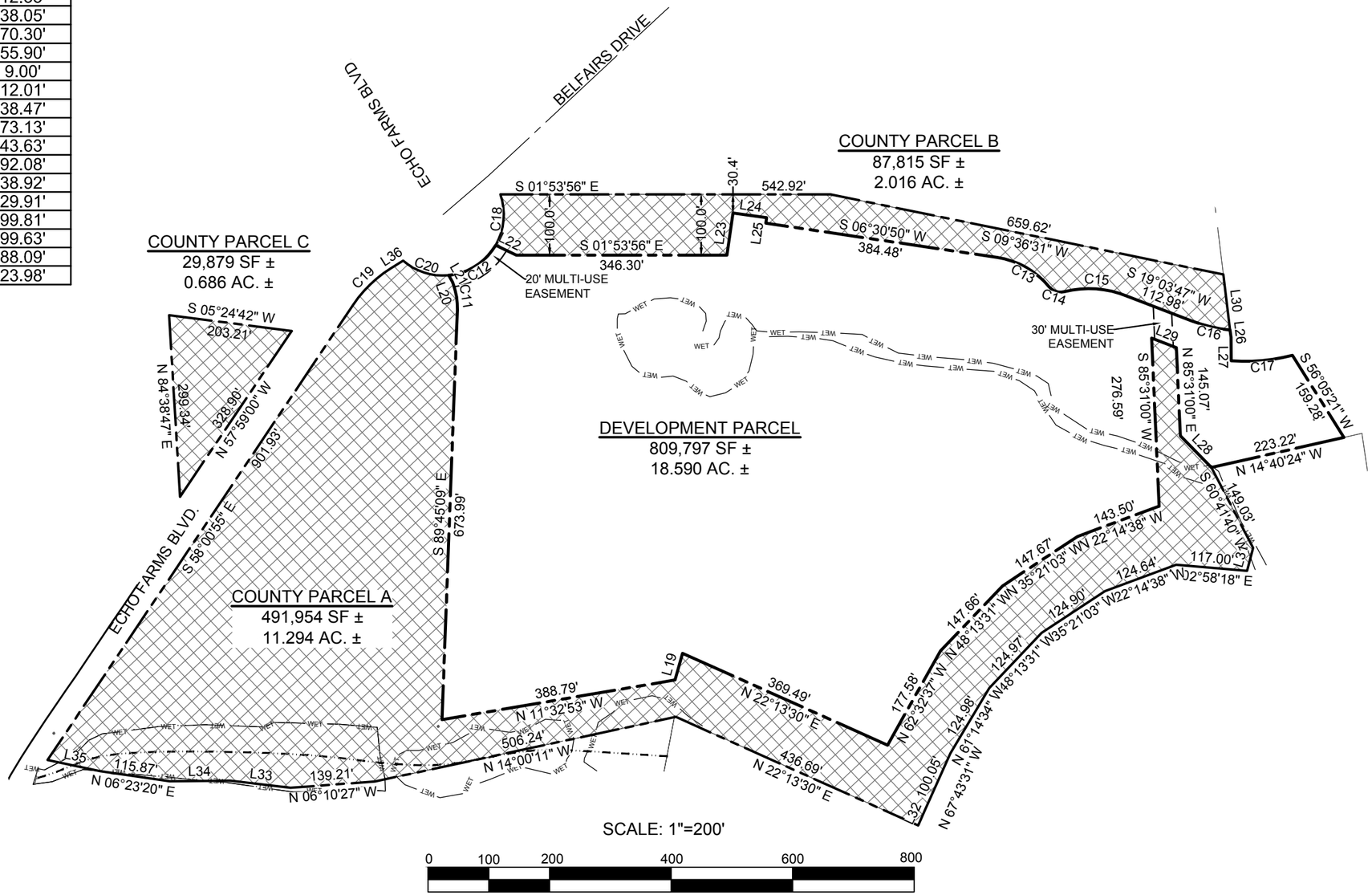
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA
C11	110.00'	42.90'	42.63'	N 79°04'30" E	22°20'46"
C12	99.99'	95.41'	91.83'	S 34°33'12" E	54°40'05"
C13	136.55'	100.03'	97.81'	S 27°34'27" W	41°58'26"
C14	25.00'	28.24'	26.76'	S 16°12'03" W	64°43'13"
C15	165.00'	105.84'	104.04'	S 02°13'02" W	36°45'10"
C16	250.00'	65.31'	65.12'	S 11°34'46" W	14°58'02"
C17	300.00'	101.55'	101.07'	S 06°58'48" E	19°23'42"
C18	100.00'	86.39'	83.73'	S 86°38'22" E	49°29'52"
C19	206.23'	86.39'	85.76'	S 45°59'00" E	24°00'05"
C20	99.99'	80.97'	78.78'	S 15°58'49" W	46°23'58"

LINE	BEARING	DISTANCE
L19	N 76°13'26" W	45.63'
L20	N 67°54'07" E	4.45'
L21	N 58°18'42" E	12.33'
L22	S 24°00'27" W	38.05'
L23	S 83°45'25" E	70.30'
L24	S 06°14'35" W	55.90'
L25	N 83°45'25" W	9.00'
L26	S 81°09'42" W	12.01'
L27	S 87°20'19" W	38.47'
L28	N 43°37'31" E	73.13'
L29	N 19°03'47" E	43.63'
L30	S 81°09'42" W	92.08'
L31	N 76°41'22" W	38.92'
L32	N 67°44'18" W	29.91'
L33	N 04°49'35" E	99.81'
L34	N 02°24'25" W	99.63'
L35	N 09°56'40" E	88.09'
L36	S 33°59'00" E	23.98'

NAD83

LEGEND:

IPF	IRON PIPE FOUND		BOUNDARY LINE
IRF	IRON ROD FOUND		ADJOINING BOUNDARY LINE
IRS	IRON ROD SET		RIGHT OF WAY
PKF	PK NAIL FOUND	100-YR 100-YR	100-YR FLOOD LINE
PKS	PK NAIL SET		
CMF	CONCRETE MONUMENT FOUND		
CP	COMPUTED POINT		



REVISIONS:

CLIENT INFORMATION:

PARAMOUNTE ENGINEERING, INC.
122 Cinema Drive
Wilmington, North Carolina 28403
(910) 791-6707 (O) (910) 791-6760 (F)

EXHIBIT MAP
ECHO FARMS-TRACT 3A

CITY OF WILMINGTON
NEW HANOVER COUNTY, NC

PROJECT STATUS
CONCEPTUAL LAYOUT:
PRELIMINARY LAYOUT:
FINAL DESIGN:
RELEASED FOR CONST:

DRAWING INFORMATION
DATE: 9/9/19
SCALE: 1"=200'
DESIGNED: CJD
DRAWN: CJD
CHECKED:

SEAL

PRELIMINARY DRAWING
DO NOT USE FOR CONSTRUCTION, RECORDATION, CONVEYANCES, OR SALES.

EX-1

PEI JOB#: 18252.PE