RIGHT-OF-WAY CURVE TABLE						
NUMBER	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
R1	90°00'00"	25.00	39.27	25.00	35.36	N19°22'34"W
R2	41°27'38"	735.00	531.86	278.18	520.33	S61°11'35"E
R3	262°49'09"	50.00	229.35	———	75.00	N49°32'13"E
R4	43°05'38"	785.00	590.42	309.96	576.61	N62°00'38"W
R5	38°19'11"	300.00	200.64	104.24	196.92	N33°10'58"W
R6	47°09'07"	350.00	288.04	152.74	279.98	S75°55'07"E
R7	40°06'30"	300.00	210.01	109.51	205.75	S79°26'26"E
R8	97°02'37"	25.00	42.34	28.28	37.46	S10°51'52"E
R9	41°24'35"	50.00	36.14	18.90	35.36	S58°21'44"W
R10	262°49'09"	50.00	229.35	———	75.00	S52°20'34"E
R11	77°58'00"	250.00	340.19	202.33	314.55	S13°21'34"E
R12	90°00'00"	25.00	39.27	25.00	35.36	S70°37'26"W

LOT CURVE TABLE						
NUMBER	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
1A	21°32'05"	300.00	112.76	57.05	112.09	N14°51'24"E
1B	93°59'14"	25.00	41.01	26.80	36.56	N51°04'59"E
1C	11°15'14"	735.00	144.37	72.42	144.14	S76°17'47"E
2	10°08'08"	735.00	130.20	65.27	130.03	S85°39'41"E
3	12°27'24"	735.00	159.80	80.31	159.48	S84°17'30"E
4A	07°36'01"	735.00	97.50	48.82	97.43	S44°15'47"E
4B	41°24'35"	50.00	36.14	18.90	35.36	S19°45'29"E
4C	68°25'04"	50.00	59.71	33.89	56.22	S32°15'44"E
4D	03°05'43"	3330.95	179.94	89.99	179.92	N65°55'24"W
5A	122°53'01"	50.00	107.24	91.67	87.83	N51°05'14"E
5B	00°16'41"	3330.95	16.17	8.08	16.17	N67°36'36"W
6	71°31'04"	50.00	62.41	36.01	58.44	N46°06'49"W
7	41°24'35"	50.00	36.14	18.90	35.36	N81°10'04"W
8	04°43'24"	785.00	64.71	32.38	64.70	N42°49'29"W
9	09°08'00"	785.00	125.13	62.70	125.00	N51°12'46"W
10	09°29'58"	785.00	130.15	65.22	130.00	N60°31'45"W
11	08°47'10"	785.00	120.38	60.31	120.26	N69°40'19"W
12	09°29'31"	785.00	130.05	65.17	129.90	N78°48'39"W
13A	69°32'03"	25.00	30.34	17.35	28.51	N48°47'24"W
13B	26°11'00"	300.00	137.10	69.77	135.91	N12°06'52"W
14	12°08'12"	300.00	63.55	31.89	63.43	N46°16'28"W
31A	73°33'28"	50.00	64.19	37.38	59.67	N33°01'36"E
31B	41°24'35"	50.00	36.14	18.90	35.36	N16°57'09"E
31C	90°00'00"	25.00	39.27	25.00	35.36	N82°39'26"E
31D	37°52'14"	250.00	165.24	85.77	162.25	S33°24'27"E
32	40°05'46"	250.00	174.95	91.23	171.40	N05°34'33"E

GREENWAY CURVE TABLE						
NUMBER	DELTA	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING
G1	01°27'38"	785.00	20.00	10.00	20.00	N45°54'59"W
G2	03°22'24"	3330.95	196.11	98.08	196.08	S66°03'45"W

N/F
BUSS ARMSTEAD
TAX PARCEL
(31-3) (1-33)

N/F
WILLIAM M. &
SHIRLEY A. LEE
D.B. 136/338
TAX PARCEL
(31-3) (1-31)

S 86°17'23"E
20.00

20' GREENWAY

JCC GEODETIC CONTROL
COORDINATES
N 3641374.5120
E 11981680.4004

VARIABLE WIDTH DRAINAGE
ESMT. TO COINCIDE WITH
LANDWARD SIDE OF 20' JCSA
UTILITY EASEMENT.

VARIABLE WIDTH DRAINAGE
ESMT. TO COINCIDE WITH
LANDWARD SIDE OF 20' JCSA
UTILITY EASEMENT.

LIMITS OF EXIST. POND
NP=57.0

VARIABLE WIDTH DRAINAGE
ESMT. TO COINCIDE WITH
LANDWARD SIDE OF 20' JCSA
UTILITY EASEMENT.

NOTE:
JAMES CITY COUNTY COORDINATES REFERENCED ON THIS SHEET ARE FOR GIS PURPOSES ONLY. ALL PROPERTY LINE INFORMATION SHOWN ON THIS PLAT IS BASED ON FORD'S COLONY RECORD MERIDIAN.

LOT 18 · LOT 17 · LOT 16 · LOT 15 FUTURE DEVELOPMENT · LOT 14 36607 SF 0.840 ACRES · LOT 13 21160 S.F. 0.488 ACRES · LOT 12 25861 S.F. 0.589 ACRES · LOT 11 23152 S.F. 0.532 ACRES · LOT 10 24524 S.F. 0.563 ACRES · LOT 9 23747 S.F. 0.545 ACRES · LOT 8 20575 S.F. 0.472 ACRES · LOT 7 22369 S.F. 0.514 ACRES · LOT 6 27451 S.F. 0.630 ACRES · LOT 5 24711 S.F. 0.567 ACRES · LOT 4 35380 S.F. 0.812 ACRES · LOT 3 23872 S.F. 0.548 ACRES · LOT 2 25117 S.F. 0.577 ACRES · LOT 1 25577 S.F. 0.587 ACRES · LOT 31 23958 S.F. 0.550 ACRES · LOT 32 21358 S.F. 0.490 ACRES · LOT 27 FUTURE DEVELOPMENT · LOT 28 · LOT 29 · LOT 30 · LOT 26

SUGAR BUSH · WINDSTAR 50' R/W · MAHOGANY RUN 50' R/W · EXISTING ST. ANDREW'S DRIVE 80' R/W

GREENWAY 211138 S.F. 4.847 ACRES

20' DRAINAGE EASEMENT · 20' JCSA UTILITY EASEMENT · 20' DRAINAGE & UTILITY EASEMENT

25' GREENWAY 4199 S.F 0.10 ACRES

25 GREENWAY

EXIST. POND NP = 57.0

FORD'S COLONY AT WILLIAMSBURG SECTION 10 PB. 45, PG. 14-21

D=03°22'24"
R=3330.95
L=197.58
T=98.82
C=197.56
CB=N66°03'45"W

N/F
ELIZABETH CARTER
TAX PARCEL
(31-3) (1-30)

FORD'S COLONY RECORD MERIDIAN

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

JCC GEODETIC CONTROL
COORDINATES
N 3640534.8772
E 11982941.6057

AREA TABULATION

	S.F.	AC.
TOTAL AREA OF RESIDENTIAL LOTS	405,219	9.303
TOTAL AREA OF R/W	97,083	2.229
TOTAL AREA OF GREENWAYS	215,336	4.943
TOTAL AREA SUBDIVIDED	717,638	16.475
TOTAL NUMBER OF LOTS	16	
AVEPAGE LOT SIZE	25,327 S.F.	0.58 AC.
GROSS LOTS PER ACRE	1.72 LOTS/ACRE	

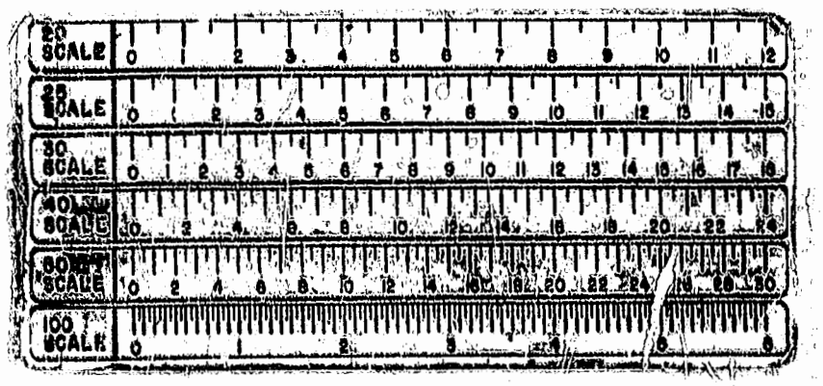
Recorded 9:36 AM 13 day of Aug 1996
D.B No. 801 PAGE 916
Helen S. Ward CLERK
By Claudia A. Birkhead Dep. Clerk

07.15.96-08:21: FC180P01
GG

CONSULTING ENGINEERS
5248 Olde Towne Road, Suite 1
Williamsburg, Virginia 23188
(804) 253-0040
Fax (804) 220-8994

PLAT OF SUBDIVISION
FORD'S COLONY AT WILLIAMSBURG
SECTION XVIII
LOTS 1 – 14, 31, AND 32
POWHATAN DISTRICT JAMES CITY COUNTY VIRGINIA

COMMONWEALTH OF VIRGINIA
7-8-96
RONALD W. EADS
NO. 1948
LAND SURVEYOR

No.	DATE	REVISION / COMMENT / NOTE	BY

Designed	Drawn
CAH	GG
Scale	Date
1"=100'	7/8/96
Project No.	
5652-18	
Drawing No.	
2 OF 2