

THIS BLOCK IS RESERVED FOR THE CLERK OF THE SUPERIOR COURT

**SURVEYOR'S NOTES:**

1. THIS SURVEY WAS PREPARED ON THE GEORGIA STATE PLANE COORDINATE SYSTEM, TRANSVERSE MERCATOR PROJECTION, WEST ZONE, NORTH AMERICAN DATUM OF 1983/2011 ADJUSTMENT. THE SCALE FACTOR FOR THIS SITE IS 0.999917794. (GRID DISTANCE/LOCAL FACTOR=GROUND DISTANCE). ALL COORDINATES SHOWN HEREON ARE GRID COORDINATES UNLESS OTHERWISE STATED.
2. THIS SURVEY COMPLIES WITH BOTH THE RULES OF THE GEORGIA BOARD OF REGULATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND THE OFFICIAL CODE OF GEORGIA ANNOTATED (O.C.G.A.) 13-6-47 AS AMENDED BY 18718 (2017).
3. GPS EQUIPMENT USED FOR MEASUREMENT WAS A CHUMBAK 901 OR 201, GNSS RECEIVER USING REAL-TIME KINEMATIC OPERATIONS PROCESSED THROUGH THE EPOCH NETWORK. MAXIMUM HORIZONTAL TOLERANCE FOR SURVEY CONTROL IS 0.05" WHICH IS WITHIN A 95% CONFIDENCE INTERVAL.
4. THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 28,488 FEET AND AN ANGULAR CLOSURE OF 60"00"00" PER ANGLE POINT AND HAS ADJUSTED BEING LEAST SQUARES RULE.
5. TRACT A HAS BEEN CALCULATED FOR CLOSURE AND WAS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 18,838 FEET.
6. TRACT B HAS BEEN CALCULATED FOR CLOSURE AND WAS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 147,834 FEET.
7. THIS PLAT OF SURVEY IS FOR THE EXCLUSIVE USE OF THE PARTIES LISTED UNDER THE CAPTION "SURVEY FOR" ANY THIRD PARTY USE TO BE AT THEIR OWN RISK.
8. THE FIELD SURVEY WAS CONDUCTED ON 11/03/2023 AND 11/04/2023.
9. THE UNDERGROUND UTILITIES SHOWN HEREON WERE LOCATED BASED ON SURFACE EVIDENCE AND FROM INFORMATION OBTAINED FROM 0.15" ACRYLIC 8" B.S. THERE MAY BE OTHER SUBSURFACE UTILITIES THAT SERVICE THE PROPERTY THAT ARE NOT SHOWN ON THIS SURVEY.

**HALL COUNTY PLAT NOTES:**

- 1) ANY STREAM OR STATE WATER LOCATED ON THIS PROPERTY MAY BE SUBJECT TO A 50 FEET UNDEVELOPED NATURAL VEGETATION BUFFER AND A 75 FEET IMPROVED SURFACE SETBACK MEASURED FROM THE POINT OF WRESTED VEGETATION (HALL COUNTY CODE § 10.7.0).
- 2) IF PROPERTY IS LOCATED IN THE NORTH DOCKWEE WATERSHED DISTRICT, THEN ADDITIONAL STREAM BUFFERS AND IMPROVED SETBACKS MAY BE REQUIRED FOR COMPLIANCE. (HALL COUNTY CODE § 8.5.4)
- 3) THIS PROPERTY IS NOT LOCATED IN A FLOOD HAZARD AREA AS SHOWN ON FLOOD INSURANCE RATE MAP 13120C001A HALL COUNTY GEORGIA, DATED APRIL 4, 2018.
- 4) THIS PROPERTY IS NOT LOCATED IN THE HALL COUNTY STUDIED FLOOD ZONE PER HALL COUNTY GIS.
- 5) IF RESIDENTIAL PROPERTY IS SUBDIVIDED INTO SEVEN LOTS OR MORE WITH ALL LOTS ACCESSING EXISTING HALL COUNTY GENEVA ROAD, THEN SUBDIVISION MANAGEMENT IS REQUIRED FOR COMPLIANCE. (HALL COUNTY CODE § 10.5.7)
- 6) ALL DRIVEWAYS MUST MEET HALL COUNTY DRIVEWAY REGULATIONS PER CODE § 12.40.
- 7) ALL LAND DISTURBANCES OVER ONE ACRE SHALL REQUIRE AN EROSION SEDIMENTATION POLLUTION CONTROL PLAN.

**PARCEL CONTROL NUMBER:**  
10193 00010

**REFERENCES:**

1. DEED BOOK 8374, PAGES 285-287
2. PLAT BOOK 883, PAGE 237

**WATER SERVICE BY:**  
TRACT A:  
CITY OF GAINESVILLE  
TRACT B:  
PROPOSED CITY OF GAINESVILLE

**SEWER SERVICE BY:**  
TRACT A:  
EXTENDING ON SITE SEPTIC MANAGEMENT SYSTEM  
TRACT B:  
PROPOSED ON SITE SEPTIC MANAGEMENT SYSTEM

**TRACT A: AREA: 3.92 ACRES**

**TRACT B: AREA: 1.25 ACRES**

**CALLS ALONG TRACT A**

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	118.33'	118.33'	118.33'	N 85°21'11" E	5°04'27"
C2	93.53'	93.53'	93.53'	N 26°21'09" W	5°29'27"
C3	48.77'	74.58'	74.58'	N 21°55'35" W	9°05'41"
C4	333.02'	17.27'	87.61'	N 02°15'25" W	17°28'18"
C5	80.30'	48.95'	48.95'	N 00°50'55" W	2°27'58"

LINE BEARING DISTANCE  
L1 N 81°03'38" E 83.37'

**CALLS ALONG TRACT B**

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C6	377.90'	24.30'	24.30'	N 75°22'11" W	3°23'00"
C7	1058.31'	51.43'	51.43'	N 72°57'49" W	2°47'58"
C8	1358.87'	87.61'	87.61'	N 68°52'21" W	17°28'18"
C9	258.87'	84.40'	84.40'	N 45°50'51" W	18°54'02"

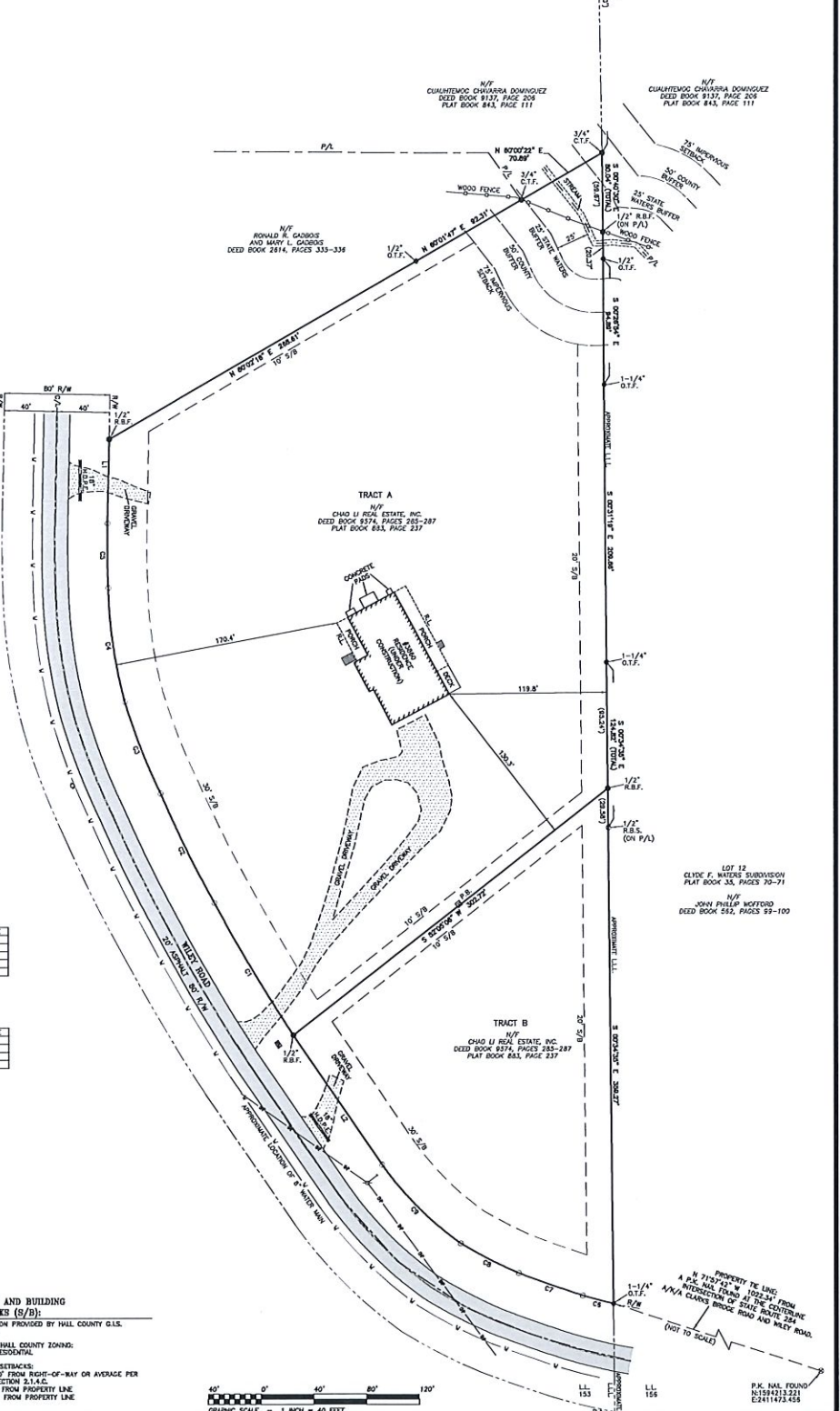
LINE BEARING DISTANCE  
L2 N 34°29'17" W 118.90'

**SURVEYOR'S CERTIFICATION:**

AS REQUIRED BY SUBSECTION (D) OF O.C.G.A. SECTION 15-8-87, THIS PLAT HAS BEEN PREPARED BY A LAND SURVEYOR AND APPROVED BY ALL APPLICABLE LOCAL JURISDICTIONS FOR RECORDING AS EVIDENCED BY APPROVAL, CERTIFICATE, SIGNATURE, STAMP, OR SIGNATURE HEREON. SUCH APPROVALS OR APPROVATIONS SHOULD BE CONFIRMED WITH THE APPROPRIATE GOVERNMENT AGENCIES BY ANY PERSONS OR USER OF THIS PLAT AS TO INTENDED USE OF ANY PARCEL. FURTHERMORE, THE UNDERSIGNED LAND SURVEYOR CERTIFIES THAT THIS PLAT COMPLIES WITH THE MINIMUM TECHNICAL STANDARDS FOR PROPERTY SURVEYS IN GEORGIA AS SET FORTH IN THE RULES AND REGULATIONS OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN O.C.G.A. SECTION 15-8-87.

Chris M. Patton, GA. R.L.S. #2847  
11/05/2023  
DATE

- LEGEND:**
- ▲ A.I.F. - ANGLE IRON FOUND
  - A.F. - ANGLE FOUND
  - C.M.F. - CONCRETE MONUMENT FOUND
  - C.T.F. - CROWN TOP PIN FOUND
  - R.B.F. - REBAR FOUND
  - S.T.F. - SPER TOP FOUND
  - I.P.F. - IRON PIN FOUND
  - P.K.M.S. - PARKER KALON NAIL FOUND
  - P.K.M.S. - PARKER KALON NAIL SET
  - R.B.S. - 1/2" REBAR SET & CAP STAMPED "100"
  - C.P. - CALCULATED POINT
  - D.I. - DROP INLET
  - J.B. - JUNCTION BOX
  - C.R. - CABLE RISER
  - T.R. - TELEPHONE RISER
  - A.C. - AIR CONDITONER
  - P.T. - POWER TRANSFORMER BOX
  - E.M. - ELECTRIC METER
  - P.P. - POWER POLE
  - L.P. - LIGHT POLE
  - C.W. - CITY WIRE
  - E.S. - ELECTRIC SERVICE
  - W.W. - WATER WTER
  - R.V. - WATER VALVE
  - F.I. - FIRE HYDRANT
  - H.P. - HILL POINT
  - S.C. - SANITARY CLEANOUT
  - S.M. - GAS METER
  - P.R. - PROPANE TANK
  - S.H. - SPRING HEAD
  - R.L. - ROOF LINE
  - E.P. - EDGE OF PAVEMENT
  - B.C. - BACK OF CURB
  - S.W.B. - SINGLE WHIP CATCH BASIN
  - D.W.C.B. - DOUBLE WHIP CATCH BASIN
  - I.E. - INVERT ELEVATION
  - E.L. - ELEVATION
  - R.C.P. - REINFORCED CONCRETE PIPE
  - H.D.P.E. - HIGH DENSITY POLYETHYLENE PPE
  - R.W. - FINISH WALL
  - B.W.M. - BURIED WATER MAIN
  - C.S.L. - CHAIN LINK FENCE
  - W.F. - WOOD FENCE
  - F.F. - FIRE FENCE
  - O.P. - OVERHEAD POWER LINES
  - F.G. - FENCE GATE
  - P/L - PROPERTY LINE
  - R/W - RIGHT-OF-WAY
  - N/W - NOW OR FORMERLY
  - C/L - CENTERLINE
  - R - CURVE RADIUS
  - L - CURVE ARC LENGTH
  - C - CURVE CENTRAL ANGLE
  - C.B. - CHORD BEARING
  - C.D. - CHORD DISTANCE
  - L.L. - LAND LOT
  - L.L. - EASTING COORDINATE
  - N/E. - NORTHING COORDINATE
  - N/A. - ALSO KNOWN AS
  - S/B - SETBACK
  - P.O.B. - POINT OF BEGINNING
  - P.O.C. - POINT OF COMMENCEMENT
  - S.Q. FT. - SQUARE FEET
  - C.O. - CONTIGUOUS OWNERSHIP
  - X 15.5' - SPOT ELEVATION
  - CONCRETE
  - WOOD DECKING
  - GRAVEL
  - ASPHALT



**SHEET NUMBER:**  
1 of 1

SCALE: 1" = 40'

SURVEY DATE: 11/04/2023

PLAT DATE: 11/05/2023

23-291-Ang  
JN. 25-201

No.	DATE	DESCRIPTION

REVISIONS

SURVEY FOR:  
**CHAO LI REAL ESTATE, INC.**

LOCATED IN:  
LAND LOT 153, 10TH LAND DISTRICT  
HALL COUNTY, GEORGIA

COMPUTATIONS BY: R.S.W.

SURVEYED BY: C.B. & T.P.

DRAFTED BY: R.S.W.

CHECKED BY: C.M.P.

**PATTON**  
LAND SURVEYING, LLC

REGISTERED PROFESSIONAL  
LAND SURVEYORS

P.O. BOX 256  
GAINESVILLE, GA. 30503  
PHONE: (770) 532-6492  
www.pattonsurveying.com

LAND SURVEYING FIRM  
CERTIFICATE OF AUTHORIZATION  
NUMBER LSF 001029