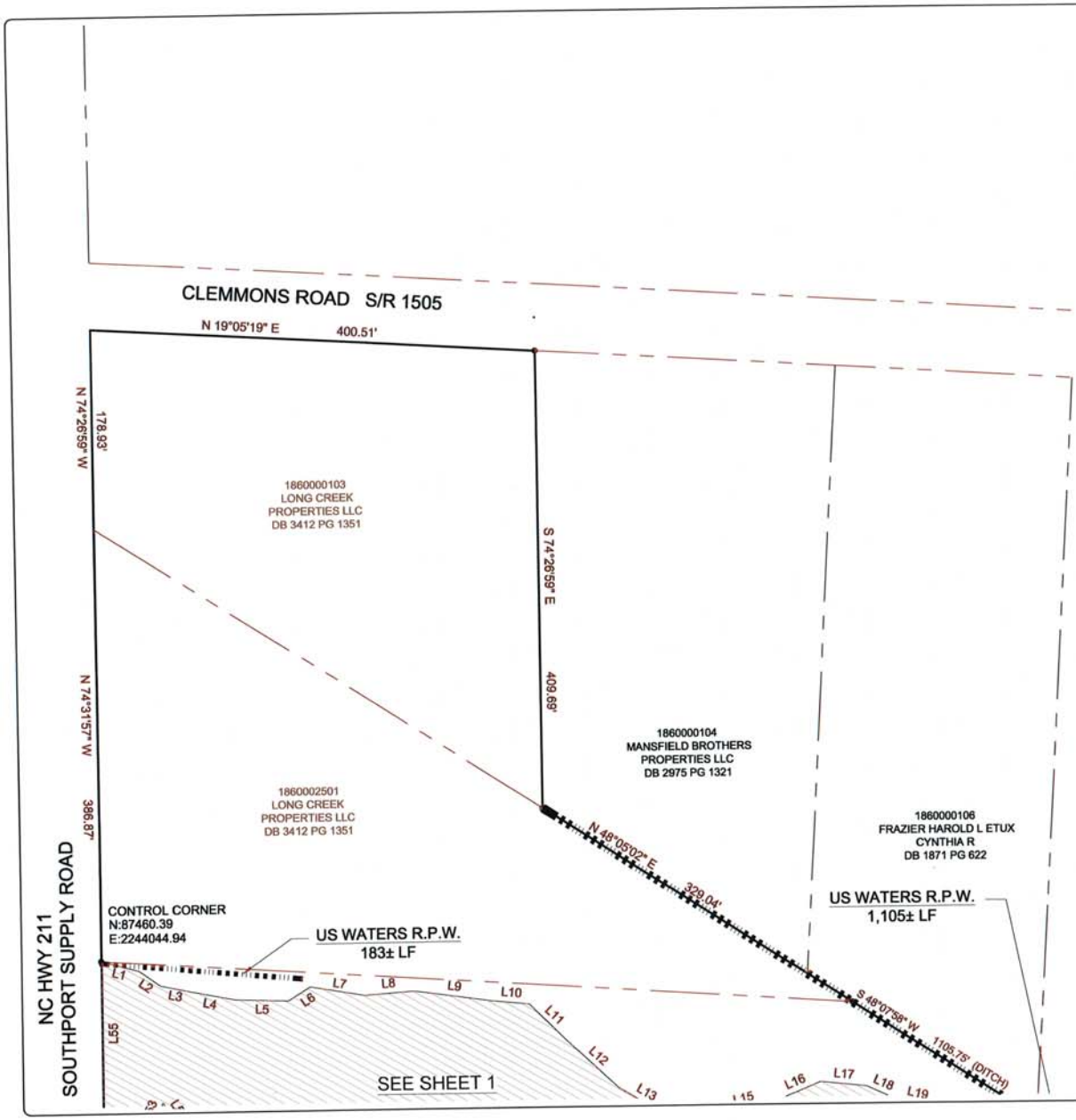


SURVEYORS CERTIFICATION

I, CHRISTOPHER JAMES GAGNE, PLS HEREBY CERTIFY THAT THE WETLAND AREAS SHOWN ON THIS MAP WERE SURVEYED AND PLOTTED FROM WETLAND LOCATIONS MARKED IN THE FIELD BY OTHER PARTIES. THIS CERTIFICATION EXTENDS ONLY TO THE LOCATION OF WETLAND FLAGS ESTABLISHED BY OTHERS.

CHRISTOPHER JAMES GAGNE, PLS PLS DATE 1/3/17

USACOE CERTIFICATION

"THIS CERTIFIES THAT THIS COPY OF THIS PLAT ACCURATELY DEPICTS THE BOUNDARY OF THE JURISDICTION OF SECTION 404 OF THE CLEAN WATER ACT AS DETERMINED BY THE UNDERSIGNED ON THIS DATE. UNLESS THERE IS A CHANGE IN THE LAW OR OUR PUBLISHED REGULATIONS, THIS DETERMINATION OF SECTION 404 JURISDICTION MAY BE RELIED UPON FOR A PERIOD NOT TO EXCEED FIVE YEARS FROM THIS DATE. THIS DETERMINATION WAS MADE UTILIZING THE APPROPRIATE REGIONAL SUPPLEMENT TO THE 1987 CORPS OF ENGINEERS WETLAND DELINEATION MANUAL."

REGULATORY OFFICIAL SHAVER.BRAD.E.1276601756

Digitally signed by SHAVER.BRAD.E.1276601756
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USA, cn=SHAVER.BRAD.E.1276601756
Date: 2017.01.05 08:13:31 -05'00'

TITLE 1276601756

DATE 1-5-2017

USACE ACTION ID SAW-2016-01921

AREA
SITE TOTAL=683,945 SF ± OR 15.70 AC ±
UPLANDS= 359,211 SF ±, OR 8.24 AC ±
WETLANDS=324,734 SF ± OR 7.45 AC ±

NORTH CAROLINA PROFESSIONAL SEAL L-4700 LAND SURVEYOR CHRISTOPHER JAMES GAGNE PLS 1/3/17

LEGEND:

- IPF IRON PIPE FOUND
- IRF IRON ROD FOUND
- IRS IRON ROD SET

NC GRID(NAD83/2011)

GRAPHIC SCALE
0 50 100 200 300
SCALE: 1"=100'

REVISIONS

CLIENT LOGO

PARAMOUNTE ENGINEERING
122 Cinema Drive
Wilmington, North Carolina 28403
(910) 794-4707 (O) (910) 794-4740 (F)
NC License # C-2846

WETLANDS MAP
CLEMMONS ROAD
BRUNSWICK COUNTY
NORTH CAROLINA

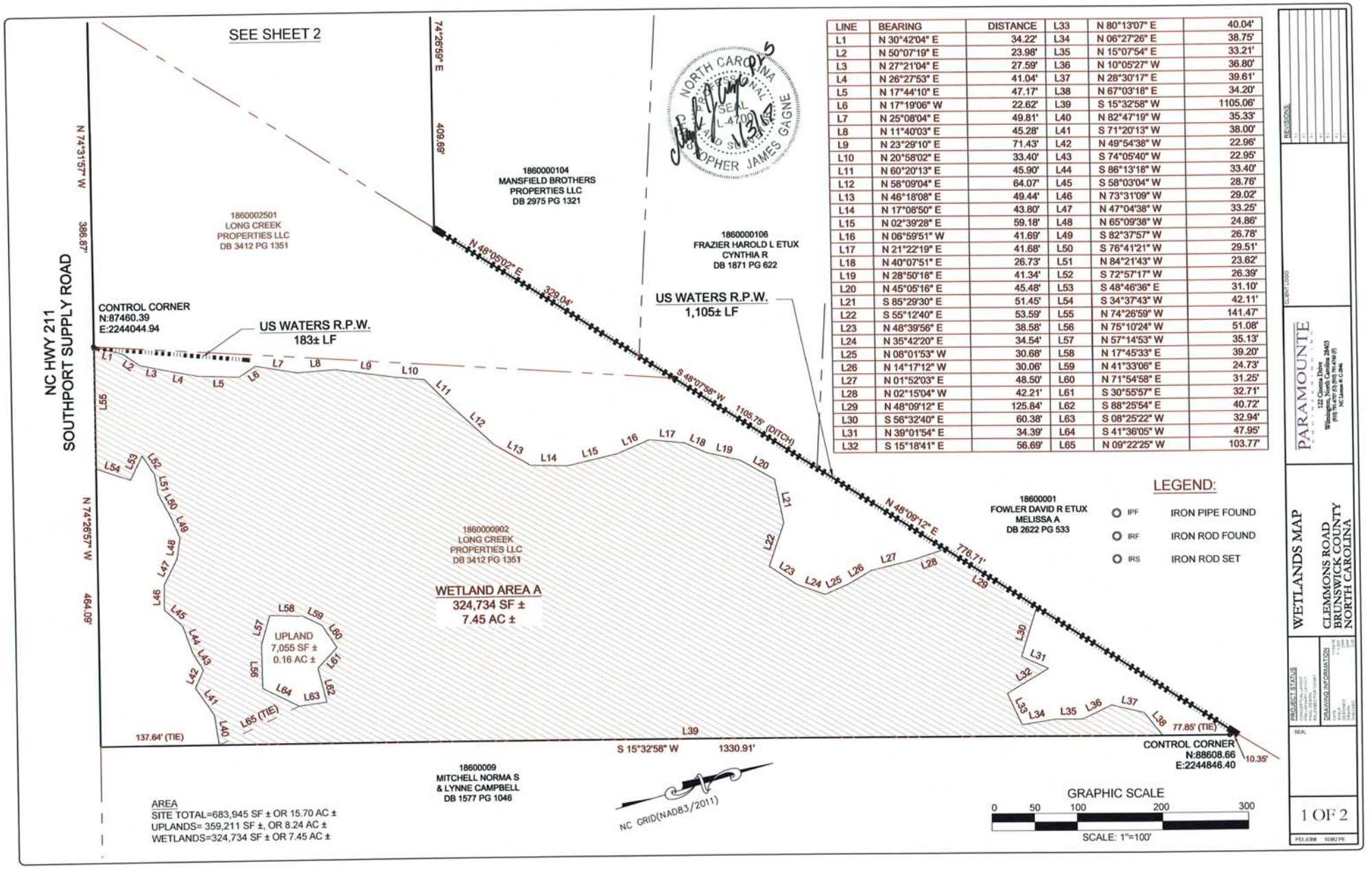
PROJECT STATUS

DRAWING INFORMATION

SEAL

2 OF 2

PEI JOB# 16382.PE



LINE	BEARING	DISTANCE	L33	N 80°13'07" E	40.04'
L1	N 30°42'04" E	34.22'	L34	N 06°27'26" E	38.75'
L2	N 50°07'19" E	23.98'	L35	N 15°07'54" E	33.21'
L3	N 27°21'04" E	27.59'	L36	N 10°05'27" W	36.80'
L4	N 26°27'53" E	41.04'	L37	N 28°30'17" E	39.61'
L5	N 17°44'10" E	47.17'	L38	N 67°03'18" E	34.20'
L6	N 17°19'06" W	22.62'	L39	S 15°32'58" W	1105.06'
L7	N 25°08'04" E	49.81'	L40	N 82°47'19" W	35.33'
L8	N 11°40'03" E	45.28'	L41	S 71°20'13" W	38.00'
L9	N 23°29'10" E	71.43'	L42	N 49°54'38" W	22.96'
L10	N 20°58'02" E	33.40'	L43	S 74°05'40" W	22.95'
L11	N 60°20'13" E	45.90'	L44	S 86°13'18" W	33.40'
L12	N 58°09'04" E	64.07'	L45	S 58°03'04" W	28.76'
L13	N 46°18'08" E	49.44'	L46	N 73°31'09" W	29.02'
L14	N 17°08'50" E	43.80'	L47	N 47°04'38" W	33.25'
L15	N 02°39'28" E	59.18'	L48	N 65°09'38" W	24.86'
L16	N 06°59'51" W	41.69'	L49	S 82°37'57" W	26.78'
L17	N 21°22'19" E	41.68'	L50	S 76°41'21" W	29.51'
L18	N 40°07'51" E	26.73'	L51	N 84°21'43" W	23.62'
L19	N 28°50'18" E	41.34'	L52	S 72°57'17" W	26.39'
L20	N 45°05'16" E	45.48'	L53	S 48°46'36" E	31.10'
L21	S 85°29'30" E	51.45'	L54	S 34°37'43" W	42.11'
L22	S 55°12'40" E	53.59'	L55	N 74°26'59" W	141.47'
L23	N 48°39'56" E	38.58'	L56	N 75°10'24" W	51.08'
L24	N 35°42'20" E	34.54'	L57	N 57°14'53" W	35.13'
L25	N 08°01'53" W	30.68'	L58	N 17°45'33" E	39.20'
L26	N 14°17'12" W	30.06'	L59	N 41°33'06" E	24.73'
L27	N 01°52'03" E	48.50'	L60	N 71°54'58" E	31.25'
L28	N 02°15'04" W	42.21'	L61	S 30°55'57" E	32.71'
L29	N 48°09'12" E	125.84'	L62	S 88°25'54" E	40.72'
L30	S 56°32'40" E	60.38'	L63	S 08°25'22" W	32.94'
L31	N 39°01'54" E	34.39'	L64	S 41°36'05" W	47.95'
L32	S 15°18'41" E	56.69'	L65	N 09°22'25" W	103.77'

LEGEND:

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1 OF 2

PEI JOB# 16982 PE