



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, SAVANNAH DISTRICT
100 W. OGLETHORPE AVENUE
SAVANNAH, GEORGIA 31401-3604

SAS-RD-C

14 July 2025

MEMORANDUM FOR RECORD

SUBJECT: US Army Corps of Engineers (Corps) Pre-2015 Regulatory Regime
Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322
(2023),¹ SAS-2024-00888 (MFR 1 of 1)²

BACKGROUND. An Approved Jurisdictional Determination (AJD) is a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States on a parcel. AJDs are clearly designated appealable actions and will include a basis of JD with the document.³ AJDs are case-specific and are typically made in response to a request. AJDs are valid for a period of five years unless new information warrants revision of the determination before the expiration date or a District Engineer has identified, after public notice and comment, that specific geographic areas with rapidly changing environmental conditions merit re-verification on a more frequent basis.⁴ For the purposes of this AJD, we have relied on section 10 of the Rivers and Harbors Act of 1899 (RHA),⁵ the Clean Water Act (CWA) implementing regulations published by the Department of the Army in 1986 and amended in 1993 (references 2.a. and 2.b. respectively), the 2008 *Rapanos-Carabell* guidance (reference 2.c.), and other applicable guidance, relevant case law and longstanding practice, (collectively the pre-2015 regulatory regime), and the *Sackett* decision (reference 2.d.) in evaluating jurisdiction.

This Memorandum for Record (MFR) constitutes the basis of jurisdiction for a Corps AJD as defined in 33 CFR §331.2. The features addressed in this AJD were evaluated consistent with the definition of “waters of the United States” found in the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. This AJD did not rely on the 2023 “Revised Definition of ‘Waters of the United States,’” as

¹ While the Supreme Court's decision in *Sackett* had no effect on some categories of waters covered under the CWA, and no effect on any waters covered under RHA, all categories are included in this Memorandum for Record for efficiency.

² When documenting aquatic resources within the review area that are jurisdictional under the Clean Water Act (CWA), use an additional MFR and group the aquatic resources on each MFR based on the TNW, interstate water, or territorial seas that they are connected to. Be sure to provide an identifier to indicate when there are multiple MFRs associated with a single AJD request (i.e., number them 1, 2, 3, etc.).

³ 33 CFR 331.2.

⁴ Regulatory Guidance Letter 05-02.

⁵ USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this MFR, jurisdiction under RHA will be referred to as Section 10.

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amended on 8 September 2023 (Amended 2023 Rule) because, as of the date of this decision, the Amended 2023 Rule is not applicable in this state due to litigation.

1. SUMMARY OF CONCLUSIONS.

- a. Provide a list of each individual feature within the review area and the jurisdictional status of each one (i.e., identify whether each feature is/is not a water of the United States and/or a navigable water of the United States).

Name of Aquatic Resource	JD or Non-JD	Section 404/Section 10
Wetland E	Non-JD	N/A
Wetland F	Non-JD	N/A
Wetland I	Non-JD	N/A
Wetland J	Non-JD	N/A
Wetland K	Non-JD	N/A
Wetland L	Non-JD	N/A
Wetland M	Non-JD	N/A
Wetland N	Non-JD	N/A
Wetland O	Non-JD	N/A
Wetland P	Non-JD	N/A
Wetland Q	Non-JD	N/A
Wetland R	Non-JD	N/A
Wetland S	Non-JD	N/A
Wetland T	Non-JD	N/A
Wetland U	Non-JD	N/A
Wetland V	Non-JD	N/A
Wetland X	Non-JD	N/A
Wetland Y	Non-JD	N/A
Wetland Z	Non-JD	N/A
Wetland A1	Non-JD	N/A
Wetland B1	Non-JD	N/A
Wetland C1	Non-JD	N/A
Wetland D1	Non-JD	N/A
Borrow Pit A	Non-JD	N/A
Borrow Pit B	Non-JD	N/A

2. REFERENCES.

- a. Final Rule for Regulatory Programs of the Corps of Engineers, 51 FR 41206 (November 13, 1986).
- b. Clean Water Act Regulatory Programs, 58 FR 45008 (August 25, 1993).
- c. U.S. EPA & U.S. Army Corps of Engineers, Clean Water Act Jurisdiction Following the U.S. Supreme Court's Decision in *Rapanos v. United States & Carabell v. United States* (December 2, 2008)
- d. *Sackett v. EPA*, 598 U.S. 651, 143 S. Ct. 1322 (2023)

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3. REVIEW AREA.

- a. Project Area Size (in acres): 493.85
- b. Center Coordinates of the Project Site (in decimal degrees)
Latitude: 32.05024 Longitude: -81.29601
- c. Nearest City or Town: Savannah
- d. County: Chatham
- e. State: Georgia
- f. Other associated Jurisdictional Determinations (including outcomes)

Regulatory File No.	Type	Outcome
SAS-2016-00182	AJD	By letter dated April 19, 2016, the Corps authorized a Jurisdictional Determination for a 34.8-acre portion of the property. All waters were determined to be non-jurisdictional (excluded waters) under this AJD and were removed for a surface mine.

g. Other notes: The aquatic resources listed in Section 1 of this MFR are the only aquatic resources under review with the MFR for this project area. All other aquatic resources are reviewed under an Aquatic Resource Delineation Review.

- 4. NEAREST TRADITIONAL NAVIGABLE WATER (TNW), INTERSTATE WATER, OR THE TERRITORIAL SEAS TO WHICH THE AQUATIC RESOURCE IS CONNECTED. N/A. All aquatic resources under review with this MFR are non-jurisdictional.
- 5. FLOWPATH FROM THE SUBJECT AQUATIC RESOURCES TO A TNW, INTERSTATE WATER, OR THE TERRITORIAL SEAS. N/A. All aquatic resources under review with this MFR are non-jurisdictional.
- 6. SECTION 10 JURISDICTIONAL WATERS⁶: Describe aquatic resources or other features within the review area determined to be jurisdictional in accordance with Section 10 of the Rivers and Harbors Act of 1899. Include the size of each aquatic resource or other feature within the review area and how it was determined to be jurisdictional in accordance with Section 10.⁷ N/A

⁶ 33 CFR 329.9(a) A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in § 329.8(b) of this part) retains its character as “navigable in law” even though it is not presently used for commerce, or is presently incapable of such use because of changed conditions or the presence of obstructions.

⁷ This MFR is not to be used to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedures outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the RHA.

7. SECTION 404 JURISDICTIONAL WATERS: Describe the aquatic resources within the review area that were found to meet the definition of waters of the United States in accordance with the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. List each aquatic resource separately, by name, consistent with the naming convention used in section 1, above. Include a rationale for each aquatic resource, supporting that the aquatic resource meets the relevant category of "waters of the United States" in the pre-2015 regulatory regime. The rationale should also include a written description of, or reference to a map in the administrative record that shows, the lateral limits of jurisdiction for each aquatic resource, including how that limit was determined, and incorporate relevant references used. Include the size of each aquatic resource in acres or linear feet and attach and reference related figures as needed.

- a. TNWs (a)(1): N/A
- b. Interstate Waters (a)(2): N/A
- c. Other Waters (a)(3): N/A
- d. Impoundments (a)(4): N/A
- e. Tributaries (a)(5): N/A
- f. The territorial seas (a)(6): N/A
- g. Adjacent wetlands (a)(7): N/A

8. NON-JURISDICTIONAL AQUATIC RESOURCES AND FEATURES

- a. Describe aquatic resources and other features within the review area identified as "generally non-jurisdictional" in the preamble to the 1986 regulations (referred to as "preamble waters").⁸ Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA as a preamble water. N/A
- b. Describe aquatic resources and features within the review area identified as "generally not jurisdictional" in the *Rapanos* guidance. Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA based on the criteria listed in the guidance. N/A

⁸ 51 FR 41217, November 13, 1986.

- c. Describe aquatic resources and features identified within the review area as waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of CWA. Include the size of the waste treatment system within the review area and describe how it was determined to be a waste treatment system. N/A
- d. Describe aquatic resources and features within the review area determined to be prior converted cropland in accordance with the 1993 regulations (reference 2.b.). Include the size of the aquatic resource or feature within the review area and describe how it was determined to be prior converted cropland. N/A
- e. Describe aquatic resources (i.e. lakes and ponds) within the review area, which do not have a nexus to interstate or foreign commerce, and prior to the January 2001 Supreme Court decision in “SWANCC,” would have been jurisdictional based solely on the “Migratory Bird Rule.” Include the size of the aquatic resource or feature, and how it was determined to be an “isolated water” in accordance with SWANCC. N/A
- f. Describe aquatic resources and features within the review area that were determined to be non-jurisdictional because they do not meet one or more categories of waters of the United States under the pre-2015 regulatory regime consistent with the Supreme Court’s decision in *Sackett* (e.g., tributaries that are non-relatively permanent waters; non-tidal wetlands that do not have a continuous surface connection to a jurisdictional water).

Name of excluded feature	Size (in acres)	Type of resource generally not jurisdictional
Wetland E	3.394	All wetlands and borrow pits under review with this AJD are surrounded by uplands on all sides and lack a continuous surface connection to a jurisdictional water. Some wetlands have a ditch extending out of them. None of these ditches have an Ordinary High Water Mark or evidence of intermittent or perennial flow. Due to lack of connectivity to a water of the US, all aquatic resources under review with this AJD are non-jurisdictional.
Wetland F	1.925	
Wetland I	1.112	
Wetland J	0.737	
Wetland K	2.826	
Wetland L	0.803	
Wetland M	1.108	
Wetland N	0.598	
Wetland O	0.847	
Wetland P	0.91	
Wetland Q	1.145	
Wetland R	0.938	
Wetland S	1.027	
Wetland T	0.357	
Wetland U	0.505	
Wetland V	1.67	
Wetland X	1.987	
Wetland Y	0.131	
Wetland Z	3.995	

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Wetland A1	1.341	
Wetland B1	1.004	
Wetland C1	3.995	
Wetland D1	0.477	
Borrow Pit A	6.923	
Borrow Pit B	45.945	

9. DATA SOURCES. List sources of data/information used in making determination. Include titles and dates of sources used and ensure that information referenced is available in the administrative record.

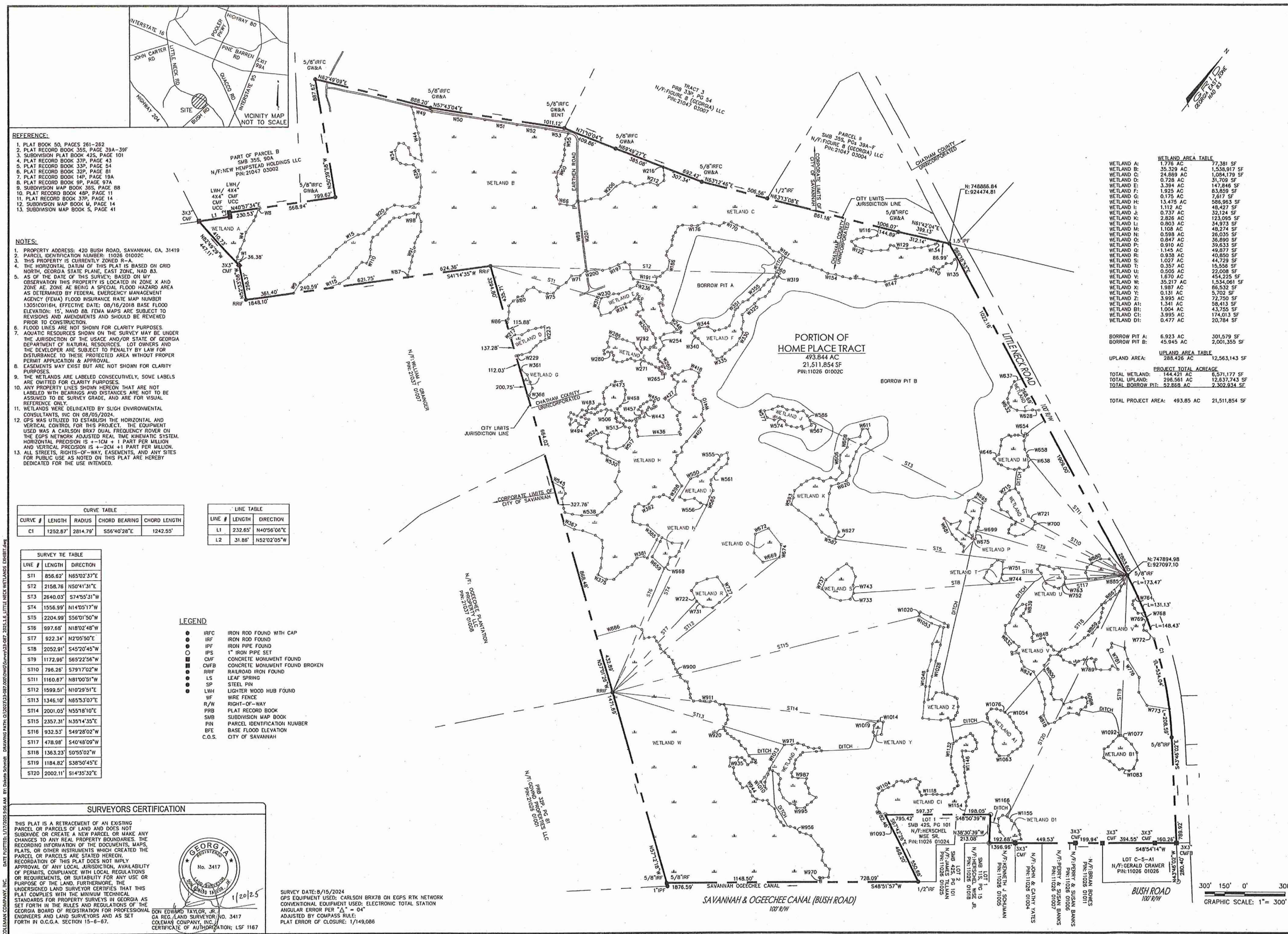
a. Date of Field Review: November 26, 2024

b. Data sources used to support this determination (included in the administrative record).

- ☒ Aquatic Resources delineation submitted by, or on behalf of, the requestor: Titled "A Wetland Exhibit of a Portion of Home Place Tract and Lot 3, Bring a Portion of Home Place Subdivision" and dated January 6, 2025
- ☒ Aerial Imagery: Source: Google Earth
- ☒ LIDAR: Source: NOAA; Titled "LIDAR" and dated June 10, 2025
- ☒ USDA NRCS Soil Survey: Titled "Custom Soil Resource Report" and dated June 10, 2025
- ☒ USFWS NWI maps: Titled "NWI" and dated June 10, 2025
- ☒ USGS NHD data/maps: Titled "NHD" and dated June 10, 2025
- ☒ Antecedent Precipitation Tool Analysis: Dated November 26, 2024

10. OTHER SUPPORTING INFORMATION. N/A

11. NOTE: The structure and format of this MFR were developed in coordination with the EPA and Department of the Army. The MFR's structure and format may be subject to future modification or may be rescinded as needed to implement additional guidance from the agencies; however, the approved jurisdictional determination described herein is a final agency action.



- REFERENCE:
1. PLAT BOOK 50, PAGES 261-262
 2. PLAT RECORD BOOK 355, PAGE 39A-39F
 3. SUBDIVISION PLAT BOOK 425, PAGE 101
 4. PLAT RECORD BOOK 37P, PAGE 43
 5. PLAT RECORD BOOK 33P, PAGE 54
 6. PLAT RECORD BOOK 32P, PAGE 81
 7. PLAT RECORD BOOK 14P, PAGE 19A
 8. PLAT RECORD BOOK 9P, PAGE 97A
 9. SUBDIVISION MAP BOOK 355, PAGE 8B
 10. PLAT RECORD BOOK 48P, PAGE 11
 11. PLAT RECORD BOOK 37P, PAGE 14
 12. SUBDIVISION MAP BOOK U, PAGE 14
 13. SUBDIVISION MAP BOOK S, PAGE 41

- NOTES:
1. PROPERTY ADDRESS: 420 BUSH ROAD, SAVANNAH, GA, 31419
 2. PARCEL IDENTIFICATION NUMBER: 11026 01002C
 3. THIS PROPERTY IS CURRENTLY ZONED R-1
 4. THE HORIZONTAL DATUM OF THIS PLAT IS BASED ON GRID NORTH, GEORGIA STATE PLANE, EAST ZONE, NAD 83.
 5. AS OF THE DATE OF THIS SURVEY, BASED ON MY OBSERVATION THIS PROPERTY IS LOCATED IN ZONE X AND ZONE AE, ZONE AE BEING A SPECIAL FLOOD HAZARD AREA AS DETERMINED BY FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP NUMBER 13051C0116H, EFFECTIVE DATE: 08/16/2018 BASE FLOOD ELEVATION: 15'. NAVD 88. FEMA MAPS ARE SUBJECT TO REVISIONS AND AMENDMENTS AND SHOULD BE REVIEWED PRIOR TO CONSTRUCTION.
 6. FLOOD LINES ARE NOT SHOWN FOR CLARITY PURPOSES.
 7. AQUATIC RESOURCES SHOWN ON THE SURVEY MAY BE UNDER THE JURISDICTION OF THE USAGE AND/OR STATE OF GEORGIA DEPARTMENT OF NATURAL RESOURCES. LOT OWNERS AND THE DEVELOPER ARE SUBJECT TO PENALTY BY LAW FOR DISTURBANCE TO THESE PROTECTED AREA WITHOUT PROPER PERMIT APPLICATION & APPROVAL.
 8. EASEMENTS MAY EXIST BUT ARE NOT SHOWN FOR CLARITY PURPOSES.
 9. THE WETLANDS ARE LABELED CONSECUTIVELY, SOME LABELS ARE OMITTED FOR CLARITY PURPOSES.
 10. ANY PROPERTY LINES SHOWN HEREON THAT ARE NOT LABELED WITH BEARINGS AND DISTANCES ARE NOT TO BE ASSUMED TO BE SURVEY GRADE, AND ARE FOR VISUAL REFERENCE ONLY.
 11. WETLANDS WERE DELINEATED BY SLIGH ENVIRONMENTAL CONSULTANTS, INC. ON 08/05/2024.
 12. GPS WAS UTILIZED TO ESTABLISH THE HORIZONTAL AND VERTICAL CONTROL FOR THIS PROJECT. THE EQUIPMENT USED WAS A CARLSON BRX70 DUAL FREQUENCY ROVER ON THE EPOS NETWORK ADJUSTED REAL TIME KINEMATIC SYSTEM. HORIZONTAL PRECISION IS +/- 1 CM + 1 PART PER MILLION. VERTICAL PRECISION IS +/- 2 CM + 1 PART PER MILLION.
 13. ALL STREETS, RIGHTS-OF-WAY, EASEMENTS, AND ANY SITES FOR PUBLIC USE AS NOTED ON THIS PLAT ARE HEREBY DEDICATED FOR THE USE INTENDED.

CURVE TABLE				
CURVE #	LENGTH	RADIUS	CHORD BEARING	CHORD LENGTH
C1	1252.67'	2814.79'	S56°40'28"E	1242.55'

LINE TABLE		
LINE #	LENGTH	DIRECTION
L1	232.65'	N40°56'06"E
L2	31.86'	N52°02'05"W

SURVEY TIE TABLE		
LINE #	LENGTH	DIRECTION
ST1	856.62'	N65°02'37"E
ST2	2158.76'	N50°41'31"E
ST3	2640.03'	S74°55'31"W
ST4	1556.99'	N14°05'17"W
ST5	2204.99'	S56°01'50"W
ST6	997.68'	N18°02'48"W
ST7	922.34'	N2°05'50"E
ST8	2052.91'	S45°20'45"W
ST9	1172.96'	S65°22'56"W
ST10	796.26'	S79°17'02"W
ST11	1160.67'	N81°00'51"W
ST12	1599.51'	N10°29'51"E
ST13	1346.10'	N65°53'07"E
ST14	2001.05'	N55°18'10"E
ST15	2357.31'	N35°14'35"E
ST16	932.53'	S49°28'02"W
ST17	478.98'	S40°48'09"W
ST18	1363.23'	S0°55'02"W
ST19	1184.82'	S38°50'45"E
ST20	2002.11'	S14°35'32"E

- LEGEND
- IRFC IRON ROD FOUND WITH CAP
 - IRF IRON ROD FOUND
 - IPF IRON PIPE FOUND
 - IPS 1" IRON PIPE SET
 - CMF CONCRETE MONUMENT FOUND
 - CMFB CONCRETE MONUMENT FOUND BROKEN
 - RRIF RAILROAD IRON FOUND
 - LS LEAF SPRING
 - SP STEEL PIN
 - LWL LIGHTER WOOD HUB FOUND
 - WF WIRE FENCE
 - R/W RIGHT-OF-WAY
 - PRB PLAT RECORD BOOK
 - SMB SUBDIVISION MAP BOOK
 - PIN PARCEL IDENTIFICATION NUMBER
 - BFE BASE FLOOD ELEVATION
 - C.O.S. CITY OF SAVANNAH

SURVEYORS CERTIFICATION

THIS PLAT IS A RETRACEMENT OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT SUBDIVIDE OR CREATE A NEW PARCEL OR MAKE ANY CHANGES TO ANY REAL PROPERTY BOUNDARIES. THE RECORDING INFORMATION OF THE DOCUMENTS, MAPS, PLATS, OR OTHER INSTRUMENTS WHICH CREATED THE PARCEL OR PARCELS ARE STATED HEREON. RECORDATION OF THIS PLAT DOES NOT IMPLY APPROVAL OF ANY LOCAL JURISDICTION, AVAILABILITY OF PERMITS, COMPLIANCE WITH LOCAL REGULATIONS OR REQUIREMENTS, OR SUITABILITY FOR ANY USE OR PURPOSE OF THE LAND. 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 15-6-87.

DATE: 11/20/25

COLEMAN COMPANY, INC.

SURVEY DATE: 8/15/2024
GPS EQUIPMENT USED: CARLSON BRX70 ON EPOS RTK NETWORK
CONVENTIONAL EQUIPMENT USED: ELECTRONIC TOTAL STATION
ANGULAR ERROR PER "Δ" = 04"
ADJUSTED BY COMPASS RULE
PLAT ERROR OF CLOSURE: 1/149,086

WETLAND AREA TABLE		
WETLAND	AC	SF
WETLAND A:	1.776 AC	77,381 SF
WETLAND B:	35.329 AC	1,538,917 SF
WETLAND C:	24.889 AC	1,084,179 SF
WETLAND D:	0.728 AC	31,709 SF
WETLAND E:	3.394 AC	147,846 SF
WETLAND F:	1.925 AC	83,859 SF
WETLAND G:	0.775 AC	7,817 SF
WETLAND H:	13.475 AC	586,963 SF
WETLAND I:	1.112 AC	48,427 SF
WETLAND J:	0.737 AC	32,124 SF
WETLAND K:	2.826 AC	123,095 SF
WETLAND L:	0.803 AC	34,973 SF
WETLAND M:	1.108 AC	48,274 SF
WETLAND N:	0.598 AC	26,035 SF
WETLAND O:	0.847 AC	36,890 SF
WETLAND P:	0.910 AC	39,633 SF
WETLAND Q:	1.145 AC	49,877 SF
WETLAND R:	0.938 AC	40,850 SF
WETLAND S:	1.027 AC	44,729 SF
WETLAND T:	0.357 AC	15,556 SF
WETLAND U:	0.505 AC	22,008 SF
WETLAND V:	1.670 AC	45,425 SF
WETLAND W:	35.217 AC	1,534,061 SF
WETLAND X:	1.987 AC	86,532 SF
WETLAND Y:	0.137 AC	5,702 SF
WETLAND Z:	3.995 AC	72,750 SF
WETLAND A1:	1.341 AC	58,413 SF
WETLAND B1:	1.004 AC	43,755 SF
WETLAND C1:	3.995 AC	174,013 SF
WETLAND D1:	0.477 AC	20,784 SF

BORROW PIT A:	6.923 AC	301,579 SF
BORROW PIT B:	45.945 AC	2,001,355 SF
UPLAND AREA:	288.426 AC	12,563,143 SF
PROJECT TOTAL ACRES		
TOTAL WETLAND:	144.421 AC	6,571,177 SF
TOTAL UPLAND:	296.561 AC	12,637,743 SF
TOTAL BORROW PIT:	52.868 AC	2,302,934 SF
TOTAL PROJECT AREA:	493.85 AC	21,511,854 SF

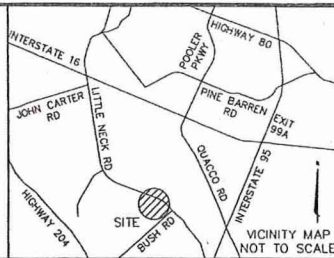
COLEMAN COMPANY
ENGINEERS • SURVEYORS
1480 Chatham Parkway, Suite 100
Savannah, Georgia | (912) 200-3041

A WETLAND EXHIBIT OF
A PORTION OF HOME PLACE TRACT
AND LOT 3, BEING A PORTION OF HOME PLACE SUBDIVISION,
8TH G.M. DISTRICT, CHATHAM COUNTY, GEORGIA
PREPARED FOR: FORAM GROUP

JOB NUMBER: 23-087
DATE: 1/6/2025
DRAWN BY: DAS
CHECKED BY: *[Signature]*
SCALE: 1" = 300'

WETLAND EXHIBIT

SHEET: 1/3



LINE #	LENGTH	DIRECTION
W1	38.65'	N25°58'08"W
W2	65.65'	N21°28'04"W
W3	69.16'	N16°46'52"W
W4	63.48'	N28°09'04"W
W5	103.28'	N61°7'06"W
W6	37.26'	N18°43'56"W
W7	54.97'	N19°37'18"W
W8	13.45'	N15°06'30"E
W9	89.82'	N8°33'49"W
W10	91.65'	N7°45'56"E
W11	97.41'	N6°59'34"E
W12	100.09'	N6°19'01"E
W13	79.15'	N05°44'2"W
W14	87.59'	N9°33'33"E
W15	112.59'	N20°11'02"E
W16	41.45'	N30°03'58"E
W17	51.59'	N10°44'20"E
W18	65.73'	N1°56'42"W
W19	49.87'	N7°38'54"E
W20	52.42'	N9°20'42"E

LINE #	LENGTH	DIRECTION
W21	34.36'	N14°35'28"W
W22	62.99'	N20°40'01"E
W23	58.62'	N5°08'50"E
W24	54.46'	N51°09'43"E
W25	68.50'	N28°09'57"E
W26	49.13'	N29°07'08"W
W27	70.41'	N32°29'39"W
W28	69.81'	N45°51'56"W
W29	36.16'	N61°06'05"W
W30	56.13'	N85°22'05"W
W31	53.67'	S50°39'37"W
W32	42.96'	S62°00'11"W
W33	40.54'	N84°26'19"W
W34	66.36'	N49°34'39"W
W35	60.33'	N14°16'46"W
W36	34.97'	N51°53'02"E
W37	49.12'	N89°19'20"E
W38	51.99'	S54°09'51"E
W39	43.72'	N87°21'12"E
W40	56.62'	N70°33'39"E

LINE #	LENGTH	DIRECTION
W41	47.04'	N48°47'42"W
W42	73.45'	N47°20'29"W
W43	43.84'	N45°43'14"W
W44	45.05'	N53°23'31"W
W45	49.33'	N58°20'03"W
W46	57.83'	N50°31'11"W
W47	47.23'	N53°56'00"W
W48	49.96'	N58°36'39"W
W49	156.86'	N62°41'24"E
W50	402.57'	N57°44'40"E
W51	242.31'	N57°51'31"E
W52	215.76'	N57°33'34"E
W53	171.19'	N60°00'29"E
W54	46.18'	S14°36'43"W
W55	41.73'	S33°32'12"E
W56	38.83'	S35°45'51"E
W57	38.49'	S42°22'21"W
W58	43.10'	S25°16'42"E
W59	45.50'	S22°34'50"E
W60	42.61'	S11°52'37"E

LINE #	LENGTH	DIRECTION
W61	43.34'	S23°48'21"E
W62	55.59'	S51°35'46"E
W63	45.31'	S44°25'22"E
W64	42.95'	S22°25'17"E
W65	59.41'	N28°09'53"E
W66	54.85'	N58°19'39"E
W67	48.10'	N57°21'50"E
W68	48.10'	N14°25'25"E
W69	521.86'	S47°50'52"E
W70	57.13'	S72°36'39"W
W71	65.39'	S46°07'29"W
W72	62.48'	S13°59'53"E
W73	71.59'	S15°53'23"W
W74	52.10'	N16°59'13"W
W75	46.92'	S46°40'08"W
W76	55.54'	S62°28'33"W
W77	55.96'	S82°22'21"W
W78	51.21'	S29°06'46"W
W79	57.92'	S57°23'6"E
W80	34.24'	S38°59'01"W

LINE #	LENGTH	DIRECTION
W81	44.23'	S75°56'57"W
W82	48.62'	S24°40'06"W
W83	46.16'	S43°20'57"E
W84	51.47'	S34°07'50"E
W85	26.35'	S30°11'44"E
W86	7.44'	S29°39'24"W
W87	13.78'	N48°45'25"W
W88	51.10'	N24°31'07"W
W89	51.19'	N25°43'56"W
W90	48.17'	N32°47'16"W
W91	40.70'	N16°59'13"W
W92	28.02'	N46°33'01"W
W93	35.87'	N35°21'45"W
W94	51.61'	N16°20'11"W
W95	43.45'	N9°20'03"W
W96	75.00'	N39°33'37"W
W97	58.60'	N61°36'59"W
W98	35.71'	S59°56'10"W
W99	58.44'	S38°03'58"W
W100	51.72'	S24°57'26"W

LINE #	LENGTH	DIRECTION
W101	41.69'	S44°45'41"W
W102	43.85'	S68°08'29"W
W103	38.39'	S07°00'06"E
W104	35.78'	S89°03'01"W
W105	54.73'	S30°14'43"W
W106	39.94'	S20°37'02"W
W107	36.94'	S23°33'18"E
W108	56.18'	S34°59'05"E
W109	54.17'	S39°50'10"E
W110	59.30'	S14°01'46"E
W111	38.82'	S58°02'27"W
W112	55.52'	S33°42'25"W
W113	96.44'	S1°46'24"E
W114	82.11'	S12°27'21"W
W115	107.55'	S29°19'21"W
W116	65.77'	S26°47'00"E
W117	51.53'	S31°28'14"W
W118	54.18'	S51°58'02"W
W119	48.44'	S35°03'58"W
W120	44.82'	S25°50'32"W

LINE #	LENGTH	DIRECTION
W121	45.80'	S82°06'53"E
W122	60.54'	N70°34'13"E
W123	65.76'	N63°28'30"E
W124	70.29'	N44°29'50"E
W125	52.38'	N47°46'06"E
W126	40.73'	N14°28'35"W
W127	24.54'	N58°18'11"E
W128	33.53'	N80°34'23"E
W129	70.27'	N51°42'11"E
W130	56.30'	N43°45'48"E
W131	52.63'	N46°55'07"E
W132	54.84'	N36°27'11"E
W133	58.54'	N34°50'15"E
W134	31.06'	N14°22'55"E
W135	25.14'	S00°35'27"E
W136	38.62'	S1°48'29"E
W137	40.83'	S49°05'58"W
W138	34.60'	S43°30'28"W
W139	36.73'	S17°19'05"W
W140	41.26'	S73°55'48"W

LINE #	LENGTH	DIRECTION
W141	56.99'	S28°17'50"W
W142	48.36'	S24°09'27"W
W143	66.62'	S37°13'16"W
W144	27.47'	S29°10'33"W
W145	57.70'	S35°16'45"W
W146	50.06'	S34°40'32"W
W147	78.81'	S36°08'40"W
W148	65.52'	S47°09'56"W
W149	97.86'	S61°44'25"W
W150	57.33'	S54°55'50"W
W151	41.08'	S46°04'48"W
W152	58.43'	S62°31'33"W
W153	54.18'	S66°01'18"W
W154	59.60'	S56°31'37"W
W155	51.70'	S78°41'41"W
W156	67.99'	S66°44'18"W
W157	27.20'	S81°29'02"W
W158	65.53'	S62°02'39"W
W159	56.89'	S68°10'26"W
W160	69.50'	S73°53'28"W

LINE #	LENGTH	DIRECTION
W161	63.39'	S59°12'53"W
W162	42.92'	S58°53'03"W
W163	38.45'	N86°48'11"W
W164	38.01'	N80°47'11"W
W165	42.34'	N87°42'06"W
W166	58.67'	N82°25'56"W
W167	38.77'	S71°40'44"W
W168	60.34'	S74°08'36"W
W169	46.45'	S69°43'20"W
W170	47.80'	S79°56'54"W
W171	54.75'	S42°04'04"W
W172	40.84'	S16°49'14"W
W173	60.33'	S63°44'37"W
W174	59.90'	S56°24'57"W
W175	49.41'	S24°20'21"W
W176	46.04'	S49°25'44"W
W177	65.70'	S51°55'17"W
W178	37.00'	S30°58'36"W
W179	46.00'	S18°13'57"E
W180	32.07'	S11°10'26"E

LINE #	LENGTH	DIRECTION
W181	28.63'	S24°29'16"E
W182	41.93'	S37°16'33"E
W183	57.98'	S22°35'20"E
W184	30.98'	S30°03'19"E
W185	48.36'	S72°46'11"E
W186	65.96'	S29°77'14"E
W187	46.85'	S13°30'26"W
W188	31.72'	S20°22'28"E
W189	25.03'	S34°56'27"W
W190	39.26'	S29°58'56"E
W191	173.52'	S57°29'26"W
W192	0.58'	S24°28'41"E
W193	53.15'	N65°07'42"W
W194	59.32'	N47°59'26"W
W195	40.56'	S74°50'51"W
W196	52.32'	S29°34'33"W
W197	68.14'	S24°30'45"W
W198	55.05'	S34°47'44"W
W199	52.13'	S55°16'37"W
W200	62.45'	S37°16'56"W

LINE #	LENGTH	DIRECTION
W201	526.65'	N47°52'20"W
W202	47.34'	N45°51'46"E
W203	49.35'	N30°57'42"E
W204	64.82'	N49°05'38"E
W205	64.91'	N19°39'46"E
W206	83.77'	N3°04'37"E
W207	60.87'	N19°16'30"E
W208	52.88'	N55°10'15"E
W209	47.65'	N79°22'41"E
W210	60.76'	N34°28'54"E
W211	56.12'	N37°07'46"E
W212	60.87'	N68°08'53"E
W213	56.90'	N13°55'36"E
W214	40.15'	N40°26'29"W
W215	55.76'	N47°32'22"W
W216	4.41'	N43°22'24"W
W217	36.89'	N7°20'08"E
W218	51.90'	N47°55'31"E
W219	59.22'	N17°49'08"E
W220	55.01'	N32°51'07"E

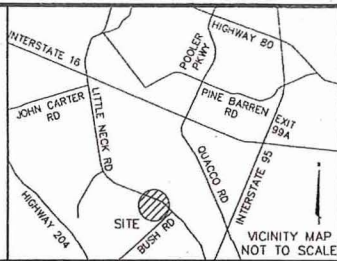
LINE #	LENGTH	DIRECTION
W221	42.54'	N37°19'04"E
W222	24.80'	N39°58'13"E
W223	94.03'	S44°05'54"E
W224	36.01'	S27°17'39"W
W225	49.14'	S50°43'55"W
W226	65.63'	S31°77'21"W
W227	61.62'	S32°05'20"W
W228	27.04'	S38°09'05"W
W229	16.76'	S32°58'34"W
W230	48.30'	N39°16'38"E
W231	47.53'	N22°11'08"E
W232	37.38'	N49°59'27"E
W233	92.87'	N26°05'03"E
W234	58.49'	N25°13'18"E
W235	24.98'	N24°49'38"W
W236	111.52'	N61°02'48"E
W237	46.70'	N71°26'13"E
W238	26.02'	S32°27'37"E
W239	44.36'	S70°21'25"E
W240	24.67'	S33°52'45"E

LINE #	LENGTH	DIRECTION
W241	45.17'	S42°47'04"E
W242	21.88'	N81°54'18"W
W243	15.75'	S35°02'18"W
W244	55.66'	S58°50'13"E
W245	44.09'	S58°43'27"E
W246	53.12'	S71°34'58"E
W247	34.86'	S57°44'10"E
W248	59.68'	S82°58'00"W
W249	36.04'	N72°41'14"E
W250	9.20'	S33°42'52"E
W251	50.49'	S54°37'44"W
W252	77.87'	S37°20'10"W
W253	40.18'	S81°43'55"W
W254	65.89'	S66°48'06"E
W255	42.52'	S2°46'40"W
W256	34.67'	S23°00'23"E
W257	31.58'	S38°16'20"E
W258	27.10'	N33°16'09"W
W259	22.28'	N16°11'33"E
W260	39.76'	S68°02'00"E

LINE #	LENGTH	DIRECTION
W261	24.79'	S72°19'42"W
W262	23.64'	S30°45'45"W
W263	36.19'	S76°50'06"E
W264	31.14'	N84°20'21"E
W265	22.15'	S45°42'10"W
W266	33.16'	N75°57'35"W
W267	39.57'	S85°58'05"W
W268	38.60'	S80°23'00"W
W269	20.87'	S68°10'16"W
W270	36.47'	S76°42'33"W
W271	30.18'	S66°05'50"W
W272	45.03'	S38°37'52"W
W273	38.07'	S77°56'49"W
W274	27.53'	S33°35'59"W
W275	40.72'	S27°04'33"W
W276	40.17'	S45°44'20"W
W277	32.15'	S79°02'13"W
W278	32.12'	N33°16'09"W
W279	28.98'	N67°55'42"W
W280	29.36'	S49°17'08"W

LINE #	LENGTH	DIRECTION
W281	45.17'	S20°43'24"W
W282	26.43'	N48°03'22"W
W283	43.90'	N14°13'10"E
W284	37.25'	N55°40'20"W
W285	50.75'	N17°32'33"W
W286	49.64'	N72°30'27"E
W287	47.65'	N55°55'11"E
W288	33.81'	N68°08'47"E
W289	55.39'	N68°35'56"E
W290	50.29'	S72°04'14"E
W291	43.74'	N86°30'05"E
W292	45.71'	N5°50'23"W
W293	38.30'	N71°17'37"E
W294	19.06'	N18°17'34"W
W295	55.62'	S74°35'44"W
W296	25.10'	N11°16'53"W
W297	36.28'	N43°50'06"W
W298	41.31'	N70°17'40"W
W299	58.91'	N73°57'54"W
W300	55.94'	N81°16'23"W

	LINE TABLE		
LINE #	LENGTH		
W301	45.31'	N	
W302	31.97'	S	
W303	24.78'	N	
W304	40.41'	N	
W305	51.38'	N	
W306	37.02'	N	
W307	28.48'	S	
W308	15.88'	N	
W309	19.97'	N	
W310	22.63'	N	
W311	43.47'	N	
W312	40.85'	S	
W313	42.75'	S	
W314	68.54'	S	
W315	59.62'	S	
W316	69.68'	S	
W317	59.23'	N	
W318	74.01'	N	
W319	30.18'	S	
W320	60.02'	S	



LINE TABLE		
LINE #	LENGTH	DIRECTION
W661	31.59'	N19°40'22"W
W662	88.28'	N77°06'30"E
W663	72.69'	N50°42'48"E
W664	65.20'	S21°21'58"E
W665	43.14'	S80°22'59"E
W666	44.37'	S39°36'21"W
W667	53.42'	S23°59'48"E
W668	39.05'	S21°16'12"W
W669	129.62'	S32°46'02"W
W670	95.73'	N86°01'14"W
W671	143.59'	N36°41'21"W
W672	106.31'	N25°03'27"E
W673	156.76'	S78°23'38"E
W674	93.79'	S34°23'30"E
W675	60.33'	S34°52'57"E
W676	133.32'	S21°7'06"W
W677	42.04'	N34°56'29"W
W678	25.00'	N88°49'08"W
W679	52.02'	N89°59'02"W
W680	49.49'	N80°21'29"W

LINE TABLE		
LINE #	LENGTH	DIRECTION
W681	135.64'	N67°17'27"W
W682	67.50'	N88°00'46"E
W683	72.99'	N32°30'27"E
W684	8.52'	N57°46'45"E
W685	64.92'	S10°02'18"E
W686	85.88'	N84°56'57"E
W687	50.18'	N77°07'59"E
W688	20.99'	N36°47'28"W
W689	34.52'	N89°06'30"W
W690	80.16'	N32°21'06"W
W691	37.23'	N81°53'33"W
W692	72.94'	S84°57'19"W
W693	91.24'	N25°15'22"W
W694	58.74'	N23°18'40"E
W695	69.52'	N87°05'43"E
W696	39.61'	S27°27'07"E
W697	80.23'	S28°58'43"E
W698	64.12'	S33°24'03"E
W699	33.78'	S13°42'52"E
W700	55.41'	S19°30'10"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W701	81.70'	S14°38'06"W
W702	62.29'	S38°03'33"W
W703	55.06'	S73°44'28"W
W704	27.34'	N40°08'31"W
W705	42.61'	N9°21'52"W
W706	25.78'	N40°57'04"E
W707	19.48'	N18°34'53"W
W708	47.04'	S87°28'11"W
W709	54.67'	N73°57'45"W
W710	48.01'	S66°50'59"W
W711	47.53'	N61°44'39"W
W712	14.31'	N37°01'45"W
W713	24.95'	N41°18'34"E
W714	51.30'	N9°20'46"W
W715	43.84'	N11°53'48"E
W716	44.21'	N36°28'28"E
W717	38.95'	S78°49'42"E
W718	53.51'	S70°06'03"E
W719	70.88'	S58°21'58"E
W720	62.70'	S63°26'15"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W721	67.52'	N87°17'13"E
W722	88.96'	N67°03'07"W
W723	65.91'	N4°43'29"W
W724	83.24'	N26°16'31"E
W725	78.14'	N38°47'19"E
W726	73.26'	S76°31'15"E
W727	82.38'	S65°39'49"E
W728	81.53'	S7°58'13"W
W729	61.90'	S10°54'58"W
W730	72.38'	S54°21'53"W
W731	62.91'	S68°41'19"W
W732	OMITTED	
W733	50.35'	S10°18'03"E
W734	73.26'	S41°41'15"W
W735	80.48'	S65°12'53"W
W736	86.63'	N84°36'32"W
W737	73.05'	N18°14'42"W
W738	117.64'	N8°31'10"E
W739	76.01'	N17°52'02"E
W740	49.53'	N85°42'13"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W741	68.81'	S64°28'43"E
W742	64.90'	S25°03'29"E
W743	60.15'	S44°48'21"E
W744	65.98'	S18°48'39"E
W745	53.53'	S39°11'37"W
W746	71.90'	S86°36'54"W
W747	46.42'	N15°55'01"W
W748	61.75'	N43°01'22"E
W749	57.19'	N5°20'04"E
W750	41.23'	N67°47'00"E
W751	91.07'	S39°10'05"E
W752	44.83'	S12°58'25"W
W753	33.97'	S64°29'50"W
W754	69.01'	S72°50'15"W
W755	80.98'	N67°20'48"W
W756	40.67'	N83°24'25"W
W757	36.48'	N92°33'37"W
W758	67.88'	N57°51'12"E
W759	42.26'	N75°55'25"E
W760	40.37'	N37°48'41"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W761	37.05'	S81°27'44"E
W762	47.74'	S67°28'31"E
W763	53.29'	S26°32'07"E
W764	46.22'	S3°52'41"W
W765	26.80'	S28°48'01"E
W766	33.42'	S68°46'03"E
W767	44.58'	S75°06'02"E
W768	50.38'	N43°01'22"E
W769	47.77'	S5°02'41"E
W770	38.15'	S42°34'45"E
W771	41.93'	S3°56'05"W
W772	82.26'	S84°45'14"E
W773	168.66'	S57°36'15"W
W774	114.25'	N73°42'41"W
W775	108.65'	N40°03'58"W
W776	164.43'	N72°20'09"W
W777	33.66'	S22°10'51"E
W778	105.03'	S68°17'20"W
W779	28.32'	S41°23'59"E
W780	35.21'	S15°00'52"W

LINE TABLE		
LINE #	LENGTH	DIRECTION
W781	168.16'	S68°25'11"E
W782	52.02'	S81°48'54"W
W783	33.48'	S8°58'01"E
W784	66.54'	S48°07'52"W
W785	38.92'	S58°43'43"W
W786	56.30'	N53°47'16"W
W787	22.70'	N6°08'26"W
W788	34.70'	S61°01'53"W
W789	54.34'	S39°53'55"W
W790	41.34'	S30°56'08"W
W791	41.93'	S3°56'05"W
W792	41.10'	S79°22'10"W
W793	50.55'	S68°59'30"W
W794	36.56'	N74°00'02"W
W795	25.43'	S72°00'18"W
W796	55.38'	S42°49'36"W
W797	33.66'	S22°10'51"E
W798	56.09'	S0°30'05"E
W799	39.79'	S47°32'40"E
W800	79.42'	S75°47'44"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W801	63.72'	S66°13'07"E
W802	49.55'	S26°12'22"E
W803	46.89'	S68°30'41"E
W804	56.46'	N50°30'20"E
W805	35.65'	S66°42'08"E
W806	56.67'	N30°21'17"E
W807	87.42'	N28°10'41"E
W808	30.50'	N52°28'28"E
W809	36.81'	S55°21'55"E
W810	35.08'	S18°39'23"E
W811	39.89'	S19°20'43"W
W812	40.04'	S20°46'26"E
W813	19.68'	S79°49'51"W
W814	60.81'	S50°32'40"W
W815	72.84'	S17°31'27"W
W816	51.95'	S12°24'11"W
W817	48.11'	S38°21'40"W
W818	71.43'	N69°54'25"W
W819	78.83'	N34°06'31"W
W820	41.21'	N46°15'49"W

LINE TABLE		
LINE #	LENGTH	DIRECTION
W821	54.30'	N61°06'20"W
W822	73.63'	N57°49'19"W
W823	91.13'	N68°40'30"W
W824	80.53'	S75°48'54"W
W825	45.41'	N65°09'01"W
W826	65.32'	S59°56'23"W
W827	51.00'	S40°44'49"W
W828	15.39'	N50°03'51"W
W829	35.53'	N39°18'23"E
W830	40.98'	N12°37'00"W
W831	50.68'	S66°41'52"W
W832	90.45'	N84°33'11"W
W833	56.89'	N40°55'37"W
W834	37.52'	N16°13'37"E
W835	70.19'	N17°36'19"W
W836	42.86'	N10°53'22"W
W837	59.88'	N11°58'45"E
W838	28.71'	N51°15'01"E
W839	31.96'	S36°18'06"E
W840	39.00'	S13°09'58"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W841	28.88'	S52°33'55"W
W842	53.35'	N89°00'11"E
W843	52.98'	S75°51'18"E
W844	55.65'	S64°50'41"E
W845	32.50'	S21°02'44"E
W846	28.18'	S58°18'04"E
W847	61.86'	N29°30'44"E
W848	27.73'	N39°51'56"E
W849	55.25'	S68°56'27"E
W850	28.63'	N73°40'02"E
W851	33.53'	S74°10'43"E
W852	45.50'	N66°18'50"E
W853	46.77'	N24°02'06"E
W854	44.33'	N29°31'27"E
W855	52.36'	N24°29'16"E
W856	69.98'	N67°17'18"E
W857	35.41'	N14°27'46"E
W858	33.64'	N23°23'35"E
W859	58.30'	N0°55'00"W
W860	34.20'	N24°00'13"W

LINE TABLE		
LINE #	LENGTH	DIRECTION
W861	38.98'	N19°15'51"W
W862	38.89'	N30°42'57"W
W863	32.21'	N25°11'43"W
W864	29.65'	N62°30'46"W
W865	30.38'	N24°39'43"E
W866	48.40'	N13°13'02"E
W867	51.45'	N12°21'27"E
W868	37.32'	N7°49'02"E
W869	40.40'	N26°29'59"W
W870	30.39'	N20°08'59"E
W871	33.84'	N61°01'20"W
W872	40.57'	S69°27'58"W
W873	41.03'	S73°17'10"W
W874	74.09'	S32°34'12"W
W875	68.72'	S33°34'58"W
W876	54.52'	S51°07'54"W
W877	50.10'	N65°12'30"W
W878	41.94'	N26°35'33"W
W879	46.32'	N6°40'03"E
W880	73.68'	N24°22'52"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W881	64.33'	N50°46'05"E
W882	62.14'	S82°50'53"E
W883	83.78'	S71°30'23"E
W884	23.08'	N79°07'43"E
W885	33.86'	N31°02'09"E
W886	273.64'	N33°31'18"E
W887	21.30'	N41°38'55"E
W888	59.95'	N73°28'24"E
W889	68.61'	S56°48'41"E
W890	37.87'	N39°05'01"E
W891	40.40'	N44°31'02"E
W892	35.04'	S68°06'14"E
W893	37.74'	S79°45'55"E
W894	26.20'	S53°59'39"E
W895	43.83'	S89°17'11"E
W896	41.48'	S86°51'11"E
W897	40.17'	S87°48'13"E
W898	25.91'	S57°47'42"E
W899	45.57'	S59°41'34"E
W900	28.89'	S68°12'20"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W901	23.81'	S87°35'52"E
W902	22.44'	S52°51'54"E
W903	42.65'	N87°18'57"E
W904	19.17'	N70°18'41"E
W905	49.78'	S50°31'58"E
W906	42.89'	S57°39'41"E
W907	25.35'	S43°22'20"E
W908	33.47'	S85°27'50"E
W909	47.86'	N45°16'01"E
W910	32.64'	N56°02'10"E
W911	46.45'	N50°06'11"E
W912	36.41'	N52°55'02"E
W913	40.87'	N82°38'42"E
W914	32.32'	N48°56'22"E
W915	36.64'	S65°14'53"E
W916	46.95'	S50°20'01"E
W917	32.78'	S48°03'08"E
W918	32.77'	S11°58'14"E
W919	45.57'	S42°37'27"E
W920	23.35'	S75°19'49"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W921	26.96'	S74°59'38"E
W922	35.83'	N83°05'01"E
W923	25.08'	N84°26'06"E
W924	43.73'	N77°08'56"E
W925	35.79'	S65°45'30"E
W926	42.12'	N85°31'33"E
W927	58.46'	S67°16'56"E
W928	37.03'	N87°08'59"E
W929	21.21'	N76°40'15"E
W930	17.15'	S46°52'05"E
W931	30.48'	S59°07'38"W
W932	35.99'	S13°51'39"W
W933	40.75'	N74°25'45"W
W934	28.78'	N87°55'45"W
W935	38.03'	S54°29'12"W
W936	50.97'	S50°20'01"E
W937	63.46'	S36°45'03"E
W938	32.84'	N69°01'02"E
W939	40.57'	S42°37'27"E
W940	48.22'	S66°14'57"E

LINE TABLE		
LINE #	LENGTH	DIRECTION
W941	44.06'	S81°11'17"E
W942	36.35'	S69°10'07"E
W943	37.42'	N28°10'47"E
W944	49.53'	S72°01'48"E
W945	35.51'	S63°52'37"E
W946	40.98'	N82°29'46"E
W947	44.68'	N62°12'01"E
W948	33.09'	N47°00'10"E
W949	28.45'	S61°22'57"E
W950	60.54'	N88°27'17"E
W951	63.63'	S53°31'27"E
W952	49.40'	S78°10'48"E
W953	35.25'	S78°45'32"E
W954	48.08'	N55°55'36"E
W955	37.08'	N64