

CRITICAL LINE TABLE		
LINE	DIRECTION	LENGTH
W1	N63° 55' 34"W	19.93
W2	N47° 42' 52"W	16.09
W3	N42° 52' 06"W	25.90
W4	N58° 08' 04"W	16.90
W5	N37° 15' 59"W	25.54
W6	S50° 18' 57"W	11.13
W7	S80° 51' 55"W	9.13
W8	S56° 19' 50"W	13.45

LINE TABLE		
LINE	DIRECTION	LENGTH
L9	N39° 28' 16"E	3.00

NOTES:
PROPERTY IS LOCATED WITHIN LIMITS
OF MODERATE WAVE ACTION

THIS SURVEY IS BASED ON FOUND
MONUMENTATION, REFERENCES, AND
LINES OF OCCUPATION

SETBACKS PER ONLINE ORDINANCES
FOR "RS" AND REFERENCED PLAT AND
SHOULD BE VERIFIED WITH ALL
GOVERNING MUNICIPALITIES AND
ASSOCIATIONS BEFORE FUTURE DESIGN
OR CONSTRUCTION

BENCHMARK:
ELEV. = 4.60' (NAVD 1988)
MAG NAIL IN EDGE OF ASPHALT AT
RIGHT FRONT OF DRIVE WAY

ELEVATIONS ARE BASED ON NAVD 1988

TREES SHOWN WERE MEASURED AT
DIAMETER BREAST HEIGHT (DBH) WITH
A FORESTRY TREE TAPE. ALL TREE
SIZES AND SPECIES SHOULD BE
VERIFIED BY GOVERNING MUNICIPALITY
AND/OR A LICENSED ARBORIST BEFORE
DESIGN OR CONSTRUCTION

1" OPEN
PIPE FOUND

FLOOD ZONE
AE (ELEV 12)

FLOOD ZONE
AE (ELEV 11)

FLOOD ZONE
AE (ELEV 12)

FLOOD ZONE
AE (ELEV 11)

MODERATE WAVE ACTION
THIS SIDE OF LINE
LIMIT OF MODERATE
WAVE ACTION LINE

SURVEYED FOR BRANDON AEBERSOLD

SITE SURVEY SHOWING LOT 57

SULLIVANS ISLAND, TMS# 523-06-00-002

LOCATED IN THE TOWN OF SULLIVANS ISLAND CHARLESTON COUNTY, SC

SCALE: 1" = 20' DATE: MAY 26, 2022

REFERENCE: PLAT RECORDED IN PLAT BOOK 509, PAGE 0192

LOT MAY BE SUBJECT TO EASEMENTS AND RESTRICTIONS
NOT OBVIOUS OR APPARENT TO THE SURVEYOR.

PROPERTY APPEARS TO LIE IN FLOOD ZONE AE (ELEV 11 and 12).

45019C 0538 K, REVISED JANUARY 29, 2021

SI-057ss / CNA FEMA REVISION CHECK: 7/21/22

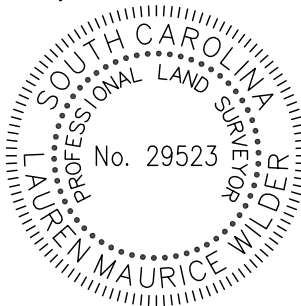
LAUREN MAURICE WILDER S.C.P.L.S. No. 29523

PARKER LAND SURVEYING, LLC

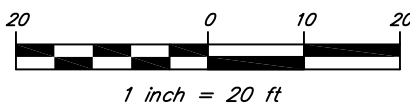
5910 GRIFFIN STREET, HANAHAN, SC 29410

TEL: (843) 554-7777

I HEREBY STATE THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THE SURVEY
SHOWN HEREIN WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL
FOR SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS B SURVEY AS
SPECIFIED THEREIN; ALSO THERE ARE NO VISIBLE ENCROACHMENTS OR PROJECTIONS OTHER THAN SHOWN.



PROPERTY LINE WITH
PROPERTY CORNER.
MONUMENT FOUND OR
SET AS DESCRIBED



THE AREA SHOWN ON THIS PLAT IS A REPRESENTATION OF
DEPARTMENT (SCDHEC OCRM) PERMIT AUTHORITY ON THE SUBJECT PROPERTY.
CRITICAL AREAS, BY THEIR NATURE, ARE DYNAMIC AND SUBJECT TO CHANGE
OVER TIME. BY DELINEATING THE PERMIT AUTHORITY OF SCDHEC OCRM,
SCDHEC OCRM IN NO WAY WAIVES ITS RIGHT TO ASSERT PERMIT JURISDICTION AT
ANY TIME IN ANY CRITICAL AREA ON THE SUBJECT PROPERTY, WHETHER SHOWN
HEREIN OR NOT.

SIGNATURE

DATE

THE CRITICAL LINE SHOWN ON THIS PLAT IS VALID FOR FIVE YEARS FROM THE DATE
OF THIS SIGNATURE, SUBJECT TO THE CAUTIONARY LANGUAGE ABOVE.