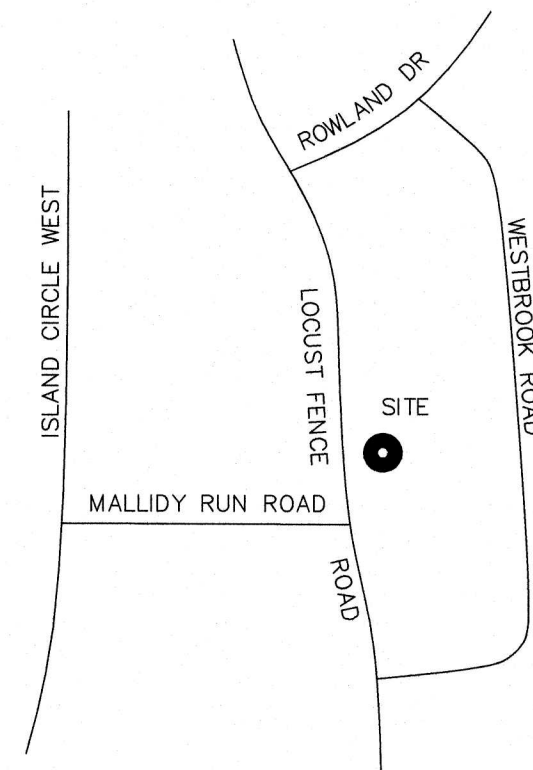




LOCATION MAP (N.T.S.)

NOTES:

- 1.) THE BEARINGS SHOWN HEREON ARE MAGNETIC AND AS SUCH ARE SUBJECT TO LOCAL ATTRACTION.
- 2.) THIS PLAT DOES NOT CERTIFY THE PRESENCE OR ABSENCE OF U.S. ARMY CORPS OF ENGINEERS JURISDICTIONAL WETLANDS.
- 3.) METHOD OF AREA CALCULATION BASED ON COORDINATE METHOD.
- 4.) LOCATION OF UNDERGROUND UTILITIES ARE FROM SURFACE INDICATIONS ONLY AND ARE NOT CERTIFIABLE.
- 5.) THIS PLAT REPRESENTS A SURVEY BASED ON THE LISTED REFERENCES ONLY AND IS NOT THE RESULT OF A TITLE SEARCH.
- 6.) CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.
- 7.) THE CERTIFIER HAS NOT INVESTIGATED OR BEEN INSTRUCTED TO INVESTIGATE THE EXISTENCE OR NONEXISTENCE OF ANY OVERLAY DISTRICTS, SUCH AS: AIRPORT, MILITARY, NOISE, CRASH POTENTIAL OR ENVIRONMENTAL ISSUES.
- 8.) BEFORE ANY DESIGN WORK OR CONSTRUCTION ON THIS SITE IS STARTED FLOOD ZONE INFORMATION MUST BE VERIFIED BY PROPER BUILDING CODES OFFICIAL.
- 9.) SETBACKS SHOWN AS PER PLAT OF RECORD AND MUST BE VERIFIED WITH OFFICIAL AGENCY BEFORE PURCHASE AND OR CONSTRUCTION ON SUBJECT PROPERTY.
- 10.) THIS PROPERTY APPEARS TO LIE IN FLOOD ZONE "X" MAP NUMBER 45013C0180G DATED 3/23/2021 1988 NAVD
- 11.) CONTOUR INTERVAL IS 1'.
- 12.) VERTICAL DATUM IS 1988 NAVD.

REFERENCES:

- 1.) T.M.S. R300 005 00A 0409 0000
- 2.) PLAT BY R.D. TROGDON JR DATED 10/07/92 PLAT BOOK 44 PAGE 164 BEAUFORT COUNTY R.M.C. OFFICE

GASQUE & ASSOCIATES INC.

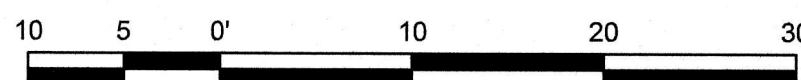
LAND SURVEYORS · PLANNERS

28 PROFESSIONAL VILLAGE CIRCLE, BEAUFORT, S.C.
P.O. BOX 1363, BEAUFORT, S.C.
(843) 522-1798

THIS PLAT IS COPYRIGHTED AND IS ONLY INTENDED FOR THE USE OF THE ENTITY OR PERSON(S) SHOWN HERE ON.

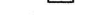
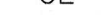
David E. Gasque, R.L.S.
S.C. Registration Number 10506

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	60.01	995.82	3°27'10"	N 14°34'29" W	60.00



EFFECTIVE MARCH 23, 2021, BEAUFORT COUNTY WILL ADOPT THE NEW FEMA FLOOD ZONE MAPS. THE FLOOD ZONE FOR THIS PROPERTY MAY HAVE CHANGED. PLEASE VERIFY THE CURRENT FLOOD ZONE SHOWN ON THE MAPS DATED MARCH 23, 2021. DUE TO THE CHANGE IN THE FLOOD ZONE MAPS, THE VERTICAL DATUM IN BEAUFORT COUNTY WILL ALSO BE CHANGED FROM NGVD 1929 TO NAVD 1988. PLEASE VERIFY VERTICAL DATUM ON ANY ELEVATION WORK SUCH AS TOPOGRAPHICAL SURVEYS OR ELEVATION CERTIFICATES PERFORMED BEFORE MARCH 23, 2021.

LEGEND OF SYMBOLS & ABBREVIATIONS

	FIRE HYDRANT		MAIN VALVE MONUMENT
	CLEAN OUT		MANHOLE
	POWER POLE		GUY WIRE
	TELEPHONE PEDESTAL		CABLE BOX
	FIBER OPTIC STUB		OVERHEAD POWERLINE
	WATER VALVE		EDGE OF PAVEMENT
	GAS VALVE		BACK OF CURB
	WATER METER		LIGHT POLE

TREE LEGEND

CODE	COMMON NAME	BOTANICAL NAME
PNS	PINE SHORLEAF	Pinus echinata
PNL	PINE LONGLEAF	Pinus palustris
LO	LIVE OAK	Quercus virginiana
O	OAK	Quercus spp.
MAG	SOUTHERN MAGNOLIA	Magnolia grandiflora
PA	PALMETTO	Sabal palmetto
SUB	SUGARBERRY	Celtis laevigata
EL	ELM	Ulmus spp.
H	MOCKERNUT HICKORY	Carya spp.
BAY	BAY MAGNOLIA	Gordonia spp.
WX	WAX MYRTLE	Myrica cerifera
CH	BLACK CHERRY	Prunus spp.
CE	EASTERN RED CEDAR	Juniperus virginiana
TA	CHINESE TALLOW-TREE	Sapum sebiferum
PO	YELLOW POPLAR	Liriodendron tulipifera
BI	BIRCH	Betula spp.
CY	BALD CYPRESS	Taxodium distichum
SY	AMERICAN SYCAMORE	Platanus occidentalis
PE	PECAN	Carya illinoensis
OR	ORANGE MYRTLE	Lagerstroemia indica
FR	FRUIT TREE	Morus spp.
MP	MAPLE	Cornus florida
DW	DOGWOOD	Nyssa sylvatica
GUM	SWEETGUM	Quercus nigra
WO	WATER OAK	Quercus laurifolia
LA	LAUREL OAK	Liriodendron
TUL	TULIP TREE	Quercus marilandica
BJO	BLACKJACK OAK	Malus sylvestris
UNK	UNKNOWN	Morus
CRA	CRAB APPLE	Albizia julibrissin
MUL	MULBERRY	Quercus alba
MM	MIMOSA TREE	Quercus coccinea
WHO	WHITE OAK	Quercus rubra
TO	TURKEY OAK	Aquifolias
RO	RED OAK	Salix alba
HOL	HOLLY	Nyssa yunnanensis
WIL	WILLOW TREE	Medicago sativa
TU	TUPELO	Prunus laurocerasus
CHB	CHINABERRY	
OW	COTTONWOOD	
CL	CHERRY LAUREL	

ALL TREES ARE LOCATED TO THE FACE OF THE TREE TRUNK, THEREFORE TOLERANCE OF THE TREE LOCATED IS PLUS OR MINUS THE DIAMETER OF THE TREE PLUS 0.5 FEET. ALL TREES ARE MEASURED AT CHEST HEIGHT WHICH IS APPROXIMATELY 40 INCHES ABOVE GROUND. GROUND ELEVATION AT TREE LOCATIONS MAY OR MAY NOT ACCURATELY REPRESENT ELEVATIONS BETWEEN TREE SHOTS DUE TO THE GROUND BUTTRESS AT THE BASE OF THE TREE.
*NOTE: ANY TREE LOCATION THAT IS CRITICAL BEYOND THE TOLERANCE STATED ABOVE FOR DESIGN MUST BE POINTED OUT AND A TIGHTER TOLERANCE MUST BE AGREED UPON.

TREE AND TOPOGRAPHICAL SURVEY

LOT 1275 PHASE 5 DATAW LAND

PREPARED FOR
FAMILY TIDE PROPERTIES, LLC
DATAW ISLAND
BEAUFORT COUNTY SOUTH CAROLINA

DATE 4/30/2021 SCALE 1"=10'

JOB#54285 F.B.#1060/CMG DRAWN BY7