

RESERVE AT JEWEL LAKE PHASE 2

A PLANNED RESIDENTIAL DEVELOPMENT IN SECTION 33, TOWNSHIP 3 SOUTH, RANGE 16 EAST & SECTION 4, TOWNSHIP 4 SOUTH, RANGE 16 EAST COLUMBIA COUNTY, FLORIDA

STATEMENT OF OBJECTIVES

It is the developer's intent to provide an attractive location and lot arrangement for the construction of single—family residences, situated in a scenic, natural environment, yet efficiently located near businesses, services and major transportation routes (U.S. 90 & I-75), and preserving wetlands and other natural areas during the development process. The development consists of 220 dwelling units for single-family residences, that will be served by central water and sewer systems. The total tract is approximately 110 acres of which about 72 acres will be preserved natural wetlands areas associated with Jewel Lake. The subdivision will be served by paved private roadways maintained by a homeowner's association. There will be one landscaped entrance onto County Road 252 (Pinemount Road). This section of County Road 252 has recently been improved and relocated to access U.S. Highway 90 via a traffic signal 1/2 mile North of the subdivision's entrance.

In accordance with County Ordinance No. 98-1 which enacted Section 4.18 of the Columbia County Land Development regulations, the undersigned developer hereby propose and request approval of the Planned Residential Development described herein to be known as "RESERVE AT JEWEL LAKE PHASE 2".

SUMMARY OF SINGLE FAMILY RESIDENTIAL LOTS BY UNITS

JNIT NO.	NO. OF LOTS
1	46
2	44
TOTAL	220

NOTES:

- 1.) Monumentation is as shown and designated on the face of the plat. Unless noted otherwise, all lot corners are $\frac{5}{8}$ iron rebars and caps, stamped LB 8356.
- 2.) Boundary based on monumentation found in place, instruction by client, and prior surveys by Bailey, Bishop & Lane, prior survey by J. Sherman Frier & Assoicates, Inc., and prior survey by Donald F. Lee & Associates, Inc.
- 3.) Bearings based on the North line of Reserve at Jewel Lake, Phase 1 per State Plane Coordinates.
- 4.) Interior improvements shown were located by field ties.
- 5.) Underground encroachments, if present, were not located with this survey.
- 6.) This survey was made without benefit of a title search. There may be additional easements, restrictions, etc. not shown hereon but found in the Public Records. Issues regarding title, land use & zoning, easements & other encumberances are not a part of the scope of a Boundary Survey and can only be revealed with a title search.
- 7.) Date of field survey completion: April 27, 2021. Date of plat drawing: April 27, 2021.
- 8.) Examination of the Flood Insurance Rate Maps (FIRM) for Columbia County shows that, per said maps, the described parcel lies partly within Flood Zone "X", which according to said maps is outside of the 0.2% chance floodplain and partly within Flood Zone "A", which according to said maps is inside of the 1% annual chance flood plain (f.k.a. 100 year flood plain) (ref: Map No. 12023C0290D). No base flood elevation (BFE) is shown on said FIRM maps.
- 9.) Survey closure precision exceeds the requirements of the Minimum Technical Standards for Land Surveying in Florida.
- 10.) Preliminary approval: May 7, 2020
- 11.) Water Supply and Sewerage Disposal will be provided by the City of Lake City.
- 12.) BUILDING SETBACKS: Setback requirements as follows: Front = 25' Rear = 15' Sides = 10' Exception: Zero Lot Line Units and Twin Homes (Duplex Units) At designated Wetlands Lines = 35 feet
- 13.) Unless otherwise noted all Permanent Reference Monuments are $\frac{5}{2}$ iron rebars and caps, stamped LB 8356. All Permanent Control Points are nails and disks, stamped LB 8356.

STATISTICAL INFORMATION - ALL PHASES

- 1.) Total acreage of the site is approximately 110.41 acres.
- 2.) Maximum building coverage per lot of single—family homes is approximately 25% (depending on the size of the lot), but not to exceed 40%.
- 3.) Gross residential density = 220 Units / 110.41 acres = 1.99 Units/Acre.
- 4.) Net residential acreage: 33.01 acres
- 5.) Summary of total site acreage of 110.41 acres: a.) Lots for single family homes
 - b,) Road Right-of-Way c.) Common Areas 73.32 acres

- 2.) Maximum building coverage per lot of single-family homes is approximately 25% (depending on the size of the lot), but not to exceed 40%.

1.) Total acreage of the site is approximately 26.13 acres.

- 3.) Gross residential density = 44 Units / 26.13 acres = 1.68 Units/Acre.
- 4.) Net residential acreage: 15.26 acres

STATISTICAL INFORMATION - PHASE 2

- 5.) Summary of total site acreage of 17.91 acres: 15.26 acres
- a.) Lots for single family homes b.) Road Right-of-Way
- 2.65 acres c.) Common Areas 8.22 acres

UTILITY SERVICE PLAN

The lots will be served by City water and sewer. The City of Lake City will be granted the necessary easements within the development to construct and maintain utility facilities. Easement locations will be determined prior to final PRD approval.

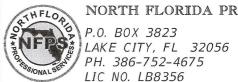
4.08 acres

Utility easements will be dedicated to the Public with the recording of the PRD plat to be used for all necessary utilities serving the development. Easements will be located adjacent to roadways and in areas that will be determined prior to final PRD approval.

STATEMENT INDICATING TYPE OF COMMON AREA LEGAL INSTRUMENTS

The common areas and streets of the development are privately owned as granted to the homeowner's association. Title to common areas will be held by a Florida not-for-profit homeowner's association, RESERVE AT JEWEL LAKE HOMEOWNER'S ASSOCIATION, which will own, manage and control the developments common elements in accordance with Declarations and Restrictions, Articles of Incorporation and By-Laws. Each Lot Owner will be a homeowner's association member. The homeowner's association will govern by majority rule and has the authority to assess for maintenance and improvements of common elements.

SHEET 1 OF 10



P.O. BOX 3823

NORTH FLORIDA PROFESSIONAL SERVICES, INC. 2551 BLAIRSTONE PINES DR. TALLAHASSEE, FL 32301 WWW.NFPS.NET

CERTICATE OF APPROVAL BY THE ATTORNEY FOR COLUMBIA COUNTY, FLORIDA

Examined on 7.27.21

Approved as to Legal Form and Sufficiency by:

County Attorney

CLERK'S CERTIFICATE

THIS PLAT having been approved by the Columbia County Board of County Commissioners is accepted for files and recorded this day of 3413 and 20 21, in Plat Book Page 153-162

RESERVE AT JEWEL LAKE PHASE 2

A PLANNED RESIDENTIAL DEVELOPMENT IN SECTION 33, TOWNSHIP 3 SOUTH, RANGE 16 EAST & SECTION 4, TOWNSHIP 4 SOUTH, RANGE 16 EAST COLUMBIA COUNTY, FLORIDA

> KNOW ALL MEN BY THESE PRESENTS that GSMS Developers, Inc., as Owner, has caused the lands hereon described to be surveyed, subdivided and platted to

be known as RESERVE AT JEWEL LAKE PHASE 2, and that all roads, streets,

retention areas, stormwater basins, and all easements for utilities, drainage and other purposes incident thereto as shown and/or depicted hereon, are

not dedicated to the public but will be privately owned and maintained by a

CERTIFICATE OF APPROVAL BY BOARD OF COUNTY COMMISSIONERS OF COLUMBIA COUNTY, FLORIDA

THIS IS TO CERTIFY, that on 7.15.2 the foregoing plat was approved by the board of county commissioners for Columbia County, Florida

private owner's association.

Signed, sealed and delivered

in the presence of:

NOTICE: This Plat as recorded in its graphic form, is the official depiction of the subdivided lands described herein and will in no circumstances be supplanted in authority by any other graphic or digital form of the Plat. There may be additional restrictions that are not recorded on this Plat that may be found in the Public Records of this County.

NOTICE: All Platted utility easements shall provide that such easements shall also be easements for the construction, installation, maintenance, and operation of cable television services; provided nowever, no such construction, installation, maintenance, and operation of cable television services shall interfere with the facilities and services of electric, telephone, gas, or other public utility. In the event that a cable television company damages the facilities of a public utility, it shall be solely responsible for the damages.

ACKNOWLEDGMENT STATE OF Florida

NOTARY SEAL

My Commission

and the second second

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DEVELOPER

GSMS Developers, Inc., a Florida Corporation 426 SW Commerce Drive, Ste. 130, Lake City, FL 32025 (386) 984-0798

COUNTY SURVEYOR-CHAPTER 177 APPROVAL

KNOW ALL MEN BY THESE PRESENT, that the undersigned, being a licenced and registered Land Surveyor, as provided under Chapter 472, Florida Statutes and in good standing with the Board of Land Surveyors, does hereby certify on behalf of Columbia County, Florida on 1/19/2021 reviewed this Plat for conformity to Chapter 177, Florida Statutes, and said Plat meets all the requirements of said Chapter 177, as amended.

SIGNED: John & Many

NAME: L. SCOTT BELTT

Florida Reg. Cert. No. 45 \$5757

N.S. Combass, P.S.M. Florida Registered Cert. No. 4093 DATE: 6/30/2021

HEREBY CERTIFY this to be a true and correct

Ordinance and Chapter 1277 of the Florida Statute

representation of the lands surveyed and shown hereon, that the Survey was made under my responsible supervision, direction and control, that Permanent Reference Monuments have been set as shown and that survey data complies with the Columbia County Subdivision

SURVEYOR'S CERTIFICATE

NORTH FLORIDA PROFESSIONAL SERVICES, INC 2551 BLAIRSTONE PINES DR.

P.O. BOX 3823 LAKE CITY, FL 32056 PH. 386-752-4675 LIC NO. LB8356

TALLAHASSEE, FL 32301 WWW.NFPS.NET

PROJECT ENGINEER'S CERTIFICATE

I, The undersigned Registered Professional Engineer, hereby certify that the proposed drainage system is sufficient with respect to the requirements of the Columbia County Land Development Regulations adopted March 4, 1998 by Ordinance No. 98-1

Reg. No. 43757

DATE: 7/12/2021

CYPRESS LAKE OWNER: JEWEL HUCHINGSON TAX PARCEL 33-3S-16-02439-001 (PLAT BOOK 5, PAGES 74-74A) (UNPLATTED LANDS) NORTH LINE SE COR. OF LOT 8, CYPRESS LAKE -OF SOUTH 1/2 N 88° 24' 59" E OF SE 1/4 279.20' 32 34 31 35 30 OWNER: GRACE COVENANT N 02° 05′ 11" W SOUTHERN BAPTIST CHURCH, INC. 684.34 TAX PARCEL 33-35-16-02439-002 (UNPLATTED LANDS) 36 29 28 N 88° 11' 16" E R = 205.00'- Δ=000°15'36" POINT OF BEGINNING 27 CB=S 58°57'46" E NW CORNER OF LOT 9. 38 CD = 0.93'RESERVE AT JEWEL LAKE PHASE 1 N 59° 52' 25" E 39 N 47° 02' 03" E 249.25 COMMON AREA 40 S 11° 13' 07" W 160.77 20 -WEST LINE OF PHASE 1 15 74° 33' 00" W 115.15 5 31° 10' 02" W 16 SW JEWEL LAKE DRIVE 104.99 L=40.21'R = 255.00'Δ=009°02'03" CB=S 63°20'59" E 12 N 40° 21' 37" CD = 40.17'- SHEET 7 - 13-5 50° 17' 27" W-COMMON AREA 44 173.84 5 45° 25' 43" E RESERVE AT JEWEL LAKE PHASE 1 SHEET 5 N 67° 12' 56" W - WEST LINE OF PHASE 1 COMMON AREA 105.09 5 71° 51′ 51″ W OWNER: GSMS DEVELOPERS, INC. N 30° 26' 08" W R = 55.00 $\Delta = 053^{\circ}17'14''$ TAX PARCEL 33-35-16-02439-000 .CB=5 02°33'26" W CD = 49.33'24 25 SHEET 9 N 89° 57′ 46″ W S 51° 42' 15" W **FEET** SEE SHEETS 4-10 FOR LOT DETAILS

 $TOTAL \ ACREAGE = 26.13 \ ACRES$

RESERVE AT JEWEL LAKE PHASE 2

A PLANNED RESIDENTIAL DEVELOPMENT IN SECTION 33, TOWNSHIP 3 SOUTH, RANGE 16 EAST & SECTION 4, TOWNSHIP 4 SOUTH, RANGE 16 EAST COLUMBIA COUNTY, FLORIDA

DESCRIPTION:

Part of the South $\frac{1}{2}$ of the Southeast $\frac{1}{4}$ of Section 33, Township 3 South, Range 16 East and part of the North $\frac{1}{2}$ of the Northeast $\frac{1}{4}$ of Section 4, Township 4 South, Range 16 East, Columbia County, Florida, being more particularly described as follows

COMMENCE at the Northwest corner of Lot 9, Reserve at Jewel Lake, Phase 1, as recorded in Plat Book 9, Pages 123-126 of the Public Records of Columbia County, Florida; thence run South 31°10'02" West along the West line of said Lot 9, Reserve at Jewel Lake, Phase 1, a distance of 145.00 feet to the Southwest corner of said Lot 9, Reserve at Jewel Lake, Phase 1, said Southwest corner being on the North right-of-way line of SW Jewel Lake Drive and being in a curve concaved Northeasterly having a radius of 205.00 feet, a central angle of 00°15'36", a chord bearing of North 58°57'46" West, and a chord distance of 0.93 feet; thence run along and around the arc of said curve, a distance of 0.93 feet to the point of tangency of said curve; thence continue along said North right-of-way line, North 58°48'38" West, a distance of 11.05 feet; thence South 33°57'47" West, a distance of 50.06 feet to a point on the South right-of-way line of SW Jewel Lake Drive; thence South 58°51'03" East, along said South right-of-way line, a distance of 13.48 feet to the point of curve of a curve concave to the Northeast, having a radius of 255.00 feet, a central angle of 09°02'03", a chord bearing of South 63°20'59" East, and a chord distance of 40.17 feet; thence Southerly, still along said South right-of-way line, being also the arc of said curve, a distance of 40.21 feet to the Northwest corner of Lot 10, Reserve at Jewel Lake, Phase 1; thence South 20°40'48" West, along the West line of said Reserve at Jewel Lake, Phase 1, a distance of 221.81 feet; thence South 50°17'27" West, along said West line, a distance of 173.84 feet; thence South 45°25'43" East, still along said West line, a distance of 213.17 feet; thence South 38°01'07" East, still along said West line, a distance of 30.25 feet; thence South 30°50'54" East, still along said West line, a distance of 193.46 feet to a point on a curve concave to the East, having a radius of 55.00 feet, a central angle of 53°17'14", a chord bearing of South 02°33'26" West, and a chord distance of 49.33 feet; thence Southerly, along the arc of said curve, still being said West line, a distance of 51.15 feet; thence South 51°42'15" West, still along said West line, a distance of 96.47 feet to the Southwest corner of Lot 23, Reserve at Jewel Lake, Phase 1; thence North 89°57'46" West, a distance of 58.87 feet; thence North 30°26'08" West, a distance of 502.98 feet; thence South 71°51'51" West, a distance of 258.41 feet; thence North 67°12'56" West, a distance of 105.09 feet; thence North 40°21'37" West, a distance of 502.74 feet; thence North 08°55'36" West, a distance of 104.99 feet; thence North 47°02'03" East, a distance of 249.25 feet; thence North 59°52'25" East, a distance of 166.99 feet; thence run North 02°05'11" West, a distance of 684.34 feet to a point on the North line of said South \(\frac{1}{2} \) of the Southeast \(\frac{1}{4} \) of Section 33; thence run North 88°12'45" East along said North line, a distance of 246.24 feet to the Southeast corner of Lot 8. Cypress Lake, as recorded in Plat Book 5, Pages 74 and 74A of the Public Records of Columbia County, Florida; thence North 88°24'59" East, along said North line, a distance of 279.20 feet; thence run South 01°48'32" East, a distance of 701.77 feet; thence North 88°11'16" East, a distance of 573.12 feet to the Northwest corner of Lot 6, Reserve at Jewel Lake, Phase 1; thence South 11°13'07" West, along the West line of said Reserve at Jewel Lake, Phase 1, a distance of 160.77 feet; thence South 74°33'00" West, still along said West line, a distance of 115.15 feet; thence South 89°15'49" West, still along said West line, a distance of 155.01 feet to the POINT OF BEGINNING. Containing 26.13 acres,

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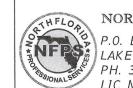
LEGEND

CMF=CONCRETE MONUMENT FOUND SEC.=SECTION IPF=IRON PIPE FOUND RGF = RANGFIPS=IRON PIPE SET TWP.=TOWNSHIP PLS=PROFESSIONAL LAND SURVEYOR COR.=CORNER P.S.M.=PROFESSIONAL SURVEYOR & MAPPER NE=NORTHEAST R/W=RIGHT-OF-WAY NW=NORTHWEST CENTER LINE SW=SOUTHWEST P = PROPERTY LINE

TPD=TELEPHONE PEDESTAL IRC=IRON REBAR & CAP FD = FOUNDNO ID=NO IDENTIFICATION MAINT.=MAINTAINED PROP.=PROPOSED CHLK.=CHAINLINK N=NORTHING E = EASTINGIRF=IRON REBAR FOUND BM=BENCHMARK PROP.=PROPERTY (D)=DEED MEASUREMENTS $\bigcirc = \frac{5}{8}$ "IRON REBAR & CAP, STAMPED LB 8356 PRM=PERMANENT REFERENCE MONUMENT

PCP=PERMANENT CONTROL POINT

SHEET 3 OF 10



SE=SOUTHEAST

LB=LICENSED BUSINESS

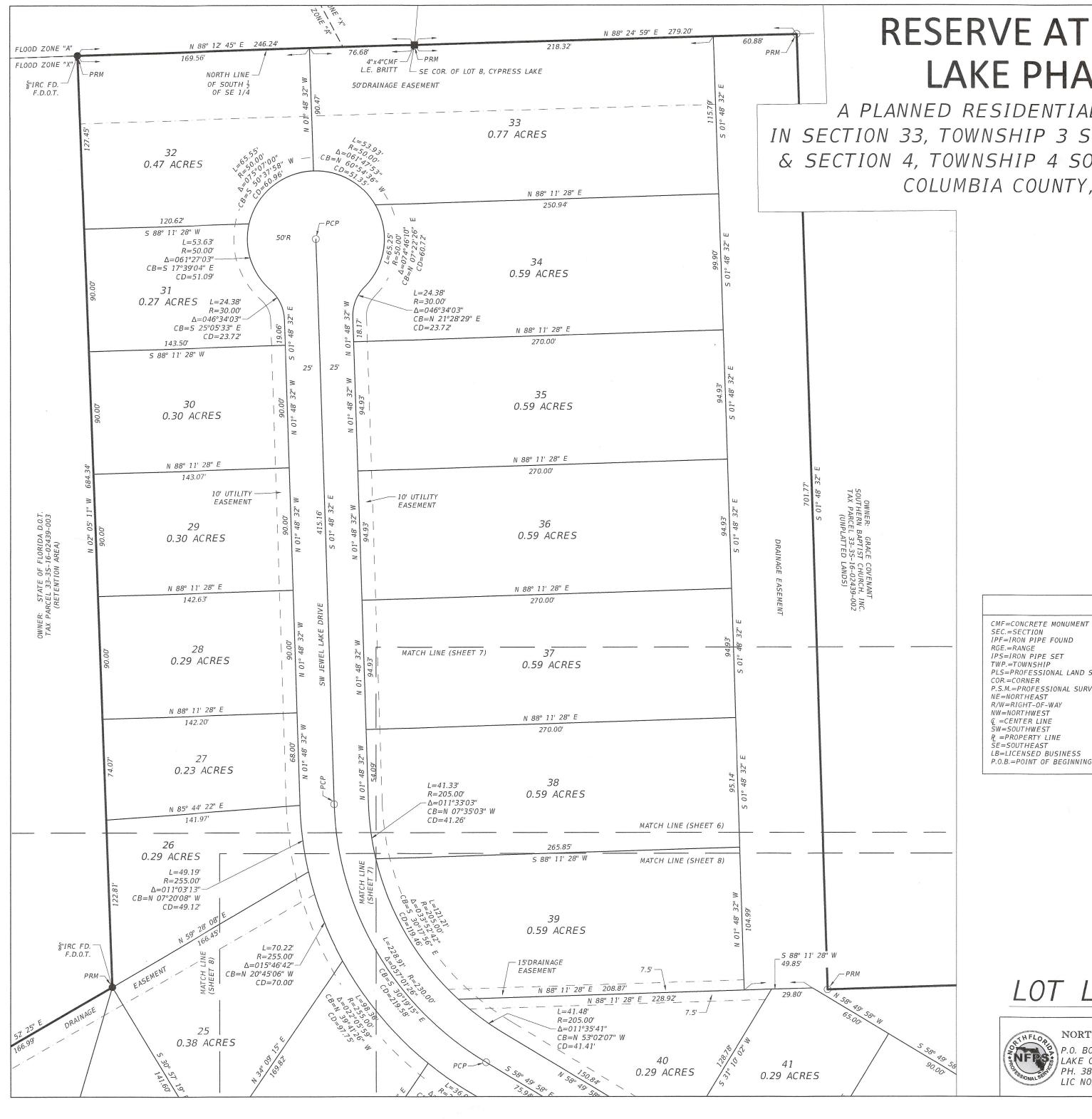
P.O.B.=POINT OF BEGINNING

NORTH FLORIDA PROFESSIONAL SERVICES, INC

P.O. BOX 3823 LAKE CITY, FL 32056 PH. 386-752-4675 LIC NO. LB8356

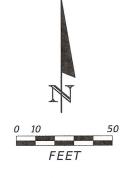
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BOUNDARY



RESERVE AT JEWEL LAKE PHASE 2

A PLANNED RESIDENTIAL DEVELOPMENT IN SECTION 33, TOWNSHIP 3 SOUTH, RANGE 16 EAST & SECTION 4, TOWNSHIP 4 SOUTH, RANGE 16 EAST COLUMBIA COUNTY, FLORIDA



LEGEND

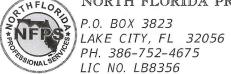
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PLS=PROFESSIONAL LAND SURVEYOR
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IRC=IRON REBAR & CAP NO ID=NO IDENTIFICATION MAINT.=MAINTAINED PROP.=PROPOSED CHLK.=CHAINLINK N=NORTHING E = EASTINGIRF=IRON REBAR FOUND BM=BENCHMARK PROP.=PROPERTY (D)=DEED MEASUREMENTS $\bigcirc = \frac{5}{8}$ "IRON REBAR & CAP, STAMPED LB 8356 PRM=PERMANENT REFERENCE MONUMENT PCP=PERMANENT CONTROL POINT

TPD=TELEPHONE PEDESTAL

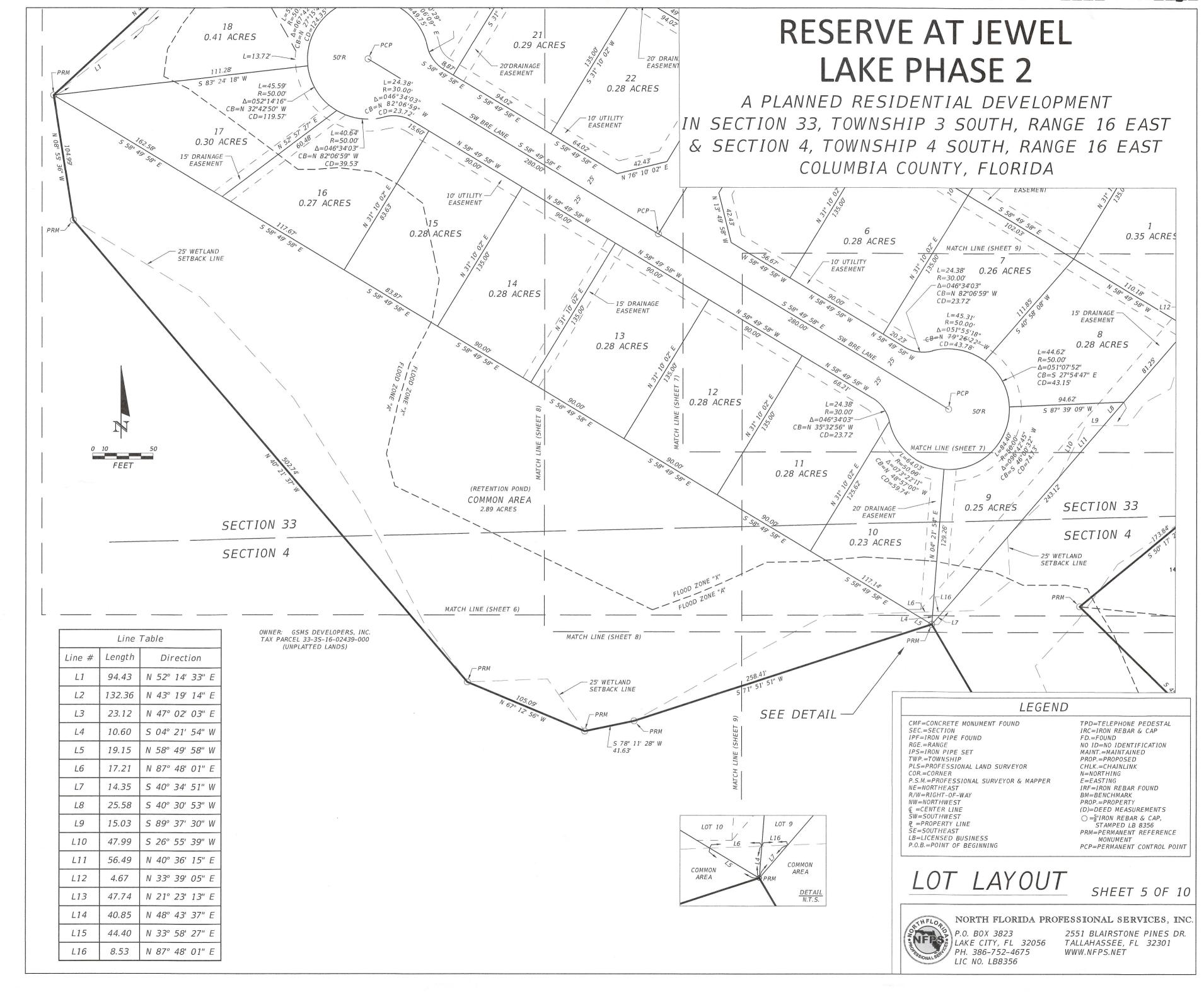
LOT LAYOUT

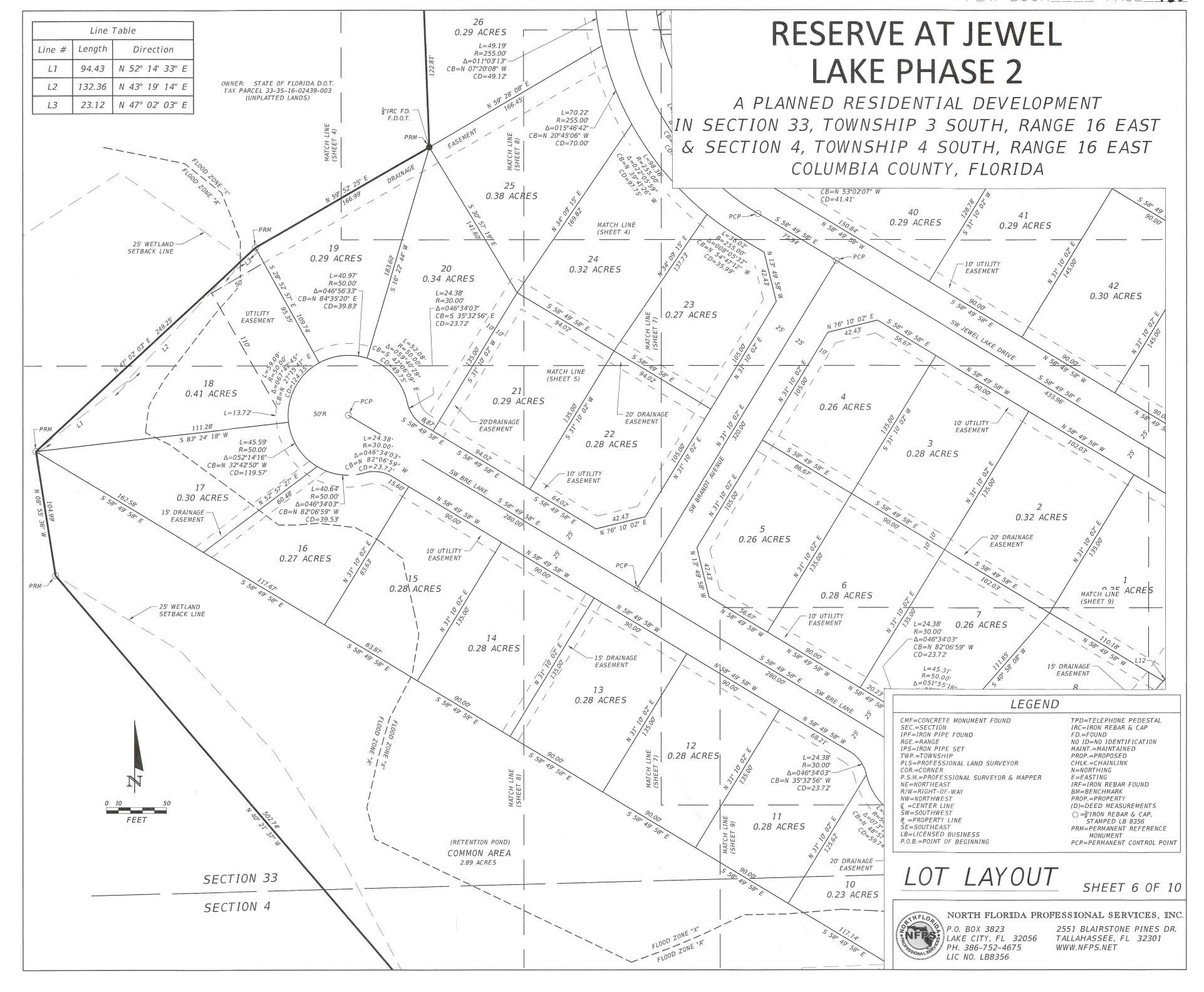
SHEET 4 OF 10

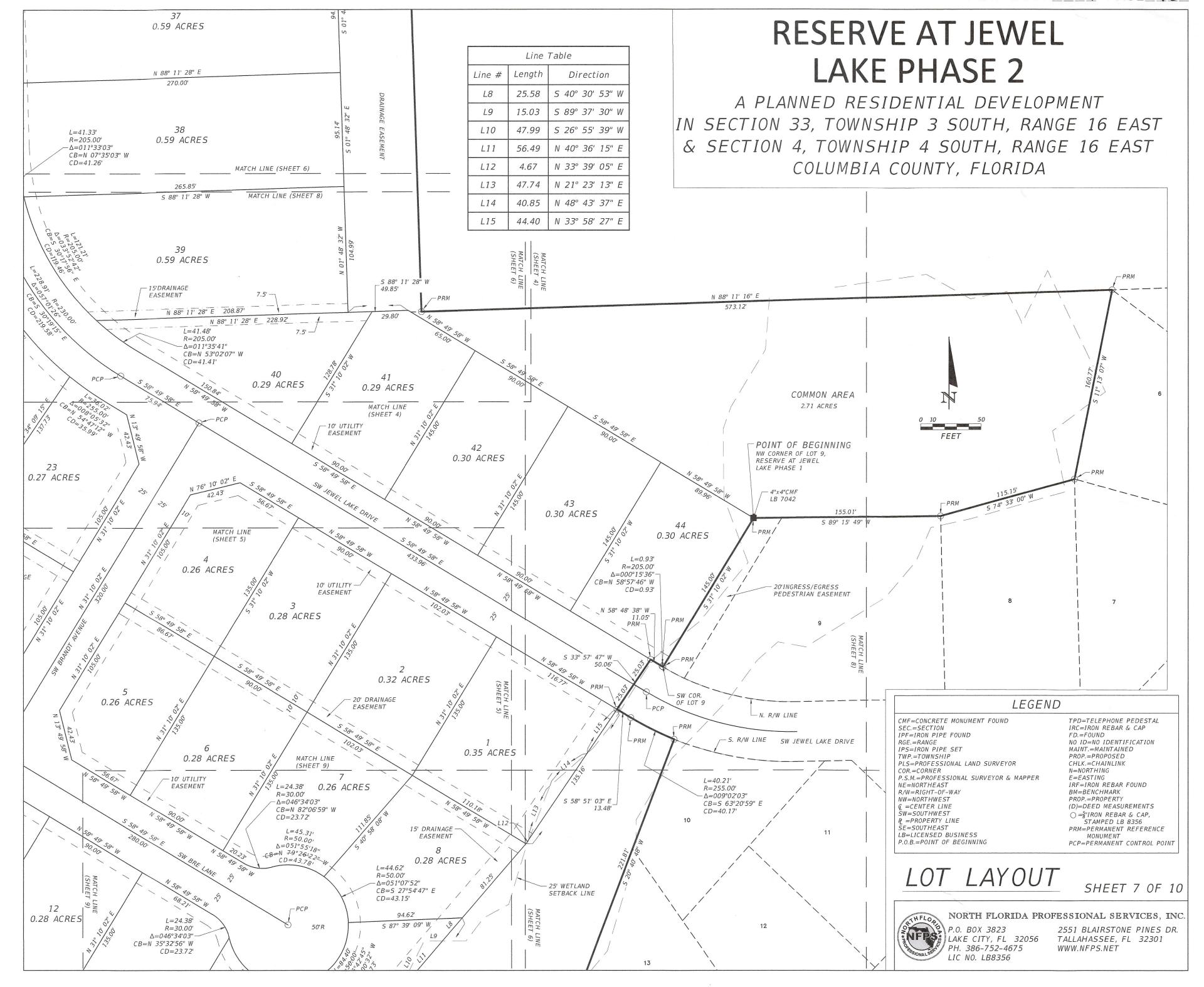


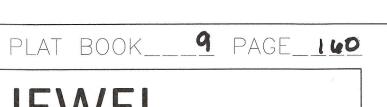
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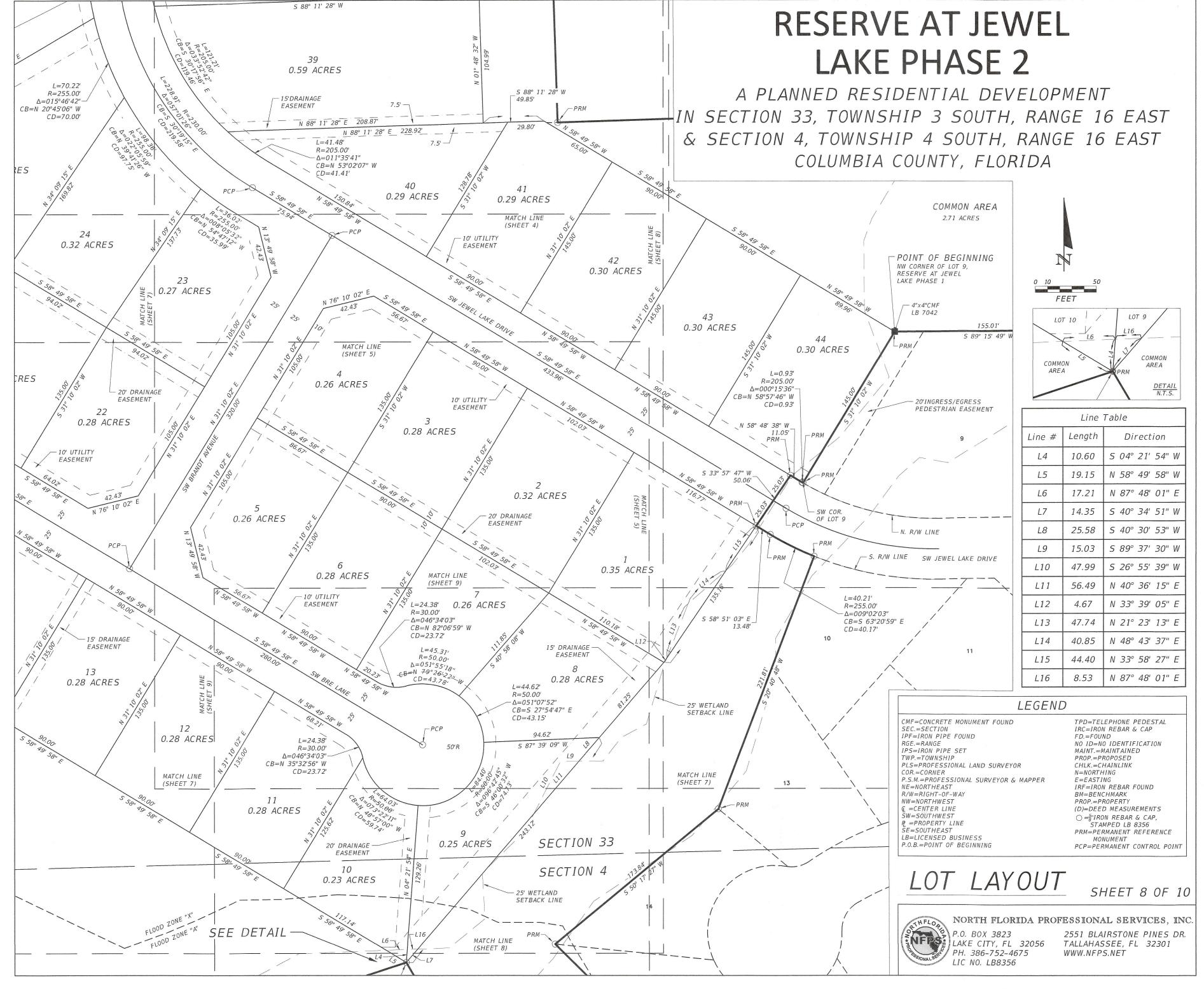
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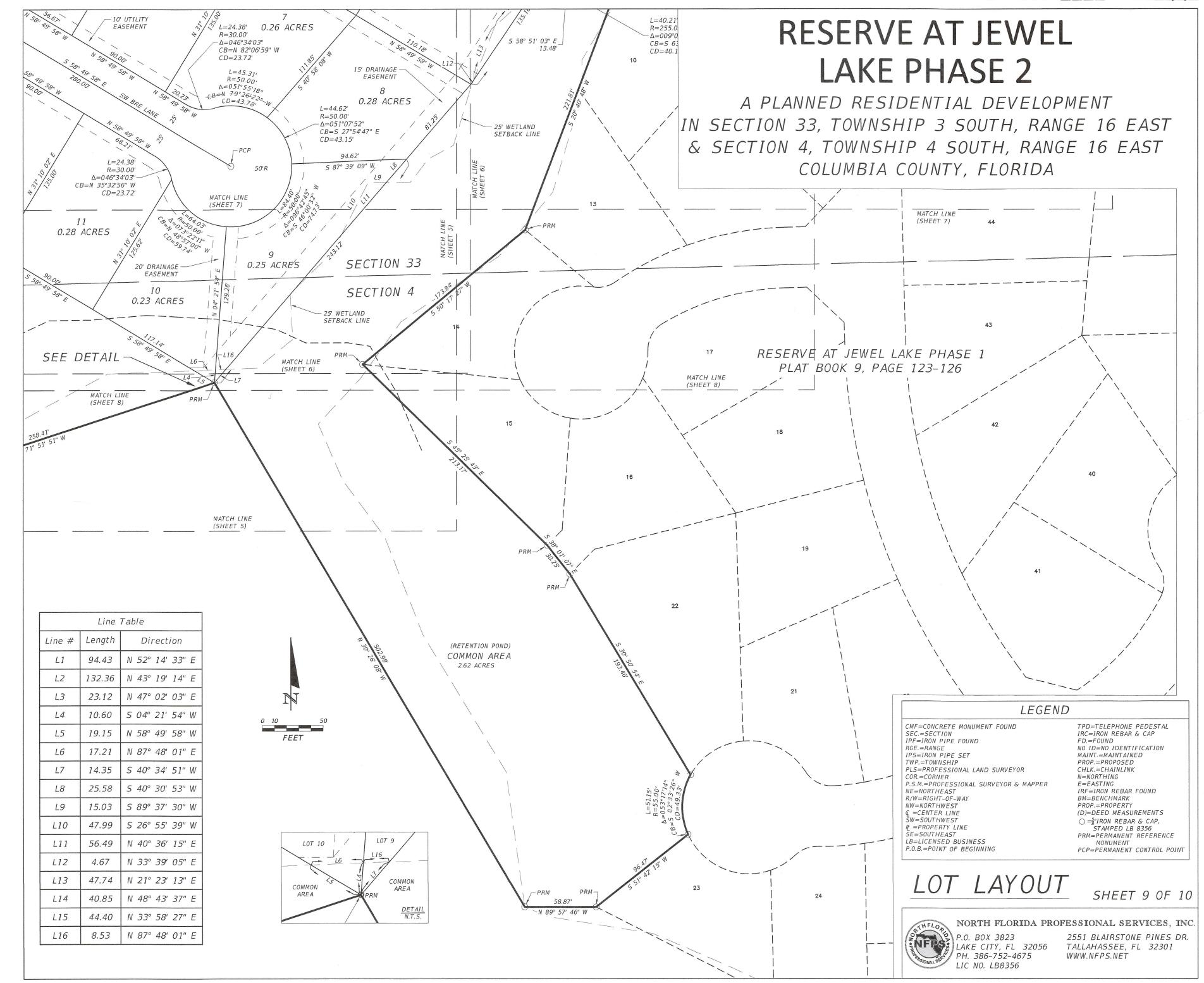


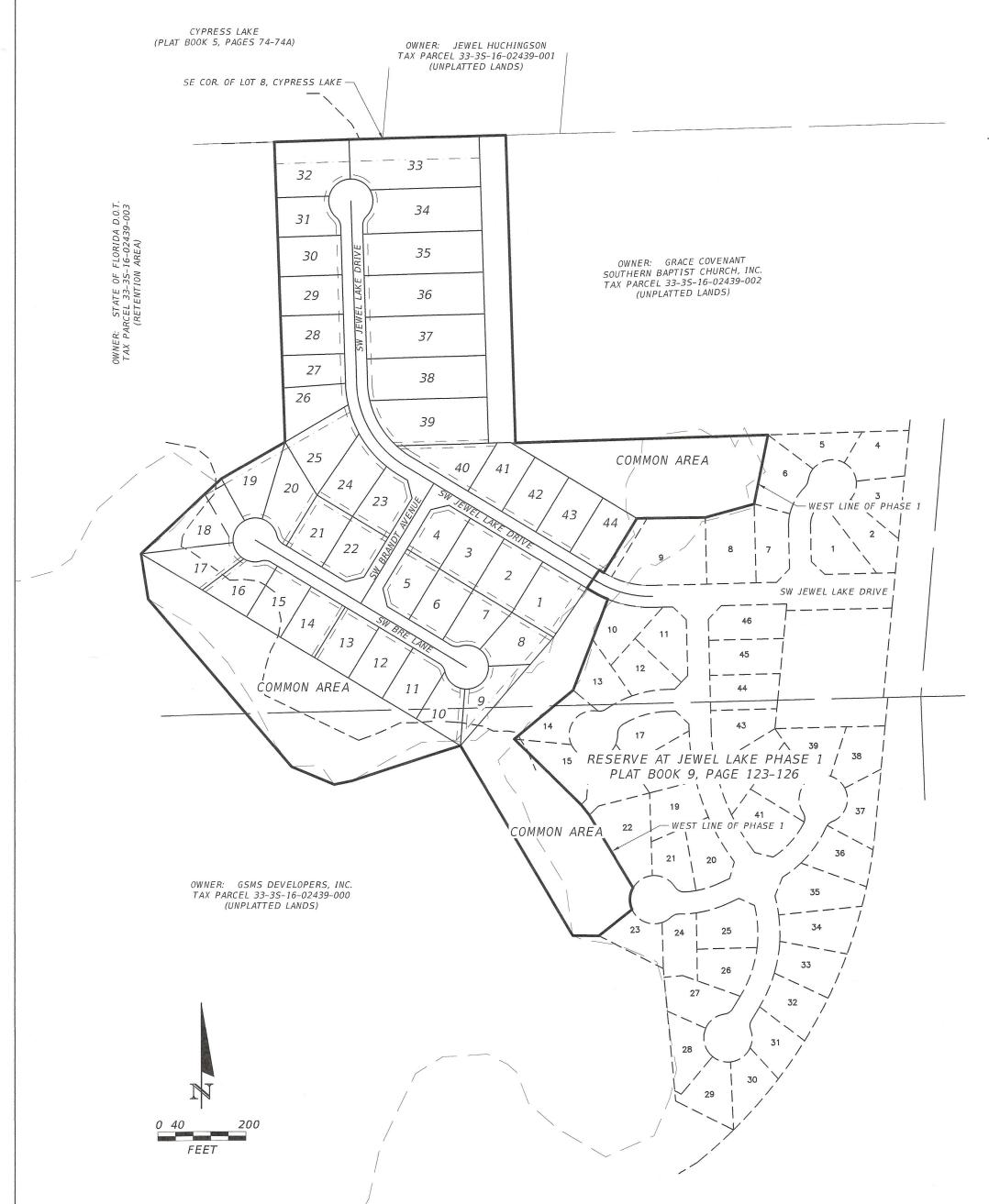












RESERVE AT JEWEL LAKE PHASE 2

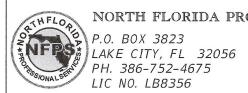
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	e, Phase 2
LOT NUMBER	MINIMUM FFE
1	122.50
2	124.00
3	124.50
4	125.00
5	117.40
6	117.60
7	118.10
88	118.10
9	118.00
10	113.20
11	113.20
12	113.20
13	113.20
14	113.20
15	113.20
16	113.20
17	113.20
18	113.20
19	115.70
20	115.70
21	116.10
22	117.40
23	123.00
24	123.00
25	122.50
26	124.50
27	124.50
28	125.00
29	131.00
30	134.00
31	135.00
32	132.50
33	140.70
34	140.70
35	139.60
36	136.90
37	134.00
38	131.20
39	128.70
40	127.40
41	126.40
42	126.00
43	125.50
44	125.10

LEGEND

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SHEET 10 OF 10



NORTH FLORIDA PROFESSIONAL SERVICES, INC

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