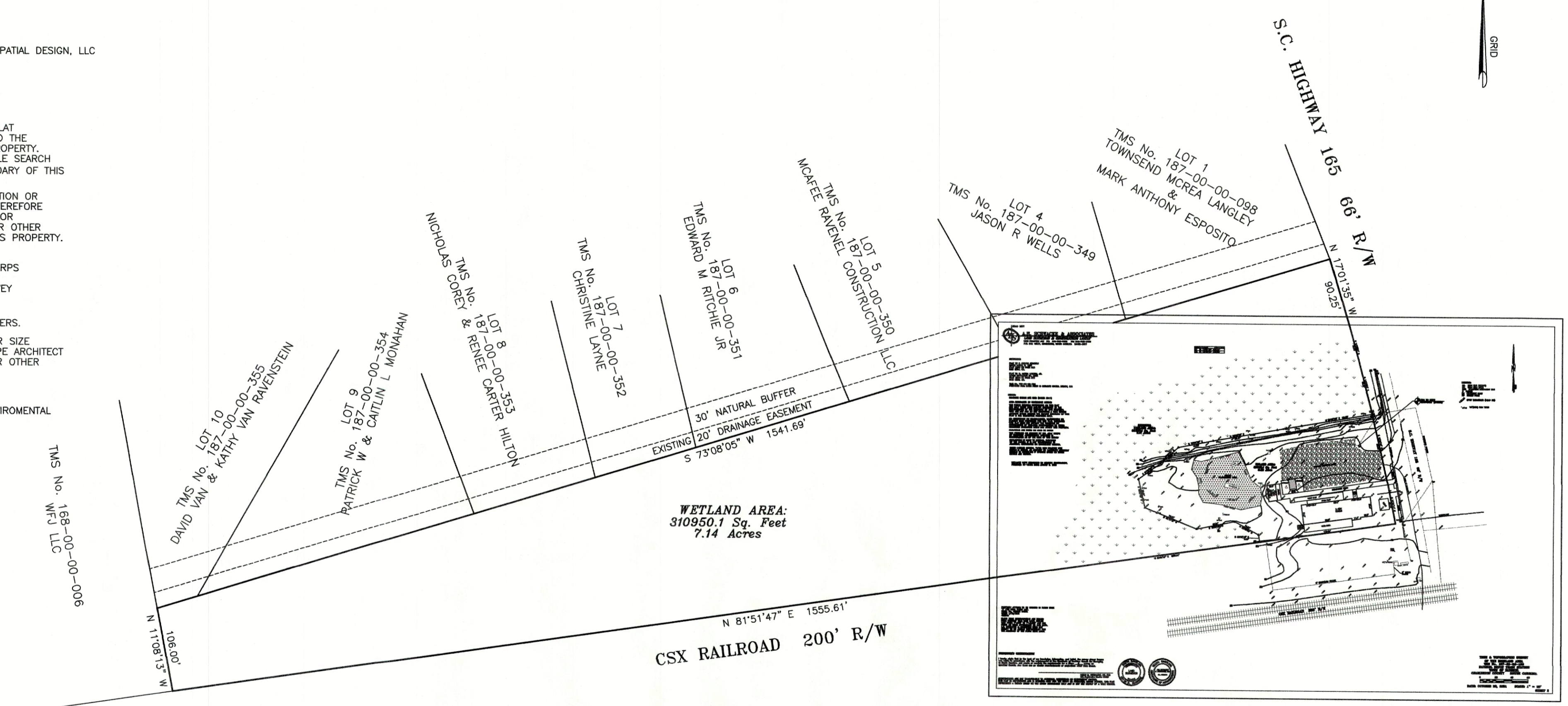


REFERENCE:
 PLAT BY F. STEVEN JOHNSON
 DATED MARCH 3, 1997
 PLAT BOOK EB PAGE 666
 RMC CHAS. CO.
 PLAT BY W. MASON LINDSEY, JR.
 DATED SEPTEMBER 30, 2005
 PLAT BOOK EJ PAGE 272
 RMC CHAS. CO.
 TMS No. 187-00-00-100
 PREPARED FOR: MARIE FRIER © OUTDOOR SPATIAL DESIGN, LLC

LEGEND:
 I.O. IRON OLD (FOUND)
 I.N. IRON NEW (SET)
 CMO CONCRETE MONUMENT OLD
 P PORCH
 CS CONCRETE SLAB
 PP POWER POLE
 *35.40 SPOT ELEVATIONS (NAVD 88)
 12"OAK 12"(DBH) OAK TREE

NOTES:
 BEARINGS SHOWN ARE GRID (NAD83 2011)
 AREA DETERMINED BY COORDINATE METHOD
 THE PUBLIC RECORDS REFERENCED ON THIS PLAT ARE ONLY THOSE USED AND/OR NECESSARY TO THE ESTABLISHMENT OF THE BOUNDARY OF THIS PROPERTY. THEY ARE NOT AND DO NOT CONSTITUTE A TITLE SEARCH ANYTHING SHOWN OUTSIDE THE DEFINED BOUNDARY OF THIS PLAT IS FOR DESCRIPTIVE PURPOSES ONLY.
 NO SUBSURFACE OR ENVIRONMENTAL INVESTIGATION OR SURVEYS WERE PERFORMED FOR THIS PLAT. THEREFORE THIS PLAT DOES NOT REFLECT THE EXISTENCE OR NONEXISTENCE OF WETLANDS CONTAMINATION OR OTHER NONVISIBLE CONDITIONS WHICH MAY AFFECT THIS PROPERTY.
 ELEVATIONS ARE BASED ON NAVD 88 DATUM
 THE PRESENCE OR ABSENCE OF U.S. ARMY CORPS OF ENGINEERS JURISDICTIONAL WETLANDS IS UNDETERMINED AS OF THE DATE OF THIS SURVEY
 DECLARATION IS MADE TO ORIGINAL PURCHASER OF THE SURVEY. IT IS NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.
 TREES LABELED GENERAL TYPES WITH DIAMETER SIZE SHOWN IN INCHES. AN ARBORIST OR LANDSCAPE ARCHITECT SHOULD BE CONSULTED IF SPECIFIC NAMES OR OTHER DETAILS ARE NEEDED.

WETLANDS WERE DELINEATED BY NEWKIRK ENVIRONMENTAL PROJECT#: 01-4849a DATE: AUGUST 9, 2021



PROPERTY APPEARS TO BE LOCATED IN FLOOD ZONE "X" PER FEMA FLOOD MAP, PANEL No. 45015C 0595E, DATED 12/07/2018, 450029
 FLOOD ZONE DETERMINATIONS ARE SCALED FROM CURRENT FEMA RATE MAPS. SCALES VARY FROM 1"=500' TO 1"=2,000' AND ARE NOTED AS BEING APPROXIMATE ON SAID MAPS. A.H. SCHWACKE & ASSOCIATES DOES NOT CERTIFY TO OR ASSUME RESPONSIBILITY FOR THE ACCURACY OF THE FLOOD ZONE LINES.

SURVEYOR'S CERTIFICATION

I hereby state that to the best of my knowledge, information, and belief, the survey shown hereon 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. Also there are no visible encroachments or projections other than shown.

KEVIN M. SCHWACKE, SR. PLS
 S.C. Registration Number 20468



CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS. THIS PLAT IS COPYRIGHTED AND IS INTENDED ONLY FOR THE ENTITY OR PERSON(S) SHOWN HEREON. THIS PLAT REPRESENTS A SURVEY BASED ON THE LISTED REFERENCES ONLY AND IS NOT THE RESULT OF A TITLE SEARCH.

TREE & TOPOGRAPHIC SURVEY
 TMS No. 187-00-00-100
 RAVENEL DEPOT TRAIN STATION
 TOWN OF RAVENEL
 CHARLESTON COUNTY SOUTH CAROLINA
 0 100 200 300
 DATE: OCTOBER 20, 2021 SCALE: 1" = 100'

REFERENCE:
 PLAT BY F. STEVEN JOHNSON
 DATED SEPTEMBER 30, 2005
 PLAT BOOK E3 PAGE 686
 RMC CHS. CO.
 PLAT BY W. MASON LINDSEY, JR.
 DATED SEPTEMBER 30, 2005
 PLAT BOOK E3 PAGE 272
 RMC CHS. CO.

THIS No. 187-00-00-100
 PREPARED FOR: MARIE TRIER © OUTDOOR SPIRITUAL DESIGN, LLC

NOTES:
 BEARINGS SHOWN ARE GRID (NAD83 2011)
 AREA DETERMINED BY COORDINATE METHOD
 THE PUBLIC RECORDS REFERENCED ON THIS PLAT
 ESTABLISHMENT OF THE BOUNDARY OF THIS PROPERTY
 THEY ARE NOT AND DO NOT CONSTITUTE A TITLE SEARCH
 PLAT FOR THE PURPOSES OF THIS SURVEY.
 NO SURVEY OR INSPECTION WAS PERFORMED FOR THIS PLAT.
 THIS PLAT DOES NOT REFLECT THE EXISTENCE OR
 NONEXISTENCE OF ENCUMBRANCES OR OTHER
 ELEVATIONS ARE BASED ON NAD 88 DATUM
 THE PRESENCE OR ABSENCE OF U.S. ARMY CORPS
 OF ENGINEERS JURISDICTIONAL WETLANDS IS
 DECLARATION IS MADE THE DATE OF THIS SURVEY
 OF THE SURVEY IT IS NOT TRANSFERABLE TO
 ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.
 TREES LABELED GENERAL TYPES WITH DIAMETER SIZE
 SHOWN IN INCHES AN ARBOREST OR LANDSCAPE ARCHITECT
 DETAILS ARE NEEDED

WETLANDS WERE DELINEATED BY NEWBARK ENVIRONMENTAL
 PROJECT # 01-48499 DATE: AUGUST 9, 2021

| LINE BEARING | DISTANCE |
|------------------|----------|
| N 130° 17' 59" E | 5.00' |
| S 1° 01' 59" E | 5.00' |



LEGEND:
 1.0. IRON OLD (GROUND)
 1.1. IRON OLD (SETBACK)
 1.2. CONCRETE FOUNDATION OLD
 P. PORCH
 PS. CONCRETE SLAB
 PS. POWER POLE
 12" 12" SPOT ELEVATIONS (NAD 88)
 12" 12" SPOT ELEVATIONS (NAD 88)
 12" 12" SPOT ELEVATIONS (NAD 88)

PROPERTY APPEARS TO BE LOCATED IN FLOOD ZONE
 "X" PER FEMA FLOOD MAP
 DATE: 09/29/2021
 450043
 FLOOD ZONE DETERMINATIONS ARE SCALED
 FROM CURRENT FEMA RATE MAPS.
 NOTED AS BEING APPROXIMATE ON SAID MAPS.
 A.H. SCHWACKE & ASSOCIATES DOES NOT
 WARRANT THE ACCURACY OF THE FLOOD ZONE
 DETERMINATIONS OR THE FLOOD ZONE LINES.

STATE OF SOUTH CAROLINA
 LAND SURVEYOR
 KENNETH M. SCHWACKE
 20168

STATE OF SOUTH CAROLINA
 CERTIFICATE OF AUTHORIZATION
 KENNETH M. SCHWACKE
 No. 000004

TREE & TOPOGRAPHIC SURVEY
 OF THE HIGHLAND AREA
 TMS No. 187-00-00-100
 RAVENEL DEPOT TRAIN STATION
 TOWN OF RAVENEL
 CHARLESTON COUNTY SOUTH CAROLINA
 DATE: OCTOBER 20, 2021 SCALE: 1" = 20'
 SHEET 2