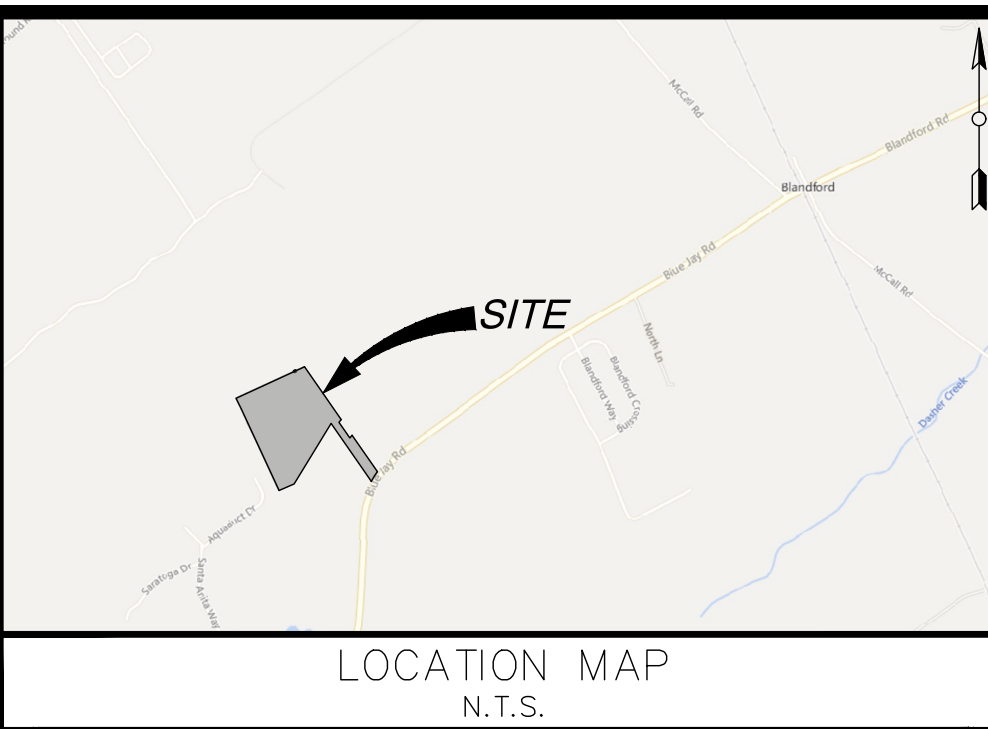


LINE#	DIRECTION	LENGTH
L1	S39° 50' 32"W	46.72
L2	N39° 50' 32"E	46.72

CURVE TABLE				
CURVE #	BEARING	CHORD	RADIUS	ARC
C1	S31° 53' 52"W	149.91	1230.52	150.00



SURVEY NOTES

1. Horizontal Datum is Georgia State Plane Coordinate System of 1985, East Zone, North American Datum of 1983 (NAD83).
2. Vertical Datum is North American Vertical Datum of 1988 (NAV88).
3. Basis of Bearings, Horizontal Control, Vertical Control and some spot elevations were obtained from the National Geodetic Survey (NGS). The equipment used to obtain this data was a Chameleon TK2 receiver (RTK Accuracy (Horizontal: 1cm + 1ppm RMS) (Vertical: 2cm + 1ppm RMS)) with a Scepter II data collector receiving RTK corrections via a Verizon Jatepack MIFI 6620L from the eGPS Solutions Real Time Network. The technique used was RTK corrected measurements from a Trimble VRS Real Time Network operated by eGPS Solutions, Inc.
4. All deed book references shown hereon are recorded in the Clerk of Superior Court's Office, Zone X, not a Special Flood Hazard Area.
5. This survey was prepared without the benefit of an abstract of title. Subject and adjacent property owners' deed references were provided by EMC Engineering Services, Inc. and are not guaranteed as to accuracy or completeness.
6. Structures visible on the old GPS survey are shown hereon.
7. Locations are accurate only where dimensioned.
8. This property is located utilizing GPS (global positioning systems) from the Federal Emergency Management Agency's Flood Insurance Rate Map No. 13103C02702E, Effective Date: March 16, 2015. The flood hazard lines as shown on this plate have been taken digitally from <http://hazards-fema.maps.arcgis.com>, and have not been verified in the field by EMC Engineering Services, Inc.
9. No person may copy, reproduce, distribute or alter this plan in whole or in part without the written permission of EMC Engineering Services, Inc.
10. O.C.G.A. § 43-10-10 (a) and (b) and O.C.G.A. § 43-10-10 (c) and (d) relating to professional engineering or land surveying services, as defined in O.C.G.A. § 43-15-2 (6) and (11), shall mean a signed statement based upon facts and knowledge known to the registrant at the time of the survey and is not a guarantee or warranty, either expressed or implied.
11. This survey is valid only if print has the original signature of the surveyor.
12. This Survey complies with both the rules of the Georgia Board of Registration for Professional Engineers and Professional Surveyors and the Official Code of Georgia Annotated (O.C.G.A.) 15-6-67, in that where a conflict exists between the two sets of specifications, the requirements of law prevail.
13. All wetlands are under the jurisdiction of the U.S. Army Corps. of Engineers and/or the State of Georgia Department of Natural Resources. Lot owners are subject to penalty by law for disturbance to these protected areas without proper permit application and approval.
14. This boundary, as shown, is established from found monumentation on the multiple plats listed below. There may be additional monumentation that exists for each parcel. The surveyor whose seal is affixed hereon makes no guarantee as to the accuracy of the property lines that do not show found monumentation.
15. There was no evidence of recent earth moving work, building construction, or building additions observed in the process of conducting the fieldwork.
16. There were no proposed changes in street right of way lines made available to the surveyor by the governing jurisdiction. There was no evidence of recent street or sidewalk construction or repairs observed in the process of conducting the fieldwork.
17. There were no wetland delineation markers observed in the process of conducting the fieldwork.

SURVEY DATA

Total Area Parcel 1:	5.154 Acres (224,519 Square Feet)
Total Area Parcel E-1:	24.261 Acres (1,056,827 Square Feet)
Plat Closure:	1 in 1,852,502

This entire survey was completed using GPS to set control, the Geomax Zoom90 Robotic Total Station to locate property corners and improvements. The field data for this boundary survey has a Relative Positional Accuracy of 0.08 feet or less, horizontally at the 95% confidence level.

Adjusted by: No adjustment
Equipment used: Geomax Zoom90 Robotic Total Station
eGPS 20TL Geodetic GNSS GPS Receiver
on the eGPS Network

Field Work Completed on: 08/11/2021

REFERENCES


DB 357, PG 8	DB 357, PG 10	DB 375, PG 194
DB 375, PG 198	DB 376, PG 205	DB 813, PG 230
DB 1839, PG 285	DB 1854, PG 15	DB 2712, PG 459
PB A141, PG D	PB A267, PG B	PB A303, PG D1
PB C60, PG E1	PB D23, PG E1	

LEGEND

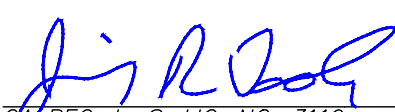
PROPERTY BOUNDARY	— — — — —	POINT OF COMMENCING	P.O.C.
FORMER PROPERTY LINE	- - - - -	POINT OF BEGINNING	P.O.B.
ADJACENT PROPERTY LINE	— — — — —	PROPERTY ID NUMBER	PIN
METES AND BOUNDS	<i>N 47°45'54" E - 497.06'</i>	NOW OR FORMERLY	N/F
TAG LABEL	<i>L# or C#</i>	RIGHT-OF-WAY	R/W
5/8" IRON REBAR FOUND	⊙ 5/8" IRF	PLAT BOOK	PB
MEANDER POINT	○	DEED BOOK	DB
TEMPORARY BENCHMARK SET	⊕ T.B.M.	PAGE	PG
	— R — W —	NOT TO SCALE	N.T.S.

CERTIFICATE OF APPROVAL FOR RECORDING	
Approved for recording by the Effingham County Zoning Administrator.	
Zoning Administrator _____	Date _____

SURVEYORS CERTIFICATION





As required by subsection (d) of O.C.G.A. Section 15-6-67, this plat has been prepared by a land surveyor and approved by all applicable local jurisdictions for recording as evidenced by approval certificates, signatures, stamps, or statements hereon. Such approvals or affirmations should be confirmed with the appropriate governmental bodies by any purchaser 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 15-6-67.



09/24/2025

DATE

NO.			REVISION DESCRIPTION			DATE		
								
80' 40' 0' 80' GRAPHIC SCALE: 1" = 80'								
<div><div><div>EMC ENGINEERING SERVICES, INC.</div><div>27 Chatham Center South, Suite A Savannah, GA 31405 Ph: (912) 232-6533 Fax: (912) 233-4580 savannah@emc-eng.com www.emc-eng.com</div><div>CIVIL MARINE ENVIRONMENTAL</div></div></div>						<div>ALBANY • ATLANTA • AUGUSTA • BRUNSWICK • COLUMBUS SAVANNAH • STATESBORO • THOMASTON • VALDOSTA • WARNER ROBINS</div>		
<div>A RECOMBINATION PLAT OF THE LANDS OF EFFINGHAM COUNTY BOC 9TH G. M. DISTRICT EFFINGHAM COUNTY, GEORGIA Prepared for: EFFINGHAM BOARD OF COMMISSIONERS</div>								
PROJECT NO.: 21-00015 DRAWN BY: SMB DESIGNED BY: SURVEYED BY: JEH SURVEY DATE: 08/11/2021 CHECKED BY: JRT SCALE: 1" = 80' DATE: 09/24/2025								
<div>SHEET 1 OF 1</div>								