

LEGEND:
CP - CALCULATED POINT
COS - COMMON OPEN SPACE
D.B. - DEED BOOK
ECM - EXISTING CONCRETE MONUMENT
EIP - EXISTING IRON PIPE
EIR - EXISTING IRON ROD
EMW - EXISTING METAL MONUMENT
EN - EXISTING NAIL
M - MEASURED
MB - MAP BOOK
NCM - NEW CONCRETE MONUMENT
N.G.S. - NATIONAL GEODETIC SURVEY
NIR - NEW IRON ROD
NN - NEW NAIL
NTS - NOT TO SCALE
(P) - PLATTED
PIN - PARCEL IDENTIFICATION NUMBER
PG - PAGE
(R) - RECORDED
R/W - RIGHT-OF-WAY
SDE - STORM DRAINAGE EASEMENT
SE - SIDEWALK EASEMENT
SEE - SANITARY SEWER EASEMENT
ST - SIGHT TRIANGLE EASEMENT
(T) - TOTAL
UE - UTILITY EASEMENT
WE - WATERLINE EASEMENT
PROPERTY LINE (NOT SURVEYED)
RIGHT-OF-WAY
RIGHT-OF-WAY (NOT SURVEYED)
EASEMENT
SETBACK

ZONING:
ZONING RESTRICTIONS AS PER ZONING ORDINANCE.
SUBJECT PROPERTY ZONED R-5 DEVELOPED AS CLUSTER
(DEVELOPED AS CLUSTER, LOWER LAKE WYLIE CRITICAL
AREA HIGH DENSITY OPTION)

MINIMUM FRONT SETBACK: 20' MIN. FROM R/W OR BACK
OF SIDEWALK, WHICHEVER IS
GREATER

MINIMUM SIDE YARD: 5'
MINIMUM REAR YARD: 20' INTERNAL, 35' EXTERNAL
MAXIMUM BUILDING HEIGHT: 35'
MINIMUM LOT SIZE: 4,390 SQ. FT.
MINIMUM LOT WIDTH: 40'

CITY OF CHARLOTTE ZONING ORDINANCE SECTION 9.204(i)(6)
MAXIMUM BUILDING COVERAGE FOR DETACHED DWELLINGS

SINGLE FAMILY LOT SIZE (SQ. FT.)	MAXIMUM BUILDING COVERAGE (%)
Up to 4,000	30
4,001 - 4,500	45
4,501 - 5,500	40
5,501 - 15,000	35
15,001 or greater	30

FOR FURTHER INFORMATION CONTACT THE
CHARLOTTE-MECKLENBURG ZONING DEPARTMENT AT
704-336-3500

NOTES:

- ALL CORNERS MONUMENTED AS SHOWN. #4 REBAR SET AT ALL CORNERS
UNLESS OTHERWISE NOTED.
- BROKEN LINES INDICATE PROPERTY LINES NOT SURVEYED.
- THE OFF-SITE RIGHT-OF-WAY SHOWN HEREON IS FOR ILLUSTRATIVE
PURPOSES ONLY. THE UNDERSIGNED CERTIFIES ONLY TO THE RIGHT-OF-WAYS
SURVEYED, AND DOES NOT CERTIFY TO THE RIGHT OF WAY WIDTH OF ANY
ADJACENT PROPERTIES.
- PHYSICAL IMPROVEMENTS MAY EXIST ON THIS PROPERTY THAT ARE NOT
SHOWN HEREON.
- THE PURPOSE OF THIS PLAT IS TO SUBDIVIDE THE SUBJECT PROPERTY AS
SHOWN HEREON.
- THIS AREA DETERMINED BY COORDINATE COMPUTATION METHOD.
- THE PURPOSE OF THE STORM DRAINAGE EASEMENT IS TO PROVIDE STORM
WATER CONVEYANCE. BUILDING AREA NOT PERMITTED IN THE EASEMENT AREA.
ANY OTHER OBJECTS WHICH IMPED STORM WATER FLOW OR SYSTEM
MAINTENANCE, ARE ALSO PROHIBITED.
- THE PURPOSE OF THE POST-CONSTRUCTION CONTROLS EASEMENT (PCCO) IS
TO PROVIDE STORM WATER CONVEYANCE AND CONTROL AND TREATMENT OF
STORM WATER RUNOFF. BUILDINGS OR ANY OTHER OBJECTS WHICH IMPED
STORM WATER FLOW, SYSTEM PERFORMANCE OR SYSTEM MAINTENANCE ARE
PROHIBITED. THIS EASEMENT ALSO PROVIDES FOR UNRESTRICTED ACCESS FOR
INSPECTION AND MAINTENANCE PURPOSES TO BE PERFORMED ON THE BMP AS
REQUIRED BY THE CITY OF CHARLOTTE POST-CONSTRUCTION STORM WATER
ORDINANCE. THE PURPOSE OF THE POST-CONSTRUCTION STREAM BUFFER
LINE IS TO RESTRICT ALL BUILT-UPON AREA AND DEFINE USES AS DESCRIBED
IN THE CITY OF CHARLOTTE POST-CONSTRUCTION STORMWATER ORDINANCE.
- THE DEVELOPER SHALL MAINTAIN EACH STREAM, CREEK, OR BACKWASH
CHANNEL IN AN UNOBSTRUCTED STATE, AND SHALL REMOVE FROM THE
CHANNEL AND BANKS OF THE STREAM ALL DEBRIS, LOGS, TWIG, JUNK AND
OTHER ACCUMULATIONS.
- AT THE TIME OF RECORDING THIS PLAT IS WITHIN THE EXTRA-TERRITORIAL
JURISDICTION OF THE CITY OF CHARLOTTE.
- NO DEMOLITION, LANDFILL, OR DEVELOPMENTAL, STUMP HOLES WERE
DESIGNED OR OBSERVED ON THE SUBJECT TRACT.
- THERE IS A 10 FOOT NO BUILD ZONE AROUND TREE SAVE AREAS.
- PUBLIC STORM DRAINAGE EASEMENTS ARE CENTERED ON THE DITCH LINES.
SHOULD ANY DITCH BE RELOCATED, THE PUBLIC STORM DRAINAGE EASEMENT
WILL FOLLOW THE CENTER LINE OF THE RELOCATED DITCH LINE AND OR
STRUCTURES.

MAXIMUM BUILT UPON AREA (BUA) TABLE

LOT #	MAXIMUM BUA (sq)	LOT #	MAXIMUM BUA (sq)
180	3490	215	3490
181	3490	216	3490
182	3490	217	3490
183	3490	219	3490
184	3490	220	3490
185	3490	221	3490
186	3490	222	3490
187	3490	223	2780
188	3490	224	2780
189	3490	225	2780
190	3490	226	2780
191	3490	227	2780
192	3490	246	3490
193	3490	247	3490
194	3490	248	3490
195	3490	249	3490
196	3490	250	3490
197	3490	251	3490
198	3490	252	3490
199	3490	253	3490
200	4170	254	3490
201	4170	255	3490
202	4170	262	3490
203	4170	263	3490
204	4170	264	3490
205	4170	265	4170
206	4170	266	4170
207	4170	267	4170
208	4170	268	4170
209	4170	269	4170
210	4170	270	4170
211	4170	271	4170
212	3490	272	4170
213	3490	273	4170
214	3490	274	4170
		275	3490

GPS CERTIFICATION:

I, CHARLES E. BELL, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY
SUPERVISION FROM AN ACTUAL GPS SURVEY MADE UNDER MY
SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO
PERFORM THE SURVEY:

- CLASS OF SURVEY: A1; 10.000
- TYPE OF GPS FIELD PROCEDURE: REAL-TIME KINEMATIC
- DATE OF SURVEY: APRIL 17, 2015
- DATUM/EPOCH: NAVD 83
- PUBLISHED/RECEIVED CONTROL USE: NGS MONUMENT "McKEE"
- COORDINATE MODEL: GEODESIC/CONUS
- COMBINED GRID FACTOR: 0.99995266
- UNITS: US SURVEY FEET

OWNER:
MATTAMY CAROLINA CORPORATION
d/b/a/ MATTAMY HOMES
2127 AYRSLEY TOWN BLVD., SUITE 201
CHARLOTTE, N.C. 28273

(FUTURE DEVELOPMENT)

MATTAMY CAROLINA CORPORATION
d/b/a MATTAMY HOMES
A PART OF DB 30869 PG 669
ORI # 3235-01
MB 51 PG 160
PART OF PID #217-143-32

LAWSON BROTHERS, LLC
LOT 2
HAWKHAVEN LOTS PLAT 2
MB 40 PG 623
PID #217-311-35

DAVID L. LAWSON and wife,
RITA E. LAWSON
DB 17443 PG 350
LOT 1
HAWKHAVEN LOTS PLAT 2
MB 40 PG 623
PID #217-311-34

LARRY L. PRESSLEY and wife,
JOYCE A. PRESSLEY
DB 15498 PG 659
MB 17 PG 463
PID #217-143-07

NCM-CONTROL CORNER
N479240.13(GRD)
E130624.74(GRD)

BETH MARTINA aka
ELIZABETH E. MARTINA
DB 26309 PG 540
LOT 52
RECREATION LOTS
SECTION 44
MB 17 PG 465
PID #217-143-05

NGS MONUMENT "McKEE"
NC GRD NAD83 (2012)
N=481022.95
E=1393309.68
ELEV=707.45

APPROXIMATE 50' SETBACK
PER CITY OF CHARTER

CHARLES T. ALLEY
and wife
MARY JO ALLEY
DB 4005 PG 830
LOT 51
RECREATION LOTS
SECTION 44
MB 17 PG 465
PID #217-143-04

JOHN DAVID WILSON and spouse,
LUANN MARIE WILSON
DB 33688 PG 935
LOT 49
RECREATION LOTS
SECTION 44
MB 17 PG 465
PID #217-143-53

DANNY C. MARTIN
and wife,
JUDY B. MARTIN
DB 4393 PG 569
LOT 49
RECREATION LOTS
SECTION 44
MB 17 PG 465
PID #217-143-52

GRAPHIC SCALE



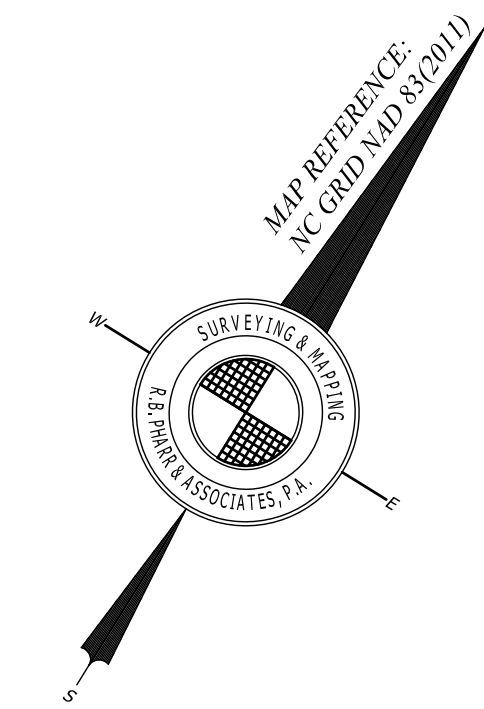
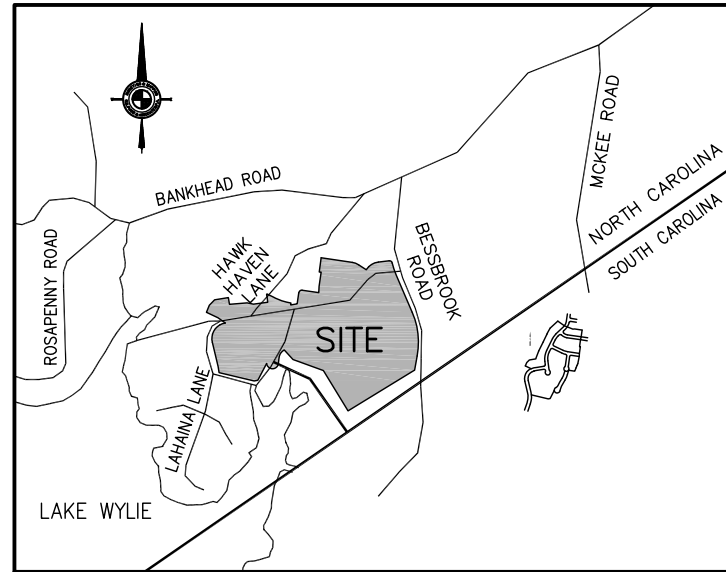
(IN FEET)
1 inch = 80 ft.

RIDGEWATER, PHASE 4, MAP B

LAHAINA LANE and BESSBROOK ROAD
STEELE CREEK TOWNSHIP
MECKLENBURG COUNTY, N.C.
DEED REFERENCE: 30869-669
MAP REFERENCE: A PART OF TRACT 3 OF MB 51 PG 160
TAX PARCEL NO: A PART OF 217-311-01

AREA SUMMARY:

AREA IN LOTS (71 LOTS): 573,966 SQ.FT. OR 13.1764 ACRES
AREA DEDICATED TO CITY OF CHARLOTTE: 121,699 SQ.FT. OR 2.7938 ACRES
COMMON OPEN SPACE: 588,650 SQ.FT. OR 13.5135 ACRES
(INCLUDES 257,879 SQ.FT. OR 5.9201 ACRES OF NATURAL AREA/TREE SAVE AREA
TOTAL AREA PLATTED: 1,284,315 SQ.FT. OR 29.4837 ACRES



NC DEPARTMENT OF TRANSPORTATION:

DEPARTMENT OF TRANSPORTATION DIVISION OF
HIGHWAYS PROPOSED SUBDIVISION ROAD
CONSTRUCTION STANDARD CERTIFICATION

DISTRICT ENGINEER

DATE

ONLY NORTH CAROLINA DEPARTMENT OF
TRANSPORTATION APPROVED STRUCTURES ARE
TO BE CONSTRUCTED ON PUBLIC RIGHT-OF-WAY.

REVIEW OFFICER:

I, _____ REVIEW OFFICER
OF MECKLENBURG COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS
CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER DATE

CITY OF CHARLOTTE:

APPROVED IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 20 (SUBDIVISION
ORDINANCE) OF THE CITY CODE OF THE CITY OF CHARLOTTE, NORTH CAROLINA.
CHARLOTTE-MECKLENBURG PLANNING COMMISSION

PLANNING COMMISSION STAFF DATE

DEDICATION OF COMMON OPEN SPACE:

MATTAMY CAROLINA CORPORATION d/b/a MATTAMY HOMES IN RECORDING
THIS PLAT AS A PORTION OF RIDGEWATER HAS DESIGNATED CERTAIN PARTS
FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DB 30869 PG 669) THAT THE BOUNDARIES
NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION AS REFERENCED ON THE
FACE OF THIS PLAT, THAT THE RATIO OF PRECISION AS CALCULATED EXCEEDS 1:10,000 LINEAR FEET;
THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-39 AS AMENDED, WITNESS MY ORIGINAL
SIGNATURE, LICENSE NUMBER AND SEAL THIS 31ST DAY OF JANUARY, A.D. 2017.

THE COMMON AREA ASSOCIATED WITH THIS MAP IS RECORDED IN MAP BOOK
PAGE _____ ON THIS _____ DAY OF _____, A.D. 2017.

SURVEYOR'S CERTIFICATE:

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, THE UNDERSIGNED SURVEYOR, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION
LOCATED IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON
MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT
AGENCY, FEDERAL INSURANCE ADMINISTRATION, DATED
MARCH 2, 2005
MAP NUMBER: 37103498001, ZONE "X"

THIS PLAT CREATES A SUBDIVISION OF LAND WITHIN A COUNTY OR MUNICIPALITY THAT HAS AN
ORDINANCE THAT REGULATES PARCELS OF LAND.

PRELIMINARY

CHARLES E. BELL, NCPLS L-4804
email: cbell@rpharr.com

DATE

CREW: TN TLM

R.B. PHARR & ASSOCIATES, P.A.

SURVEYING & MAPPING

420 HAWTHORNE LANE, CHARLOTTE, N.C. 28204 TEL: (704) 376-2186

DATE: 7/25/2019 FILE NO. W-5780

SCALE: 1"=80' JOB NO. 90292

PLOTTED: 8/5/2019

C:\90\2\90292\90292.DWG

RIDGEWATER, PHASE 4, MAP B

LAHAINA LANE and BESSBROOK ROAD
STEELE CREEK TOWNSHIP
MECKLENBURG COUNTY, N.C.
DEED REFERENCE: 30869-669
MAP REFERENCE: A PART OF TRACT 3 OF MB 51 PG 160
TAX PARCEL NO: A PART OF 217-311-01

AREA SUMMARY:
AREA IN LOTS (XX LOTS): SQ.FT. OR ACRES
AREA DEDICATED TO CITY OF CHARLOTTE: X SQ.FT. OR X ACRES
COMMON OPEN SPACE: X SQ.FT. OR X ACRES
(INCLUDES X SQ.FT. OR X ACRES OF NATURAL AREA/TREE SAVE AREA
TOTAL AREA PLATTED: X SQ.FT. OR X ACRES

CURVE TABLE (BOUNDARY)

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	497.25'	56.42'	56.39'	S67°34'04"E
C2	386.19'	78.17'	78.04'	S76°13'51"E
C3	25.00'	39.27'	35.36'	N5°3'20"38"E
C4	124.00'	57.25'	56.74'	S68°25'45"E
C5	139.00'	31.75'	31.68'	N39°00'20"E
C6	139.00'	92.09'	90.42'	S64°31'42"W
C7	25.70'	35.87'	33.03'	N55°51'19"W
C8	618.22'	104.91'	104.78'	S18°28'34"E
C9	627.96'	371.01'	365.63'	N06°27'02"W
C10	327.26'	93.23'	92.91'	S24°13'32"W
C11	50.00'	136.51'	97.89'	S84°50'51"E
C12	373.01'	51.03'	50.99'	N08°58'02"W
C13	133.14'	70.91'	70.07'	N01°57'30"E
C14	133.14'	98.36'	96.14'	N38°22'53"E
C15	133.14'	49.24'	48.96'	N70°08'29"E
C112	399.98'	107.46'	107.14'	N2°3'30"06"E

LINE TABLE (BOUNDARY)

LINE	BEARING	DISTANCE
L1	N15°30'27"W	17.91'
L2	N26°03'54"E	6.97'
L3	S08°20'38"W	16.35'
L4	N81°39'22"W	16.46'
L5	N83°34'54"E	0.61'
L6	N83°34'54"E	10.02'
L7	S59°00'44"W	3.77'
L8	S17°00'16"W	38.94'
L9	N31°12'18"E	75.88'
L10	N15°48'18"E	49.07'
L11	S81°09'05"W	31.92'
L12	N54°34'55"W	4.33'
L13	N54°34'55"W	5.01'

CURVE TABLE (LOTS / RIGHT-OF-WAY)

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C16	189.00'	48.57'	48.43'	S73°16'19"W
C17	25.00'	38.33'	34.69'	S36°42'30"W
C18	25.00'	18.86'	18.42'	N28°50'01"W
C19	45.00'	58.70'	54.63'	N1°3'04'41"W
C20	45.00'	27.29'	26.88'	N41°40'13"E
C21	45.00'	20.67'	20.49'	N72°12'29"E
C22	45.00'	37.62'	36.53'	S70°40'57"E
C23	45.00'	29.13'	28.63'	S28°11'21"E
C24	45.00'	27.42'	27.00'	S07°48'42"W
C25	25.00'	54.38'	44.28'	S37°03'00"E
C26	137.00'	1.88'	1.88'	N80°14'24"E
C27	25.00'	13.85'	13.67'	N07°31'23"W
C28	25.00'	5.02'	5.01'	N29°08'23"W
C29	45.00'	45.58'	43.66'	N05°52'09"W
C30	45.00'	9.32'	9.30'	N29°05'04"E
C31	45.00'	71.28'	64.06'	N80°23'49"E
C32	45.00'	83.10'	71.78'	S01°19'25"E
C33	25.00'	18.86'	18.42'	N28°50'38"E
C34	25.00'	41.89'	37.16'	S10°46'21"E
C35	1053.69'	27.47'	27.47'	S34°39'00"W
C36	1053.69'	50.17'	50.17'	S32°32'20"W
C37	1053.69'	27.84'	27.84'	S30°25'04"W
C38	25.00'	18.52'	18.10'	S50°52'41"W
C39	45.00'	5.59'	5.58'	S68°32'24"W
C40	45.00'	42.90'	41.29'	S37°40'31"W
C41	45.00'	107.39'	83.66'	S58°00'00"E
C42	45.00'	53.40'	50.32'	N09°38'16"E
C43	25.00'	14.63'	14.62'	N05°38'23"E
C44	25.00'	4.41'	4.40'	N24°41'26"E
C45	1001.69'	56.00'	56.00'	N31°20'43"E
C46	1001.69'	42.01'	42.00'	N34°08'54"E
C47	25.00'	36.65'	33.45'	N79°13'39"E
C48	374.00'	86.95'	86.76'	S52°07'04"E
C49	374.00'	54.33'	54.28'	N41°17'45"W
C50	374.00'	77.09'	76.96'	S31°13'44"E
C51	374.00'	70.58'	70.48'	S19°55'01"E
C52	374.00'	74.48'	74.45'	S08°48'20"E
C53	374.00'	72.34'	72.22'	S02°26'25"W
C54	374.00'	16.38'	16.37'	S09°14'07"W
C55	25.00'	0.86'	0.86'	S11°28'47"W
C56	25.00'	18.00'	17.61'	S33°05'47"W
C57	45.00'	46.95'	44.85'	S23°49'56"W
C58	45.00'	40.21'	38.89'	S31°39'35"E
C59	45.00'	28.71'	28.23'	S75°32'26"E
C60	45.00'	28.52'	28.04'	N68°01'53"E
C61	45.00'	45.49'	43.58'	N20°54'47"E
C62	45.00'	19.40'	19.25'	N20°23'41"W
C63	25.00'	18.86'	18.42'	N11°07'38"W
C64	426.00'	24.57'	24.56'	N08°50'15"E
C65	426.00'	49.15'	49.12'	N03°52'50"E
C66	426.00'	49.43'	49.40'	N02°44'54"W
C67	426.00'	49.10'	49.07'	N09°22'26"W
C68	426.00'	48.09'	48.06'	N15°54'33"W
C69	426.00'	48.72'	48.69'	N22°24'27"W
C70	426.00'	51.06'	51.03'	N29°07'46"W
C71	426.00'	49.74'	49.71'	N35°54'28"W
C72	426.00'	49.66'	49.63'	N42°35'33"W
C73	426.00'	95.51'	95.31'	N52°21'19"W
C74	25.00'	38.07'	34.50'	N15°14'32"W
C75	526.00'	32.64'	32.64'	N26°36'38"E
C76	526.00'	38.71'	38.70'	N22°43'28"E
C77	139.00'	29.47'	29.42'	N26°23'20"E
C78	991.09'	64.84'	64.83'	N20°37'07"W
C79	645.19'	66.12'	66.09'	S14°38'46"E
C80	615.90'	65.43'	65.40'	S08°38'56"E
C81	649.60'	64.97'	64.94'	S02°42'07"E
C82	24.00'	31.63'	29.39'	S17°26'31"E
C83	474.00'	12.10'	12.10'	S21°21'49"W
C84	474.00'	47.85'	47.83'	S24°59'14"W
C85	24.00'	39.10'	34.92'	S74°33'02"W
C86	226.00'	49.65'	49.55'	N65°04'19"W
C87	226.00'	40.59'	40.54'	N76°30'39"W
C88	174.00'	69.48'	69.02'	S70°13'02"E
C89	50.00'	64.47'	60.10'	S30°18'10"W
C90	72.00'	53.84'	52.60'	N44°49'02"E
C91	437.26'	62.15'	62.10'	S27°07'59"W
C92	339.98'	91.34'	91.07'	N23°30'06"E

LINE TABLE (LOTS / RIGHT-OF-WAY)

LINE	BEARING	DISTANCE
L15	S19°26'46"E	51.16'
L16	S12°51'49"W	27.55'
L17	S72°06'00"W	47.24'
L18	S51°39'45"W	25.12'
L19	N46°44'06"W	22.51'
L20	N35°30'37"W	51.42'
L21	S77°56'14"W	56.61'
L22	S25°41'38"W	37.98'
L23	S00°44'41"E	3.47'
L24	S00°44'41"E	49.17'
L25	S08°20'38"W	41.23'
L26	S08°20'38"W	36.05'
L27	N08°20'38"E	60.71'
L28	S58°46'42"E	27.67'
L29	S58°46'42"E	4.89'
L30	S10°29'23"W	42.77'
L31	N10°29'23"E	17.35'
L32	N10°29'23"E	25.42'
L33	N58°49'31"W	0.70'
L34	N45°18'06"E	38.21'
L35	N06°24'43"E	63.18'
L36	N06°37'45"E	24.17'
L37	N06°37'45"E	61.06'
L38	N15°36'09"E	66.49'
L39	N02°59'30"W	55.42'
L40	N04°50'25"W	54.29'
L41	N18°54'14"W	49.26'
L42	N37°13'54"W	29.14'
L43	N37°20'59"E	74.97'
L44	N74°03'20"E	54.50'
L45	S68°15'15"W	43.56'
L46	N83°00'32"W	23.88'
L47	N22°55'06"E	32.95'
L48	N60°58'45"W	51.66'
L49	S84°49'56"E	43.32'
L50	S84°49'56"E	5.65'
L51	N18°54'56"E	49.51'
L52	N18°54'56"E	3.16'
L53	N08°53'29"E	73.63'
L54	N34°11'37"E	47.07'
L55	N34°11'37"E	34.75'
L56	N58°46'42"W	33.29'
L57	N14°44'30"E	60.87'
L58	N81°48'30"W	37.24'
L59	N81°48'30"W	40.00'
L60	N81°48'30"W	0.56'
L61	N81°41'50"W	39.44'
L62	N81°41'22"W	10.54'
L63	N81°40'23"W	29.46'
L64	N81°41'32"W	23.54'

CURVE TABLE (BMP 4 & 5, - PCCE "A")

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C93	58.47'	57.59'	55.29'	S16°01'56"E
C94	41.80'	30.19'	29.54'	N26°59'59"W
C95	43.00'	85.15'	71.90'	N06°36'34"W
C96	40.00'	30.62'	29.87'	N54°24'42"E
C97	40.00'	10.76'	10.73'	N84°02'48"E
C98	40.00'	16.41'	16.29'	S54°38'15"E
C99	69.86'	44.23'	43.49'	N17°20'19"E
C100	407.24'	71.89'	71.80'	N00°48'45"W
C101	427.24'	74.59'	74.50'	S00°52'07"E
C102	89.86'	26.71'	26.61'	S08°18'30"W

LINE TABLE (BMP 4 & 5, - PCCE "A")

LINE	BEARING	DISTANCE
L65	S52°56'50"W	6.66'
L66	S55°11'42"W	9.92'
L67	S57°40'18"W	7.42'
L68	S71°07'37"W	8.80'
L69	S80°20'49"W	1.74'
L70	S59°33'48"W	0.71'
L71	S38°46'48"W	34.38'
L72	S70°22'09"W	20.78'
L73	S04°03'34"E	22.33'
L74	S88°12'41"W	35.66'
L75	S00°19'01"E	26.28'
L76	N43°35'36"W	48.08'
L77	S88°17'15"W	9.62'
L78	S03°42'17"W	39.53'
L79	S24°17'33"W	39.19'
L80	S20°42'26"W	30.59'
L81	S35°46'16"W	94.99'
L82	S48°01'58"W	34.75'
L83	S58°56'22"W	34.52'
L84	S74°17'31"W	51.53'
L85	S72°42'12"W	36.37'
L86	N20°07'55"W	4.39'
L87	N34°31'56"W	5.99'
L88	N39°26'36"W	8.33'
L89	N44°20'05"W	10.17'
L90	N45°21'08"W	10.98'
L91	S21°48'57"W	9.13'
L92	S32°01'28"W	10.04'
L93	S37°42'52"W	7.68'
L94	S22°38'06"W	9.46'
L95	S54°18'47"W	5.98'
L96	N29°57'23"W	6.10'
L97	S59°50'41"W	35.84'
L98	N24°50'55"W	11.28'
L99	N66°54'04"W	23.51'
L100	N46°03'43"W	7.17'
L101	N54°38'47"W	5.83'
L102	N66°44'36"W	40.14'
L103	S50°07'16"W	12.33'
L104	S45°08'17"W	5.88'
L105	S40°49'09"W	7.35'
L106	S32°29'05"W	5.21'
L107	S14°09'12"W	91.96'
L108	S28°26'33"W	6.24'
L109	S48°45'41"W	95.50'
L110	S46°48'42"W	95.47'
L111	S14°24'35"W	91.94'
L112	S69°20'23"W	81.31'
L113	S53°15'44"W	19.42'
L114	S06°09'04"E	5.62'
L115	S05°52'12"E	9.84'
L116	N78°35'32"W	28.64'
L117	S35°22'05"W	93.17'
L118	S20°42'26"W	27.66'
L119	S25°56'26"W	33.71'
L120	S04°40'37"W	67.18'
L121	S22°41'14"W	50.13'
L122	S34°00'37"W	63.53'
L123	S59°07'47"W	106.13'
L124	N75°45'39"W	18.93'
L125	N83°12'01"W	17.95'

CURVE TABLE (BMP 3, PCCE "B")

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C103	67.75'	71.61'	68.33'	S37°37'06"E
C104	94.85'	40.65'	40.34'	S59°56'47"W
C105	75.48'	60.94'	59.30'	S87°37'24"W
C106	63.00'	30.74'	30.44'	N41°53'49"W
C107	24.32'	13.37'	13.20'	N23°42'44"W
C108	67.75'	23.26'	23.15'	N85°05'48"E

CURVE TABLE (NATURAL AREA/TREE SAVE AREA "A")

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C109	1523.56'	73.18'	73.18'	S44°58'14"W
C110	52.49'	84.42'	75.62'	S10°42'26"E
C111	62.74'	109.74'	96.28'	S24°38'50"W

LINE TABLE (NATURAL AREA/TREE SAVE AREA "A")

LINE	BEARING	DISTANCE
L178	N00°00'30"W	52.33'
L179	N24°49'11"E	37.38'
L180	S88°59'10"E	19.48'
L181	S54°43'05"E	57.55'
L182	S15°28'06"W	50.04'
L183	S44°58'14"W	73.18'
L183	S57°26'09"E	79.42'
L184	S58°04'48"E	39.47'
L185	N58°03'21"E	25.94'
L186	N25°05'57"E	12.04'
L187	N26°38'35"E	55.32'
L188	N39°05'43"W	47.29'
L189	N33°37'17"E	27.45'
L190	N35°08'39"E	3.60'
L191	N47°14'44"E	61.67