

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" SHADED AS DETERMINED BY F.E.M.A. FIRM COMM-PANEL NUMBER 43013C01626 DATED MARCH 23, 2021. (1988 NAVD)
- 11.) CONTOUR INTERVAL IS 1'.
- 12.) VERTICAL DATUM IS 1988 NAVD.

REFERENCES:

- 1.) T.M.S. R122 029 000 0374 0000
- 2.) PLAT BY GENERAL ENGINEERING & ENVIRONMENTAL, LLC DATED JUNE 2, 2005 PLAT BOOK 113 PAGE 29 BEAUFORT COUNTY R.M.C. OFFICE

CURVE	ARC	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	43.62'	225.00'	11°06'31"	S 04°53'03" W	43.55'

LINE	BEARING	DISTANCE
L1	S 01°57'34" E	16.58'

GASQUE & ASSOCIATES INC.

LAND SURVEYORS · PLANNERS















28 PROFESSIONAL VILLAGE CIRCLE, BEAUFORT, S.C.
P.O. BOX 1363, BEAUFORT, S.C.

(843) 522-1798

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

LEGEND OF SYMBOLS & ABBREVIATIONS

	CO		MVM	MAIN VALVE MONUMENT
	PP		MH	MANHOLE
	TP		GW	GUY WIRE
	FO		CB	CABLE BOX
	WV		OE	OVERHEAD POWERLINE
	GV			EDGE OF PAVEMENT
				BACK OF CURB

TREE LEGEND

CODE	COMMON NAME	BOTANICAL NAME
PNS	PINE SHORLEAF	Pinus schottii
PNL	PINE LONGLEAF	Pinus palustris
LO	LIVE OAK	Quercus virginiana
O	OAK	Quercus spp.
MAO	SOUTHERN MAGNOLIA	Magnolia grandiflora
PA	PALMETTO	Sabal palmetto
SUB	SUGARBERRY	Celtis laevigata
EL	ELM	Ulmus spp.
HI	MOCKERNUT HICKORY	Carya spp.
BAY	BAY MAGNOLIA	Gordonia spp.
WX	WAX MYRTLE	Myrica caribaea
CH	BLACK CHERRY	Prunus spp.
CE	EASTERN RED CEDAR	Juniperus virginiana
TA	CHINESE TALLOW-TREE	Sapindus sebiferum
PO	YELLOW POPLAR	Liriodendron tulipifera
BI	BIRCH	Betula spp.
CY	BALD CYPRESS	Taxodium distichum
SY	AMERICAN SYCAMORE	Platanus occidentalis
PE	PECAN	Carya illinoensis
CR	CRAPMYRTLE	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	Quercus marilandica
TUL	TULIP TREE	Liriodendron
BJO	BLACKJACK OAK	Quercus marilandica
UNK	UNKNOWN	
ORA	ORANGE APPLE	Morus sylvatica
MIL	MILBERRY	Morus
MIM	MIMOSA TREE	Albizia julibrissin
WHO	WHITE OAK	Quercus alba
TO	TURKEY OAK	Quercus ceris
RO	RED OAK	Quercus rubra
HOL	HOLLY	Aquifolias
WIL	WILLOW TREE	Salix alba
TU	TUPELO	Nyssa yunnanensis
CHB	CHINABERRY	Melia azadirach
DW	COTTONWOOD	Populus
CL	CHERRY LAUREL	Prunus laurocerasus

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 BUTNESS AT THE BASE OF THE TREE.

NOTHING 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 77 LIVE OAK AT BATTERY CREEK S/D PREPARED FOR COASTAL HOMES AND SUNROOMS CITY OF BEAUFORT BEAUFORT COUNTY-----SOUTH CAROLINA

DATE 06/02/2021 SCALE 1"=10'

JOB#54585 F.B.#1070JL DRAWN BY 6