and replaced if done within one yard from the time such damage occurred. If the manufactured home is not replaced within one year, any new residential dwelling must conform to current land use regulations or meet all criteria within the current zoning district in which it is located.



2023-3609-ZC

MICHAEL B. COOPER PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner
Director

985-898-2529 21454 Koop Drive, Suite 1B, Mandeville, LA 70471 stpgov.org/planning

Location: Parcel located on the north side of Louisiana Highway 22 West, being 1846 Louisiana Highway

22 West, Madisonville; S17, T7S, R10E; Ward 1, District 1 Council District: 1

Petitioner: Jeffrey Schoen **Posted:** November x, 2023

Owner: Crosby Development LLC Commission Hearing: December 5, 2023

Size: 7.001 acres Determination: Approved, Denied, Postponed



Current Zoning

A-2 Suburban District

Requested Zoning

CBF-1 Community Based Facilities
District

Future Land Use

Mixed Use and Residential Medium Intensity

Flood Zone

Effective Flood Zone C

Preliminary Flood Zone X

Critical Drainage:

No

BFE:

FFE is 12" above crown of street elevation

FINDINGS

- 1. The applicant is requesting to rezone a 7.001-acre parcel from A-2 Suburban District to CBF-1 Community Based Facilities District. The property is located on the north side of Louisiana Highway 22 West, Madisonville.
- 2. Per the petitioner's application, the site is proposed to be develop with a softball and baseball facility.

Zoning History

3. Table 1: Zoning history of Subject Lot(s)

	5 , , , ,	
Ordinance	Prior Classification	Amended Classification
09-2116	unknown	A-2 Suburban District

4. The subject property was zoned A-2 Suburban District during the 2009-2010 Comprehensive rezoning. At the end of 2020, the applicant had applied to rezone the property from A-2 Suburban District to HC-2 Highway Commercial District (Zoning Case No. 2020-2139-ZC). According to the applicant, the intention was to develop an RV and Boat Storage Facility. That zoning case was withdrawn.

Site and Structure Provisions

- 5. The subject property is composed of three separate lots and is currently developed with a vacant single-family residence.
- 6. The existing A-2 Suburban District allows for a minimum lot size of 1-acre parcel size with maximum allowable density of 1 unit per acre and minimum lot width of 150ft.

Zoning Commission
December 5, 2023

Department of Planning and Development St Tammany Parish, Louisiana

2023-3609-ZC

* ARISH GOVERNMEN

PLANNING & DEVELOPMENT

MICHAEL B. COOPER PARISH PRESIDENT Ross Liner
Director

Compatibility or Suitability with Adjacent Area

7. Table 3: Surrounding Land Use and Zoning

Direction	Surrounding Use	Surrounding Zoning Classification
North	Residential	A-2 Suburban District
South (across Highway 22)	Residential	PUD Planned Unit Development - Timberlane
East	Residential	A-2 Suburban District
West	Residential	A-2 Suburban District

- 8. The subject property is surrounded by residential zoning on all sides: Timberlane Subdivision/ Residential PUD Planned Unit Development to the south, across LA Highway 22, and A-2 Suburban District zoning on all other sides (north, east, and west).
- 9. The purpose of the existing A-2 Suburban District is to provide a single-family residential environment on large, multi-acre lots. The A-2 Suburban District is intended to be located primarily in less populated areas where the character of the area should be preserved through low densities. To protect the intention of the district, permitted activities are limited to single-family dwellings, certain specified agricultural, and utility uses. All strictly commercial uses are prohibited in the A-2 Suburban District.
- 10. The purpose of the requested CBF-1 Community Based Facilities district is to provide for the location of public and quasi-public uses that are appropriate within close proximity to residential districts. The allowed uses in a CBF-1 Community Based Facilities District include: Golf courses and recreational facilities owned by public or private entities, including restaurants, clubhouses, grills and retail (including sale of alcohol) when accessory to recreational facilities; Churches, temples and synagogues; Religious educational facilities; Clubs and lodges; Fraternal and religious institutions.
- 11. If approved, the applicant could place any of the permitted uses listed under the CBF-1 Zoning District:
 - Golf courses and recreational facilities owned by public or private entities, including restaurants, clubhouses, grills and retail (including sale of alcohol) when accessory to recreational facilities, churches, temples, and synagogues, religious educational facilities, clubs and lodges, and fraternal and religious institutions.
- 12. To develop any of the above uses, the applicant will have to meet all applicable Parish requirements, including drainage, landscaping, and parking.

Consistency with New Directions 2040

Residential Medium-Intensity neighborhoods include a broader mix of large and small lots but remain predominantly, single-family detached homes. Attached homes such as townhomes and 2-unit homes, as well as assisted living centers may fit into the character of Medium Intensity Residential Neighborhoods. The higher density of development makes central water and sewer more practical than on-site water and wastewater systems, and infrastructure like sidewalks, subsurface drainage, and street lighting are more common. These areas are appropriate buffers between Rural or Low Intensity Residential Neighborhoods and High Intensity Residential Neighborhoods or Commercial and Institutional areas.

Mixed Use areas are flexible and appropriate for higher concentration of residential and commercial uses, allowing shorter trips between destinations and opportunities for walkable, compact development patterns. Mixed Use areas are typically located at or near the Parish's existing hubs of activity and intersections of major roads, as well as along major traffic corridors. Mixed Use areas may also include higher density residential uses, such as garden apartments and condominiums.

The proposed zoning change is consistent with the following goals, policies, and strategies of the Comprehensive Plan:

- i. Goal 5:2: St. Tammany Parish will attract and grow businesses that expand the Parish's tax base and provide living wage jobs to residents of varying skill levels.
- ii. Goal 5:1: The Parish will designate adequate land served by supporting infrastructure for use by businesses and industries seeking to begin or expand.

ZONING STAFF REPORT 2023-3609-ZC



PLANNING & DEVELOPMENT

PARISH PRESIDENT

Ross Liner Director



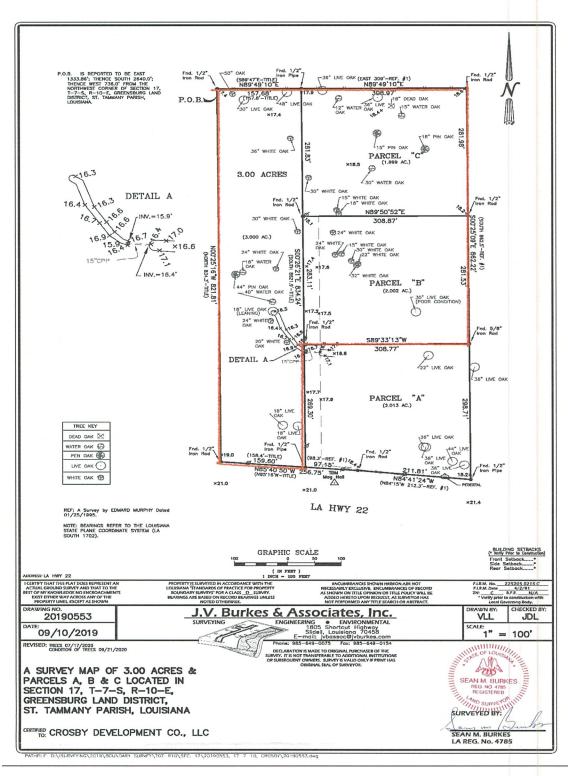
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Exhibit "A"

216



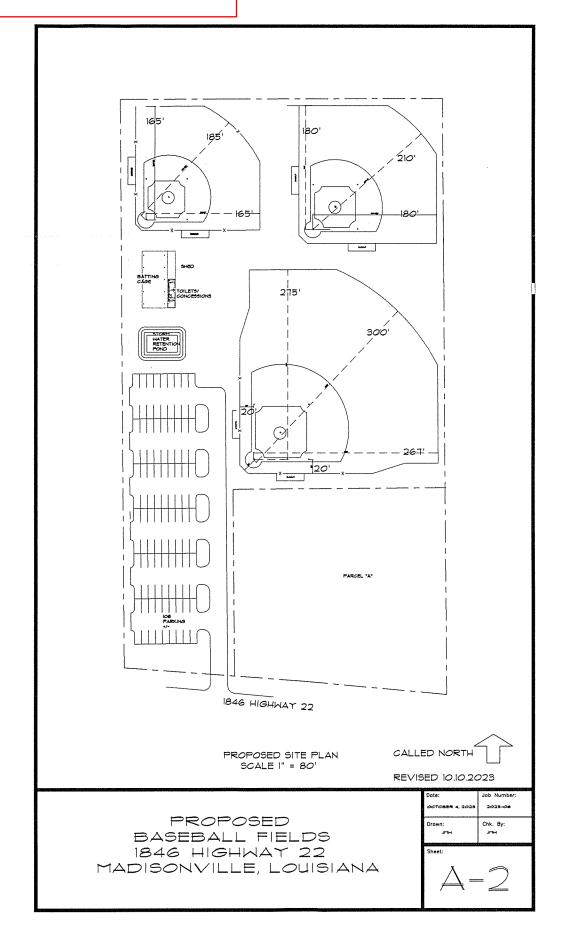
217

Seller: W

Purchaser:

DS

2023-3609-ZC





2023-3616-PR

MICHAEL B. COOPER PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner
Director

985-898-2529 21454 Koop Drive, Suite 1B, Mandeville, LA 70471 stpgov.org/planning

Proposed Use: Mixed-Use Retail Gross Area Lot Size: 4.104 acres

Previous/Current Use: Residential

Use Size: Buildings in Phases: 3,265 sqft, 5,965 sqft, 4,400 sqft, 12,495 sqft

Owner: 21 At the Point, LLC Council District: 1

Applicant: David Divincenti, Sr. **Posted:** November 16, 2023

Commission Hearing: December 5, 2023 **Determination**: Approved, Denied, Postponed

Location: Parcel located on the west side of LA Highway 21 and the east side of LA Highway 1077,

Madisonville; S38, S41, S44, T7S, R10E; Ward 1, District 1



Current Zoning

NC-5 Retail and Service District

Planned Corridor Overlay

Highway 21 Planned Corridor

Future Land Use

Commercial

Flood Zone

Preliminary: Flood Zone X

Effective Flood Zone C

Critical Drainage: No

Site Information:

- 1. The petitioned property consists of a total of 4.104 acres which is located on the west side of LA Highway 21 and the east side of LA Highway 1077, Madisonville. The property was previously occupied with multiple single-family dwellings.
- 2. The applicant is proposing to develop the site as a mixed-use retail development which will consist of multiple buildings that are proposed to be constructed in phases. The sizes and uses of all buildings are as follows:
 - 3,265 sq. ft. Phase 1 Medical Clinic
 - 5,965 sq. ft. Phase 2 Commercial Building
 - 4,400 sq. ft. Phase 3 Commercial Building
 - 12,495 sq. ft. Phase 4 Commercial Building
- 3. Table 1: Surrounding Land Use and Zoning

Direction	Surrounding Use	Surrounding Zoning Classification
North	Commercial and Residential	NC-1 Professional Office District
		A-4 Single-Family Residential District
South Undeveloped		NC-5 Retail Service District
East	Undeveloped and Commercial	NC-1 Professional Office District
		NC-4 Neighborhood Institutional District
West	Residential	NC-4 Neighborhood Institutional District
		A-3 Suburban District

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PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner
Director

- 4. The subject site is within the Highway 21 Planned Corridor Overlay District and is flanked by commercial and residential uses and zoning classifications to the north, undeveloped commercial property to the south, undeveloped and commercially developed property to the east, and residential uses to the west.
- 5. The applicant has submitted a concurrent application for a minor subdivision to rearrange the internal lot lines for the four existing parcels which is being reviewed administratively by the Department of Planning and Development (2023-3615-MSA).

Findings:

6. The applicant has submitted a site plan, a grading and drainage plan and drainage impact study, a lighting plan, a tree survey, a landscape plan, and a (minor subdivision) survey for the proposed development. These documents have been reviewed by staff per the Unified Development Code Section 130-1813. The findings are as follows:

Tree Preservation

- 7. All live oak trees and cypress trees over six inches DBH shall be preserved wherever they may be located on the property. The applicant is proposing to remove a 24" live oak, a 42" live oak, and a 36" cypress on site. This will require a waiver from the Zoning Commission.
- 8. Additionally, per Section 130-1975(c)(4), removal of any live oak trees six inches in caliper or greater shall be replaced with an equal number of inches of live oaks at a minimum of 2.5 live oaks. Staff has not yet received a mitigation plan for the live oak trees or cypress trees.

Highway 21 Planned Corridor Street Buffer and Planting Requirements

- 1. As drawn, the current planting plan does not meet the Highway 21 planting requirements and will require a waiver to Section 130-1814(1)(e)(i)(b) for 40 Class A Trees, 69 Class B Trees, and 27 shrubs.
- 2. The applicant is proposing to remove 4 existing trees within the Highway 21 Street buffer. This will require a waiver to Section 130-1975(b)(2) which requires all trees over 6" DBH to remain.
- 3. The applicant is proposing to grade the Highway 21 Street Buffer which will lower approximately 1-2 ft. of elevation in some areas and add fill to the buffer in other areas which will add approximately 1-2 ft. of elevation. This will require a waiver to Section 130-1975(d)(3)(a) which states that "no significant soil disturbance or compaction are allowed within tree protection areas" and Section 130-1975(d)(3)(c) which states "no more than one inch of fill shall be allowed around the tree root zone of a tree that is to be preserved". The addition of fill and grading in the buffers around the protected trees will require a waiver from the Zoning Commission.

Table 2: H	Table 2: Highway 21 Planned Corridor Street Buffer and Planting Requirements					
	Required	Provided	Waiver Request			
Highway 21 Street Buffer	50 ft. Street Buffer	50 ft. Street Buffer	N/A			
Highway 21 Planting	58 Class A Trees	16 Class A Trees*	As drawn, the current planting			
Requirements	87 Class B Trees	18 Class B Trees	plan will incur the following			
	34 Shrubs	7 Shrubs	waivers:			
			40 Class A Trees			
		*2 tree credits claimed	69 Class B Trees			
			27 Shrubs			
Tree Preservation Requirements	In the street planting areas and required	Applicant proposing to remove 12" pecan, 8"	Waiver to remove existing trees over 6" DBH within Highway			
1 1		cedar, 30" pine, 24"	21 Street Buffer			
	all trees over six inches	pine within Highway	21 Succe Bullet			
	DBH shall be preserved	21 street buffer.				
Tree and Root	No significant soil	Depending on the	Waiver to excavate and add fill			
Protection Standards	disturbance or	location in the buffer,	in the buffer around the root			
	compaction are allowed	the existing elevation	zones of trees that are to			
	within tree protection	is either raised or	remain.			
	areas	lowered 1-2 ft.				

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PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner
Director

	No more than one inch of fill shall be allowed	
	around the tree root	
	zone of a tree that is to	
1	be preserved".	

Highway 1077 Street Buffer and Planting Requirements

- 1. The applicant is proposing to remove 2 existing trees within the Highway 1077 Street buffer in order to place a pond in the buffer. This will require a waiver to Section 130-1975(b)(2) which requires all trees over 6" DBH to remain.
- 2. The applicant is proposing to grade the southern portion of the Highway 1077 Street Buffer which lower approximately 1-2 ft. of the existing elevation for the placement of the ponds in the buffer. This will require a waiver to Section 130-1975(d)(3)(a) which states that "no significant soil disturbance or compaction are allowed within tree protection areas".

Table 3: Highway 1077 Street Buffer Requirements						
	Required	Provided	Waiver Request			
Highway 1077 Street Buffer	30 ft. Street Buffer	30 ft. Street Buffer	N/A			
Highway 1077 Planting Requirements	15 Class A Trees 15 Class B Trees 37 Shrubs	15 Class A Trees 11 Class B Trees* 37 Shrubs	N/A			
Tree Preservation Requirements	In the street planting areas and required buffer planting areas, all trees over six inches DBH shall be preserved	Applicant proposing to remove a 30" pine and a 24" pine which are required to remain in buffer.	Waiver to remove existing trees over 6" DBH within Highway 1077 Street Buffer			
Tree and Root Protection Standards	No significant soil disturbance or compaction are allowed within tree protection areas	Areas are lowered 1-2 ft. in the southern portion of the buffer and for most of the ponds' area in the buffer.	Waiver to excavate in the buffer around the root zones of trees that are to remain.			

Side and Rear Buffer and Planting Requirements

- 1. The applicant is proposing to remove several existing trees within the north and south side buffer areas. These trees are over 6" DBH and are therefore required to remain. Removal of these trees will require a waiver from the Zoning Commission.
- 2. The applicant is proposing to add approximately a foot of fill in the north side buffer where the existing trees are required to remain. The addition of fill in the buffers around the protected trees will require a waiver from the Zoning Commission.

Additional Regulations

- 1. Per Sec. 130-1813(e)(2)(m), the applicant is required to provide an illustrative approved drainage plan by the Department of Engineering.
 - The applicant has provided a hydrological analysis in accordance with Sec. 115-111. This document has been reviewed by the Department of Engineering and comments have been sent back to the applicant. Staff is currently waiting on an updated paving and drainage plan which meets ordinance.
 - In addition, the Planning Department will need the required drainage plan to confirm that any changes to elevations do not interfere with both proposed and existing trees within the buffers.
- 2. A lighting plan in accordance with Chapter 130, Article VI, Division 4.

2023-3616-PR

MICHAEL B. COOPER PARISH PRESIDENT

PLANNING & DEVELOPMENT

Ross Liner
Director

- A lighting plan has been submitted, however it requires further attention by the applicant based on staff noting that the foot-candle measurements should extend all the way to the property line. Staff is concerned about the level of spillover lighting on the adjacent properties and roadways.

Staff Recommendation:

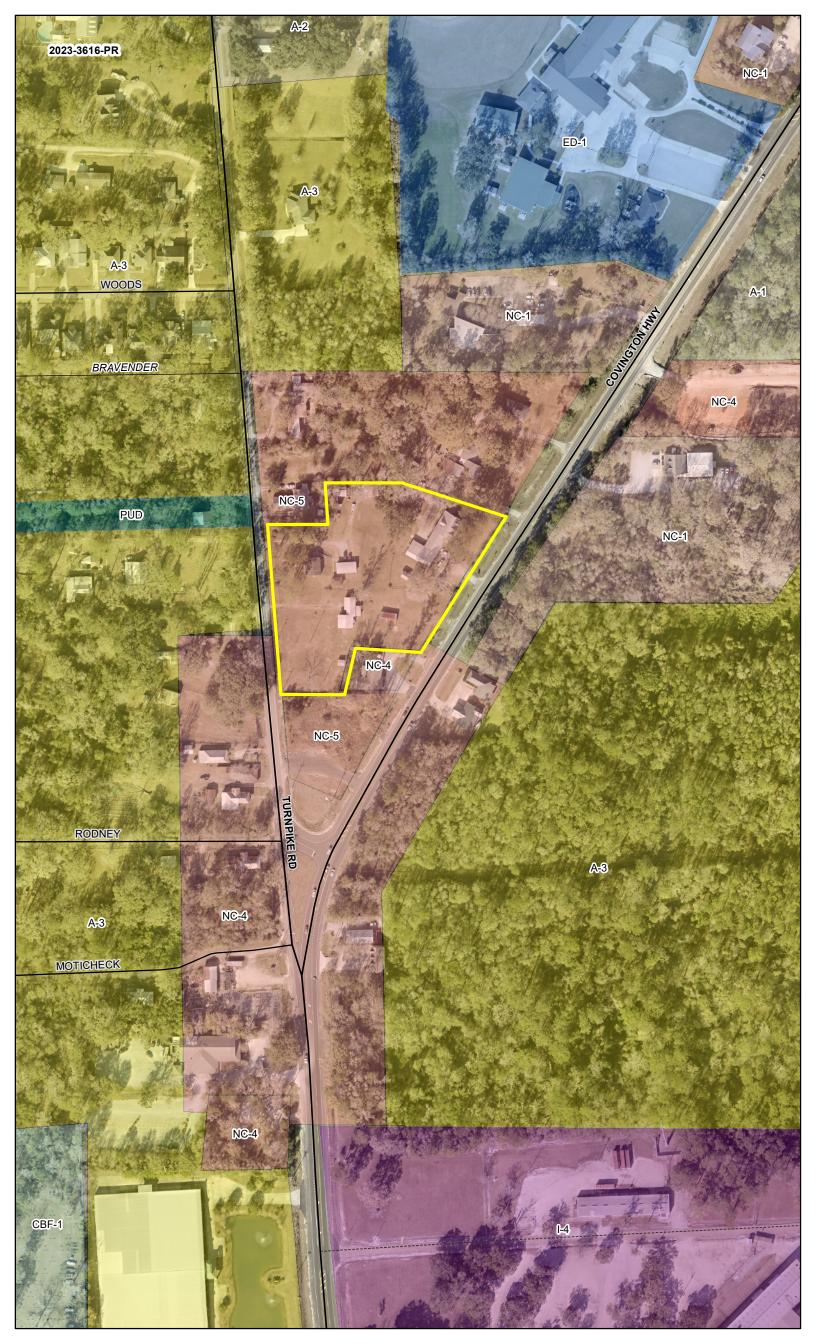
Comments for this development have been sent back to the applicant as of November 13, 2023. Updated comments have been sent back to the applicant as of November 17, 2023. Staff recommends postponement due to the need for a revised plan set.

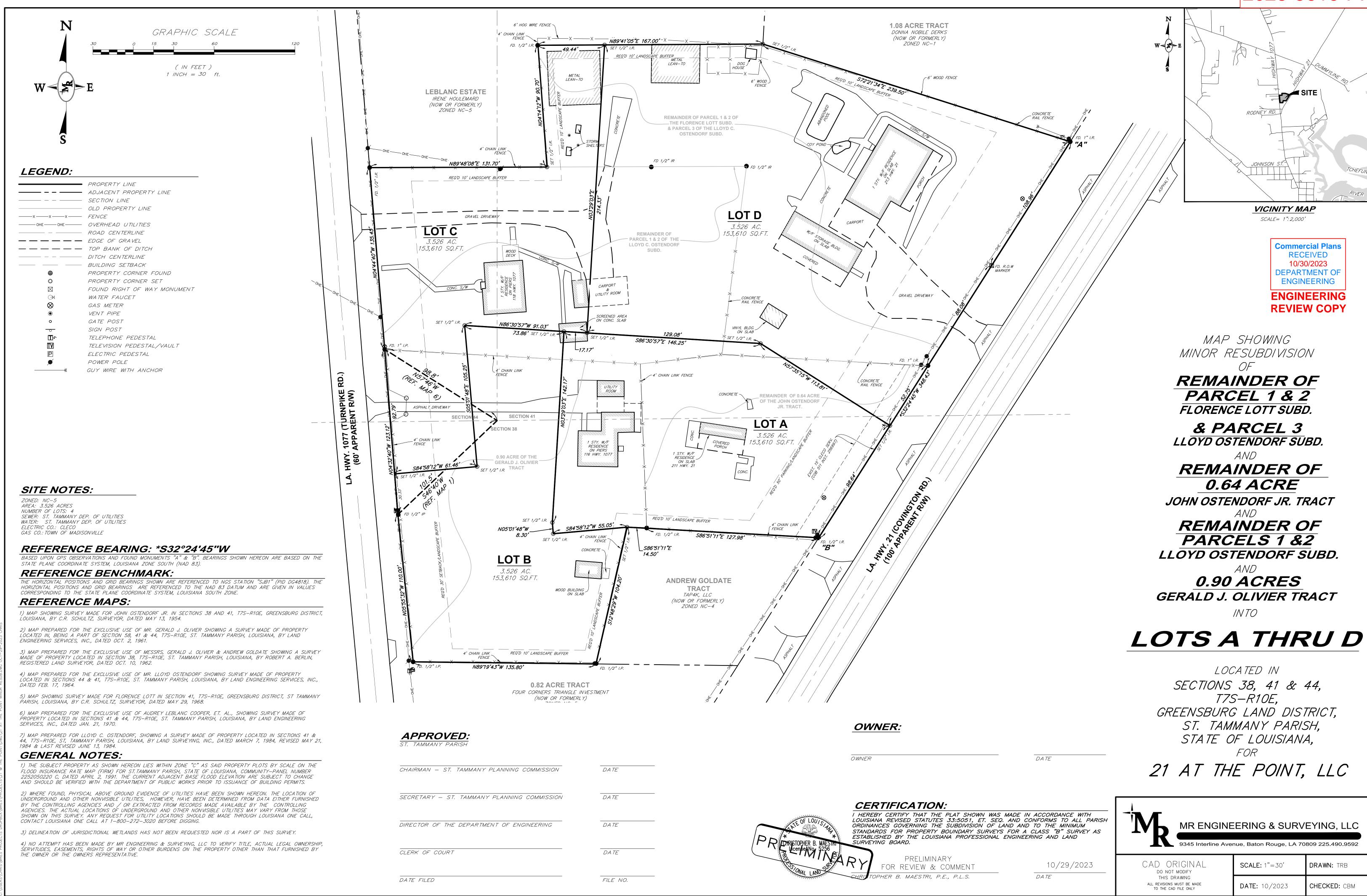
Consistency with New Directions 2040

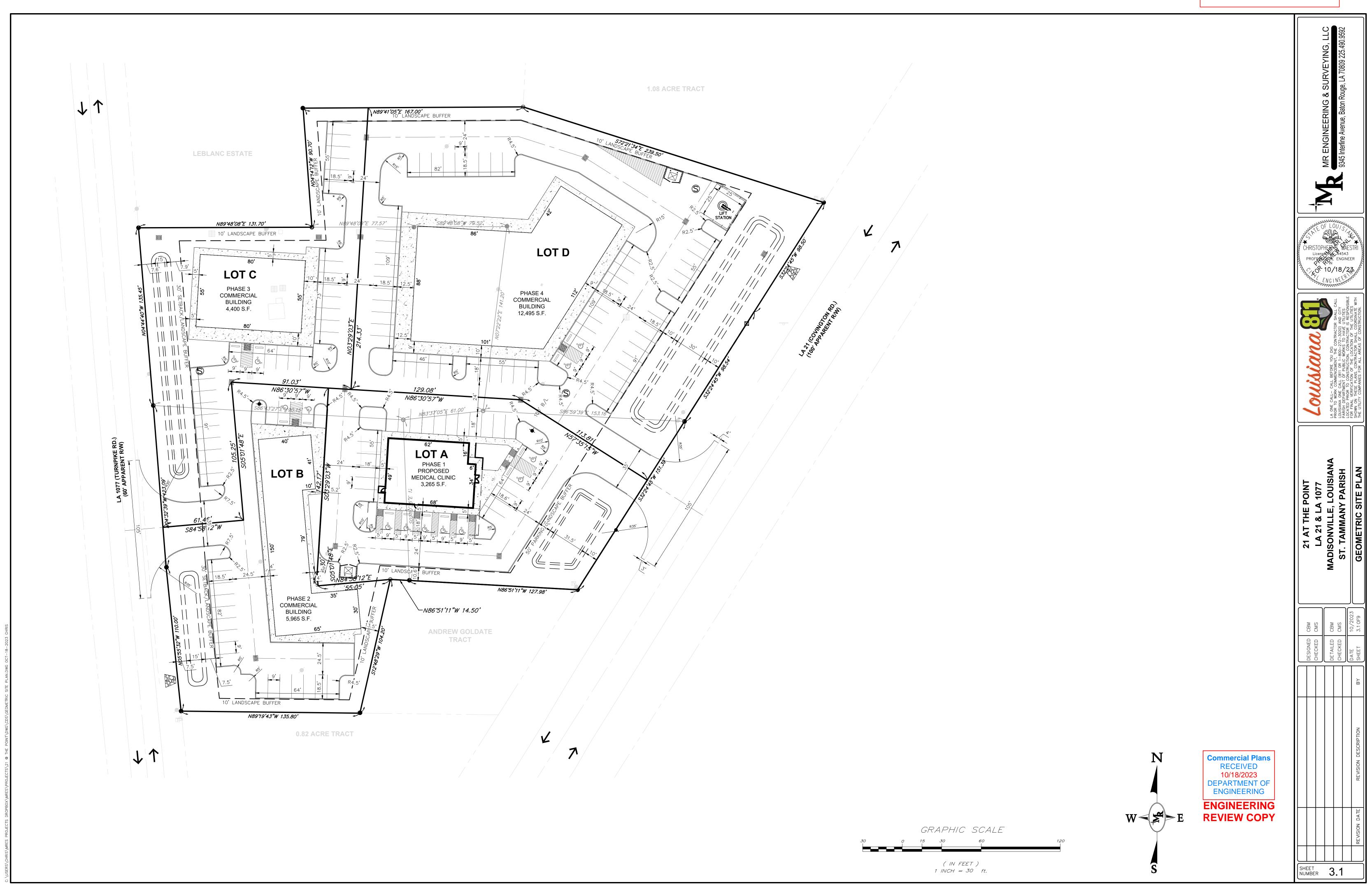
Commercial: Concentrations of offices, retailers, services, and other employers that generate varying levels of traffic. They range from neighborhood-serving uses such as personal care and convenience goods, to large-scale shopping centers. May also include high intensity residential uses.

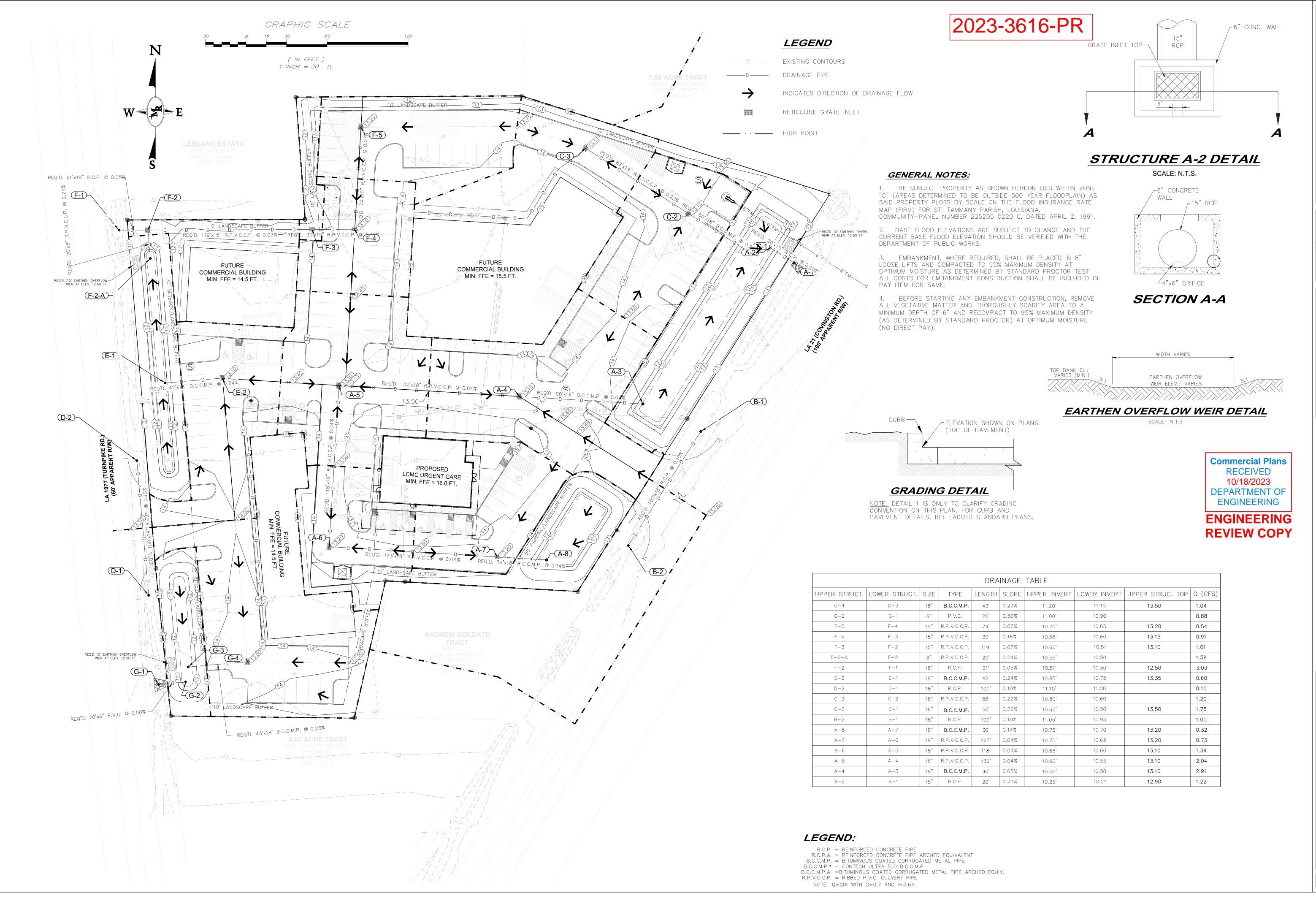
- 1. The proposed zoning change is consistent with the following goals, policies, and strategies of the Comprehensive Plan:
 - i. Goal 5:1: The Parish will designate adequate land served by supporting infrastructure for use by businesses and industries seeking to begin or expand.
 - ii. Goal 5:2: St. Tammany Parish will attract and grow businesses that expand the Parish's tax base and provide living wage jobs to residents of varying skill levels.





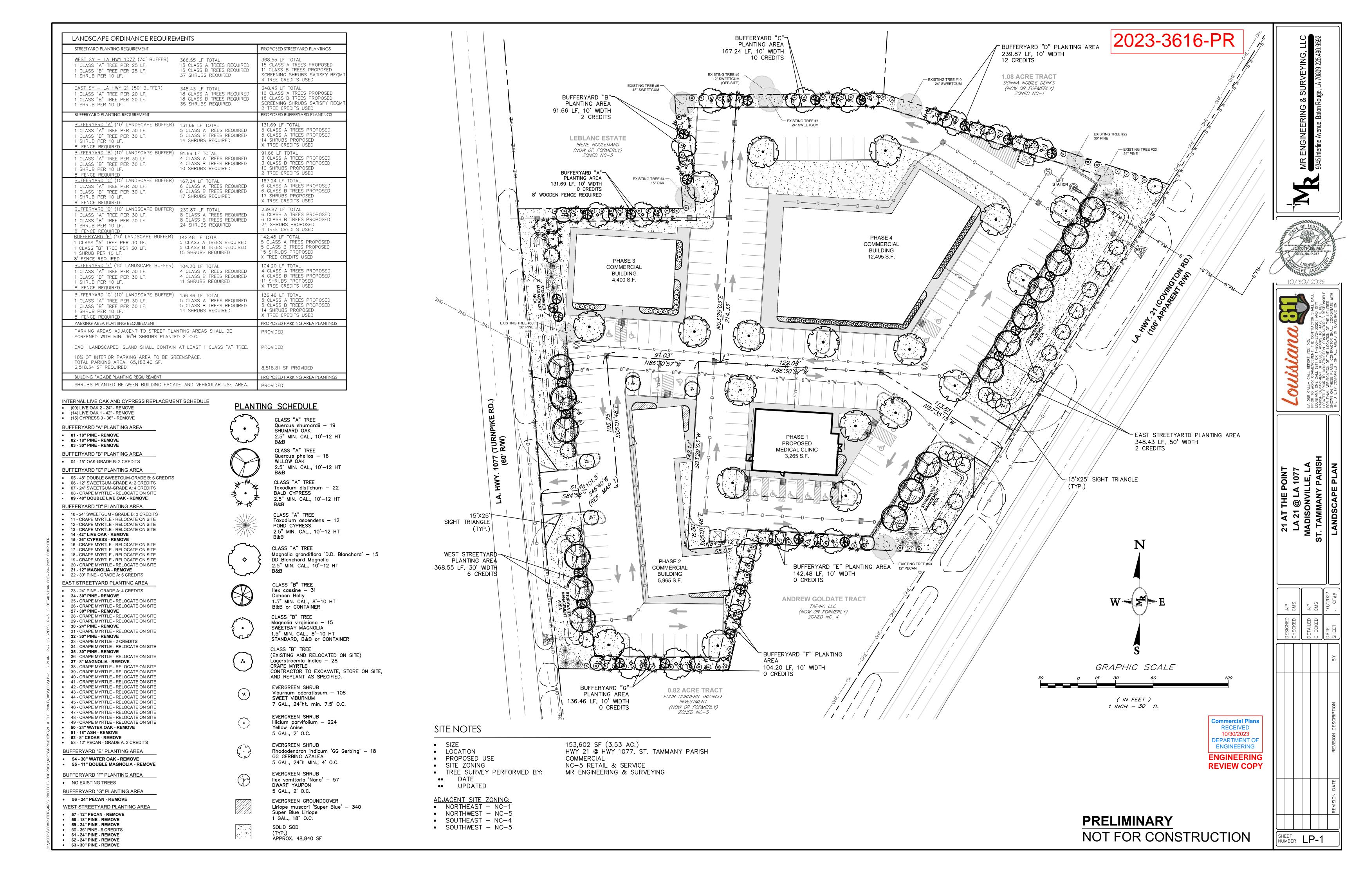






Louisiana

NUMBER 4



GENERAL LANDSCAPE NOTES:

- 1. CLASS A TREES: ALL CLASS A TREES, AT THE TIME OF PLANTING, SHALL HAVE A MINIMUM CALIPER OF AT LEAST 2½ INCHES, MEASURED SIX INCHES ABOVE THE ROOT BALL, AND A MINIMUM HEIGHT OF TEN TO 12 FEET, AS PER THE NATIONAL NURSERY ASSOCIATION STANDARDS.
- 2. CLASS B TREES: ALL CLASS B TREES AND ALL TREES, OTHER THAN CLASS A TREES, AT THE TIME OF PLANTING, SHALL HAVE A MINIMUM CALIPER OF AT LEAST 1½ INCHES, MEASURED SIX INCHES ABOVE THE ROOT BALL AND A MINIMUM HEIGHT OF EIGHT FEET TO TEN FEET AS PER THE NATIONAL NURSERY ASSOCIATION STANDARDS.
- 3. SHRUBS: ALL SHRUBS, AT THE TIME OF PLANTING, SHALL HAVE A MINIMUM HEIGHT OF TWO FEET.
- 4. ALL AREAS NOT DESIGNATED AS STRUCTURE, WALKWAYS, DRIVEWAYS OR LANDSCAPE BED SHALL HAVE BERMUDA SOD AS A GROUND COVER INSTALLED PER INDUSTRY STANDARDS.
- 5. ALL PLANT MATERIAL ARE TO BE TRUE TO VARIETY, SIZE AND NAME AND SHALL CONFORM TO THE PROVISIONS OF THE LATEST EDITION OF THE AMERICAN STANDARDS FOR NURSERY STOCK.
- 6. ALL PLANT MATERIAL SHALL BE INSTALLED IN ACCORDANCE WITH ACCEPTABLE STANDARDS OF THE LA. NURSERYMAN'S MANUAL FOR THE HORTICULTURE INDUSTRY.
- 7. CONTRACTOR SHALL REMOVE ALL WEEDS, DEBRIS, TRASH AND CONTAMINATED SOILS/MATERIAL FROMALL LANDSCAPE AREAS TO NECESSARY DEPTH FOR PROPER LANDSCAPE INSTALLATION.
- 8. THE LICENSED LANDSCAPE CONTRACTOR SHALL COORDINATE WITH GENERAL CONTRACTOR, AND SUBCONTRACTORS, TO INSURE THAT PROPER GRADING AND DRAINAGE IS MAINTANINED ON SITE. LANDSCAPE BEDS AND PLANT MATERIAL SHALL NOT IMPEDE THE FLOW, OR CAUSE STANDING WATER ONSITE. POSITIVE DRAINAGE, IN ACCORDANCE WITH THE CIVIL PLANS PROVIDED FOR THIS SITE SHALL BE MAINTANED.
- 9. SUBSTITUTE PLANT MATERIAL MAY BE ALLOWED AS LONG AS THEY MEET THE MINIMUM REQUIREMENTS SET FORTH IN THE CITY OF MANDEVILLE, CLURO LANDSCAPE PROVISIONS AND AS DESCRIBED ON THIS PLAN.
- 10. ANY LANDSCAPE BEDS AREAS ADJACENT TO TURF AREAS SHALL HAVE STEEL EDGING INSTALLED.
- 11. ALL PARKING/LANDSCAPE ISLANDS SHALL HAVE A 6" CURB ACCEPTABLE PER CLURO STANDARDS.
- 12. ALL EXISTING TREES AND PROPOSED LANDSCAPE MATERIAL SHALL BE MULCHED A MINIMUM OF 3"DEPTH TO ENSURE VIABILITY AND EASE OF MAINTENANCE.
- 13. ALTHOUGH EVERY EFFORT HAS BEEN MADE TO ENSURE THESE PLANS ARE CORRECT, THE OWNER/CONTRACTOR IS TO VERIFY ALL DETAILS AND DIMENSIONS. ON-SITE SUPERVISION IS UNABLE TO BE PROVIDED BY THE LANDSCAPE ARCHITECT/DESIGNER AND AS SUCH THE LANDSCAPE ARCHITECT/DESIGNER HAS NO CONTROL OVER THE INTERPRETATION AND CONSTRUCTION OF THE PROJECT. THEREFORE THERE IS NO WARRANTY WRITTEN, IMPLIED OR PROVIDED FOR THE USE OF THESE PLANS.
- 14. PROPOSED PLANT MATERIAL LOCATION ON THESE PLANS ARE SCHEMATIC. THE LANDSCAPE PLAN SHALL REVIEW THE UTILITY PLAN PRIOR TO INSTALLATION OF ANY PLANT MATERIAL TO ENSURE THE INSTALLATION DOES NOT CONFLICT WITH ANY SUBSURFACE UTILITIES. FIELD ADJUSTMENTS DURING INSTALLATION MAY BE REQUIRED SO LONG AS THE PLANT MATERIAL(S) REMAIN IN THEIR REQUIRED BUFFER ZONES, THE INSTALLATION ADHERES TO THE SIGHT TRIANGLE GUIDELINES DESCRIBED IN THE UNIFIED DEVELOPMENT CODE, AND DOES NOT AFFECT THE HEALTH, SAFETY, AND WELFARE OF THE GENERAL PUBLIC.
- 15. PROPERTY OWNER SHALL BE RESPONSIBLE FOR MAINTENANCE AND REPLACEMENT OF ANY DEAD OR DAMAGED PLANT MATERIALS REQUIRED PER THE UNIFIED DEVELOPMENT CODE.
- 16. ALL LANDSCAPED PARKING ISLANDS MUST BE A MINIMUM OF 9' X 18' WITH A 6" CURB AND INCLUDE A CLASS "A" TREE AND LIVING GROUND COVER ON THE GROUND SURFACE.
- 17. ALL AREAS NOT PAVED OR PLANTED SHALL BE SEEDED OR SODDED.

LANDSCAPE, TREE, STREET PLANTING AREA & BUFFER PRESERVATION NOTES:

ALL LIVE OAK TREES SIX INCHES DBH OR GREATER, WHEREVER LOCATED ON THE PROPERTY OR WITHIN THE STREET RIGHT-OF-WAY BETWEEN THE STREET PROPERTY LINE AND THE SURFACE OF THE STREET, SHOWING THE COLOR OF THE FLAGGING AS REQUIRED IN SECTION 130-1872 OF THE ST. TAMMANY PARISH UNIFIED DEVELOPMENT CODE AND DESCRIBED BELOW.

STAKING OF GREEN BELT PLANTING AREAS AND BUFFERS:

- ON OR BEFORE THE TIME THE LANDSCAPE AND TREE PRESERVATION PLAN IS SUBMITTED TO THE DEPARTMENT OF PLANNING AND DEVELOPMENT, THE APPLICANT SHALL MONUMENT, BY STAKES PLACED IN THE GROUND, THE STREET PLANTING AREA AND ANY REQUIRED BUFFER PLANTING AREA SO THAT IMMEDIATELY AFTER THE APPLICATION IS SUBMITTED AND BEFORE ANY WORK IS DONE, THE DEPARTMENT OF PLANNING AND DEVELOPMENT CAN INSPECT THE AREAS THAT WILL BECOME THE STREET PLANTING AREAS AND BUFFERS. THE FOLLOWING SHALL BE COMPLIED WITH IN RESPECT TO SUCH MONUMENTS OR STAKES:
- STAKES USED SHALL BE WOOD OR METAL PLACED IN THE GROUND, AND SUCH STAKES SHALL BE OF SUFFICIENT STRENGTH AND DURABILITY, AND PLACED DEEPLY ENOUGH IN THE GROUND TO REMAIN UNTIL THE COMPLETION OF CONSTRUCTION. ANY REMOVE, BROKEN, SUBSTANTIALLY BENT OR DAMAGED STAKES SHALL BE REPLACED SO THAT ALL STAKES SHALL REMAIN IN PLACE DURING CONSTRUCTION.
- SUCH STAKES SHALL EXTEND UPWARD FROM THE GROUND AT LEAST THREE FEET AND SHALL BE FLAGGED YELLOW IN COLOR OR SOME OTHER FLAGGING APPROVED IN ADVANCE BY THE DEPARTMENT
- FLAGGED YELLOW IN COLOR OR SOME OTHER FLAGGING APPROVED IN ADVANCE BY THE DEPARTMENT OF PLANNING AND DEVELOPMENT.
 SUCH STAKES SHALL BE LOCATED AT LEAST EVERY 50 FEET IN THE FOLLOWING AREAS:
- ALONG THE STREET FRONTAGE OF THE STREET PLANTING AREA
 ALONG THE REAR LINE OF THE STREET PLANTING AREA
- ••• ALONG THE REAR PROPERTY LINE WHERE SIDE OR REAR BUFFERS ARE REQUIRED
- ••• ALONG THE SIDE AND REAR PROPERTY LINE WH

IF THE LINES OF THE STREET PLANTING AREAS AND BUFFERS ARE TOO THICK TO WALK OR SIGHT DOWN, THEY SHALL BE CLEARED SUFFICIENTLY FOR WALKING AND SIGHTING.

FLAGGING OF EXISTING TREES:

- <u>LIVE OAKS:</u> ALL LIVE OAKS, WHEREVER THEY MAY BE SITUATED ON THE PROPERTY OR THE ADJACENT STREET RIGHT-OF-WAY, WHICH ARE OVER SIX INCHES DBH SHALL BE FLAGGED WITH BLUE COLORED FLAGGING OR SOME OTHER FLAGGING APPROVED IN ADVANCE BY THE DEPARTMENT OF PLANNING AND DEVELOPMENT.
- TREES OVER SIX INCHES DBH: ALL TREES OVER SIX INCHES DBH, TO BE PRESERVED, AND LOCATED WITHIN THE GREEN BELT AREA OR WITHIN ANY REQUIRED BUFFERS SHALL BE FLAGGED WITH GREEN COLORED FLAGGING OR SOME OTHER FLAGGING APPROVED IN ADVANCE BY THE DEPARTMENT OF PLANNING AND DEVELOPMENT.
- TREES APPLICANT PROPOSES TO REMOVE: ALL TREES WHICH THE APPLICANT SEEKS TO REMOVE, SHALL BE FLAGGED WITH ORANGE COLORED FLAGGING OR SOME OTHER FLAGGING APPROVED IN ADVANCE BY THE DEPARTMENT OF PLANNING AND DEVELOPMENT.

TREES TO BE PRESERVED/TREE PROTECTION FENCING:

- ALL TREES TO BE PRESERVED SHALL BE HAVE PROTECTIVE FENCING ERECTED AROUND THE TREE AND IN A MANNER COMPLIANT WITH CITY OF MANDEVILLE, CLURO GUIDELINES AND REQUIREMENTS.
- EXISTING LIVE OAKS AND CYPRESS TREES SHALL HAVE PROTECTIVE FENCING 1' BEYOND THE DRIP LINE OF THE TREE. NO EXCAVATION OR GRADING IS ALLOWED WITHIN THIS PROTECTIVE FENCING.

LANDSCAPE STANDARDS

- 1. ALL PLANTS MATERIALS SHALL BE TRUE TO NAME, VARIETY, AND SIZE. PLANTS SHALL BE SPECIMEN QUALITY, FULL POT AND HEAD, SYMMETRICAL FOLIAGE AND BRANCHING STRUCTURE. ALL PLANT MATERIALS TO MEET ANSI Z.60 STANDARDS, LATEST EDITION.
- 2. THE LANDSCAPE CONTRACTOR SHALL MEET OR EXCEED BOTH THE CONTAINER SIZE AS WELL AS HEIGHT AND SPREAD SPECIFICATIONS ON ALL PLANT MATERIAL. CALIPER SIZES SHALL BE MEASURED SIX INCHES (6") ABOVE GROUND LEVEL.
- 3. PLANT MATERIAL OF THE SAME SPECIES SHALL BE MATCHING IN CHARACTER AND SIZE, AND OBTAINED FROM
- 4. LANDSCAPE ARCHITECT MAY REJECT ANY MATERIALS THAT DO NOT MEET THE REQUIREMENTS OF THE PLANT LIST, DRAWINGS OR NOTES. REJECTED MATERIALS SHALL BE REMOVED BY THE LANDSCAPE CONTRACTOR AT NO COST TO THE OWNER. IN THE EVENT THAT THE MATERIALS ARE REJECTED, THE LANDSCAPE CONTRACTOR SHALL PURSUE AND EXAMINE OTHER SOURCES OF MATERIALS UNTIL ACCEPTABLE SPECIMENS ARE FOUND. SUCH A CHANGE WILL NOT CONSTITUTE AND INCREASE IN COST TO THE OWNER.

5. CLASS A TREES:

- 5.1. SINGLE TRUNK CLASS A TREES: ALL SINGLE TRUNK CLASS A TREES SHALL HAVE A MINIMUM 2.5" CALIPER IMMEDIATELY AFTER PLANTING. SINGLE TRUNK TREES MUST MEASURE A MINIMUM HEIGHT OF 10'-12' TALL IMMEDIATELY AFTER PLANTING. ALL TREE HEIGHTS SHOULD BE MEASURED FROM TOP OF ROOTBALL TO TIP OF HIGHEST BRANCH.
- 5.2. MULTI-TRUNK CLASS A TREES: ALL MULTI TRUNK CLASS A TREES SHALL HAVE MAIN STEMS WITH A MINIMUM OF 1-1/2" CALIPER PER TRUNK, A MINIMUM OF 3 MAIN STEMS, AND MEASURE A MINIMUM OF 10' TALL AT TIME OF PLANTING. ALL TREE HEIGHTS SHOULD BE MEASURED FROM TOP OF ROOTBALL TO TIP OF HIGHEST BRANCH.

6. CLASS B TREES:

- 6.1. SINGLE TRUNK CLASS B TREES: ALL SINGLE TRUNK CLASS B TREES SHALL HAVE A MINIMUM 1.5" CALIPER IMMEDIATELY AFTER PLANTING. SINGLE TRUNK CLASS B TREES MUST MEASURE A MINIMUM HEIGHT OF 8' TALL IMMEDIATELY AFTER PLANTING. ALL TREE HEIGHTS SHOULD BE MEASURED FROM TOP OF ROOTBALL TO TIP OF HIGHEST BRANCH.
- 6.2. MULTI-TRUNK CLASS B TREES: ALL MULTI TRUNK CLASS B TREES SHALL HAVE MAIN STEMS WITH A MINIMUM OF 1" CALIPER PER TRUNK, A MINIMUM OF 3 MAIN STEMS, AND MEASURE A MINIMUM OF 8' TALL AT TIME OF PLANTING. ALL TREE HEIGHTS SHOULD BE MEASURED FROM TOP OF ROOTBALL TO TIP OF HIGHEST BRANCH.
- 7. TREE PLANTING: EXCAVATE 3 TIMES GREATER THAN BALL DIAMETER. ALL TREE PITS MUST BE LOOSENED TO A DEPTH THAT ANY HARDPAN HAS BEEN BROKEN AND MOISTURE IS ALLOWED TO MOVE THROUGH FREELY. THE TREE MUST BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS TREE'S ORIGINAL GRADE IN NURSERY OR BE SLIGHTLY ABOVE (NO MORE THEN ONE AND ONE HALF INCHES) FINISHED GRADE. TREE SHALL SET ON UNDISTURBED SUBGRADE. TREES THAT ARE PLANTED TOO LOW OR THAT SETTLE BELOW FINISHED GRADE OR THAT ARE PLANTED TOO HIGH SHALL BE REPLANTED AT THE LANDSCAPE CONTRACTOR'S EXPENSE. BACK FILL THE HOLE WITH A MIX OF 1/2 TOPSOIL AND 1/2 NATIVE SOIL FROM THE HOLE AND FERTILIZE. PROVIDE A 4" WATERING RING AND ADD A 4" LAYER OF SHREDDED PINE BARK MULCH OR PROCESSED HARDWOOD MULCH AND STAKE OR GUY AS SHOWN IF REQUIRED. (SEE DETAIL) WATER TREE TO THE POINT OF SATURATION.
- 8. <u>SHRUB PLANTING:</u> ALL SHRUBS SHALL BE A MINIMUM OF 24" IN HEIGHT IN A MINIMUM 3 GALLON CONTAINER UNLESS OTHERWISE SPECIFIED.
- GROUNDCOVER / SHRUB BEDS: MIX 1/2 TOP SOIL AND 1/2 APPROVED GARDEN SOIL TO A DEPTH OF 8"-10", WITH A GENERAL (SLOW RELEASE PREFERRED), (14/14/14) FERTILIZER, (OR APPROVED EQUAL), AT A RECOMMENDED RATE AND TILL TO A MIN. DEPTH OF 10"-14". PROVIDE L.A. SAMPLE OF SOIL MIX FOR APPROVAL BEFORE STARTING BED PREP.
- 10. <u>HEDGES:</u> PLANTS SHALL BE PLANTED ON CENTER AS CALL FOR ON THE PLAN. TRIMMING INTO HEDGE SHAPE SHALL OCCUR FOLLOWING PLANTING. PLANTS SHALL HAVE BRANCHES TOUCHING SO AS TO FORM A HEDGE.
- 11. ALL TOP DRESS MULCHES SHALL BE SPECIFIED IN THE PLANT SPECIFICATIONS LIST. LANDSCAPE CONTRACTOR TO PROVIDE LANDSCAPE ARCHITECT WITH SAMPLE FOR APPROVAL PRIOR TO MULCHING BEDS. APPROVED MULCHES INCLUDE:
- PROCESSED HARDWOOD MULCH
- PROCESSED HARDWOOD MULCH
 SHREDDED PINE BARK MULCH
- CRUSHED PINE NEEDLES--LANDSCAPE SHRUB BEDS
 DALED PINE STRAW STAND ALCALE TREES.
- BALED PINE STRAW-STAND ALONE TREES

 THE TYPE OF MULCHAWILL WARY DEPENDING ON THE BLANT!
- THE TYPE OF MULCH WILL VARY DEPENDING ON THE PLANTING CONDITIONS AND THE PLANT VARIETY.

 12. LAWNS: AREAS TO BE SODDED SHALL BE RAKED OF STONES AND DEBRIS. DEBRIS AND STONES OVER 1" IN
- DIAMETER SHALL BE REMOVED FROM THE SITE. ALL DAMAGED SOD WILL BE REJECTED. ALL SOD MUST BE PLACED WITH STAGGERED JOINTS, TIGHTLY BUTTED, WITH NO INEQUALITIES IN GRADE. PLACE ALL SOD IN ROWS AT RIGHT ANGLES TO SLOPES. ROLLS OF SOD ARE ACCEPTABLE. (WHERE APPLICABLE).
- 13. <u>SEEDED AREA:</u> ALL AREA DISTURBED BY CONTRUCTION SHALL BE SEEDED WITH COMMON BERMUDA/RYE GRASS MIX. FOLLOW MANUFACTURERS RECOMMENDATIONS FOR RATES, ETC.
- 14. ALL LAWN AREAS THAT DO NOT SHOW SATISFACTORY GROWTH WITHIN 2 WEEKS OF HYDROMULCHING SHALL BE RE-HYDROMULCHED AS DIRECTED UNTIL A SATISFACTORY LAWN HAS BEEN ESTABLISHED.
- 15. <u>FERTILIZER:</u> FERTILIZER SHALL BE A SLOW RELEASE 14-14-14 OR OTHER APPROVED BLEND, APPLIED AT THE RATE RECOMMENDED BY THE MANUFACTURER. ANY FERTILIZER THAT BECOMES WET, CAKED OR OTHERWISE DAMAGED, MAKING IT UNSUITABLE FOR USE WILL NOT BE ACCEPTED.
- 16. <u>WATERING AT TIME OF PLANTING:</u> INITIALLY, WATER THE PLANT MATERIAL TO DEVELOP UNIFORM COVERAGE AND DEEP WATER PENETRATION OF AT LEAST 6". AVOID EROSION, PUDDLING, AND WASHING SOIL AWAY FROM PLANT ROOTS.
- 17. IRRIGATION AND WATERING: IF REQUIRED, HOSE BIBS SHALL BE PLACED WITHIN THE SPECIFIED DISTANCE OF ALL PLANTING BEDS, OR A PERMANENT IN-GROUND IRRIGATION SYSTEM SHALL BE PROVIDED.
- 18. FINAL ACCEPTANCE: ACCEPTANCE BY LANDSCAPE ARCHITECT WILL BE MADE ONLY IF ALL TREES ARE IN
- 19. <u>EXISTING TREE AND VEGETATION PROTECTION:</u> THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION (WITH PHYSICAL BARRIERS) AND MAINTENANCE OF EXISTING AND TRANSPLANTED TREES DURING CONSTRUCTION (WHERE APPLICABLE, SEE TREE PROTECTION PLAN AND/OR DETAILS).

PLACE, LIVING AND ARE IN CONFORMANCE WITH THE DRAWING, PLANT LIST AND NOTES.

- 20. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT ALL PLANTS AND LANDSCAPE MATERIALS ON SITE THAT ARE NOT DESIGNATED FOR REMOVAL. THE AT-FAULT CONTRACTOR SHALL REPLACE ANY DAMAGED LANDSCAPING TO MATCH EXISTING IN SIZE AND SPECIES UNLESS OTHERWISE APPROVED BY LANDSCAPE ARCHITECT.
- 21. ALTHOUGH EVERY EFFORT HAS BEEN MADE TO ENSURE THESE PLANS ARE CORRECT, THE OWNER/GENERAL CONTRACTOR IS TO VERIFY ALL DETAILS AND DIMENSIONS. ON-SITE SUPERVISION IS UNABLE TO BE PROVIDED BY THE LANDSCAPE ARCHITECT/DESIGNER AND AS SUCH THE LANDSCAPE ARCHITECT/DESIGNER HAS NO CONTROL OVER THE INTERPRETATION AND CONSTRUCTION OF THE PROJECT. THEREFORE THERE IS NO WARRANTY WRITTEN, IMPLIED OR PROVIDED FOR THE USE OF THESE PLANS.

PLANTING NOTES

GENERAL NOTES:

- 1. GENERAL CONTRACTOR & LANDSCAPE CONTRACTOR SHALL COORDINATE AND BE IN COMPLIANCE WITH ALL STATE AND LOCAL MUNICIPALITIES AS WARRANTED.
- 2. GENERAL CONTRACTOR AND/OR LANDSCAPE CONTRACTOR RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS AND/OR APPROVALS PRIOR TO COMMENCING WORK
- 3. GENERAL CONTRACTOR & LANDSCAPE CONTRACTOR RESPONSIBLE FOR USING THE MOST UP TO DATE PLANS. DESIGNER IS NOT RESPONSIBLE FOR LANDSCAPE INSTALLATION BASED OFF OF OBSOLETE PLANS.
- 4. GENERAL CONTRACTOR & LANDSCAPE CONTRACTOR SHALL COORDINATE WORK WITH THE WORK OF OTHER TRADES ON THE SITE.
- 5. LANDSCAPE CONTRACTOR SHALL STAKE OUT PROPOSED SITE IMPROVEMENTS FOR LANDSCAPE ARCHITECT'S APPROVAL PRIOR TO START
- 6. LANDSCAPE CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED SITE ELEMENTS AND NOTIFY OWNER AND LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. SURVEY DATA OF EXISTING CONDITIONS WAS SUPPLIED BY OTHERS.
- 7. ANY MODIFICATIONS TO PLANTING LAYOUT, PLANT MATERIALS, ETC. MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT PRIOR TO EXECUTION.
- 8. GENERAL CONTRACTOR AND/OR LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING UNDERGROUND UTILITIES AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY. GENERAL CONTRACTOR AND/OR LANDSCAPE CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE AND/OR LANDSCAPE ARCHITECT OF ANY CONFLICTS BETWEEN PROPOSED TREE PLANTINGS AND EXISTING OR PROPOSED UTILITIES. ALL ONSITE CONTRACTORS SHALL EXERCISE CAUTION WHEN WORKING IN THE VICINITY OF UNDERGROUND UTILITIES. IN THE EVENT ANY EXISTING UTILITIES ARE UNCOVERED, THE GENERAL CONTRACTOR AND/OR LANDSCAPE CONTRACTOR SHALL PROMPTLY NOTIFY THE OWNER AND/OR LANDSCAPE ARCHITECT. THE AT FAULT CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ALL DAMAGE TO UTILITIES AND SUCH DAMAGES SHALL NO RESULT IN ANY ADDITIONAL EXPENSE TO THE OWNER.
- 9. LANDSCAPE CONTRACTOR TO PROVIDE DAILY CLEANUP AND MAINTENANCE THROUGH COMPLETION OF PROJECT AND FINAL ACCEPTANCE CERTIFICATION. ANY MUD OR DEBRIS TRACKED ONTO PUBLIC ROADS, AS A RESULT OF LANDSCAPE AND/OR IRRIGATION WORK, SHALL BE CLEANED UP DAILY.
- 10. THE GENERAL CONTRACTOR AND/OR LANDSCAPE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT ANY EXISTING BUILDING OR STRUCTURES ON SITE AND SHALL BE HELD RESPONSIBLE FOR ANY DAMAGE CAUSED BY HIS OPERATIONS.
- 11. ALL LANDSCAPE DEVELOPMENT WITHIN ANY PUBLIC SERVITUDE WILL REQUIRE A "HOLD HARMLESS" AGREEMENT OR "LETTER OF NO OBJECTION" BETWEEN ALL UTILITY COMPANIES AND THE OWNERS. IT IS THE RESPONSIBILITY OF THE OWNER TO REQUEST THE AGREEMENT AND PRESENT THEM TO THE CITY'S LANDSCAPE ARCHITECT FOR APPROVAL OF THE LANDSCAPE PLAN.

LANDSCAPE NOTES:

- 1. ALL MATERIAL SHALL BE SUBJECT TO LANDSCAPE ARCHITECTS APPROVAL
- 2. PLANT LIST QUANTITIES ARE PROVIDED AS AN AID TO BIDDERS ONLY. LANDSCAPE CONTRACTOR TO VERIFY ALL QUANTITIES OF PLANT MATERIALS, BEDS, MULCH AREAS, SOD, AND HYDROSEED ON PLAN. IF THERE IS A DISCREPANCY BETWEEN THE PLAN AND THE PLAN LIST THE PLAN SHALL RULE. IMPROPER PLANT COUNTS MADE BY THE LANDSCAPE CONTRACTOR SHALL BE NO CAUSE FOR ADDITIONAL COSTS TO THE OWNER.
- 3. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE COMPLIANCE OF LANDSCAPE PLANS WITH THE CITY-PARISH MINIMUM LANDSCAPE REQUIREMENTS.
- 4. ALL LANDSCAPE AREAS TO BE MAINTAINED PER LOCAL GOVERNING AUTHORITY'S LANDSCAPE CODE.
- 5. ALL PLANTING BEDS AND LAWN AREAS TO BE SEPARATED BY STEEL OR ALUMINUM EDGING. NO STEEL TO BE INSTALLED ADJACENT TO SIDEWALKS OR CURBS.
- 6. IF REQUIRED, AN AUTOMATIC IRRIGATION SYSTEM SHALL BE PROVIDED FOR ALL LANDSCAPE AREAS. A SEPARATE PLAN WILL BE PROVIDED.

GENERAL GRADING & LAWN NOTES

- 1. ENTIRE SITE SHALL BE GRADED TO FINISH GRADE PRIOR TO SCHEDULING PLANTING INSTALLATION.
- 2. GENERAL CONTRACTOR SHALL PROVIDE (2") TWO INCHES OF IMPORTED TOPSOIL ON ALL AREAS TO RECEIVE LAWN.
- 3. IMPORTED TOPSOIL SHALL BE NATURAL, FRIABLE SOIL FROM THE REGION, KNOWN AS BOTTOM LAND SOIL, FREE FROM LUMPS, CLAY, TOXIC SUBSTANCES, ROOTS, DEBRIS, VEGETATION, STONES, INSECTS OR ANY OTHER UNDESIRABLE MATERIAL, CONTAINING NO SALT AND BLACK TO BROWN IN COLOR.
- 4. GENERAL CONTRACTOR TO PROVIDE A MINIMUM 2% SLOPE AWAY FROM ALL STRUCTURES, UNLESS OTHERWISE SPECIFIED. LANDSCAPE CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE FOR ALL BEDS AND PLANT AREAS UNLESS OTHERWISE SPECIFIED.
- 6. ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE AWAY FROM BUILDINGS. PROVIDE UNIFORM ROUNDING AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.
- 7. FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS OR ELEVATIONS INDICATED. LEAVE AREAS TO RECEIVE TOPSOIL 3" BELOW FINAL DESIRED GRADE IN PLANTING AREAS AND 1" BELOW FINAL GRADE IN LAWN AREAS.
- 8. ALL LAWN AREAS TO BE FINE GRADED, IRRIGATION TRENCHES COMPLETELY SETTLED, AND FINISH APPROVED BY THE ARCHITECT PRIOR TO PLANTING INSTALLATION. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITY SHALL BE FINE GRADED AND HYDROSEEDED, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- 9. SOD LAID OVER POORLY GRADED AREAS SHALL CAUSE FOR REMOVING SOD, REGRADING, AND INSTALLING NEW SOD AT NO ADDITIONAL EXPENSE TO THE OWNER. IF GRADE IS NOT TO WITHIN 0.10 FOOT, CONTACT THE LANDSCAPE ARCHITECT.
- 10. UNLESS OTHERWISE SPECIFIED ON THESE PLANS, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE ONLY FOR FINE GRADING OF THE PLANTING AREAS. FINE GRADING SHALL CONSIST OF THE FINAL 0.10 FOOT OF GRADE TO BE ACHIEVED.

SOLID SOD NOTES:

- 1. ALL LAWN AREAS TO BE SOLID SOD 'CELEBRATION' BERMUDA GRASS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 2. PLANT SOD BY HAND TO COVER INDICATED AREA COMPLETELY. INSURE EDGES OF SOD ARE TOUCHING. TOP DRESS JOINTS BY HAND WITH COMPOST TO FILL VOIDS.
- 3. ROLL GRASS AREAS TO ACHIEVE A SMOOTH, EVEN SURFACE, FREE FROM UNNATURAL UNDULATIONS.
- 4. WATER SOD THOROUGHLY AS SOD OPERATION PROGRESSES.
- 5. LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL LAWN AREAS UNTIL FINAL ACCEPTANCE. THIS SHALL INCLUDE, BUT NOT LIMITED TO: MOWING, WATERING, WEEDING, CULTIVATING, CLEANING AND REPLACING DEAD OR BARE AREAS TO KEEP PLANTS IN A VIGOROUS, HEALTHY CONDITION.
- 6. LANDSCAPE CONTRACTOR SHALL GUARANTEE ESTABLISHMENT OF AN ACCEPTABLE TURF AREA AND SHALL PROVIDE REPLACEMENT FROM LOCAL SUPPLY IF NECESSARY.
- 7. IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1 AND MARCH 1, ALL SOD AREAS TO BE OVER-SEEDED WITH WINTER RYEGRASS, AT A RATE OF (4) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.

WARRANTY:

- 1. LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL MATERIAL AND LABOR FOR TWELVE (12) MONTHS AFTER FINAL ACCEPTANCE OF PROJECT FOR MATERIAL EITHER DEAD OR NOT IN HEALTHY CONDITION. LANDSCAPE CONTRACTOR SHALL WATER ALL MATERIAL AS NEEDED TO MAINTAIN THE HEALTH OF PLANT MATERIALS UNTIL FINAL ACCEPTANCE.
- 2. IT SHALL BE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO PREVENT PLANTS FROM FALLING OR BEING BLOWN OVER AND TO STRAIGHTEN OR REPLANT ALL PLANTS WHICH ARE DAMAGED DUE TO A LACK OF GUYING OR STAKING. IF UNSTAKED, PLANTS BLOWN OVER BY HIGH WINDS SHALL NOT BE A CAUSE OF ADDITIONAL EXPENSE TO THE OWNER, BUT SHALL BE THE FINANCIAL RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- 3. LANDSCAPE CONTRACTOR SHALL NOT BE RESPONSIBLE AT ANY TIME TO REPLACE OR HONOR ANY WARRANTY FOR THE LOSS OF ANY TREES, PLANTS, GROUND COVERS, OR SOD CAUSED BY FIRES, FLOODS, FREEZING TEMPERATURES, LIGHTNING, WINDS ABOVE 50 MILES PER HOUR, OR ANY OTHER NATURAL DISASTER. NOR SHALL THE LANDSCAPE CONTRACTOR BE HELD RESPONSIBLE FOR ACTS OF VANDALISM OR NEGLIGENCE ON THE PART OF THE OWNER.

MR ENGINEERING & SURVEYING, I

OF LOUIS

JOHAN PULLIAM

REG. No. P-247

ICENSED

APE ARC

10/30/2023

LA ONE CALL— CALL BEFORE YOU DIG:
PRIOR TO WORK COMMENCEMENT, THE CONTRACTOR SHALL CALLOUISMAN ONE CALL (811 OR 1-800-272-3020) AND CITY PARISH DEPARTMENT OF PUBLIC WORKS TO HAVE UTILITIES LOCATED PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIB FOR FINAL VERRICATION OF THE LOCATION OF THE UTILITIES.

Commercial Plans

10/30/2023

DEPARTMENT O

ENGINEERING

ENGINEERING

REVIEW COPY

T THE POINT
1 @ LA 1077
SONVILLE, LA

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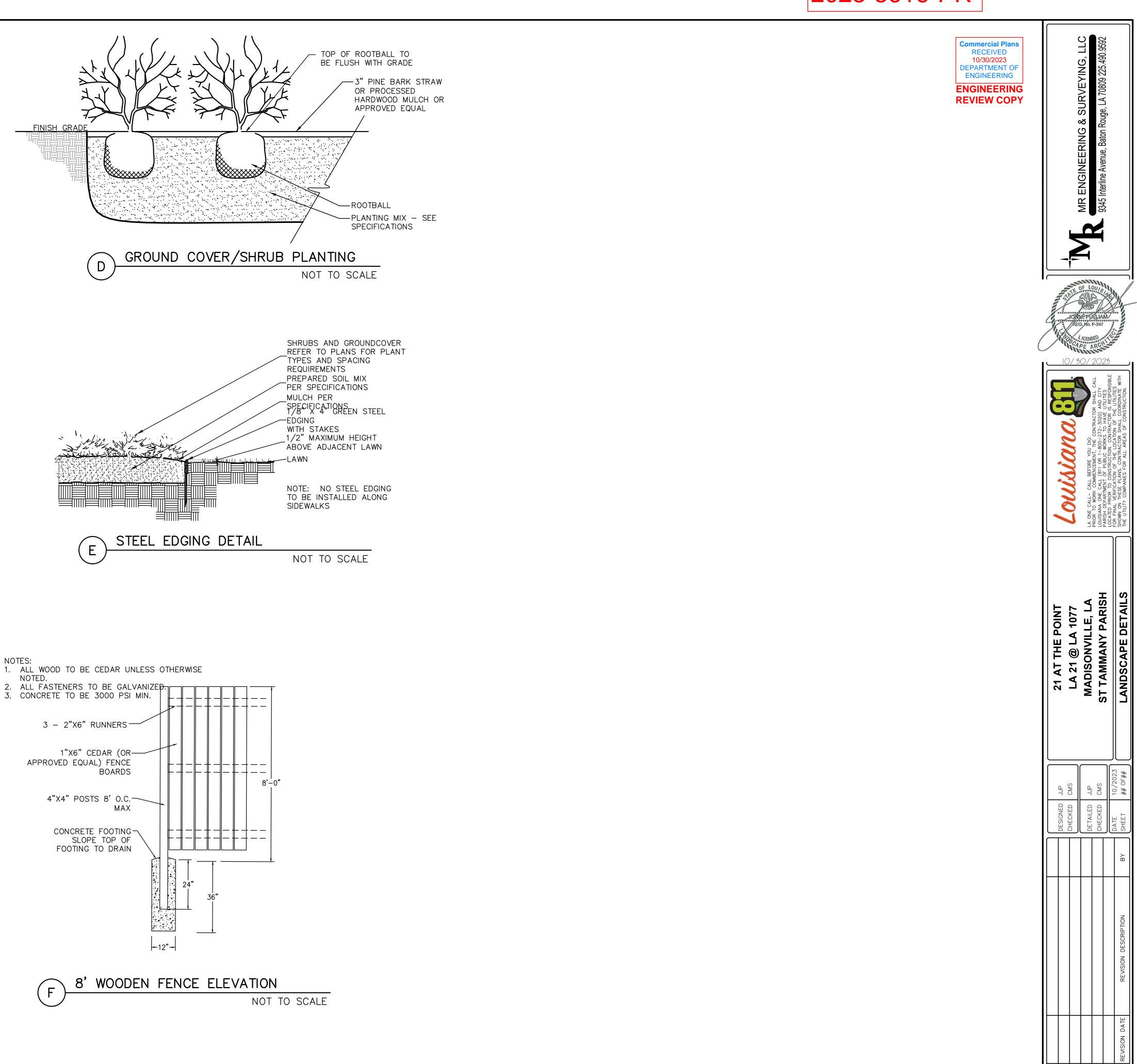
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DATE 10/2023

REVISION DATE REVISION DESCRIPTION

SHEET LP-2

FOR SITE PLAN SUBMITTAL ONLY NOT FOR CONSTRUCTION



NEVER CUT LEADER-

SINGLE TRUNK PLAN

3" PINE STRAW MULCH OR -

SAUCER AROUND TRUNK

¾" WIDE, FLAT, WOVEN — POLYPROPLENE MATERIAL,

("ARBOR TIE" OR AN

900 LB BREAK STRENGTH

APPROVED EQUAL) SHALL BE

LOOPED AROUND THE TREE
THROUGH EACH OTHER,
TWISTED AND SECURED TO
THE STAKE IN A MANNER

WHICH PERMITS TREE
MOVEMENT AND SUPPORTS
THE TREE.

FINISHED GRADES AGAINST PAVEMENT (LAWN AREAS):

SOD AREAS = 1.5"-2" BELOW EDGE OF PAVEMENT HYDROSEED AREAS = 0.5" BELOW EDGE OF PAVEMENT

EXISTING GRADE -

2"X2"X36" WOODEN — STAKES (PRESSURE

TREATED)

PROCESSED HARDWOOD MULCH (OR

APPROVED EQUAL), NO MULCH ON

3" WIDE, FLAT, WOVEN POLYPROPLENE MATERIAL,

900 LB BREAK STRENGTH ("ARBOR TIE" OR AN

THROUGH EACH OTHER, TWISTED AND SECURED TO THE STAKE IN A MANNER WHICH PERMITS TREE

MOVEMENT AND SUPPORTS

REMOVE TOP 1/3 OF BURLAP FROM BALL

AFTER PLANTING MIX

MULTI-TRUNK PLAN

3"SOIL SAUCER

-(3) 6' T-POSTS, MIN 2' IN

GROUND. POLES SHALL BE PARALLEL & VERTICAL, TOP OF STAKE SHALL BE EVEN.

-3" PINE STRAW OR HARDWOOD MULCH

-BACKFILL WITH EXISTING

SOIL AMENDED WITH 14-14-14 AS PER MANUFACTURE'S

RECOMMENDATIONS EXISTING, UNDISTURBED

SUBGRADE

NOT TO SCALE

CONCRETE PAVEMENT

EXISTING SUBGRADE

NOT TO SCALE

\½ø OF ROOT BALL

- PLANTING MIXTURE

THE TREE.

IS IN PLACE

[~~12" MINIMUM

NOT TO SCALE

2-3 TIMES ROOTBALL SIZE

SINGLE-TRUNK TREE PLANTING DETAIL

ROOT BALL

MULTI-TRUNK TREE PLANTING DETAIL

FINISHED GRADES AGAINST PAVEMENT

½ø OF ROOT BALL

APPROVED EQUAL) SHALL BE LOOPED AROUND THE TREE

FOR SITE PLAN SUBMITTAL ONLY NOT FOR CONSTRUCTION

SHEET LP-3

2023-3616-PR

Fc

Luminaire

Lumens

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33525

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LLF

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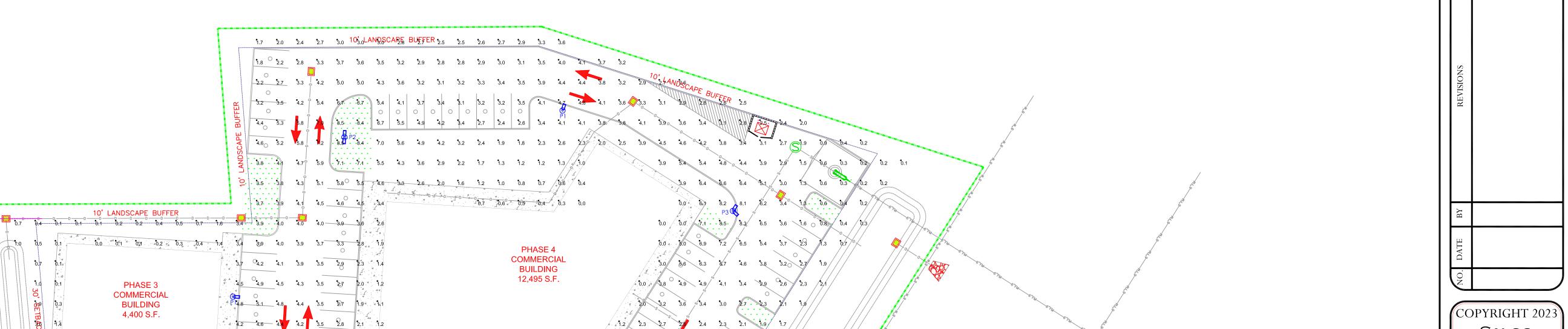
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SALCO CONSTRUCTION, ALL RIGHTS RESERVED COPYING IS PROHIBITED



Total

Watts

980

1960

1960

Luminaire

Watts

245

245

245

	NΣ		
SALES PERSON JT	SUPERVISOR		
DATE 10-27-23	DRAWN BY HAM		
PRELIMINAF 01 - 23	RY NUMBER 3-137		
CONTRACT NUMBER			

3.1 4.0 4.7 5.8 6.5 6.6 6.2 5.9 5.7 5.7 1.8 1.5 1.2 1.0 1.7 3.0 3.2 3.3 3.2 2.1 2.4 3.8 4.7 5.5 5.9 5.9 5.8 5.6 5.5 PHASE 1 PROPOSED MEDICAL CLINIC 3,265 S.F. 2.2 2.8 3.4 4.1 4.3 4.0 3.3 5 63 5.7 4.6 1.5 2.5 2.9 3.1 5.2 4.8 4.2 3.5 BUILDING 5,965 S.F. PRELIMINARY SITE LIGHTING PLAN 4.6 4.4 4.8 5.0 4.6 3.1 0.0 0.1 2.3 2.84 3.0 3.2 SCALE: 1" = 30' Calculation Summary CalcType Units Max Avg Object_5_Planar 3.77 9.1

Arrangement

Back-Back

Single

2 @ 90 degrees

Description

PEDESTAL

PEDESTAL

PEDESTAL

LUMARK- PRV-XL-PA4A-740-U-T4W

LUMARK -PRV-XL-PA4A-740-U-T4W

LUMARK PRV-XL-PA4A-740-U-T4W SA

SA ZW WOFXX 25FT POLE 30IN

SA ZW WOFXX 25FT POLE 30IN

ZW WOFXX 25FT POLE 30IN

Label

P2

P1

Qty

Luminaire Schedule

Symbol

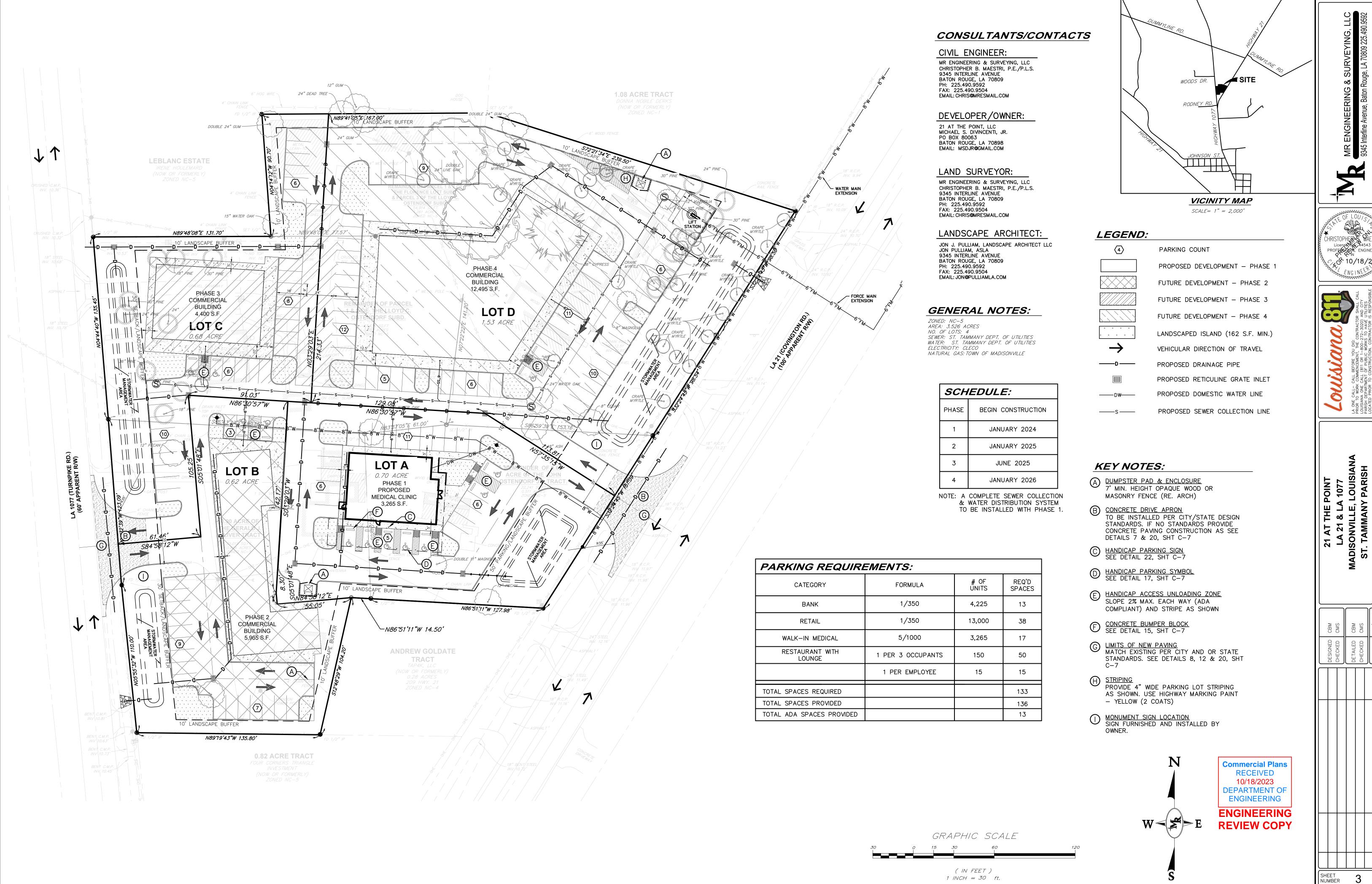
COMMERCIAL

BUILDING

. 10' LANDSCAPE BUFFER

6.0 6.3 47.0 6.2 4.7 3.7 3.1 2.8 2.6 3.6 4.9 4.9 4.7 4.6 4.6 4.4 3.4 2.1

4.0 4.3 4.2 4.2 3.8 3.3 2.5



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TREE #	Туре	DBH	Status	Grade	Credits
1	Pine	18"	Remove		
2	Pine	18"	Remove		
3	Pine	30"	Remove		
4	Oak	15"	Save	В	2
5	Sweetgum	48"	Save	В	6
6	Sweetgum (Off Site)	12"	Save		
7	Sweetgum	24"	Save	Α	4
8	Crape Myrtle	Multi-trunk	Relocate		
9	Live Oak (Dbl Trunk)	48"	Remove		
10	Sweetgum	24"	Save	В	3
11	Crape Myrtle	Multi-trunk	Relocate		
12	Crape Myrtle	Multi-trunk	Relocate		
13	Crape Myrtle	Multi-trunk	Relocate		
14	Live Oak	42"	Remove		
15	Bald Cypress	36"	Remove		
16	Crape Myrtle	Multi-trunk	Relocate		
17	Crape Myrtle	Multi-trunk	Relocate		
18	Crape Myrtle	Multi-trunk	Relocate		
19	Crape Myrtle	Multi-trunk	Relocate		
20	Crape Myrtle	Multi-trunk	Relocate		
21	Magnolia	12"	Remove		
22	Pine	30"	Save	Α	5
23	Pine	24"	Save	Α	4
24	Pine	30"	Remove		
25	Crape Myrtle	Multi-trunk	Relocate		
26	Crape Myrtle	Multi-trunk	Relocate		
27	Pine	30"	Remove		
28	Crape Myrtle	Multi-trunk	Relocate		
29	Crape Myrtle	Multi-trunk	Relocate		
30	Pine	24"	Remove		
31	Crape Myrtle	Multi-trunk	Relocate		
32	Pine	24"	Remove		
33	Crape Myrtle	Multi-trunk	Relocate		
34	Crape Myrtle	Multi-trunk	Relocate		
35	Pine	30"	Remove		
36	Crape Myrtle	Multi-trunk	Relocate		
37	Magnolia	8"	Remove		
38	Crape Myrtle	Multi-trunk	Relocate		
39	Crape Myrtle	Multi-trunk	Relocate		
40	Crape Myrtle	Multi-trunk	Relocate		
41	Crape Myrtle	Multi-trunk	Relocate		
42	Crape Myrtle	Multi-trunk	Relocate		
43	Crape Myrtle	Multi-trunk	Relocate		
44	Crape Myrtle	Multi-trunk	Relocate		
45	Crape Myrtle	Multi-trunk	Relocate		
46	Crape Myrtle	Multi-trunk	Relocate		
47	Crape Myrtle	Multi-trunk	Relocate		
48	Crape Myrtle	Multi-trunk	Relocate		
49	Crape Myrtle	Multi-trunk	Relocate		
50	Oak	24"	Remove		
51	Ash	24"	Remove		
52	Cedar	8"	Remove		
53	Pecan	12"	Save	A	2
54	Oak	30"	Remove		
 55	Double Magnolia	22"	Remove		
 56	Pecan	24"	Remove		
57	Pecan	12"	Remove		
 58	Pine	18"	Remove		
59	Pine	24"	Remove		
60	Pine	36"	Save	Α	6
61	Pine	24"	Remove		
62	Pine	24"	Remove		
63	Pine	30"	Remove		
-	1 1110	1 30		İ	1

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LEGEND

TREE #	Туре	DBH	Status	Grade	Credit
1	Pine	18"	Remove		
2	Pine	18"	Remove		
3	Pine	30"	Remove		
4	Oak	15"	Save	В	2
5	Sweetgum	48"	Save	В	6
6	Sweetgum (Off Site)	12"	Save		
7	Sweetgum	24"	Save	A	4
8	Crape Myrtle	Multi-trunk	Relocate		<u> </u>
9	Live Oak (Dbl Trunk)	48"	Remove		
10	Sweetgum	24"	Save	В	3
11	Crape Myrtle	Multi-trunk	Relocate		, ,
12		Multi-trunk	Relocate		
13	Crape Myrtle				
	Crape Myrtle	Multi-trunk	Relocate		
14	Live Oak	42"	Remove		
15	Bald Cypress	36"	Remove		
16	Crape Myrtle	Multi-trunk	Relocate		
17	Crape Myrtle	Multi-trunk	Relocate		
18	Crape Myrtle	Multi-trunk	Relocate		
19	Crape Myrtle	Multi-trunk	Relocate		
20	Crape Myrtle	Multi-trunk	Relocate		
21	Magnolia	12"	Remove		
22	Pine	30"	Save	Α	5
23	Pine	24"	Save	Α	4
24	Pine	30"	Remove		
25	Crape Myrtle	Multi-trunk	Relocate		
26	Crape Myrtle	Multi-trunk	Relocate		
27	Pine	30"	Remove		
28	Crape Myrtle	Multi-trunk	Relocate		
29	Crape Myrtle	Multi-trunk	Relocate		
30	Pine	24"	Remove		
31	Crape Myrtle	Multi-trunk	Relocate		
32	Pine	24"	Remove		
33	Crape Myrtle	Multi-trunk	Relocate		
34	Crape Myrtle	Multi-trunk	Relocate		
35	Pine	30"	Remove		
36	Crape Myrtle	Multi-trunk	Relocate		
37	Magnolia	8"	Remove		
38	Crape Myrtle	Multi-trunk			
39	Crape Myrtle	Multi-trunk	Relocate		
40	Crape Myrtle	Multi-trunk	Relocate Relocate		
41	Crape Myrtle	Multi-trunk			-
42	Crape Myrtle	Multi-trunk	Relocate		
43	Crape Myrtle	Multi-trunk	Relocate		
44	Crape Myrtle	Multi-trunk	Relocate		-
45	Crape Myrtle	Multi-trunk	Relocate		
46	Crape Myrtle	Multi-trunk	Relocate		
47	Crape Myrtle	Multi-trunk	Relocate		
48	Crape Myrtle	Multi-trunk	Relocate		
49	Crape Myrtle	Multi-trunk	Relocate		
50	Oak	24"	Remove		
51	Ash	24"	Remove		
52	Cedar	8"	Remove		
53	Pecan	12"	Save	Α	2
54	Oak	30"	Remove		
55	Double Magnolia	22"	Remove		
56	Pecan	24"	Remove		
 57	Pecan	12"	Remove		
58	Pine	18"	Remove		
50 	Pine	24"	Remove		
60	Pine	36"	Save	A	6
61	Pine	24"	Remove		
62	Pine	24"	Remove		1
11/	ı rille	₁ 24	remove	I	1
63	Pine	30"	Remove		

Total Credits

JOAN FUILIAM REG. NO. P-247 JOENSED	

SHEET TD-1

NOTE: TREE PROTECTION FOR ANY PRESERVED OR RELOCATED TREES MUST BE PROVIDED PER DETAILS AND SPECIFICATIONS ON SHEET TD-2. THESE MUST BE UP PRIOR TO THE COMMENCEMENT OF ANY WORK AND MAINTAINED THROUGHOUT CONSTRUCTION.

10' LANDSCAPE BUFFER

0.82 ACRE TRACT
FOUR CORNERS TRIANGLE
INVESTMENT
(NOW OR FORMERLY)
ZONED NC-5

LEBLANC ESTATE

IRENE HOULEMARD
(NOW OR FORMERLY)

ZONED NC-5

NOTE: ALL TREE TRIMMING MUST BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO COMMENCEMENT OF WORK. ALL TREE TRIMMING MUST BE DONE BY AN ISA CERTIFIED ARBORIST IN ACCORDANCE WITH LOCAL TREE PRESERVATION ORDINANCE.

10' LANDSCAPE BUFFER

ANDREW GOLDATE TRACT

TAP4K, LLC (NOW OR FORMERLY) ZONED NC-4

1.08 ACRE TRACT DONNA NOBILE DERKS (NOW OR FORMERLY) ZONED NC-1

W SE

GRAPHIC SCALE

(IN FEET) 1 INCH = 30 ft.

SHEET TD-2

TREE PROTECTION SPECIFICATIONS

MATERIALS

FABRIC: 4 FOOT HIGH ORANGE PLASTIC FENCING AS SHOWN ON THE PLANS AND SHALL BE WOVEN WITH 2 INCH MESH OPENINGS SUCH THAT IN A VERTICAL DIMENSION OF 23 INCHES ALONG THE DIAGONALS OF THE OPENINGS THERE SHALL BE AT LEAST 7 MESHES.

- 2. POSTS: POSTS SHALL BE A MINIMUM OF 72 INCHES LONG AND STEEL 'T' SHAPED WITH A MINIMUM WEIGHT OF 1.3 POUNDS PER LINEAR FOOT.
- 3. TIE WIRE: WIRE FOR ATTACHING THE FABRIC TO THE T-POSTS SHALL BE NOT LESS THAN NO. 12 GAUGE GALVANIZED WIRE,
- USED MATERIALS: PREVIOUSLY-USED MATERIALS, MEETING THE ABOVE REQUIREMENTS AND WHEN APPROVED BY THE OWNER, MAY BE USED.

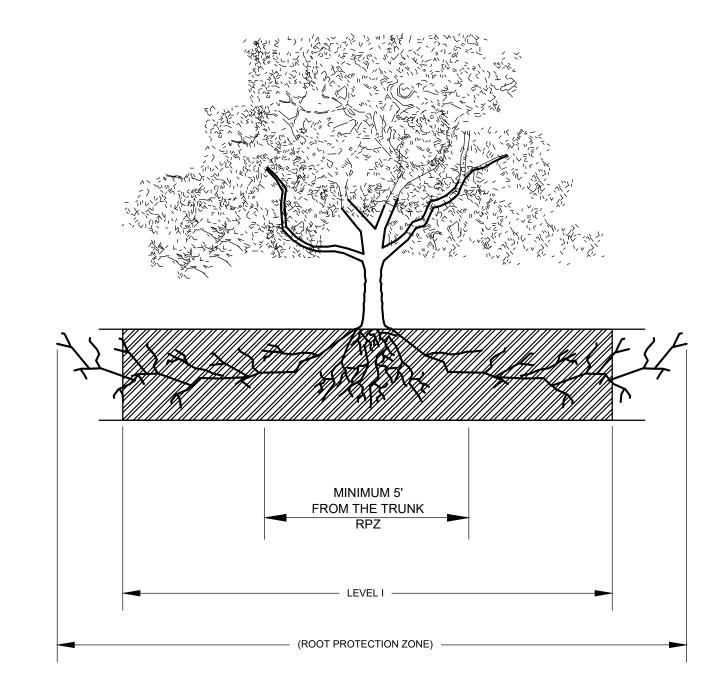
CONSTRUCTION METHODS

ALL TREES AND SHRUBS SHOWN TO REMAIN WITHIN THE PROXIMITY OF THE CONSTRUCTION SITE SHALL BE PROTECTED PRIOR TO BEGINNING ANY DEVELOPMENT ACTIVITY.

- 2. EMPLOY THE SERVICES OF AN ISA (INTERNATIONAL SOCIETY OF ARBORICULTURE) CERTIFIED ARBORIST AND OBTAIN ALL REQUIRED PERMITS TO PRUNE THE EXISTING TREES FOR CLEANING, RAISING AND THINNING, AS MAY BE REQUIRED.
- 3. PROTECTIVE FENCING SHALL BE ERECTED OUTSIDE THE CRITICAL ROOT ZONE (CRZ, EQUAL TO 1' FROM THE TRUNK FOR EVERY 1" OF DBH) AT LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE LANDSCAPE CONSULTANT AND/OR CITY ARBORIST, AND IN ACCORDANCE WITH THE DETAILS SHOWN ON THE PLANS. FENCING SHALL BE MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING SITE CONSTRUCTION. TREES IN CLOSE PROXIMITY SHALL BE FENCED TOGETHER, RATHER THAN INDIVIDUALLY.
- 4. PROTECTIVE FENCE LOCATIONS IN CLOSE PROXIMITY TO STREET INTERSECTIONS OR DRIVES SHALL ADHERE TO THE APPLICABLE JURISDICTION'S SIGHT DISTANCE CRITERIA.
- 5. THE PROTECTIVE FENCING SHALL BE ERECTED BEFORE SITE WORK COMMENCES AND SHALL REMAIN IN PLACE DURING THE ENTIRE CONSTRUCTION PHASE.
- THE INSTALLATION POSTS SHALL BE PLACED EVERY 6 FEET ON CENTER AND EMBEDDED TO 18 INCHES DEEP. MESH FABRIC SHALL BE ATTACHED TO THE INSTALLATION POSTS BY THE USE OF SUFFICIENT WIRE TIES TO SECURELY FASTEN THE FABRIC TO THE T-POSTS TO HOLD THE FABRIC IN A STABLE AND UPRIGHT POSITION

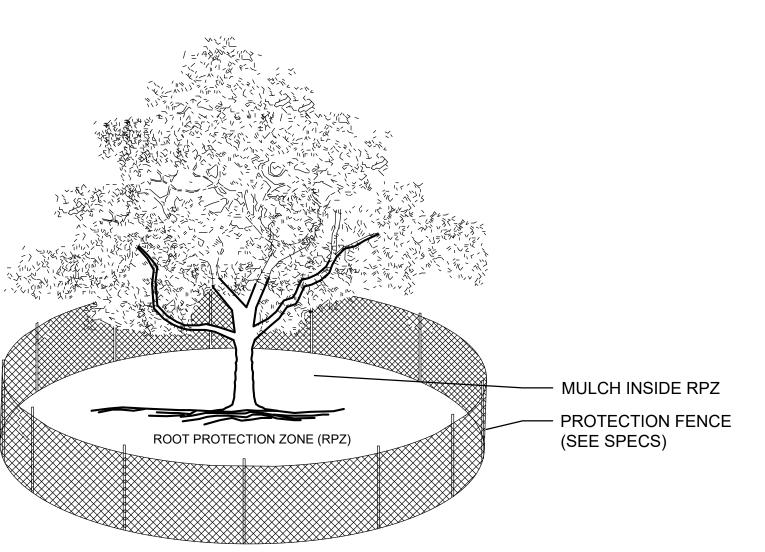
7. WITHIN THE CRZ:

- a. DO NOT CLEAR, FILL OR GRADE IN THE CRZ OF ANY TREE.
- b. DO NOT STORE, STOCKPILE OR DUMP ANY JOB MATERIAL, SOIL OR RUBBISH UNDER THE SPREAD OF
- c. DO NOT PARK OR STORE ANY EQUIPMENT OR SUPPLIES UNDER THE TREE CANOPY.
- d. DO NOT SET UP ANY CONSTRUCTION OPERATIONS UNDER THE TREE CANOPY (SUCH AS PIPE CUTTING AND THREADING, MORTAR MIXING, PAINTING OR LUMBER CUTTING).
- e. DO NOT NAIL OR ATTACH TEMPORARY SIGNS METERS, SWITCHES, WIRES, BRACING OR ANY OTHER ITEM TO THE TREES.
- f. DO NOT PERMIT RUNOFF FROM WASTE MATERIALS INCLUDING SOLVENTS, CONCRETE WASHOUTS, ASPHALT TACK COATS (MC-30 OIL), ETC. TO ENTER THE CRZ. BARRIERS ARE TO BE PROVIDED TO PREVENT SUCH RUNOFF SUBSTANCES FROM ENTERING THE CRZ WHENEVER POSSIBLE, INCLUDING IN AN AREA WHERE RAIN OR SURFACE WATER COULD CARRY SUCH MATERIALS TO THE ROOT SYSTEM OF THE TREE
- 8. ROUTE UNDERGROUND UTILITIES TO AVOID THE CRZ. IF DIGGING IS UNAVOIDABLE, BORE UNDER THE ROOTS, OR HAND DIG TO AVOID SEVERING THEM.
- 9. WHERE EXCAVATION IN THE VICINITY OF TREES MUST OCCUR, SUCH AS FOR IRRIGATION INSTALLATION, PROCEED WITH CAUTION, AND USING HAND TOOLS ONLY.
- 10. THE CONTRACTOR SHALL NOT CUT ROOTS LARGER THAN ONE INCH IN DIAMETER WHEN EXCAVATION OCCURS NEAR EXISTING TREES. ALL ROOTS LARGER THAN ONE INCH IN DIAMETER ARE TO BE CUT CLEANLY. FOR OAKS ONLY, ALL WOUNDS SHALL BE PAINTED WITH WOUND SEALER WITHIN 30 MINUTES
- 11. REMOVE ALL TREES, SHRUBS OR BUSHES TO BE CLEARED FROM PROTECTED ROOT ZONE AREAS BY HAND.
- 12. TREES DAMAGED OR KILLED DUE TO CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE MITIGATED AT THE CONTRACTOR'S EXPENSE AND TO THE PROJECT OWNER'S AND LOCAL JURISDICTION'S SATISFACTION.
- 13. ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER AND LOCAL JURISDICTION PRIOR TO ITS REMOVAL, AND THE CONTRACTOR SHALL HAVE ALL REQUIRED PERMITS FOR SUCH ACTIVITIES.
- 14. COVER EXPOSED ROOTS AT THE END OF EACH DAY WITH SOIL, MULCH OR WET BURLAP.
- 15. IN CRITICAL ROOT ZONE AREAS THAT CANNOT BE PROTECTED DUING CONSTRUCTION AND WHERE HEAVY TRAFFIC IS ANTICIPATED, COVER THE SOIL WITH EIGHT INCHES OF ORGANIC MULCH TO MINIMIZE SOIL COMPACTION. THIS EIGHT INCH DEPTH OF MULCH SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- 16. WATER ALL TREES IMPACTED BY CONSTRUCTION ACTIVITIES, DEEPLY ONCE A WEEK DURING PERIODS OF HOT DRY WEATHER. SPRAY TREE CROWNS WITH WATER PERIODICALLY TO REDUCE DUST ACCUMULATION ON THE LEAVES.
- 17. WHEN INSTALLING CONCRETE ADJACENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC VAPOR BARRIER BEHIND THE CONCRETE TO PROHIBIT LEACHING OF LIME INTO THE SOIL.
- 18. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL TREE PROTECTION FENCING WHEN ALL THREATS TO THE EXISTING TREES FROM CONSTRUCTION-RELATED ACTIVITIES HAVE BEEN REMOVED.



A TREE PROTECTION FENCE - ELEVATION

SCALE: NOT TO SCALE

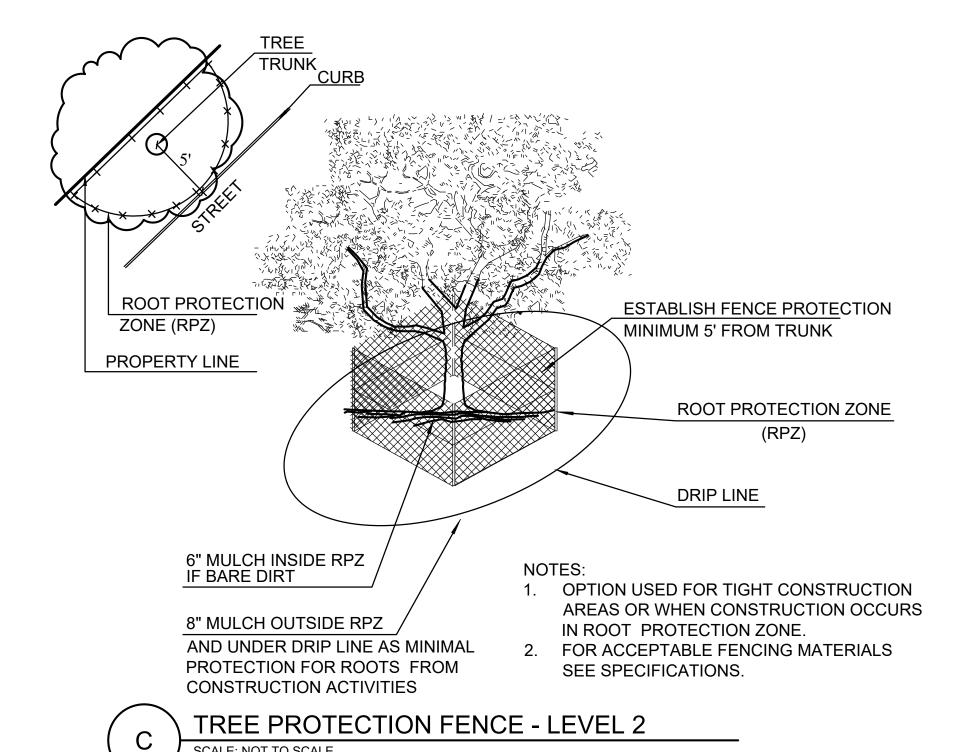


NOTES

- 1. THE FENCING LOCATION SHOWN ABOVE IS DIAGRAMATIC ONLY AND WILL CONFORM TO THE DRIP LINE AND BE LIMITED TO PROJECT BOUNDARY. WHERE MULTIPLE ADJACENT TREES WILL BE ENCLOSED BY FENCING, THE FENCING SHALL BE CONTINUOUS AROUND ALL TREES.

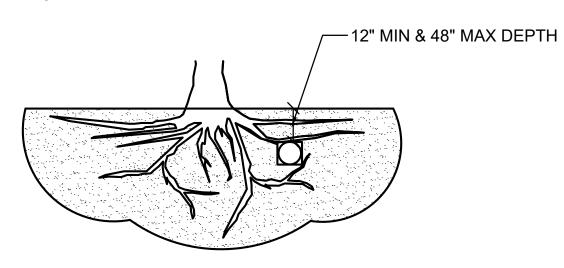
 2. FOR ACCEPTABLE FENCING MATERIALS SEE
- 2. FOR ACCEPTABLE FENCING MATERIALS SEE SPECIFICATIONS.



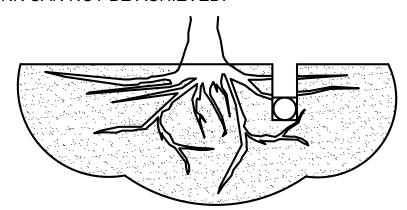


TREES THAT ARE MARKED TO BE PRESERVED ON A SITE PLAN AND FOR WHICH UTILITIES MUST PASS TROUGH THEIR ROOT PROTECTION ZONES MAY REQUIRE TUNNELING AS OPPOSED TO OPEN TRENCHES. THE DECISION TO TUNNEL WILL BE DETERMINED ON A CASE BY CASE BASIS BY THE ENGINEER.

TUNNELS SHALL BE DUG THROUGH THE ROOT PROTECTION ZONE IN ORDER TO MINIMIZE ROOT DAMAGE.



TUNNEL TO MINIMIZE ROOT DAMAGE (TOP) AS OPPOSED TO SURFACE-DUG TRENCHES IN ROOT PROTECTION ZONE WHEN THE 5' MINIMUM DISTANCE FROM TRUNK CAN NOT BE ACHIEVED.



OPEN TRENCHING MAY BE USED IF EXPOSED TREE ROOTS DO NOT EXCEED 3" OR ROOTS CAN BE BENT BACK.

BORING THROUGH ROOT PROTECTION ZONE

SCALE: NOT TO SCALE

S\TD−1 TREE DISPOSITION TD−2 DETAILS.D'

S\PROJECTS\21 @ THE POINT\DWG\CDS\