CASE NUMBER: V23-02-03 DATE RECEIVED: January 12, 2023 DATE OF MEETING: February 14, 2023 and February 28, 2023

Address: 499 Devon Drive Subdivision: Golden Glen, Sq. H Lot 99 Zoning District: R-1 Single Family Residential District Property Owner: Juan Fonseca

REQUEST: V23-02-03 – Juan Fonseca requests a variance to CLURO Section 8.1.3. Supplemental Fence and Wall Regulations, Square H Lot 99A, R-1 Single Family Residential District, 499 Devon

CASE SUMMARY:

The applicant owns the property located at 499 Devon Dr. The property is located on the northeast corner of Florida Extension and North Causeway Blvd. The property is irregular in shape, measuring 73.41' along Devon Dr., 180' along West Florida Extension, 104.83' along North Causeway Blvd, 100.91' along the north side of the lot, and 158.79' along the interior side containing approximately 22,279 sq ft according to the final plat of the Golden Glen subdivision, dated 12.19.1973. The property is improved with a single-family residence.

The applicant constructed a 7' privacy fence as a replacement for the subdivision fence which has fallen into disrepair. The existing subdivision fence is constructed of wood and measures 7'. The applicant's fence is parallel to the subdivision fence. The fence begins at the entrance stone columns at Devon Drive, runs along the Florida Extension, and continues along the rear property line stopping equal with the front façade of the house on the interior property line. The fence is constructed of metal and painted white.

CLURO Sec. 8.1.3(d) states that no fence wall exceeding four feet 4'0 in height shall be erected or constructed within a required side or rear yard fronting a street. The applicant is requesting an exception to the height and location a fence within the street side setback.

Fences are not typically permitted to be located along the street side property line unless they are setback 15' or are a maximum of 4' in height, an exception to this regulation is boundaries of a subdivision. When approving the subdivision the Planning Commission can approve the fencing along the boundary where the subdivision abuts hazardous condition. The lots located within Golden Glen Subdivision that are located along Florida Extension, N. Causeway and E. Causeway all have 7' fences along their property lines.

The fence is compliant with the required sight triangle per Sec. 8.1.1.8. Sight Triangles Required.

The applicant stated the fence provides privacy, security, acts as a sound barrier and will be more durable then the existing fence.

CLURO SECTIONS:

8.1.3. Supplemental Fence and Wall Regulations

- 1. Fences in required setbacks.
 - a. Except as provided in paragraph 1.b of this section, no fence or wall shall exceed four (4) feet in height if located between the front of a structure and the front property line.
 - b. Decorative wrought iron fences may be allowed within required front setbacks and within required side and rear setbacks facing streets if they do not exceed five and one-half (5 ½) feet in height, supporting structure (columns) cannot exceed 6.5' in height and are no more than fifteen (15) percent opaque when measuring all fence components higher than two (20 feet above grade excluding support columns. Fence height shall be measured from average grade to the tallest component of the fence, excluding gates and lighting on the top of support columns that do not exceed seven and one-half (7 ½) feet in height. The Planning Director may approve the use of other materials that have a substantially similar appearance to wrought iron and are at least as durable.
 - c. Fences or walls located in the rear or side yards shall not exceed seven feet (7') in height.
 - d. No fence wall exceeding four feet (4'0) in height shall be erected or constructed within a required side or rear yard fronting a street, except as provided in paragraph 1.b of this section.
 - e. Any fence or wall located on a street intersection shall conform to sight triangle requirements.
- 2. Electrical fences in any form are prohibited.
- 3. Barb wire for fences shall be prohibited in all districts except B-2, B-4, M-1 or M-2 and when allowed shall only be used on fences in an area higher than six (6) feet above ground.
- 4. No fence or wall shall be constructed within a utility servitude without prior written approval of the affected utilities. Approval may be withheld by any utility upon its determination that the proper size or location of the fence or wall would adversely affect the operation, maintenance, or function of the servitude. Approval of the construction by a utility shall create no obligation to repair or replace a fence or wall damaged or removed by the utility in the course of the servitude.

its lawful use of the servitude.

8.1.1.8. Sight Triangles Required

Visibility of and between pedestrians, bicyclists, and motorists shall be assured at all intersections in accordance with this section.

a. Measurement of Sight Triangles. The legs of sight triangles involving arterial streets shall be measured from the projected intersection of curb lines or edges of pavement.

b. Sight Triangles to be Free From Visual Obstructions. Sight visibility triangles shall be maintained free of visual obstructions to between the height of three (3) and seven (7) feet above street grade. No building, fence, wall, hedge or other structure or planting more than three (3) feet in height other than posts, columns or trees separated by not less than six (6) feet from each other, shall be erected, placed or maintained these areas.

c. Dimensions of Sight Triangles. Sight triangles shall be based on the dimensions shown in Table 8-1-1 unless the City Engineer or Public Works Director finds that greater sight distances are called for due to traffic speeds or other intersection characteristics at intersections involving arterials.

Intersection Type	Dimensions	Diagrams
Two Arterials	At least 25 feet along each arterial street	Arterial Street curb line 25' -
Arterial and Collector or Local Street	At least 25 feet along the arterial street and 20 feet along the local or collector (minor) street	Minor Street curb line 20'- property line 25'

Exhibit 9.1.1. Sight Triangle Decign

13.2. SUBDIVISION LAYOUT DESIGN

13.2.1.5. Special Requirements

1. Debris and Waste - No cut trees, timber, junk, rubbish or other waste materials of any kind shall be buried in any land, or left or deposited on any lot or street adjacent to a lot for which there is sought the issuance of a certificate of occupancy in the subdivision; nor shall any be left or deposited in any area of the subdivision at the time of expiration of the performance bond or dedication of public improvements, whichever is sooner.

2. Fencing Under Hazardous Conditions - Each subdivider and/or developer shall be required to furnish and install fences wherever the Planning Commission determines that a hazardous condition may exit. The fences shall be constructed according to the Mandeville Building Code. No certificate of occupancy shall be issued until said fence improvements have been duly installed or a performance bond covering such fencing has been submitted and accepted by the City Council in an amount recommended by the City Engineer or Public Works Director.

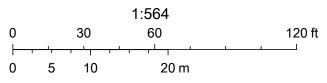


ArcGIS Web Map





Data provided to DOTD by a commercial vendor. | Source: Esri, Maxar, Earthstar Geographics, IGN, and the GIS User Community | Compiled from U.S. Census 2020 State Redistricting Data (Public Law 94-171) Summary File published August 12, 2021, "2020 Census of Population and Housing." by the U.S. Department

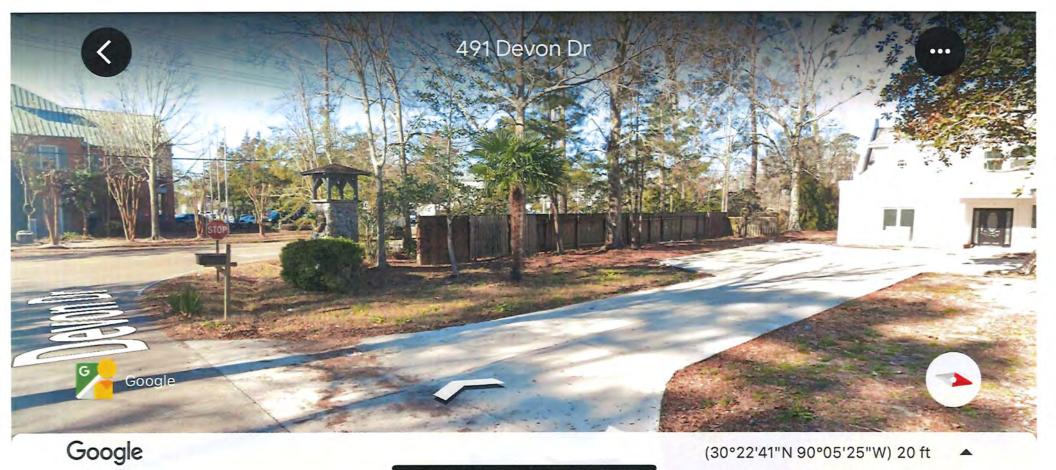


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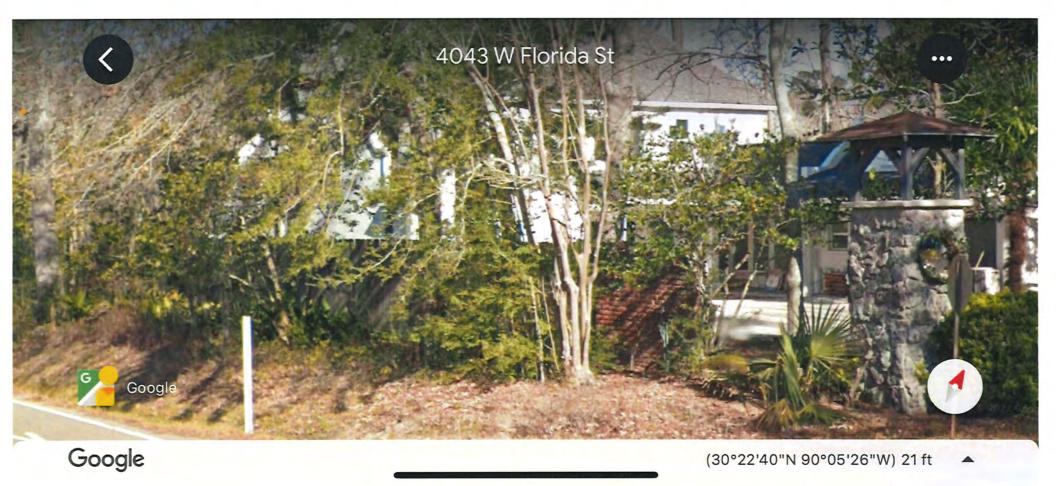






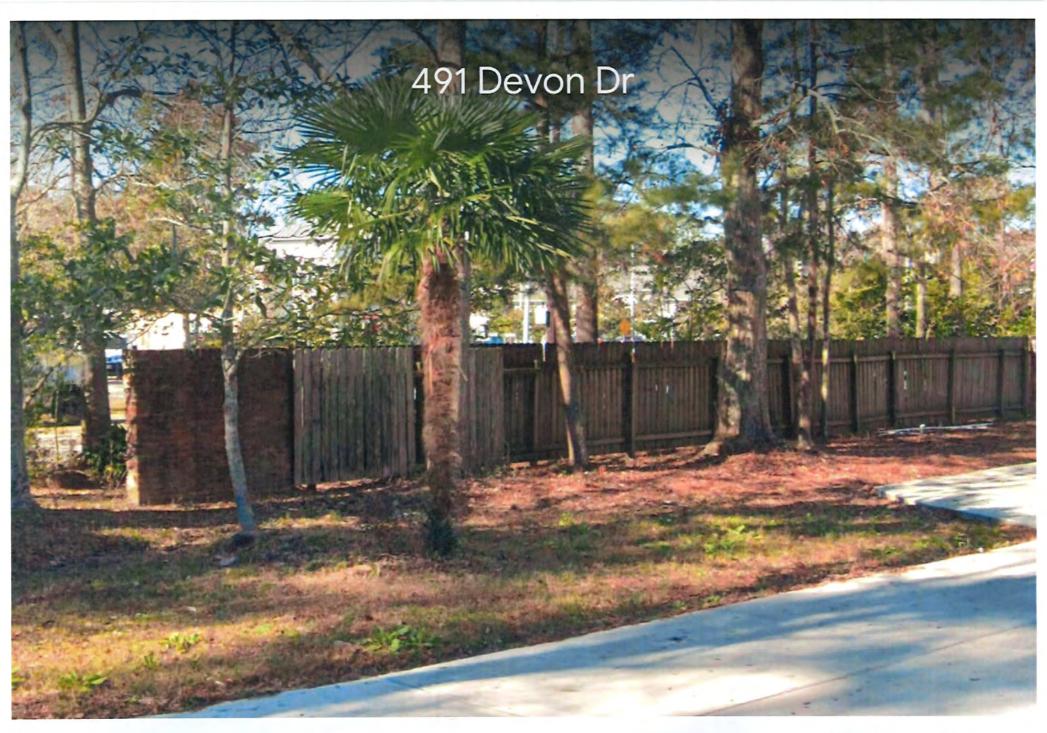
























CASE NUMBER: V23-02-04 DATE RECEIVED: January 18, 2023 DATE OF MEETING: February 14, 2023 and February 28, 2023

Address: 2640 Monroe St Subdivision: Town of Mandeville, Sq. 87A Lot 15A Zoning District: R-1 Single Family Residential District Property Owner: Cayman Sinclair

REQUEST: V23-02-04 – Cayman Sinclair requests a variance to CLURO Section 8.1.3. Supplemental Fence and Wall Regulations, Square 87A Lot 15A, R-1 Single Family Residential District, 2640 Monroe

CASE SUMMARY:

The applicant owns the property located at 2640 Monroe located on the south side of Monroe St., west of Wilkinson St., and east of Carondelet St. The property is a flag lot, measuring 260' along Monroe St., 204.17' along the eastern property line, 349.87' along the southern property line, 80' along Carondelet St., 90' along the north west property line, and 120' along the western property line containing approximately 58,450 sq ft according to a survey prepared by Randall Brown & Associates, Inc. and dated 7.29.2021. The property is improved with a single-family residence and is zoned R-1, Single Family Residential.

The applicant constructed a 6' privacy fence that runs along Monroe St. for 260'. The fence is constructed of wood.

CLURO Sec. 8.1.3(a) states that no fence or wall shall exceed four (4) feet in height if located between the front of a structure and the front property line. The applicant is requesting an exception to the height and location a fence within the front setback.

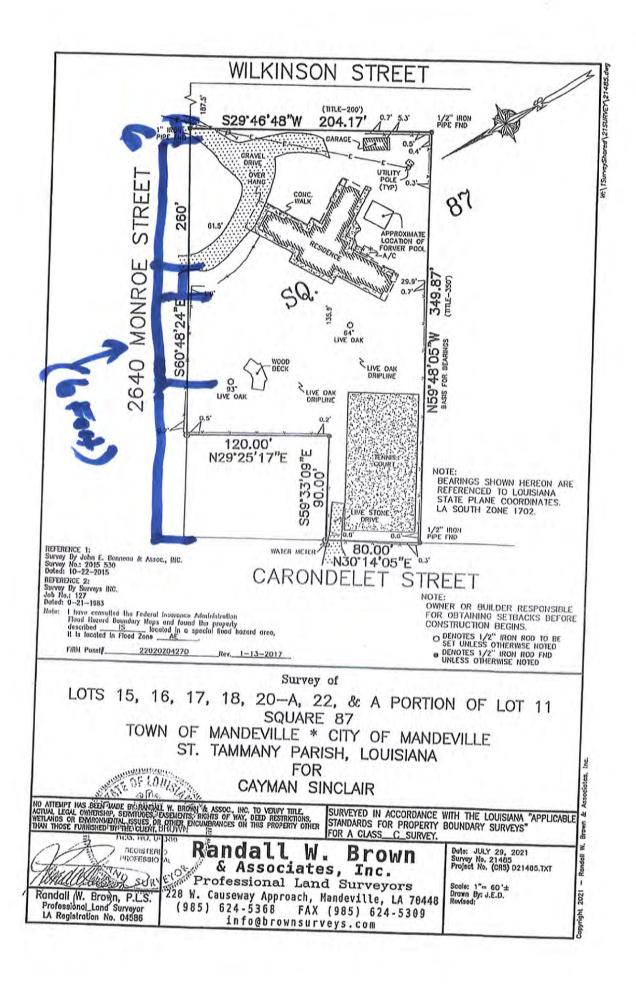
CLURO SECTIONS:

8.1.3. Supplemental Fence and Wall Regulations

- 1. Fences in required setbacks.
 - a. Except as provided in paragraph 1.b of this section, no fence or wall shall exceed four (4) feet in height if located between the front of a structure and the front property line.
 - b. Decorative wrought iron fences may be allowed within required front setbacks and within required side and rear setbacks facing streets if they do not exceed five and one-half (5 ½) feet in height, supporting structure (columns) cannot exceed 6.5' in height and are no more than fifteen (15) percent opaque when measuring all fence components higher than two (20 feet above grade excluding support columns. Fence height shall be measured from average grade to the tallest component of the fence, excluding gates and lighting on the top of support columns that do not exceed seven and one-half (7 ½) feet in height. The Planning Director may approve the use of other materials that have a substantially similar appearance to wrought iron and are at least as durable.
 - c. Fences or walls located in the rear or side yards shall not exceed seven feet (7') in height.
 - d. No fence wall exceeding four feet (4'0 in height shall be erected or constructed within a required side or rear yard fronting a street, except as provided in paragraph 1.b of this section.
 - e. Any fence or wall located on a street intersection shall conform to sight triangle requirements.
- 2. Electrical fences in any form are prohibited.
- 3. Barb wire for fences shall be prohibited in all districts except B-2, B-4, M-1 or M-2 and when allowed shall only be used on fences in an area higher than six (6) feet above ground.
- 4. No fence or wall shall be constructed within a utility servitude without prior written approval of the affected utilities. Approval may be withheld by any utility upon its determination that the proper size or location of the fence or wall would adversely affect the operation, maintenance, or function of the servitude. Approval of the construction by a utility shall create no obligation to repair or replace a fence or wall damaged or removed by the utility in the course of the servitude.

its lawful use of the servitude.















CASE NUMBER: V23-02-05 DATE RECEIVED: January 18, 2023 DATE OF MEETING: February 14, 2023 and February 28, 2023

Address: 2646 Monroe Street Subdivision: Old Town of Mandeville, Sq. 87A Lot 21A Zoning District: R-1 Single Family Residential District Property Owner: Cayman Sinclair

REQUEST: V23-02-05 – Cayman Sinclair requests a variance to CLURO Section 8.1.3. Supplemental Fence and Wall Regulations, Square 87A Lot 21A, R-1 Single Family Residential District, 2646 Monroe

CASE SUMMARY:

The applicant owns the property located at 2646 Monroe located on the corner of Monroe St. and Carondelet St. The property measures 90'x120' containing 10,800 sq ft according to a survey prepared by Surveys Incorporated. The property is improved with a single-family residence and is zoned R-1, Single Family Residential.

The applicant constructed a 4' fence running along Monroe St. The fence along Monroe St, is currently compliant, however the applicant would like to construct a 6' fence for 40' from the neighboring property. The fence along Carondelet St. is compliant for 44' from the corner of Monroe St. running south. A 6' fence has been constructed for 75' along Carondelet St. The fence is constructed of wood.

CLURO Section 8.1.3(a) states that no fence or wall shall exceed four (4) feet in height if located between the front of a structure and the front property line and Section 8.1.3(e) states that any fence or wall located on a street intersection shall conform to sight triangle requirements. The fence is compliant with the sigh triangle regulations. The applicant is requesting an exception to the height and location a fence within the street side setback.

CLURO SECTIONS:

8.1.3. Supplemental Fence and Wall Regulations

- 1. Fences in required setbacks.
 - a. Except as provided in paragraph 1.b of this section, no fence or wall shall exceed four (4) feet in height if located between the front of a structure and the front property line.
 - b. Decorative wrought iron fences may be allowed within required front setbacks and within required side and rear setbacks facing streets if they do not exceed five and one-half (5 ½) feet in height, supporting structure (columns) cannot exceed 6.5' in height and are no more than fifteen (15) percent opaque when measuring all fence components higher than two (20 feet above grade excluding support columns. Fence height shall be measured from average grade to the tallest component of the fence, excluding gates and lighting on the top of support columns that do not exceed seven and one-half (7 ½) feet in height. The Planning Director may approve the use of other materials that have a substantially similar appearance to wrought iron and are at least as durable.
 - c. Fences or walls located in the rear or side yards shall not exceed seven feet (7') in height.
 - d. No fence wall exceeding four feet (4'0 in height shall be erected or constructed within a required side or rear yard fronting a street, except as provided in paragraph 1.b of this section.
 - e. Any fence or wall located on a street intersection shall conform to sight triangle requirements.
- 2. Electrical fences in any form are prohibited.
- 3. Barb wire for fences shall be prohibited in all districts except B-2, B-4, M-1 or M-2 and when allowed shall only be used on fences in an area higher than six (6) feet above ground.
- 4. No fence or wall shall be constructed within a utility servitude without prior written approval of the affected utilities. Approval may be withheld by any utility upon its determination that the proper size or location of the fence or wall would adversely affect the operation, maintenance, or function of the servitude. Approval of the construction by a utility shall create no obligation to repair or replace a fence or wall damaged or removed by the utility in the course of

its lawful use of the servitude.

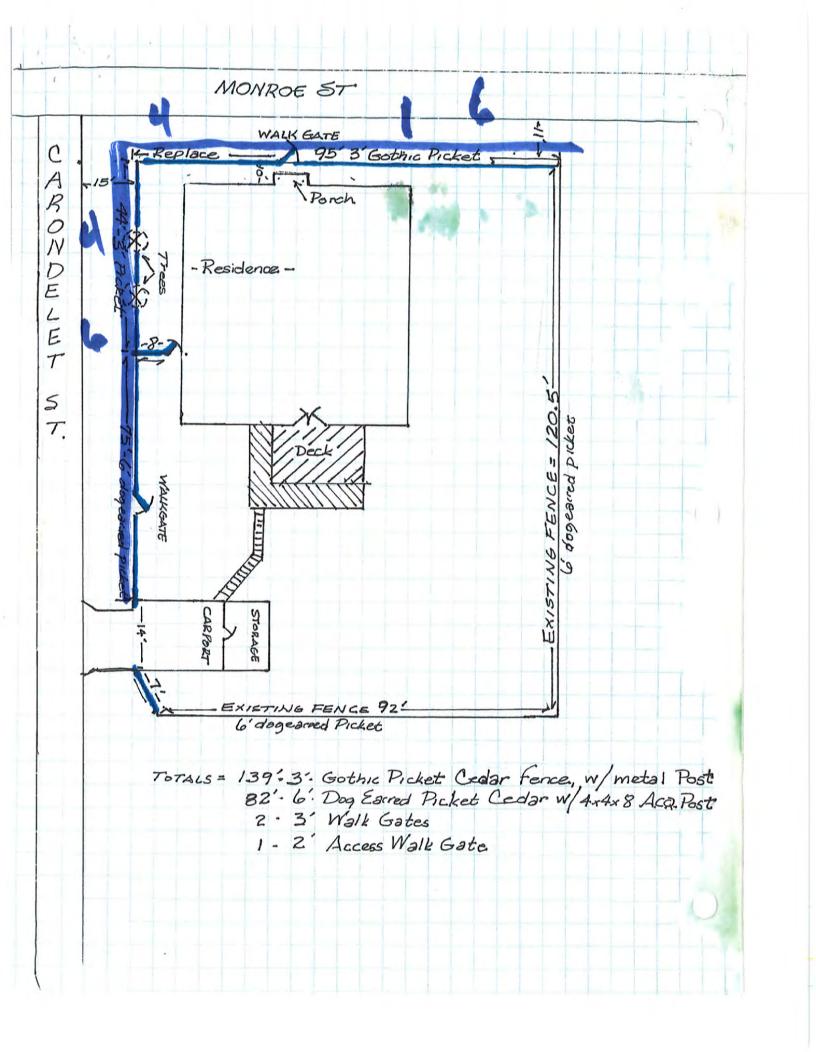
8.1.1.8. Sight Triangles Required

Visibility of and between pedestrians, bicyclists, and motorists shall be assured at all intersections in accordance with this section.

- a. Measurement of Sight Triangles. The legs of sight triangles involving arterial streets shall be measured from the projected intersection of curb lines or edges of pavement.
- b. Sight Triangles to be Free From Visual Obstructions. Sight visibility triangles shall be maintained free of visual obstructions to between the height of three (3) and seven (7) feet above street grade. No building, fence, wall, hedge or other structure or planting more than three (3) feet in height other than posts, columns or trees separated by not less than six (6) feet from each other, shall be erected, placed or maintained these areas.
- c. Dimensions of Sight Triangles. Sight triangles shall be based on the dimensions shown in Table 8-1-1 unless the City Engineer or Public Works Director finds that greater sight distances are called for due to traffic speeds or other intersection characteristics at intersections involving arterials.

Intersection Type	Dimensions	Diagrams
Two Arterials	At least 25 feet along each arterial street	Arterial Street curb line 25' —
		Property line 25'
Arterial and Collector or Local Street	At least 25 feet along the arterial street and 20 feet along the local or	Minor Street curb line - 20'
	collector (minor) street	Arterial Street
All Other Street Intersections, including all intersections in the B-3 and T-C districts	Two overlapping triangles measuring 15 feet by 25 feet	Minor Street 25' curb line 15'
		property line 15' 25' tue treet
Intersection of Alleys or Driveways with Streets	25 feet along the minor street and 15 feet along the alley or driveway	Minor Street 25'
		property line 15'
Intersections of streets with driveways from multi-occupancy centers	To be determined by the Public Works loads and intersection design	

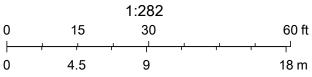




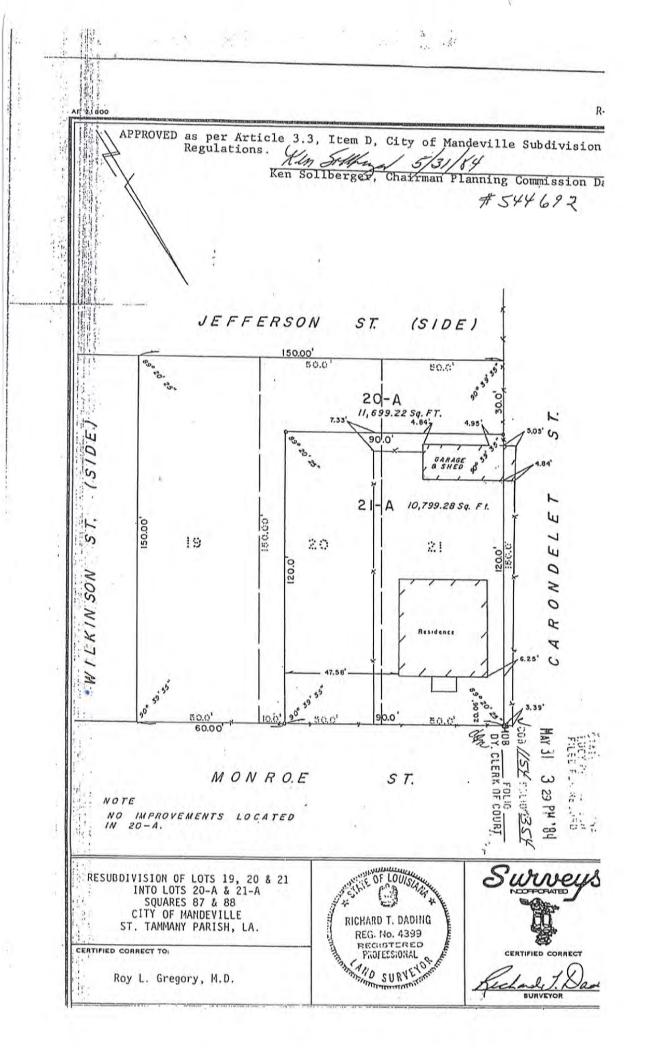
ArcGIS Web Map



2/4/2023, 11:09:20 AM Major Roads 2021 Imagery Blue: Blue Major Road Red: Red Lots Green: Green



Data provided to DOTD by a commercial vendor.











2.4 22 NOTICE OF PUBLIC HEARING CITY OF MANDEVILLE NING & ZONING COMMISSION ING DATE 2/14/2/28 CASE # 123-02-05 REQUEST Frace Regulations





CASE NUMBER: V23-02-06 DATE RECEIVED: January 20, 2023 DATE OF MEETING: February 14, 2023 and February 28, 2023

Address: 2032 Woodrow Street Subdivision: Town of Mandeville, Sq. 47 Lot 47C-1A Zoning District: TC Town Center District Property Owner: Layton Fernandez

REQUEST: V23-02-06 – Layton Fernandez requests a variance to CLURO Section 5.2.3.2. Drainage Overlay District and Fill Sub-Area A & B-3 Site Development Criteria – Maximum Impervious Calculation, Square 47 Lot 47C1A, TC Town Center District, 2032 Woodrow St

CASE SUMMARY:

The property at 2032 Woodrow St. is located on the south side Woodrow St., west of Girod St., east of Lafitte St., and south of General Pershing St. The property measures 64.81'x105.79' having a square footage of 6,856 per a survey prepared by Lowe Engineers and dated 4.19.2022. The lot is currently undeveloped and a permit for new mixed use structure has been applied for.

The applicant submitted a letter from Howard Engineering, LLC by Ashley Austin, PE states that more than 6" of fill would be required within the parking area to achieve proper drainage. A grading and drainage plan was submitted, the plan includes the explanation of requests. The plan was prepared by Howard Engineering, LLC.

The applicant is requesting more then 6" of fill for the courtyard, rear parking and the southeast corner of driveway. The drainage plan highlights the north east corner of the development in orange. This area is the courtyard and is not considered under the roof shed, therefore no more 6" of fill is permitted. The applicant states the additional fill is requested in order to have the court yard and the required sidewalk be at the same elevation.

The applicant is requesting 1.6' of fill for the required on-site parking area (highlighted in green). The rear access drive is proposing 1.5' of fill. The drainage plan explanation states this area is a low spot and requires more fill to bring it up to the grade of the rest of the lot.

The site plan submitted by Piazza Architecture dated 2.16.22 Sheet A02.2, states the maximum impervious coverage is 93%, 21% over the maximum allowable 75%. The Commission previously approved site plan by KVS Architecture dated 2.5.21 Sheet A1.0 depicted a 29% pervious calculation, this calculation did include permeable paving within the vehicle use area.

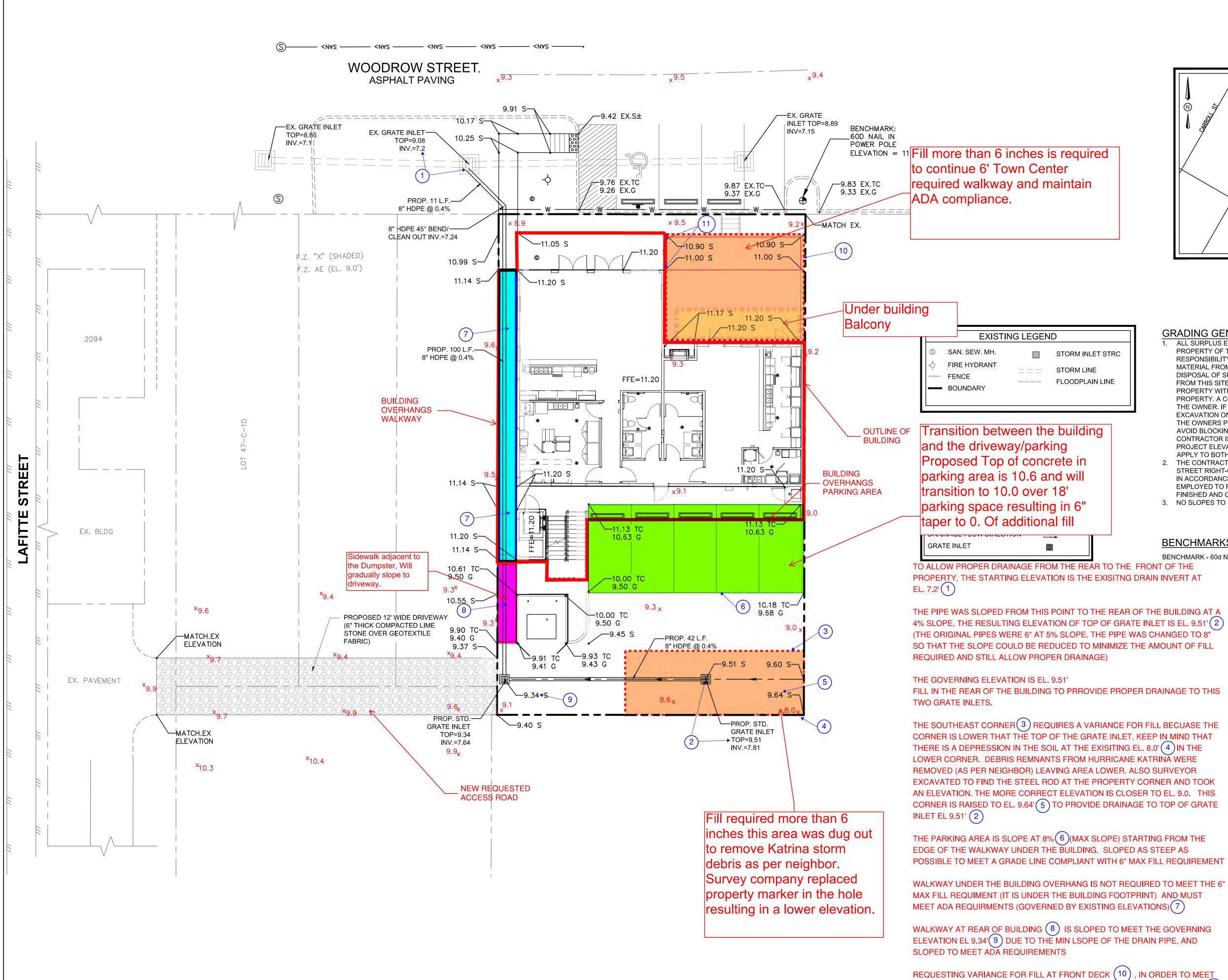
CLURO SECTIONS:

5.2.3.2. Drainage Overlay District and Fill Sub-Area A

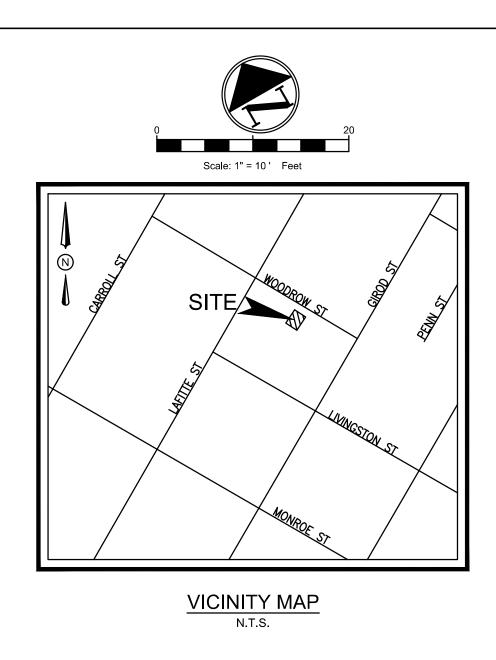
The following standards shall apply to all development falling within the mapped boundaries of the drainage overlay district as established in section 7.6.1 of this CLURO and fill sub-area A, which includes the areas located between Monroe Street, Bayou Castain, Lakeshore Drive and Galvez Street. Where the DO district overlaps with other areas described in this section 5.2.3, the provisions of the DO district shall apply.

- 1. Grading and Fill. No change in elevation from natural grades shall be allowed except follows:
 - a. Up to six (6) inches of fill may be placed under the perimeter of the soffit or roof line of structures to achieve positive drainage from under the structure.
 - b. Existing sites may be graded, or surface or subsurface conveyances may be established to meet the City's requirement to convey water to the City's stormwater management system.
 - c. Grading changes shall not have an adverse impact on adjacent properties in accordance with State law.
 - d. Fill shall not be allowed within the dripline of existing trees required to remain or any vegetative protection area.
- 3. Driveways.
 - a. Driveways shall be built at existing grade except that driveways may be elevated no more than six (6) inches if necessary to access a garage or parking areas beneath the building and to help convey water to the City's stormwater conveyance system.





ADA REQUIREMENTS AND BE ADJACENT TO THE WALKWAY AT THE FRONT (11) OF THE BUILDING



GRADING GENERAL NOTES

- 1. ALL SURPLUS EXCAVATION AND WASTE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND IT SHALL BE HIS SOLE RESPONSIBILITY TO REMOVE SUCH SURPLUS EXCAVATION AND WASTE MATERIAL FROM THE SITE TO A PUBLIC DUMP SITE APPROVED FOR THE DISPOSAL OF SUCH MATERIALS. IF SURPLUS EXCAVATION IS REMOVED FROM THIS SITE TO ANOTHER PROPERTY, IT SHALL BE PLACED ON SUCH PROPERTY WITH THE WRITTEN CONSENT OF THE OWNER(S) OF SUCH PROPERTY. A COPY OF SUCH WRITTEN CONSENT SHALL BE PROVIDED TO THE OWNER. IF THE CONTRACTOR WISHES TO DISPOSE OF SURPLUS EXCAVATION ON-SITE, IT SHALL BE ONLY WITH THE PRIOR APPROVAL OF THE OWNERS PROJECT REPRESENTATIVE AND CARE SHOULD BE TAKEN TO AVOID BLOCKING NATURAL DRAINAGE AND INCREASING STEEP SLOPES. THE CONTRACTOR IS REQUIRED TO PROVIDE HIS OWN STAKING AND TO VERIFY PROJECT ELEVATIONS. "MATCH EXISTING" SHALL BE UNDERSTOOD TO
- APPLY TO BOTH VERTICAL ELEVATION AND HORIZONTAL ALIGNMENT THE CONTRACTOR SHALL PREPARE ALL LANDSCAPE AREAS INCLUDING STREET RIGHT-OF-WAY AREAS TO AN ACCEPTABLE SUBGRADE CONDITION IN ACCORDANCE WITH THE LANDSCAPE PLANS. IF THE CONTRACTOR IS NOT EMPLOYED TO PROVIDE AND INSTALL LANDSCAPING, HE SHALL PREPARE A FINISHED AND COMPACTED SUB-GRADE IN THE LANDSCAPING AREAS.
- NO SLOPES TO EXCEED 3H:1V WITHOUT SLOPE STABILIZATION.

BENCHMARKS

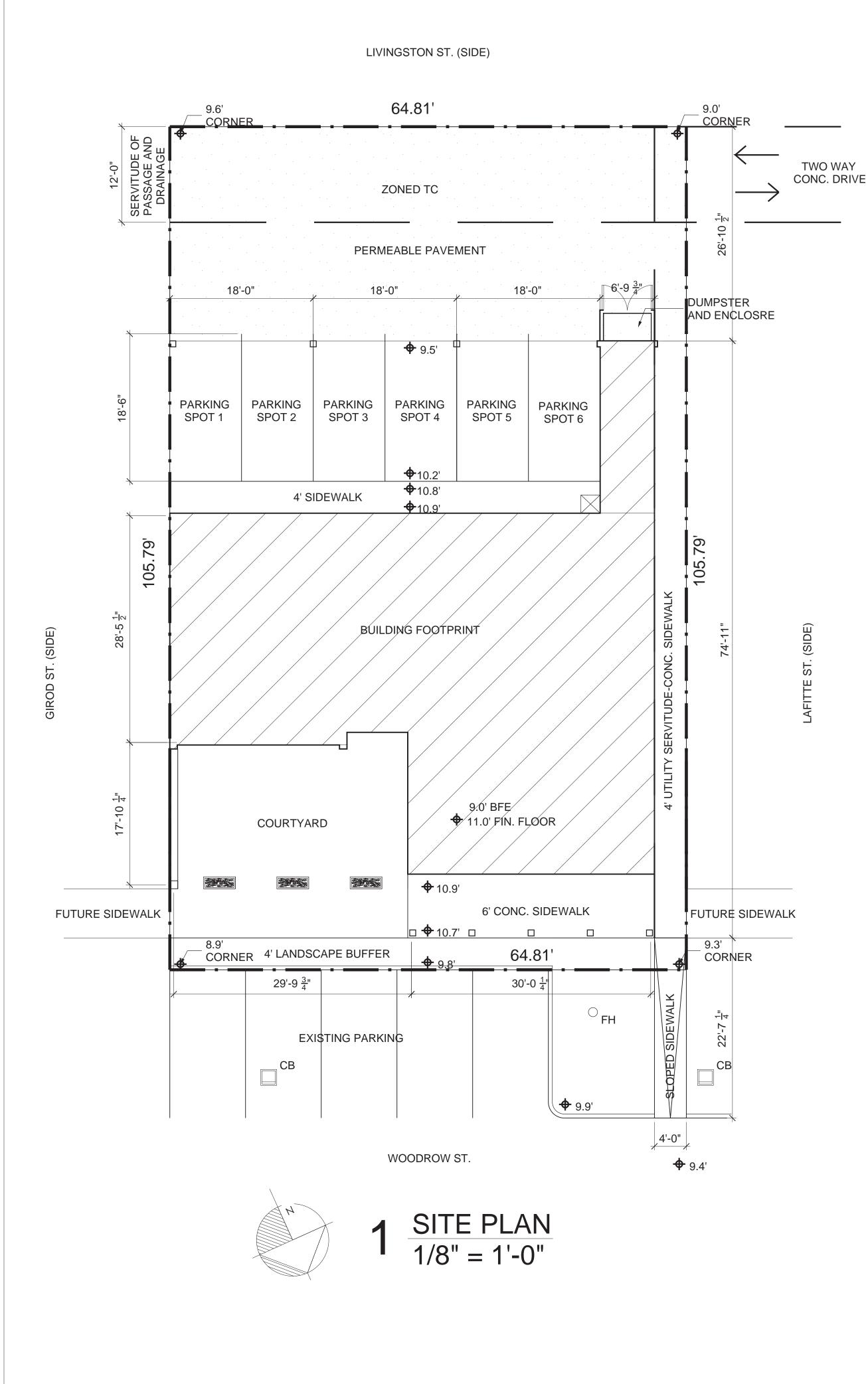
BENCHMARK - 60d NAIL IN POWER POLE ELEVATION 11.0', MSL NAVD 88, (GEOID 18)

Know what's **below.**

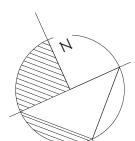
Call before you dig.



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Howard Engineering, Ll Consulting Engineers 708 Perrilloux Trace Ave Madisonville La,70447 504-289-5268							
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TOWN CENTER DISTRICT ZONING REGULATIONS:

CLASS #	TENANT SPACE	AREA (SF)	USE CLASSIFICATION	TC-PERMITTED USES
6.2.6	CONDO UNIT R-1	1,290 SF	CONDOMINIUM RESIDENTIAL	PERMITTED BY RIGHT
6.2.6	CONDO UNIT R-2	1,665 SF	CONDOMINIUM RESIDENTIAL	PERMITTED BY RIGHT
6.2.6	CONDO UNIT R-3	2,590 SF	CONDOMINIUM RESIDENTIAL	PERMITTED BY RIGHT
6.4.67	RESTAURANT A-1	867 SF	TAVERN- BAR/LOUNGE	SPECIAL USE
6.4.67	RESTAURANT A-2	1,386 SF	REST. SIT DOWN W/ LOUNGE	SPECIAL USE

PARKING FIGURES:

3 DWELLING UNITS X 2 PER UNIT 2,260 SF RESTAURANT/250	= 6 PARKING SPACES <u>= 9 SPACES</u> 15 PARKING SPACES REQUIRED
ON-SITE PARKING SPACES	= 6 PARKING SPACES
ADJACENT PARKING SPACES	= <u>5 PARKING SPACES</u>
PARKING SPACES BY RIGHT	11 PARKING SPACES PROVIDED

EXCEPTION REQUESTED FOR 15-11 = 4 PARKING SPACES

PARKING SPACES IN SURROUNDING AREA = 244 PARKING SPACES

PROJECT DATA:

OCCUPANCY: IBC- ASSEMBLY A-2 RESIDENTIAL R-2

NFPA-

ASSEMBLY RESIDENTIAL

CONST. TYPE: VB

FIRE PROTECTION: BUILDING SPRINKLER SYSTEM PER NFPA 13 FIRE ALARM SYSTEM PER NFPA 72 **1-HOUR FIRE SEPARATIONS BETWEEN EACH UNIT**

> REQUIRED PROPOSED 25.0% 29.11%

PROPERTY AREA: PERVIOUS AREA (LANDSCAPE): PERVIOUS AREA (PAVEMENT):

6,856.25 SF 259.25 SF 1,736.91 SF

DENSITY CALCULATOR: 6856 SF/ 2000 SF = 3.4 UNITS PERMITTED

SITE DEVELOPMENT REGULATIONS TO BE IN COMPLIANCE WITH THE TOWN VISUAL PERFORMANCE STANDARDS

235 Gi 985.674

ARE REE SOU 0448 H \sum \bigcirc VILL NDE 2032 V MAJ MANDE

REVISIONS:

DATE: 2.5.21

PROJECT No: 20005 DRAWING:

A1.0

Howard Engineering, LLC

Engineering Consultants Commercial * Industrial * Residential

708 Perrilloux Trace Avenue Madisonville, LA 70447 504-289-5268

LA Firm License # 6340

January 26, 2023

Mr. Layton Fernandez

RE: Trailhead Live Work Building – Non-Adverse Fill Impact 2032 Woodrow St Mandeville, LA

Dear Mr. Fernandez,

Pursuant to your request we have provided the civil engineering services for the referenced project. The project consists of a building and parking area at the rear of the site. The building has a first floor area of approximately 3000 square feet and extends to the property lines on each side. The parking lot in the rear of the site consist of paving.

Our design for the parking in the rear consist of a drain line and two drain inlets. Paving will be sloped to provide a positive flow to the inlets. CLURO Section 5.2.3.3 indicates that no more than 6 inches of fill can be used to elevate the area. In order to provide proper drainage of this area more than 6 inches of fill will be required. Based on our calculations the water on the site should drain properly with the additional fill and not adversely affect the property or surrounding properties.

If you have any questions or comments do not hesitate to contact us.

Sincerely, Howard Engineering, LLC Ashley Austin, PE License No. 41230 PROFESSIONAL

CASE NUMBER: V23-02-07 DATE RECEIVED: January 25, 2023 DATE OF MEETING: February 14, 2023 and February 28, 2023

Address: 2711 Monroe Street Subdivision: Pine Place, Sq. B Lot 23A Zoning District: R-1 Single Family Residential District Property Owner: Nicholas and Jessika Cressy

REQUEST: V23-02-07 – Nicholas and Jessika Cressy request a variance to CLURO Section 9.2.5.2. Vegetation Protection Zones, Square B Lot 23A, R-1 Single Family Residential District, 2711 Monroe St

CASE SUMMARY:

The applicants own the property at 2711 Monroe St., located on the corner of Monroe St. and Carondelet St. The property measures 150'x176.6' having a square footage of 26,490 per a survey prepared by John E. Bonneau & Associates, Inc. and dated 6.18.2009, revised on 7.23.2009. The property is improved with a single-family residence.

The applicants poured footings for an exterior porch and stair addition. The deck and stair addition is 8'x 22'11". The existing rear porch and addition are proposed to be enclosed. The new deck and stairs are compliant with the setback regulations; however the location is inside the 82% dripline of an 84" live oak. The new deck foundation encroaches approximately 66 sq ft into the 82% drip line. The existing foundation encroaches approximately 53 sq ft into the 82% drip line. The plans submitted are by KVS Architecture, Sheets A1.0, A2.2, S1.0, S1.1 dated 1.23.2023.

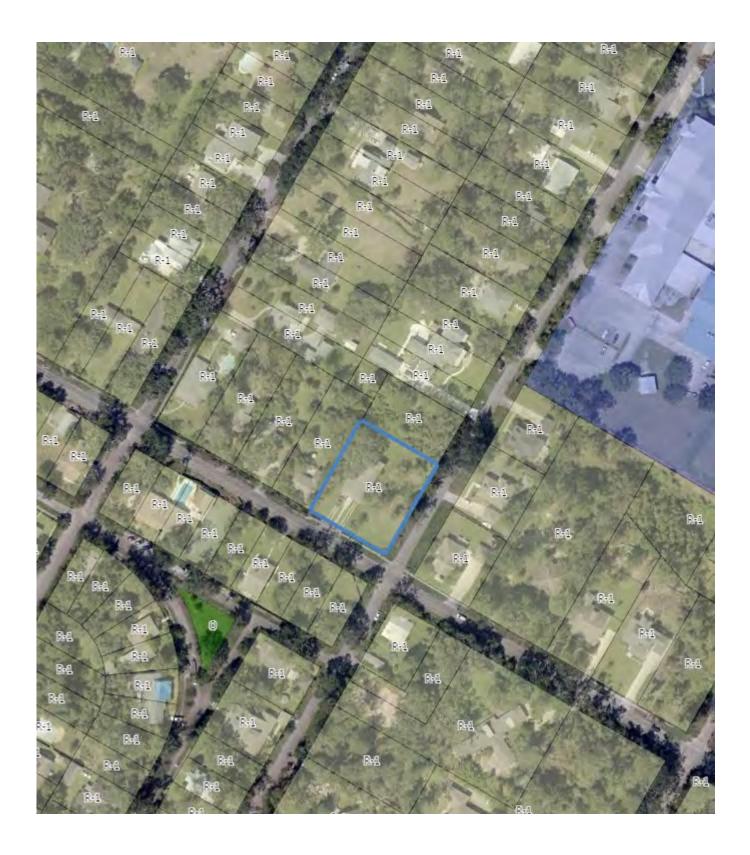
The City Consulting arborist, Malcolm Guidry, submitted a report dated January 28, 2023. The report concluded that he construction within the 82% drip line will not adversely affect the condition of the Live Oak tree as the tree is in exceptional health.

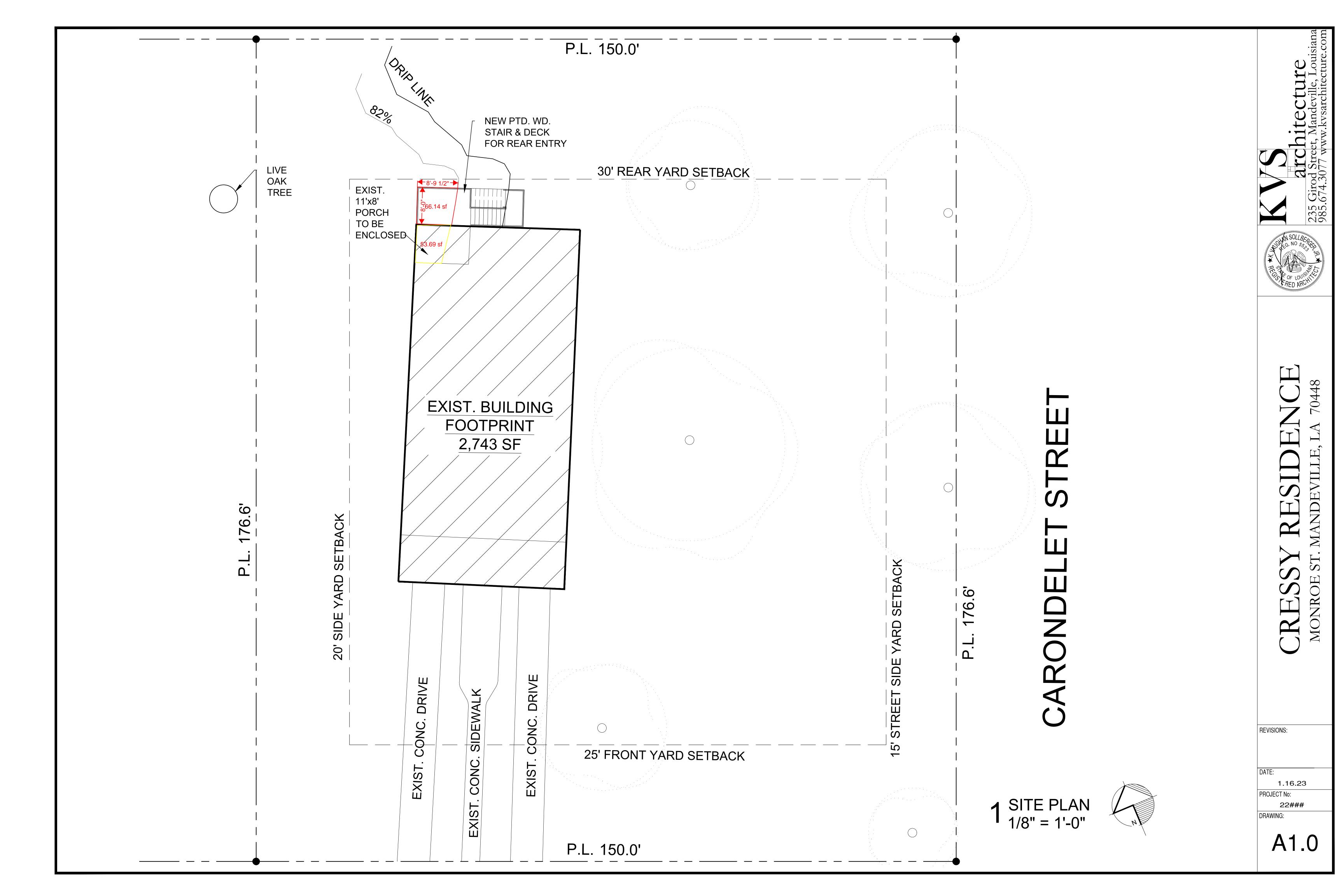
The applicant is requesting a variance to CLURO Section 9.2.5.2. Vegetation Protection Zones in order to construct a new deck with concrete slab within the 82% dripline of a live oak.

CLURO SECTIONS:

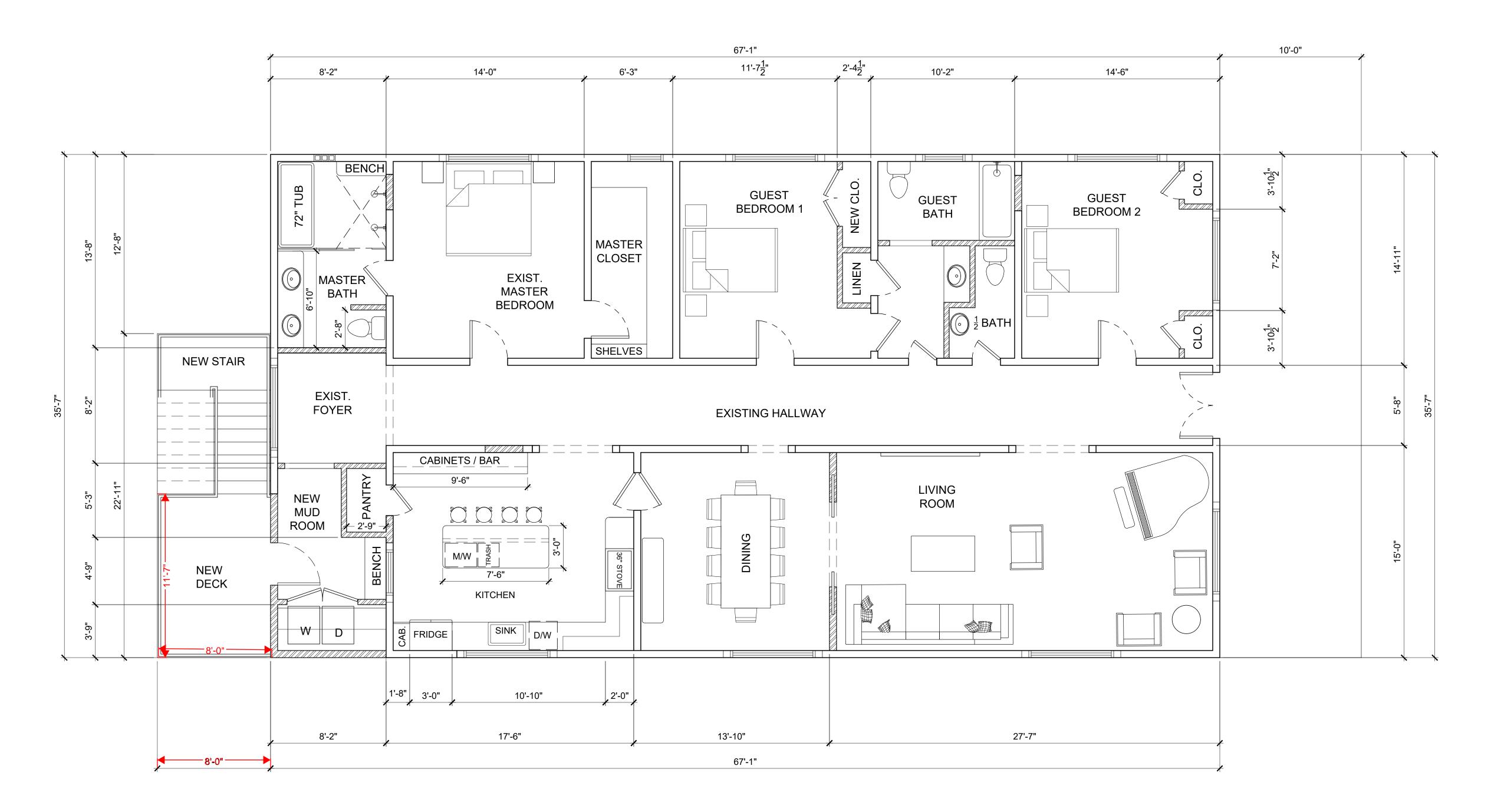
9.2.5.2. Vegetation Protection Zones

An area extending at least fifteen (15) feet in all directions from the trunk of any tree required or proposed to be preserved to meet the requirements of this or encompassing a minimum of two-thirds (2/3) of the entire canopy area of the tree, whichever is greater, shall be required to be maintained undisturbed under the provisions of this Article. This area is defined as the **Vegetation Protection Zone**. Exception: The Vegetation Protection Zone for live oaks will be a circle with a radius which is eighty-two (82) percent of the canopy of the tree, measured from the trunk to the drip line. A barrier shall be erected and maintained around this area at all times during construction. No soil deposits, construction materials, equipment, or other materials shall be temporarily or permanently stored in locations within or immediately adjacent to the Vegetation Protection Zone which would cause suffocation of root systems of trees required or proposed to be preserved. No paving with concrete, asphalt, or other impervious material shall be allowed within the Vegetation Protection Zone. No structure shall be placed or constructed at any time within the Vegetation Protection Zone.

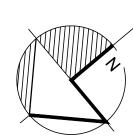




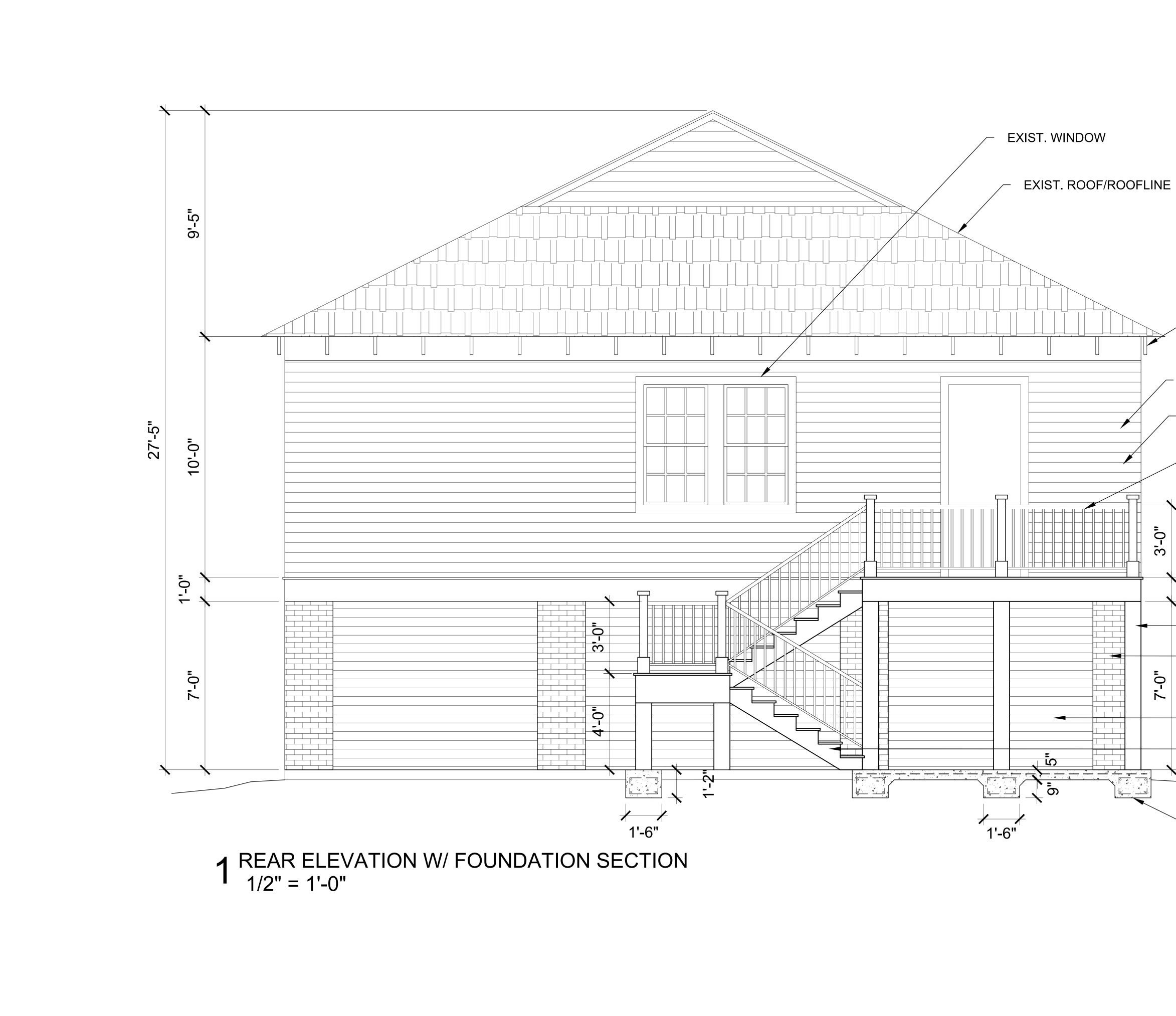
1 PROPOSED FLOOR PLAN 1/2" = 1'-0"







DATE: PROJE DRAW	REVIS		
:CT No: 22 1 ING:	ONS:	HUNDHANDAAN ANTANIAN	ST F OF
5.23 ### 2			architecture
2		MONROE ST. MANDEVILLE, LA 70448	985.674.3077 www.kvsarchitecture.com



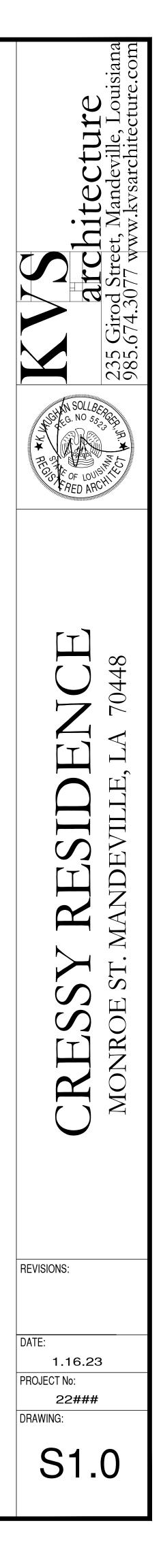
NEW SIDING TO MATCH EXISTING EXIST. PORCH ENCLOSED TO **BECOME MUDROOM/** PTD. WD. RAILINGS & POSTS 3'-0" 1'-0" PTD. WD. DECK FOR REAR ACCESS EXIST. BRICK COLUMNS 7'-0"

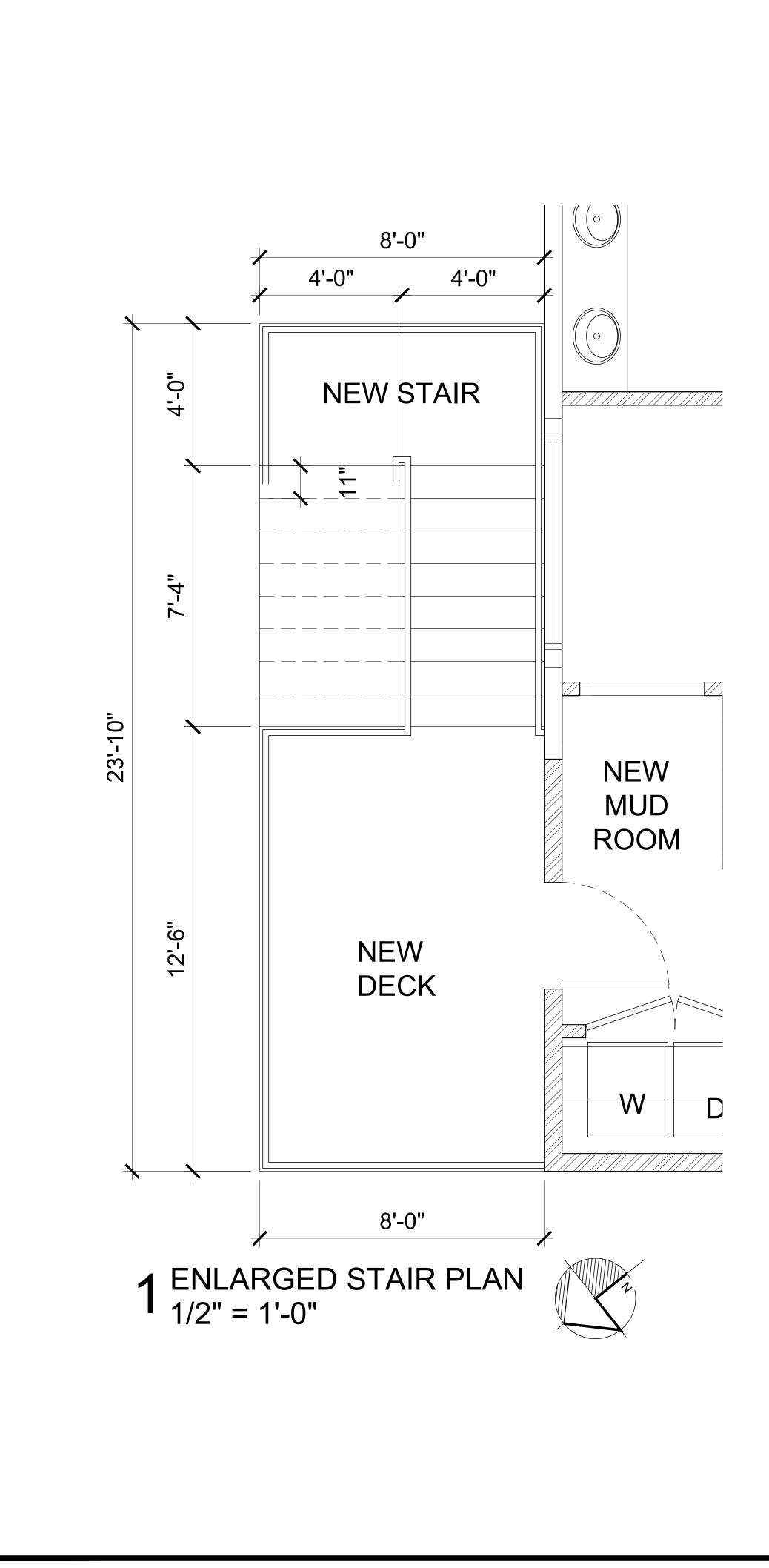
EXIST. RAFTERS (EXPOSED)

EXIST. SIDING

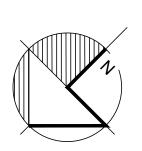
PTD. WD. STAIRS

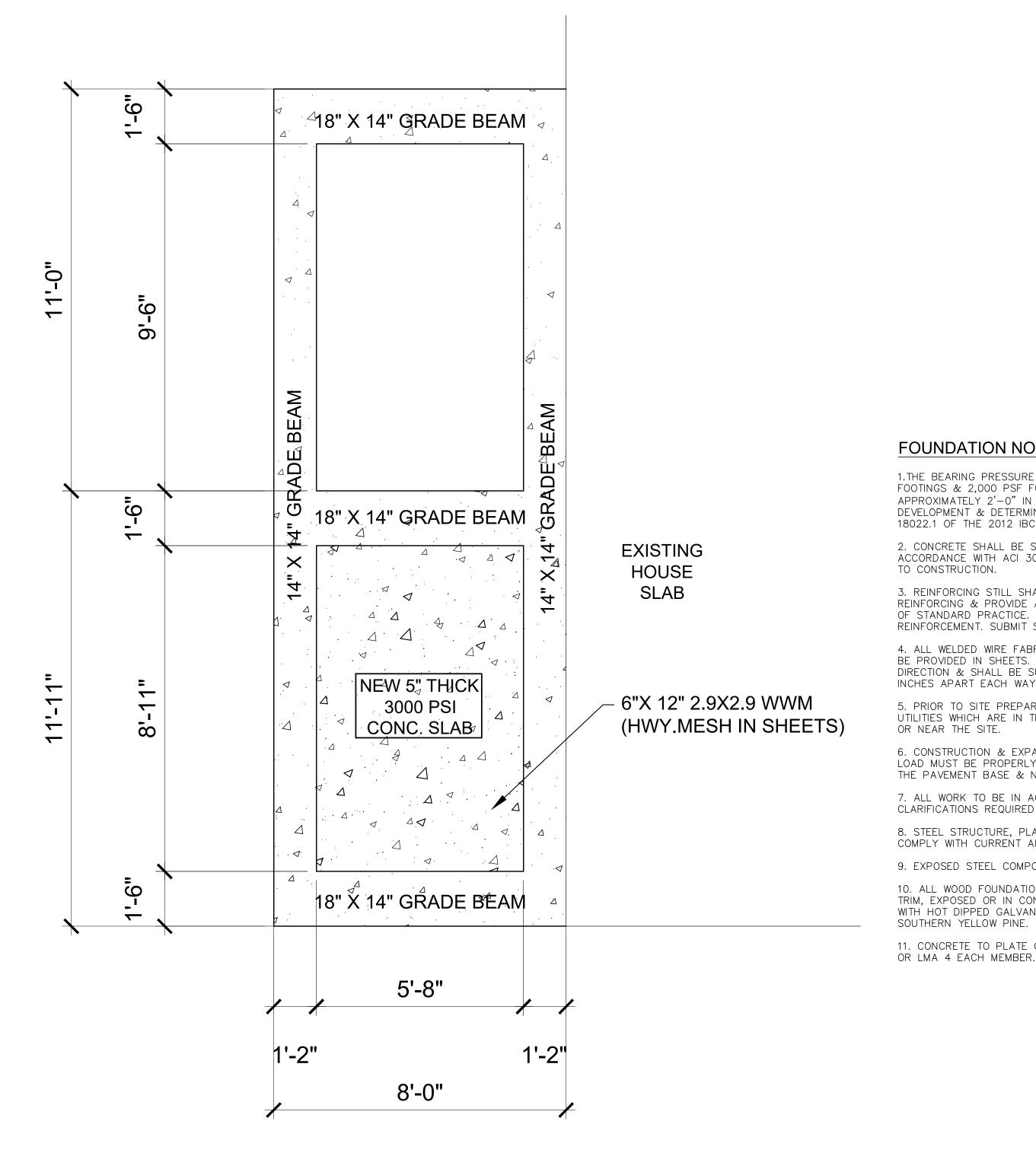
NEW FOUNDATION UNDER NEW DECK W/ STAIR





2 FOUNDATION PLAN 1/2" = 1'-0"





FOUNDATION NOTES:

1. THE BEARING PRESSURE DESIGN FOR THIS STRUCTURE IS 1,500 PSF FOR SPREAD FOOTINGS & 2,000 PSF FOR CONTINUOUS FOOTINGS WHICH IS ACCOUNTED FOR AT APPROXIMATELY 2'-O" IN DEPTH. WE HAVE OBSERVED THE AREAS INFRASTRUCTURE DEVELOPMENT & DETERMINE THAT THE SOILS ARE NOT QUESTIONABLE AS PER ARTICLE 18022.1 OF THE 2012 IBC.

2. CONCRETE SHALL BE STANDARD WEIGHT & TEST AT 3,000 PSI AT 28 DAYS, IN ACCORDANCE WITH ACI 301 & 318. SUBMIT A DETAILED MIX DESIGN FOR REVIEW PRIOR TO CONSTRUCTION.

3. REINFORCING STILL SHALL BE NEW BILLET ASTM A 615 GRADE 60. DETAIL REINFORCING & PROVIDE ACCESSORIES IN ACCORDANCE WITH THE LATEST ACI MANUAL OF STANDARD PRACTICE. PROVIDE STANDARD 90 DEGREE HOOKS AT ALL TOP REINFORCEMENT. SUBMIT SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.

4. ALL WELDED WIRE FABRIC SHALL BE IN ACCORDANCE WITH ASTM D 185 & SHALL BE PROVIDED IN SHEETS. THE MESH SHALL BE LAPPED TWO WIRE SPACES IN EACH DIRECTION & SHALL BE SUPPORTED BY 2 INCH CONCRETE BRICKS SPACED AT 36 INCHES APART EACH WAY.

5. PRIOR TO SITE PREPARATION, VERIFY THE LOCATION OF UTILITIES. RELOCATE UTILITIES WHICH ARE IN THE CONSTRUCTION AREA & CLEARLY MARK ANY UTILITIES ON OR NEAR THE SITE.

6. CONSTRUCTION & EXPANSION JOINTS DOWELED OR KEYED FOR GOOD TRANSFER OF LOAD MUST BE PROPERLY SEALED TO PREVENT INTRUSION OF SURFACE WATERS INTO THE PAVEMENT BASE & NATURAL SUB.

7. ALL WORK TO BE IN ACCORDANCE WITH IRC, 2012 EDITION. ANY QUESTIONS OR CLARIFICATIONS REQUIRED TO BE SUBMITTED TO ARCHITECT FOR REVIEW.

8. STEEL STRUCTURE, PLATES, ANGLES, TUBES, PIPES, & MISCELLANEOUS SECTIONS TO COMPLY WITH CURRENT AISC MINIMUM STANDARDS. 9. EXPOSED STEEL COMPONENTS MUST BE HOT DIPPED GALVANIZED & PAINTED.

10. ALL WOOD FOUNDATION FRAMING, SILLS, JOISTS, STAIR COMPONENTS, BLOCKING, & TRIM, EXPOSED OR IN CONTACT WITH WOOD OR MASONRY TO BE PRESSURE TREATED WITH HOT DIPPED GALVANIZED STRAPS & FASTENERS & TO BE KILN DRIED #2

11. CONCRETE TO PLATE OR HORIZONTAL BEAM SHALL BE SIMPSON STRONG TIE # MGT OR LMA 4 EACH MEMBER.



КE	VIS	IONS:	

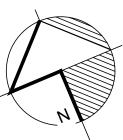
DATE: 1.16.23

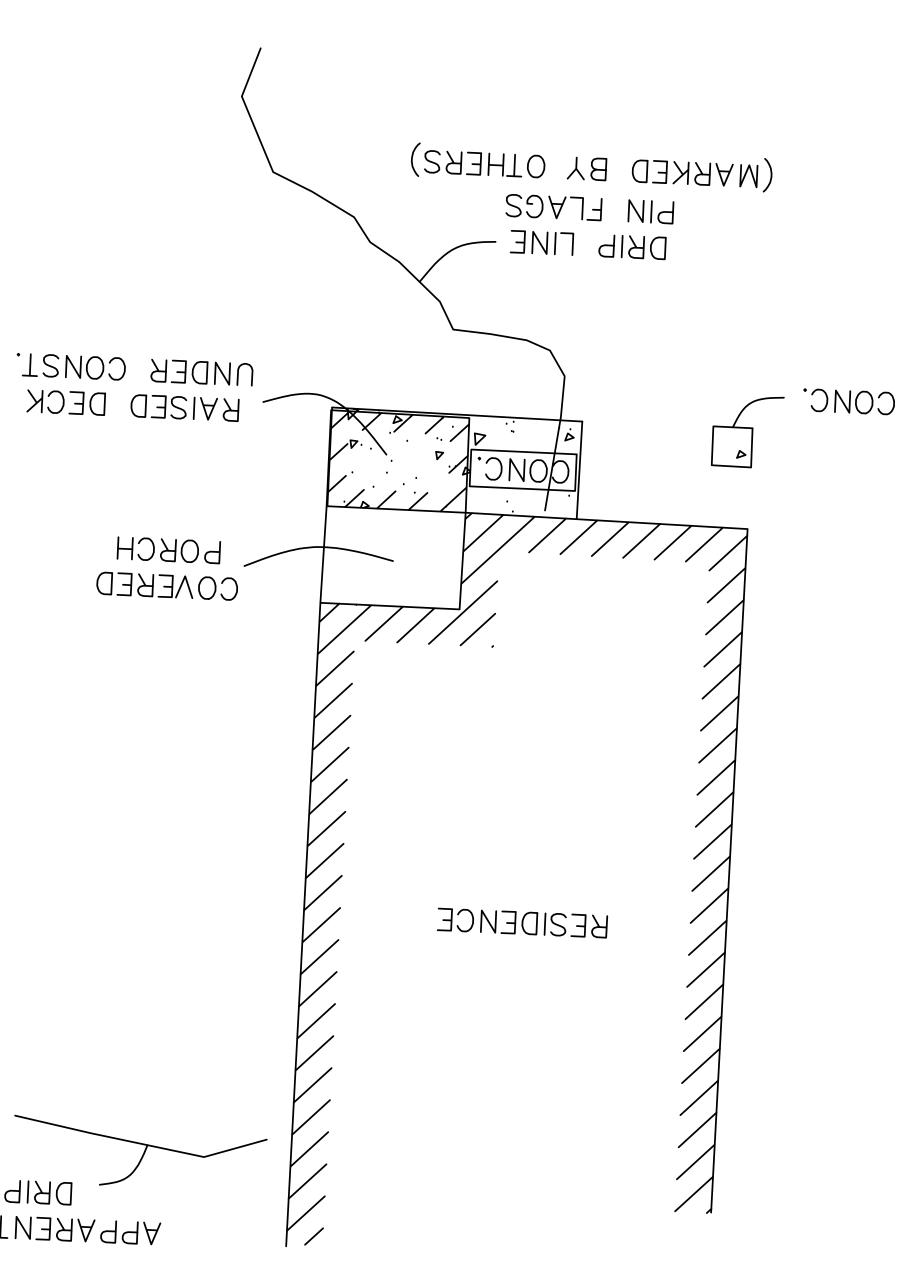
PROJECT No: 22### DRAWING:

S1.1

`LIVE OAK 84"







Malcolm Guidry Professional Consulting Arborist, LLC P.O. Box 503 Covington, LA 70434

January 28, 2023

Catherine Casanova, Inspector Landscape and Urban Forestry Department of Planning and Development City of Mandeville 3101 East Causeway Approach Mandeville, LA 70448

Re: The distance of the live oak tree located on adjacent property west of new construction of a stairway of residence 2711 Monroe St, Mandeville, Louisiana

Dear Ms. Casanova:

Regarding the matter as referenced above, as I understand, there exists concern that the new construction is within the regulated 82% of the branch radius of the tree's canopy. Within the past two weeks I have visited the site, observed the new construction of the stairway, additionally, inspected the tree, its canopy spread and the distance of the tree from the new construction.

Discovery

My observations regarding this matter are noted as follows:

- Tree at issue-----Live oak
- Size -----Mature/fully grown
- Health -----Excellent condition
- Structural integrity-----Excellent condition
- · Location of tree-----Due west of new construction
- Distance of trunk to corner of residence ------38'8" (KVS Architects)
- Dripline of tree to canopy-----57'5" (KVS Architects)
- New construction, foundation of stairway is located within the regulated 82% branch radius of the tree------(KVS Architects)

Note: KVS Architectural sheet A1.0 which shows measurements, is attached to this report. With respect to KVS Architecture measurements I agree the distance from tree to residence and that of the new construction are correct. Catherine Casanova City of Mandeville January 28, 2023 Page 2

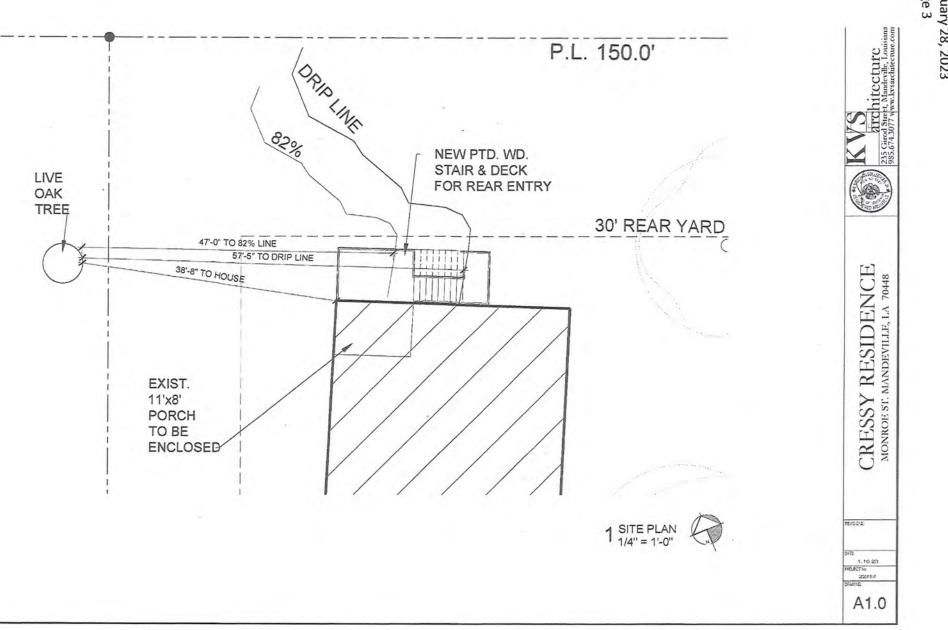
Discussion/Conclusion

My recent inspection of the tree included its state of health, branched architecture, soil conditions within the area of root spread of the tree and the distance of newly constructed stairway foundation to the trunk of the tree. Based upon my observations, it is my opinion that the construction of the foundation of the stairway caused no harm to the root system of the tree. The health condition of the tree is exceptionally good, the tree is strong, its root system is exceptionally good, the chemical, physical and biological components of the soil I found to be very good.

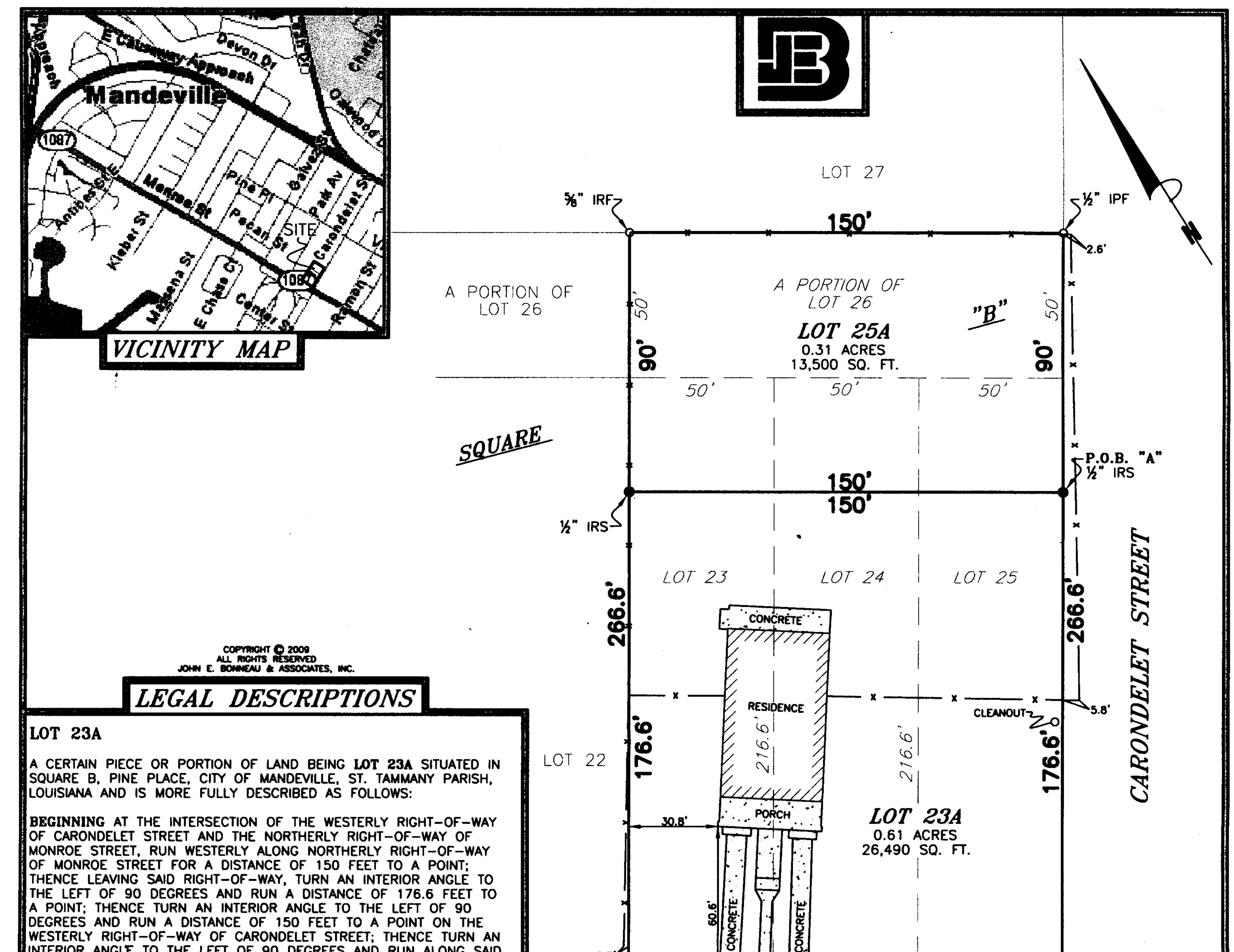
Finally, it is my opinion, the construction at issue, although located within the area of 82% of the dripline of the tree has not caused any harm to the tree. It is also my opinion, no treatments and or after care are not needed for all is well with the soil, the tree and its root system.

Sincerely,

Malcolm Guidry Consulting Arborist



Catherine Casanova City of Mandeville January 28, 2023 Page 3



INTERIOR ANGLE TO THE LEFT OF 90 DEGREES AND RUN ALONG SAID WESTERLY RIGHT-OF-WAY OF CARONDELET STREET FOR A DISTANCE OF 176.6 FEET BACK TO THE POINT OF BEGINNING. SAID PIECE OR PORTION OF LAND CONTAINS 0.61 ACRES (26,490 SQ. FT.) MORE OR LESS.	0.5" CAS METER 1.0' $50'$ $50'$ $50'$ $1.0'$ FENCE POST 1.0' $0.4'$ $150'$ $50'$ $0.4'$ $P.0.B.$
LOT 25A	½" IPF <i>#2711 MONROE STREET #2711 MONROE STREET</i>
A CERTAIN PIECE OR PORTION OF LAND BEING LOT 25A SITUATED IN SQUARE B, PINE PLACE, CITY OF MANDEVILLE, ST. TAMMANY PARISH, LOUISIANA AND IS MORE FULLY DESCRIBED AS FOLLOWS:	APPROVALS
COMMENCING AT THE INTERSECTION OF THE WESTERLY RIGHT-OF-WAY OF CARONDELET STREET AND THE NORTHERLY RIGHT-OF-WAY OF MONROE STREET RUN NORTHERLY ALONG SAID WESTERLY RIGHT-OF-WAY OF CARONDELET STREET FOR A DISTANCE OF 176.6 FEET TO THE POINT OF BEGINNING "A" .	MAYOR OF THE CITY OF MANDEVILLE PLANNING DIRECTOR
FRONT THE POINT OF BEGINNING "A" AND LEAVING SAID RIGHT-OF-WAY TURN AN EXTERIOR ANGLE TO THE RIGHT OF 90 DEGREES AND RUN A DISTANCE OF 150 FEET TO A POINT; THENCE TURN AN INTERIOR ANGLE TO THE LEFT OF 90 DEGREES AND RUN A DISTANCE OF 90 FEET TO A POINT; THENCE TURN AN INTERIOR ANGLE TO THE LEFT OF 90 DEGREES AND RUN A DISTANCE OF 150 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY OF CARONDELET STREET; THENCE TURN AN INTERIOR ANGLE TO THE LEFT OF 90 DEGREES AND RUN ALONG SAID WESTERLY RIGHT-OF-WAY OF CARONDELET STREET FOR A DISTANCE OF 90 FEET BACK TO THE POINT OF BEGINNING "A".	CHAIRMAN - MANDEVILLE PLANNING COMMISSION PUBLIC WORKS DIRECTOR 7-27-2009 4811 ^A DATE FILED MAP FILE NO.
SAID PIECE OR PORTION OF LAND CONTAINS 0.31 ACRES (13,500 SQ. FT.) MORE OR LESS.	NOTE: There are no Elevations below the 5' MSL Contour on either Lot 23A or 25A per the City of Mandeville's Topographic Files.
	ECT SUPERVISION AND CONTROL; AND THAT THE SURVEY WAS DONE ON THE GROUND AND IS IN NDARY SURVEYS" AS ADOPTED BY THE STATE OF LOUISIANA, BOARD OF REGISTRATION FOR "C" SURVEY.
REFERENCE SURVEY: A Survey of Lots 23, 24, 25 and a portion of Lot 26, Square B, Pine Place by WILSON POPE, INC. job no. 9788 dated June 17, 2003. <u>NOTE:</u> All interior property angles are 90°. <u>BASIS FOR ANGLES:</u> The Reference Survey. <u>NOTE:</u> City water & sewer is available to these Lots, per dept. public works.	A RESUBDIVISION MAP OF LOTS 23, 24, 25 AND A PORTION OF 26, SQ. B, PINE PLACE into LOTS 23A & 25A, SQ. B, PINE PLACE situated in CITY OF MANDEVILLE
FLOODZONE NOTE : This is to certify that I have consulted the Federal Insurance Administration Flood Hazard Boundary Maps and found the property described is located in Flood Zone(s) "A10" with a Base Flood Elevation of $12'+1'=13'$ in accordance with Community Panel No. 220202 0002 C ; Revised: APRIL 4, 1983	St. Tammany Parish, Louisiana for BARRETT C. McGUIRE
Survey No. 2009188 Drawn by: SPH Date: JUNE 18, 2009 Revised: 7/23/09(OFFICE)	Scale: 1" = 40' <u>NOTE:</u> This is to certify that I have done an actual ground survey and found that no encroachments exist either way across any property lines except as shown. REGISTERED
JOHN E. BONNEAU & ASSOCIATE Professional Land Surveyors • Planners and 420 HWY. 1085, EXIT #57 • MADISONVILLE, LA. 704 (985)845-1012 • (985)845-1013 • (985)845-1351 • FAX NO. www.JEBCOLandSurveying.com • e-mail: jebco1@bellson	A47 Servitudes shown hereon are not necessarily exclusive.

CASE NUMBER: V23-02-08 DATE RECEIVED: January 26, 2023 DATE OF MEETING: February 14, 2023 and February 28, 2023

Address: 216 Lamarque St Subdivision: Old Town of Mandeville, Sq. 8 Lot 6 Zoning District: R-1 Single Family Residential District Property Owner: Allison and Heath Moss

REQUEST: V23-02-08 – Allison and Heath Moss request a variance to CLURO Section 5.2.3.2. Drainage Overlay District and Fill Sub-Area A, Square 8 Lot 6, R-1 Single Family Residential District, 216 Lamarque

CASE SUMMARY:

The property at 216 Lamarque St. is located on the west side of Lamarque St., north of Claiborne St., and south of Jefferson St. The property measures approximately 63.5x202' The lot is currently improved with a single-family residence.

The residence is located 20' from the front property line, 90' from the rear, 5' from the north side property line, and 25' from the south side property line. A pool is proposed to be located in the rear of the property. The pool will be 54' from the rear property line, 6' from the north side, and 25' from the south side property line. The setbacks for the pool comply with the minimum accessory setback of 3' from the property line.

The pool equipment is proposed to be located with the north side setback. There is existing mechanical equipment located within the same setback therefore the equipment can be located there without a variance.

The application states "The customer wants to raise the pool wall elevation by 14" to avoid being flooded by the lake water during big storm events. The deck will be a ground level slab. One side of the pool will have a raised wooden deck".

The request is to allow the construction of a pool 14" from existing grade. The following request for elevated pools have been approved by the Commission based on proposed elevations and no adverse effects to drainage:

V22-02-06 - 130 Lamarque – 24" from grade

V22-08-25 - 1709 Lakeshore – 30" from grade

V22-03-05 – 2239 Lakeshore - 18" from grade

V22-06-20 – 2047 Lakeshore - 24" from grade

The applicant is requesting an exception to the CLURO Section 5.2.3.2 Drainage Overlay District and Fill Sub-Area A, in order to construct an elevated pool. CLURO allows for a maximum of 6" of fill within Fill Sub Area A. The pool is proposed to be elevated 2' from grade.

CLURO SECTIONS:

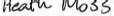
5.2.3.2. Drainage Overlay District and Fill Sub-Area A

The following standards shall apply to all development falling within the mapped boundaries of the drainage overlay district as established in section 7.6.1 of this CLURO and fill sub-area A, which includes the areas located between Monroe Street, Bayou Castain, Lakeshore Drive and Galvez Street. Where the DO district overlaps with other areas described in this section 5.2.3, the provisions of the DO district shall apply.

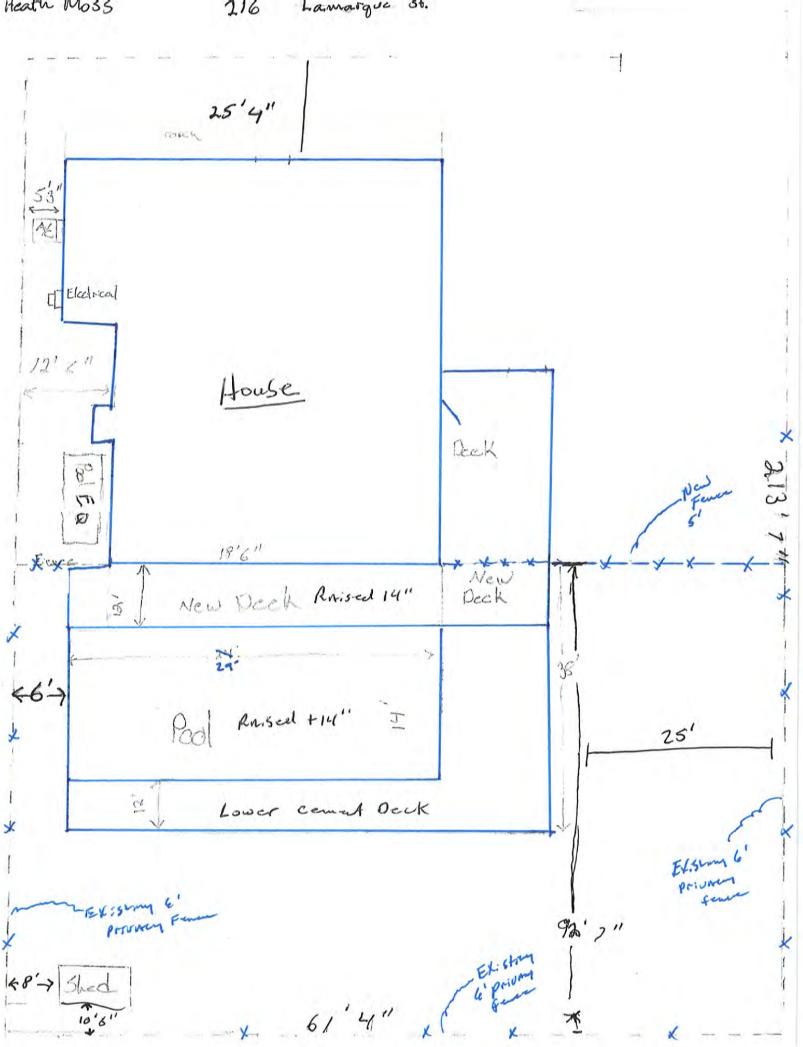
- 1. Grading and Fill. No change in elevation from natural grades shall be allowed except follows:
 - a. Up to six (6) inches of fill may be placed under the perimeter of the soffit or roof line of structures to achieve positive drainage from under the structure.
 - b. Existing sites may be graded, or surface or subsurface conveyances may be established to meet the City's requirement to convey water to the City's stormwater management system.
 - c. Grading changes shall not have an adverse impact on adjacent properties in accordance with State law.
 - d. Fill shall not be allowed within the dripline of existing trees required to remain or any vegetative protection area.
- 3. Driveways.
 - a. Driveways shall be built at existing grade except that driveways may be elevated no more than six (6) inches if necessary to access a garage or parking areas beneath the building and to help convey water to the City's stormwater conveyance system.

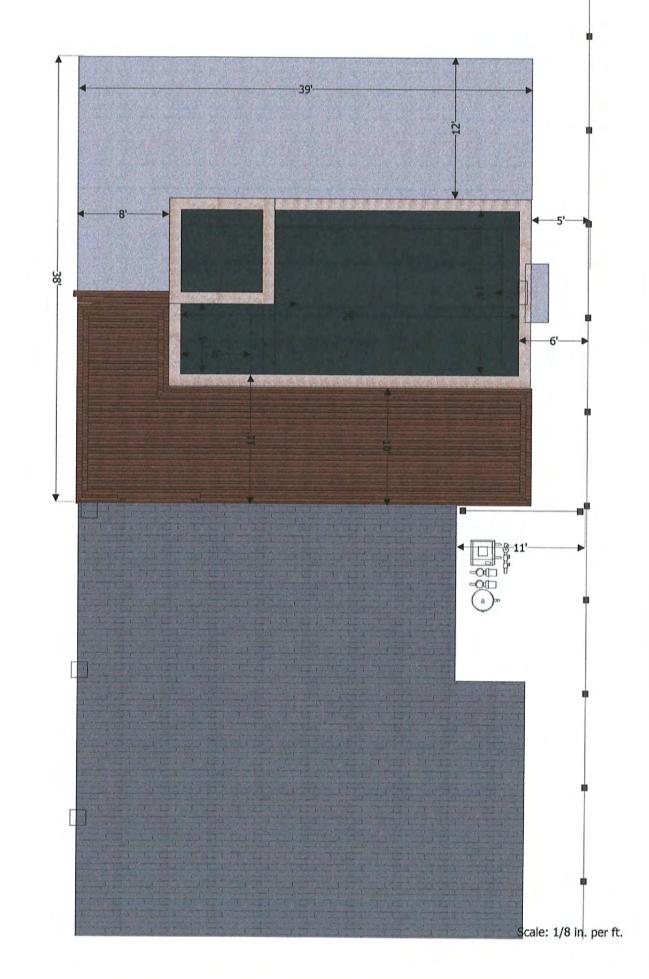
111. **Impervious Cover**. Impervious coverage of a site shall include the total horizontal area of all buildings, roofed or covered spaces, paved surface areas, walkways and driveways. Pools of water including but not limited to swimming pools, reflecting ponds and fountains are excluded from this calculation.

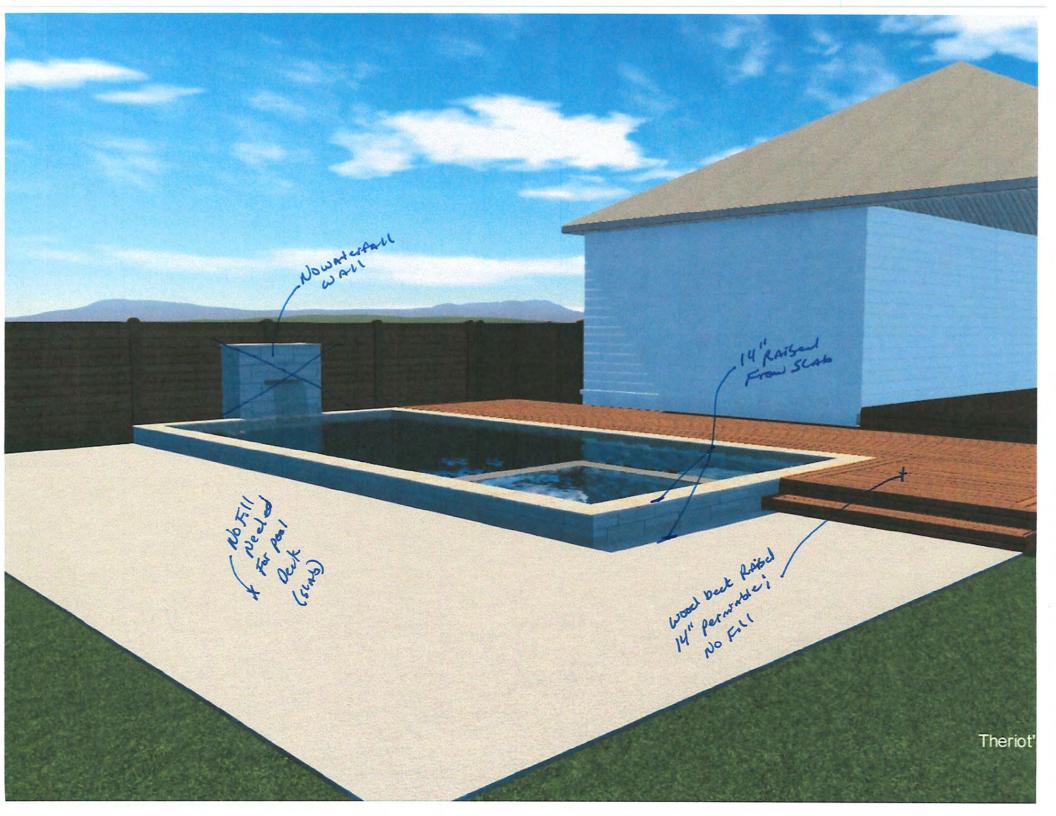


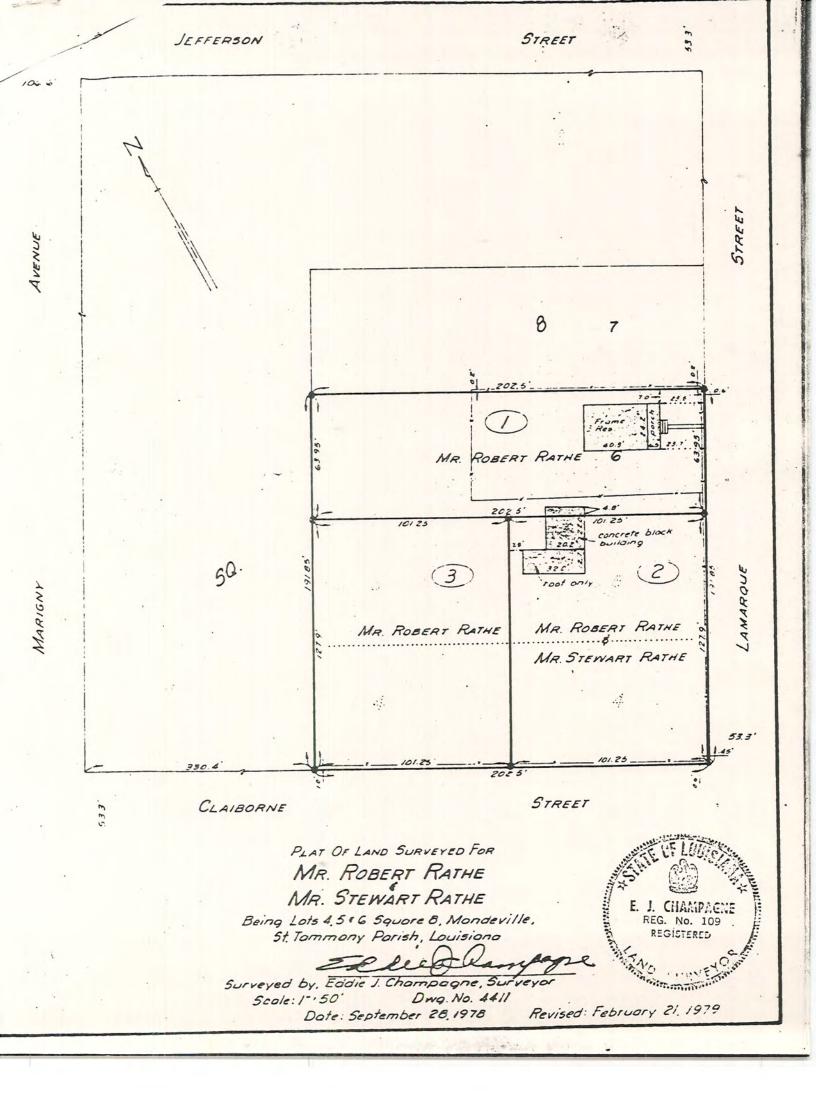


Lamarque St.









CASE NUMBER: Z23-02-01 DATE RECEIVED: January 20, 2023 DATE OF MEETING: February 14, 2023 and February 28, 2023

Address: Square 76 Lots 76-C-1 and 76-C-2 Subdivision: Magnolia Ridge, Sq. 76A Lots 76-C-1 and 76-C-2 Zoning District: B-1 Neighborhood Business District Property Owner: Allen and Selene Tingle

REQUEST: Z23-02-01 – Allen and Selene Tingle requests the rezoning of two lots designated B-1 Neighborhood Business District to R-3 Multi-Family Residential District, Square 76 Lots 76-C-1 and 76-C-2, B-1 Neighborhood Business District, Square 76 Lots 76-C-1 and 76-C-2

CASE SUMMARY:

The applicant owns the property being Lots 76-C-1 and 76-C-2, located on the corner of Magnolia Ridge Dr. and East Causeway Approach. Lot 76-C-1 is irregular in shape, measuring 109.09' along the southern property line, 154.70' along the eastern property line, 85.72' along the northern property line and the western property line measures 85.80' and 72.62' along the diagonal line, with a square footage measuring 16,846. Lot 76-C-2 measures 109.09'x145.29' with a square footage of 15,878. These measurements are per a survey prepared by Randall Brown & Associates, Inc. and dated 9.16.2020. A administrative resubdivision was approved in October 2020 creating the 2 lots. The two lots are currently unimproved.

The property to the east and west is zoned B-1 Neighborhood Business District, the property to the south is zoned R1-X.

The applicant is requesting to rezone the property to R-3 to construct townhomes. Residential uses are not permitted in the B-1 District. The R-3 Site development criteria allows for 75' lot frontage, 120' in depth and a minimum of lot area of 9,000 square feet. Lot 76-C-1 is a corner lot with 85.75' of frontage on E. Causeway Approach and 154.7' in depth. The R-3 District requires 3000 sq ft of land area per unit, allowing for a maximum of 5 units. Lot 76-C-2 is 145' along Magnolia Ridge Blvd and 109.47' in depth. The Lot meets the frontage and area not the depth. The lot area is 15,878 sq ft allowing for a maximum of 5 units.

The R-2 District requires the same lot size as the R-3 District however, the R-1 district requires 5,000 sq ft of land area per unit and allows a maximum of 2 units per lot. The use table allows for townhomes in the R-3 District not the R-2 Districts.

Use Classification	R.1	R.1X	R.2	R.3
6.2 Residential Use Classification				
6.2.1 Single Family	Р	Р	Р	Р
6.2.2 Cluster Resid.*			С	С
6.2.3 Duplex Resid.	1		Р	Р
6.2.4 Two Family *			S	S
6.2.5 Townhouse *	1.1		1.00	S
6.2.6 Condo. Res.	[]		Р	Р
6.2.7 Multi-Family				Р

CLURO SECTIONS:

7.5.4.1. Purpose of the R-3 Multi-Family Residential District

The purpose of the R-3 Multi-Family Residential district shall be to provide moderate to high density residential neighborhoods for individual buildings on individual lots or for more than one building on one lot. The R-3 district shall accommodate single-family attached dwellings that have common walls, including town houses, condominiums, congregate and cluster developments as well as multi-family structures ranging in type from tri-plexes to apartment buildings.

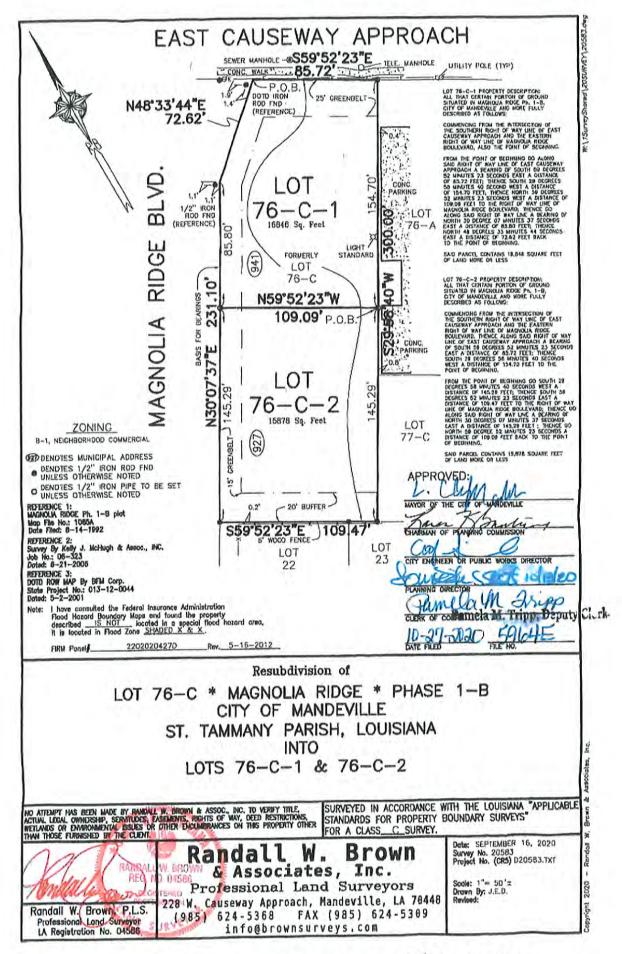
6.2.5. Townhouse Residential

The use of a site for two or more townhouse dwelling units, constructed with common or abutting walls and with each unit located on a separate subdivided parcel of ground within the total development site, providing for the individual ownership of each unit and the parcel of ground upon which it rests, as well as the direct or indirect ownership by all the unit owners on a proportional, undivided basis the common areas and facilities serving all dwelling units within the townhouse group.

6.2.6. Condominium Residential

The use of a site for a building or group of buildings forming a series of attached dwelling units constructed with common or abutting walls and located on a commonly owned site, where the units are owned individually and the land, structure(s), common areas and facilities are owned directly or indirectly by all the unit owners on a proportional, undivided basis.





adm 20-10-02