

N

CITY OF ZACHARY PROPOSED ELEVATION CERTIFICATE

BUILDING PERMIT #: _____

DATE: _____

Property Information

Owner's Name: Michael Dees

Email: _____

Address: 9981 Main Street (La Hwy 19)Lot/Tract #: 2Subdivision/Tract Name: 144 Barkdale TractFiling: N/ACity: ZacharyState: LouisianaZip Code: 70791

Flood Insurance Rate Map (FIRM) Information

Community #: 220061Panel #: 22033C0065Suffix: FEffective Date of FIRM: 6/19/12FIRM Zone: XFIRM Base Flood Elevation (A/AE) or FIRM Adjacent Base Flood Elevation (X): 92.5Record Inundation Elevation (if available): N/ALowest Ground Elevation: 93.1±Highest Ground Elevation: 93.1±Elevation Datum Used: NAVD 88Benchmark Used: EBRP 040B

The minimum lowest elevation shall be determined by using the highest elevation of the following (indicate the controlling elevation below):

- Top of nearest upstream or downstream controlling Sanitary Sewer Manhole:

N/A ft. NAVD 88 + 1.0 ft. = N/A ft. NAVD

- Street Centerline Elevation

92.0 ft. NAVD 88 + 1.0 ft. = 93.0 ft. NAVD
(open ditch)

- FIRM Zones (A/AE) Base Flood Elevation

N/A ft. NAVD 88 + 1.0 ft. = N/A ft. NAVD

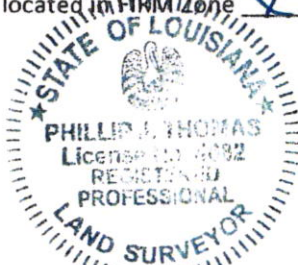
- FIRM Zones (X) Adjacent Base Flood Elevation

92.5 ft. NAVD 88 + 1.0 ft. = 93.5 ft. NAVD

- FIRM Zones (A/AE) Record Inundation Elevation (if available):

N/A ft. NAVD 88 + 1.0 ft. = N/A ft. NAVD

I hereby certify the required lowest floor elevation of the proposed structure at the property location is 93.5 feet NAVD 88 and is located in FIRM Zone X.



Phillip J. Thomas
Professional Land Surveyor, Professional Engineer or
Registered Architect

Email: phillthomaspls@gmail.com

Telephone No.: (225) 938-2282

***The attached garage must meet the minimum lowest floor requirement, or meet the requirements for Enclosures as set forth in La. Floodplain Management Manual, Section 11.3.1 through 11.3.4. Anything with more than 2 exterior walls is considered a structure (enclosed).

ZACHARY

$\Delta = 1^\circ 42' 18''$
 $R = 39.68'$
 $L = 1333.24'$

$N 50^\circ 57' 00'' E$
 $14.28'$

$S 89^\circ 56' 20'' W$
 $198.19'$

$M 00^\circ 15' 55'' S$
 $65.082'$

LOT 2

$N 6^\circ 00' 00'' E$
 $262.79'$

EXISTING LOT 4

$S 20^\circ 17' 40'' W$
 $278.02'$

$N 11^\circ 44' 00'' E$
 $200.00'$
 $S 75^\circ 05' 00'' E$
 $158.42'$
 $S 11^\circ 44' 00'' W$
 $200.00'$
 $S 11^\circ 44' 00'' W$
 $461.64'$

LOT 5-A
NEW TOTAL: 6.35 ± AC.

ADDED 3.30 ± AC.

*(Gulch/Kim)
Hardwood Lumber*

EXISTING LOT 5

$N 15^\circ 51' 00'' E$
 $742.23'$

LOT 3

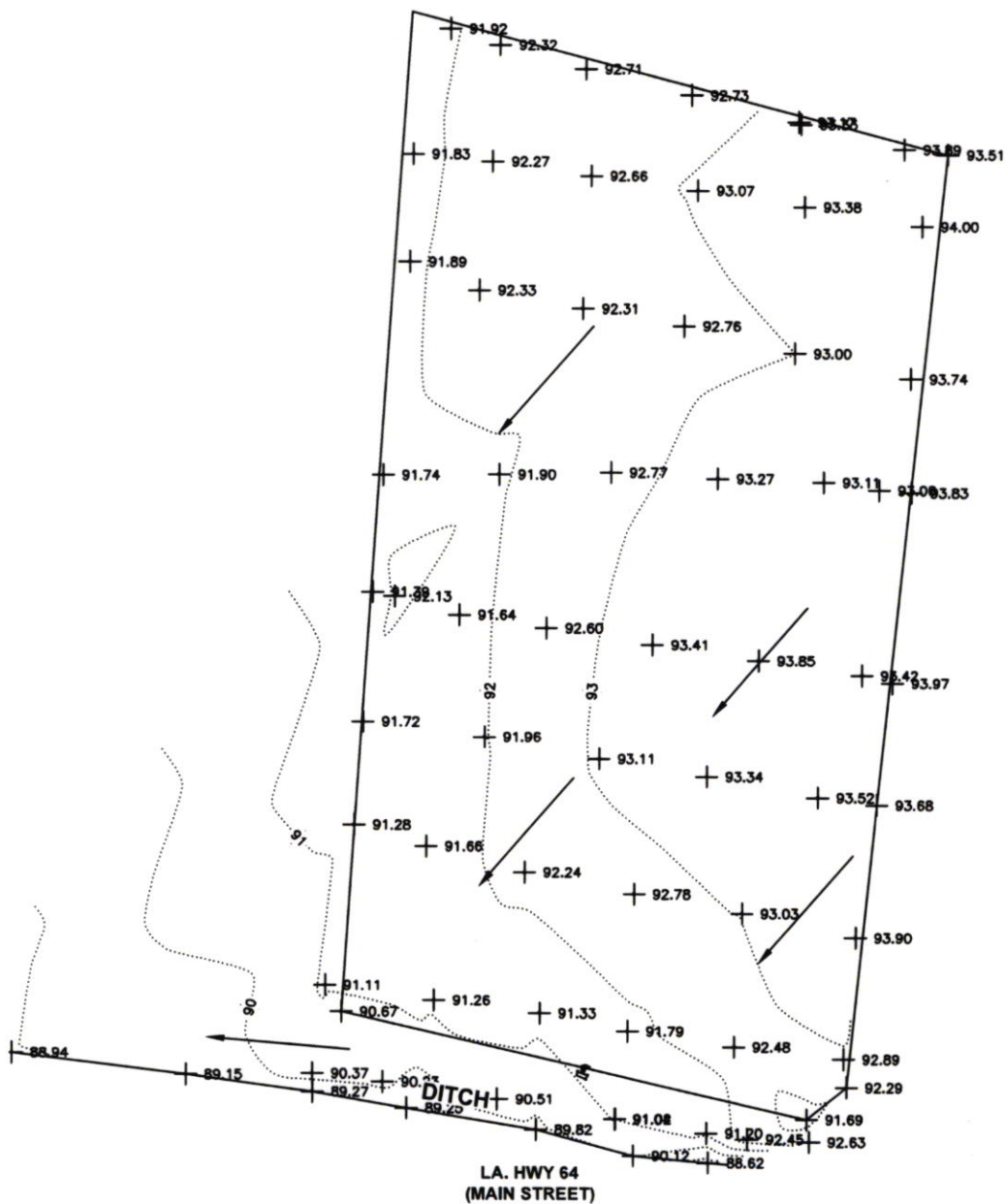
15-0230

$427.90'$

LOT
NEW TOTAL

ADD

$\Delta = 37^\circ 51' 19''$
 $40'$



AREA = 0.94 AC.
Q10 = 1.8 cfs
Q25 = 2.1 cfs
Q50 = 2.4 cfs
Q100 = 2.7 cfs

LEGEND:

→ DRAINAGE FLOW

BRADFORD
ENGINEERING AND SERVICES, LLC

• P. O. Box 181 • Brusly, LA 70719 •
• Phone: (225) 776-3129 • ecourtneford@gmail.com •

TRANSMISSION SERVICE CONNECTION
9981 MAIN STREET
ZACHARY, LA 70791
EXISTING PLOT PLAN

		Date
Designed	AMS	3/18/25
Drawn	OEK	3/18/25
Checked	ECB	3/18/25
Approved		

Scale:
1" = 50'

Sheet
2



Scale: 1" = 40'

Certification: According to the applicable standards of practice, as stipulated in L.A.C. Title 46, Section 2501 Et. Seq., this conforms to a class "A" survey.

Date: 11/01/2018

To all parties interested in title to premises surveyed:-
I hereby certify that the above shown survey was actually made on the ground, as per record description, and is correct, and that there are no encroachments either way across property lines.
Baton Rouge, La.

**MAP SHOWING SURVEY OF
LOT 2
IN THE PARISH OF EAST BATON ROUGE
LOUISIANA
FOR
TRANSMISSION SERVICE CORPORATION (Michael Dees - Owner)**

Reference Map: Map showing the subdivision of an undivided 64.5± acre tract and lots 4 & 5 into Tract X, Lot 4-A & Lot 5-A, by P. Daniel Williams, R.L.S., dated 11/24/94

Bare Bearing N 76° 52' 54" W, being the Property line along Main Street, referenced from map mentioned

(M) Denotes Measured (R) Denotes Recorded
O.X Denotes actual ground elevations

