

LINE BEARING

N 06'51'56" E 85.87' N 06°51'56" E | 15.90'

N 06'51'56" E 23.03

N 44°30'05" E | 19.66

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
C1	288.62'	19.23'	19.23'	S 56°12'38" W	3°49'05"	9.62'
C2	563.35'	215.94'	214.62'	S 49°26'59" W	21.57,44"	109.31
C3	15.00'	3.60'	3.59'	S 45'19'59" W	13'44'44"	1.81'
C4	15.00'	11.88'	11.58'	S 74°01'19" W	45'23'43"	6.27'
C5	40.00'	107.77	78.01'	S 21°47'45" W	154'20'41"	175.69'
C6	288.62	132.12'	130.97	N 41°23'52" E	26'13'43"	67.24'
C7	137.43'	120.90'	117.04	N 48°31'30" E	50°24'12"	64.67

LEGEND	

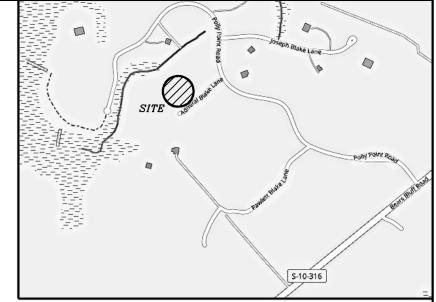
IPS (IRON PIN SET 1/2" REBAR)

COMPUTED POINT

ADJOINER LINE

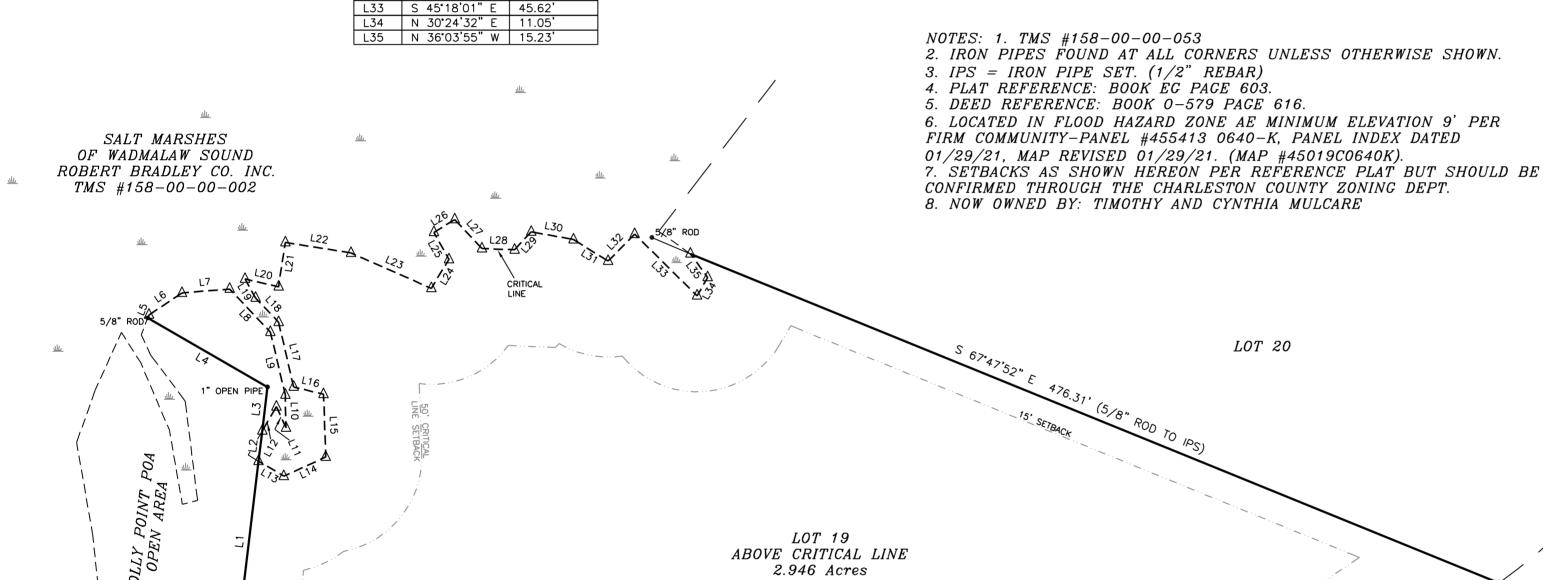
- DHEC-OCRM CRITICAL LINE

SETBACK LINE

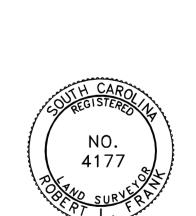


LOCATION SKETCH (N.T.S.)

A CRITICAL LINE SURVEY OF LOT 19 OF THE POLLY POINT S/D - PHASE II LOCATED ON WADMALAW ISLAND CHARLESTON COUNTY, S.C.



LOT 18 DHEC-OCRM CRITICAL LINE STATEMENT THE AREA SHOWN ON THIS PLAT IS A REPRESENTATION OF DEPARTMENT 5/8" ROD (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 HEREON



S 51'02'12" W

DATE: MAY 12, 2022 GRAPHIC SCALE

> (IN FEET) 1 inch = 50 ft.



GENERAL PROPERTY SURVEY

THIS PLAT DOES NOT CONSTITUTE AN OFFICIAL SURVEY OF THIS PROPERTY UNLESS STAMPED WITH THE EMBOSSED SEAL OF THE SURVEYOR. THIS PLAT DOES NOT CONSTITUTE A TITLE SEARCH OF THIS PROPERTY AND IS BASED SOLELY ON THE REFERENCES LISTED. AREA IS DETERMINED BY COORDINATE METHOD. THIS PROPERTY MAY CONTAIN WETLANDS NOT DELINEATED HEREON UNLESS SPECIFICALLY STATED ON THE SURVEY. DECLARATION IS MADE TO THOSE PERSONS FOR WHICH THIS PLAT IS PREPARED AND IS NOT TRANSFERABLE TO SUBSEQUENT OWNERS. THIS DRAWING/PLAT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF ROBERT FRANK LAND SURVEYING. IT SHALL NOT BE REPRODUCED OR USED IN ANY WAY, WHATSOEVER, WITHOUT THE WRITTEN PERMISSION OF ROBERT L. FRANK, PLS, SC REG. NO. 4177.

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 "A" SURVEY AS SPECIFIED THEREIN.

ROBERT L. FRANK PLS NO. 4177

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