

RIGHT-OF-WAY CURVE DATA

CURVE TABLE						
CURVE #	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
RW1	14°43'53"	1105.00'	284.11'	142.84'	283.33'	S17°09'02"W
RW2	0°29'46"	1385.00'	11.99'	6.00'	11.99'	S24°45'51"W
RW3	87°35'42"	35.00'	53.51'	33.56'	48.45'	N18°47'07"W
RW4	10°12'03"	525.00'	93.47'	46.86'	93.35'	N67°40'59"W
RW5	49°15'58"	225.00'	193.47'	103.17'	187.56'	S48°09'01"E
RW6	245°24'34"	50.00'	214.16'	77.87'	84.15'	N80°48'45"W
RW7	81°57'13"	25.00'	35.76'	21.71'	32.79'	S0°54'55"W
RW8	33°19'19"	175.00'	101.78'	52.37'	100.35'	S56°43'21"E
RW9	84°53'47"	25.00'	37.04'	22.87'	33.75'	N64°10'06"E
RW10	5°41'49"	375.00'	37.29'	18.66'	37.27'	S24°34'08"W
RW11	90°00'00"	185.00'	290.60'	185.00'	261.63'	S72°25'02"W
RW12	90°00'00"	25.00'	39.27'	25.00'	35.36'	N72°25'02"E
RW13	250°31'44"	50.00'	218.63'	70.71'	81.65'	N27°19'06"W

CURVE TABLE						
CURVE #	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
RW14	70°31'44"	25.00'	30.77'	17.68'	28.87'	S62°40'54"W
RW15	90°00'00"	25.00'	39.27'	25.00'	35.36'	S17°34'58"E
RW16	8°30'11"	525.00'	77.91'	39.03'	77.84'	N58°19'52"W
RW17	84°03'23"	35.00'	51.35'	31.55'	46.86'	N83°53'32"E
RW18	10°42'48"	1385.00'	258.97'	129.86'	258.59'	S47°13'14"W
RW19	92°02'57"	35.00'	56.23'	36.27'	50.37'	N9°00'56"W
RW20	7°09'12"	1385.00'	172.91'	86.57'	172.80'	S33°25'56"W
RW21	87°33'42"	35.00'	53.49'	33.54'	48.43'	N73°38'11"E
RW22	10°19'38"	575.00'	103.64'	51.96'	103.50'	N67°44'47"W
RW23	96°08'04"	25.00'	41.95'	27.83'	37.20'	S24°50'34"E
RW24	4°11'34"	325.00'	23.78'	11.90'	23.78'	S25°19'15"W
RW25	90°00'00"	135.00'	212.06'	135.00'	190.92'	S72°25'02"W
RW26	7°32'33"	475.00'	62.53'	31.31'	62.48'	N58°48'41"W

BOUNDARY CURVE DATA

CURVE TABLE						
CURVE #	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
B1	19°23'05"	965.00'	326.49'	164.82'	324.93'	S42°38'29"W
B2	30°36'56"	835.00'	446.17'	226.55'	440.89'	N48°15'25"E
B3	6°57'26"	1315.00'	159.68'	79.94'	159.58'	S80°05'09"W
B4	92°41'12"	35.00'	56.62'	36.68'	50.64'	S10°15'50"W
B5	92°41'12"	35.00'	56.62'	36.68'	50.64'	N82°25'22"W
B6	9°04'13"	1315.00'	208.17'	104.30'	207.95'	S46°41'56"W
B7	94°49'00"	35.00'	57.92'	38.07'	51.53'	S5°14'41"E
B8	89°13'05"	35.00'	54.50'	34.53'	49.16'	S81°23'35"W
B9	12°16'04"	1315.00'	281.56'	141.32'	281.02'	S30°39'01"W
B10	15°09'41"	1035.00'	273.88'	137.74'	273.08'	S16°56'08"W
B11	10°59'15"	1385.00'	265.60'	133.21'	265.19'	S58°04'15"W
B12	30°36'56"	765.00'	408.77'	209.39'	403.92'	N48°15'25"E
B13	19°24'52"	1035.00'	350.70'	177.05'	349.03'	S42°37'36"W

LOT CURVE DATA

NOTE: COMMON OPEN SPACE CURVE DATA INCLUDED IN THE LOT CURVE TABLE.

CURVE TABLE						
CURVE #	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
C1	49°28'46"	50.00'	43.18'	23.04'	41.85'	N73°12'23"E
C2	2°14'07"	1415.00'	55.21'	27.61'	55.20'	S44°33'05"W
C3	35°55'27"	50.00'	31.35'	16.21'	30.84'	N30°30'16"E
C4	3°06'03"	1415.00'	76.58'	38.30'	76.57'	S47°13'10"W
C5	35°38'57"	50.00'	31.11'	16.08'	30.61'	N5°16'56"W
C6	3°29'05"	1415.00'	86.06'	43.04'	86.04'	S50°30'43"W
C7	36°27'23"	50.00'	31.81'	16.47'	31.28'	N41°20'06"W
C8	55°05'39"	50.00'	48.08'	26.08'	46.25'	N87°06'37"W
C9	37°55'31"	50.00'	33.10'	17.18'	32.50'	S46°22'48"W
C10	0°49'48"	185.00'	2.68'	1.34'	2.68'	N62°59'52"W
C11	13°07'31"	185.00'	42.38'	21.28'	42.29'	N69°58'31"W
C12	13°55'11"	185.00'	44.94'	22.58'	44.83'	N83°29'51"W
C13	13°26'19"	185.00'	43.39'	21.80'	43.29'	S82°49'24"W
C14	14°30'08"	185.00'	46.83'	23.54'	46.70'	S68°51'11"W
C15	13°41'09"	185.00'	44.19'	22.20'	44.08'	S54°45'32"W
C16	12°45'57"	185.00'	41.22'	20.70'	41.13'	S41°31'59"W
C17	7°43'58"	185.00'	24.97'	12.50'	24.95'	S31°17'01"W
C18	28°34'20"	50.00'	24.93'	12.73'	24.68'	N27°36'22"E
C19	3°47'22"	50.00'	3.31'	1.65'	3.31'	N11°25'30"E
C20	81°28'02"	50.00'	71.09'	43.06'	65.25'	N31°12'12"W
C21	33°23'28"	50.00'	29.14'	15.00'	28.73'	N88°37'57"W
C22	33°53'51"	50.00'	29.58'	15.24'	29.15'	S57°43'23"W

CURVE TABLE						
CURVE #	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
C23	40°45'04"	50.00'	35.56'	18.57'	34.82'	S20°23'56"W
C24	23°32'25"	50.00'	20.54'	10.42'	20.40'	S11°44'49"E
C25	10°17'04"	225.00'	40.39'	20.25'	40.33'	S28°39'34"E
C26	11°02'47"	225.00'	43.38'	21.76'	43.31'	S39°19'29"E
C27	15°28'34"	225.00'	60.77'	30.57'	60.59'	S52°35'10"E
C28	12°27'33"	225.00'	48.93'	24.56'	48.83'	S66°33'14"E
C29	3°16'06"	525.00'	29.95'	14.98'	29.94'	N71°08'57"W
C30	6°01'09"	525.00'	55.15'	27.60'	55.13'	N66°30'19"W
C31	0°54'47"	525.00'	8.37'	4.18'	8.37'	N63°02'21"W
C32	53°05'16"	35.00'	32.43'	17.48'	31.28'	N56°23'58"E
C33	34°28'26"	35.00'	21.06'	10.86'	20.74'	S79°49'11"E
C34	2°08'30"	575.00'	21.49'	10.75'	21.49'	N63°39'12"W
C35	5°06'02"	575.00'	51.19'	25.61'	51.17'	N67°16'28"W
C36	3°05'06"	575.00'	30.96'	15.48'	30.96'	N71°22'03"W
C37	4°14'53"	135.00'	10.01'	5.01'	10.01'	S29°32'29"W
C38	46°35'46"	135.00'	109.79'	58.13'	106.79'	S54°57'48"W
C39	29°17'39"	135.00'	69.02'	35.28'	68.27'	N87°05'30"W
C40	9°51'43"	135.00'	23.24'	11.65'	23.21'	N67°30'49"W
C41	7°32'33"	475.00'	62.53'	31.31'	62.48'	S58°48'41"E

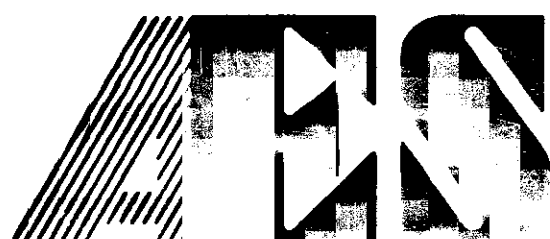
BOUNDARY LINE DATA

LINE TABLE		
LINE	BEARING	LENGTH
L1	S52°20'02"W	351.76'
L2	S32°56'57"W	224.49'
L3	S53°55'14"W	50.00'
L4	S43°22'04"W	50.34'
L5	N73°53'11"W	70.46'
L6	N60°21'35"W	193.49'
L7	N87°33'20"W	107.69'
L8	N84°11'19"W	98.38'
L9	N21°10'39"W	150.45'
L10	N69°51'38"W	124.80'
L11	N46°41'30"W	161.37'
L12	S77°46'47"W	120.82'
L13	N43°17'48"W	114.48'
L14	N34°07'32"W	174.99'
L15	N33°08'21"W	276.71'

LINE TABLE		
LINE	BEARING	LENGTH
L16	S88°23'50"E	255.02'
L17	N60°26'22"E	118.36'
L18	N23°06'41"E	68.52'
L19	N49°05'45"E	76.32'
L20	N66°39'03"E	57.40'
L21	N84°07'14"E	155.75'
L22	N85°38'05"E	336.48'
L23	S71°14'56"E	156.16'
L24	N89°19'42"E	123.72'
L25	N79°08'23"E	53.50'
L26	S52°18'56"E	380.27'
L27	N32°56'57"E	223.95'
L28	N52°20'02"E	351.76'
L29	S37°39'58"E	70.00'

6 Large/Small Plat(s) Recorded  
100013450

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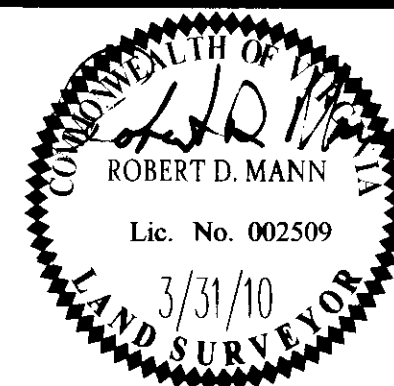
CONSULTING ENGINEERS

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PLAT OF SUBDIVISION  
**COLONIAL HERITAGE**  
PHASE III, SECTION 3B  
LOTS 1-46  
PREPARED FOR COLONIAL HERITAGE LLC

STONEHOUSE DISTRICT      JAMES CITY COUNTY      VIRGINIA



No.	DATE	REVISION / COMMENT / NOTE	BY

City of Williamsburg & County of James City  
Circuit Court. This PLAT was recorded on  
at 4:31 AM/PM, PG. 30 June 2010  
DOCUMENT # 100013450  
BETSY B. WOOLRIDGE, CLERK  
Betsy B. Woolridge Clerk

Designed HWP	Drawn AWT/RMS
Scale 1"=200'	Date 3/31/10
Project No. 8881-338	
Drawing No. 6 of 6	