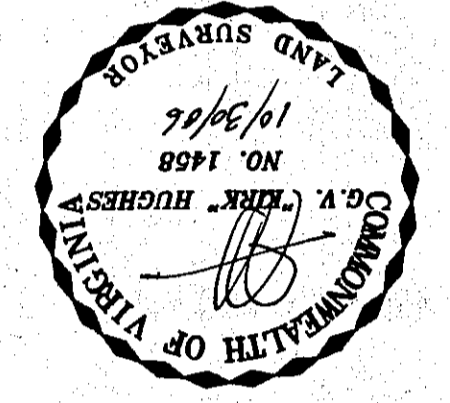


5.12014 ACRES  
SURVEY SHOWING  
BEING THE LANDS OF  
THOMAS J & DORIS H. PEMBERTON  
AS SHOWN HEREON  
LOCATED IN  
STAFFORD COUNTY, VIRGINIA  
OCTOBER 30, 2006  
SCALE: 1" = 100'  
PREPARED FOR: DESYD, L.C.  
KIRK HUGHES & ASSOCIATES  
LAND SURVEYORS & PLANNERS  
220 EAST HIGH STREET  
CHARLOTTESVILLE, VA 22902  
(434) 296-6942



**SURVEYOR'S CERTIFICATE:**  
I, G.V. KIRK HUGHES, A DULY CERTIFIED LAND SURVEYOR IN THE STATE OF VIRGINIA, DO HEREBY CERTIFY THAT I HAVE CAREFULLY SURVEYED THE PROPERTY DELINEATED ON THIS PLAT AND THAT THE LANDS ACQUIRED BY THOMAS J. & DORIS H. PEMBERTON RECORDED IN DEED BOOK 222, PAGE 1 AND SHOWN ON PLAT RECORDED IN PLAT BOOK 5, PAGE 108, LESS AND EXCEPT A CONVEYANCE MAKE TO THE COMMONWEALTH OF VIRGINIA RECORDED INSTRUMENT #00-12620 AMONG THE LAND RECORDS OF THE COUNTY OF STAFFORD, VIRGINIA.

**Welchert**  
ASSOCIATE BROKER - LAND AND COMMERCIAL  
LIC. - ACCREDITED LAND CONSULTANT  
CMAA - AMERICAN INSTITUTE OF CERTIFIED LAND PLANNERS  
CMAA - CENTRED COMMERCIAL INVESTMENT MEMBER  
ALEXANDER LONG  
1665 Ashmun Drive Highway  
Stafford, VA 22456  
Phone: (540) 371-0201  
Fax: (540) 371-0202  
E-mail: alexander@welchert.com



**LINE TABLE**

NUMBER	DIRECTION	DISTANCE
L1	S 271°06' E	45.15
L2	S 42°17'36" E	88.81
L3	S 26°18'10" E	52.96
L4	S 24°41'23" E	48.28
L5	N 02°35'36" E	77.22
L6	N 02°38'51" W	51.25
L7	N 67°08'16" W	71.65
L8	N 60°25'24" W	16.65

**CURVE TABLE**

NUMBER	DELTA ANGLE	ARC LENGTH	TANGENT	CHORD LENGTH
C1	128°06'	128.08	72.81	152.76
C2	64°36'00"	64.36	37.58	76.84
C3	128°06'	128.08	72.81	152.76
C4	128°06'	128.08	72.81	152.76
C5	128°06'	128.08	72.81	152.76

**PLAT NOTES:**  
1) PROPERTY IS SUBJECT TO THE FLOOD HAZARD ZONING AND FLOOD INSURANCE RATE DESIGNATED AS TAX MAP 57, PARCEL 25 BY STAFFORD COUNTY, VIRGINIA. THE PROPERTIES LIE WITHIN FLOOD ZONE 2 AS SHOWN ON (THIS) FLOOD HAZARD RATE STAFFORD COUNTY, VIRGINIA, COMMUNITY - FLOOD HAZARD STUDY 2014, FEBRUARY 4, 2005.  
2) THE AERIAL TOPOGRAPHIC MAPPING PROJECT FOR STAFFORD COUNTY, VIRGINIA, THE PHOTOGRAPHY: MARCH 31, 2006.  
3) NATIONAL GEODETIC SURVEY 83 (NAD 83) DATUM IS USED THROUGHOUT THE DATE OF AUG. 29, 2005.  
4) TITLE REPORT PROVIDED BY CORDIAL REALTY COMPANY, THE DATE OF 08/29/05.  
5) DENOTES COMMONWEALTH OF VIRGINIA ELECTRIC AND POWER COMPANY RECORDS.  
6) DENOTES A VIRGINIA ELECTRIC AND POWER COMPANY RECORD.  
7) DENOTES A BELT ATLANTIC-VIRGINIA ELECTRIC AND POWER COMPANY RECORD.  
8) DENOTES A RECORD IN THE VIRGINIA ELECTRIC AND POWER COMPANY RECORD.  
9) DENOTES A RECORD IN THE VIRGINIA ELECTRIC AND POWER COMPANY RECORD.  
10) DENOTES A RECORD IN THE VIRGINIA ELECTRIC AND POWER COMPANY RECORD.

**LEGEND:**  
RF = IRON ROD FOUND  
RS = IRON ROD SET / W/...  
DB = DEED BOOK  
PB = PLAT BOOK  
INST. NO. = INSTRUMENT NUMBER  
SHPB = STATE HIGHWAY PLAT BOOK  
M/B = MAIL BOX  
RWALL = RETAINING WALL

10-03-004991.  
100-807 AND  
IN DB 07-39.  
EASEMENT POWER

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E-mail: alexander@welchert.com