

LAYOUT 7/17/12 INSP 4 _____
 INSP 2 7/18/12 INSP 5 _____
 INSP 3 7/19/12 INSP 6 _____

ISSUE DATE: 7-11-12 **PERMIT** P 537395
 APPROVAL DATE: 7/19/12 A _____

Tax ID # 05-4477097

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH**

Trinity Quality Homes Inc. IS PERMITTED TO INSTALL ALTER
 ADDRESS: 3075 Park Ave Ste 301 Ellicott City MD 21043 PHONE NUMBER: 443-812-3826
 SUBDIVISION: Castleberry at Ten Oaks LOT NUMBER: 8
 ADDRESS: 13717 Wye River Drive PROPERTY OWNER: Trinity Quality Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED
 PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED
 NUMBER OF BEDROOMS: 5 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: >3,500 Trenches 3' Wide
Inlet 4.5'
 LINEAR FEET OF TRENCH REQUIRED: 130' Bottom 6.5' 62'+68' Trenches

TRENCHES:	Trenches to be 3.0 feet wide. Inlet is at 3.0 feet below original grade with 5.0 feet of stone below the distribution pipe. Bottom maximum depth is 3.0 feet below original grade. Effective sidewall begins at <u>2.0</u> feet below original grade. Maintain at least 9.0 feet of spacing between trenches. <u>3.5'</u>
LOCATION:	Set septic tank per plan. Set distribution box near top right corner of SDA. Run 2 x 65' trenches on contour.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Heidi Scott DATE: 5/7/12

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

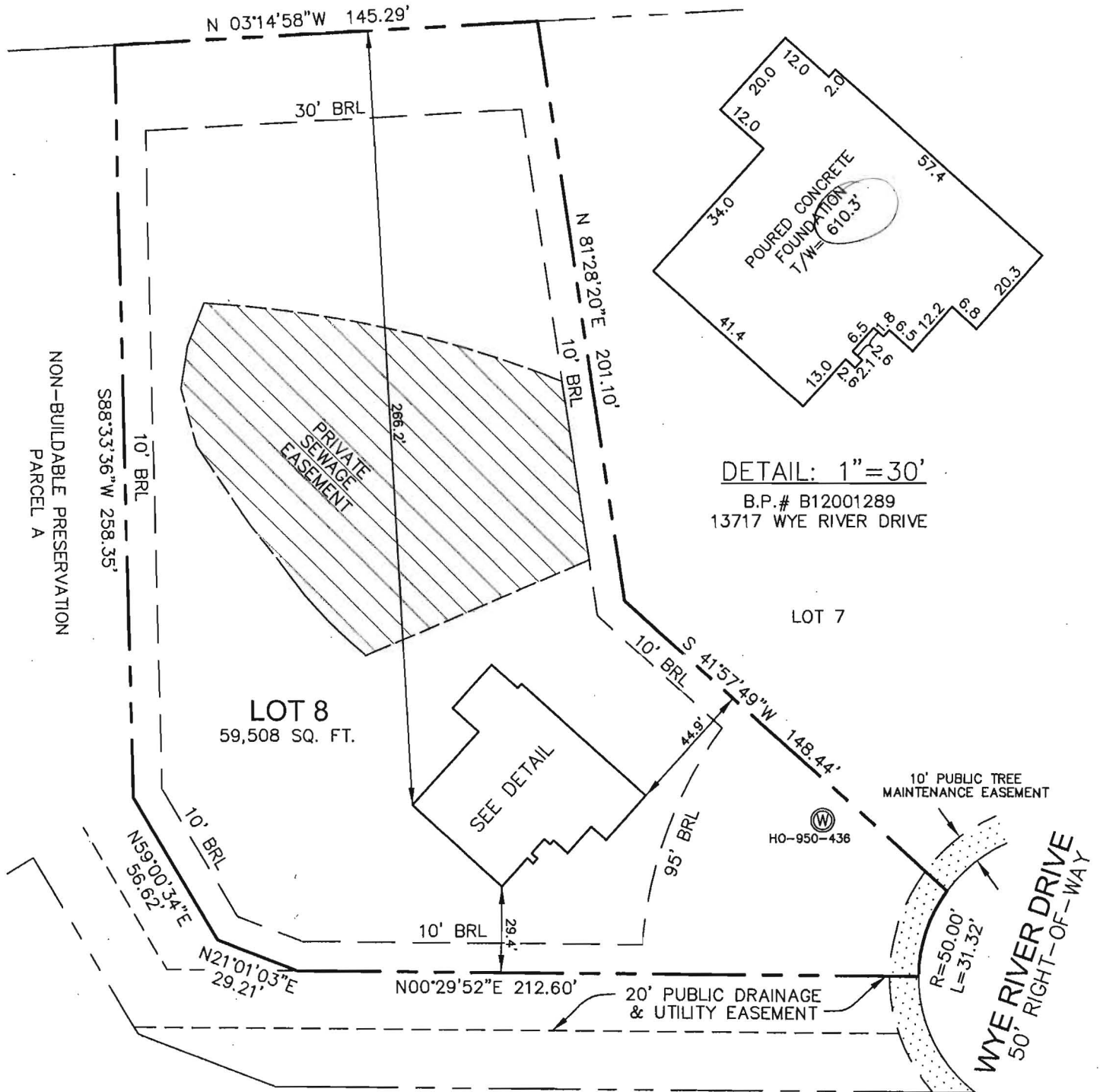
**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR
 THE SUCCESSFUL OPERATION OF ANY SYSTEM
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
 CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

CR8

Wall check OK
7-11-12 HS

BUILDABLE PRESERVATION
PARCEL B

MARYLAND STATE GRID MERIDIAN (NAD83/91)



DETAIL: 1"=30'
B.P.# B12001289
13717 WYE RIVER DRIVE

PROFESSIONAL CERTIFICATION; I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROPERTY LINE SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 267, EXPIRATION DATE JULY 28, 2012.

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.

Thomas M. Hoffman Jr. 6-21-12
THOMAS M. HOFFMAN JR., PROPERTY LINE SURVEYOR #267 DATE



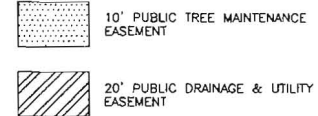
THIS WALL CHECK DRAWING CONTAINS A HORIZONTAL TOLERANCE IN ACCURACY OF 0.1' AND A VERTICAL TOLERANCE IN ACCURACY OF 0.2'

SCALE 1" = 50'	DATE 06/20/12	ROBERT H. VOGEL ENGINEERING, INC. ENGINEERS - SURVEYORS - PLANNERS 8407 MAIN STREET ELLCOTT CITY, MARYLAND 21043 TEL:410-461-7666 FAX:410-461-8961	WALL CHECK DRAWING LOT 8 CASTLEBERRY AT TEN OAKS PLAT No. 19098 FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DRAWN BY B.D.A.	CHECKED BY T.M.H.		
PLAT NUMBER 19096-19109	JOB NUMBER 00-85.00		

TM 22 P 201
JACK C. FYOCK
L 222 F 618
ZONED RR-DEO

COORDINATE LIST		
POINT	NORTH	EAST
156	579518.56740	1316442.92980
157	579520.77553	1316392.72896
158	579544.34469	1316366.37569
159	579530.88833	1316125.08728
161	579511.54736	1316102.11925
173	579430.81747	1316447.82351
175	579359.80035	1316440.43758
205	579372.79782	1316392.15647
206	579428.03336	1316397.90108
211	579568.40359	1316032.99268
212	579749.88706	1315951.89662
219	579229.70335	1316405.41494
220	579242.70082	1316357.13383
221	579252.57386	1316091.04600
222	579205.69109	1316073.03285
223	579169.44776	1316012.69122
224	579203.73785	1315992.09537
225	579197.24582	1315733.83068
500	579682.95420	1315706.25480

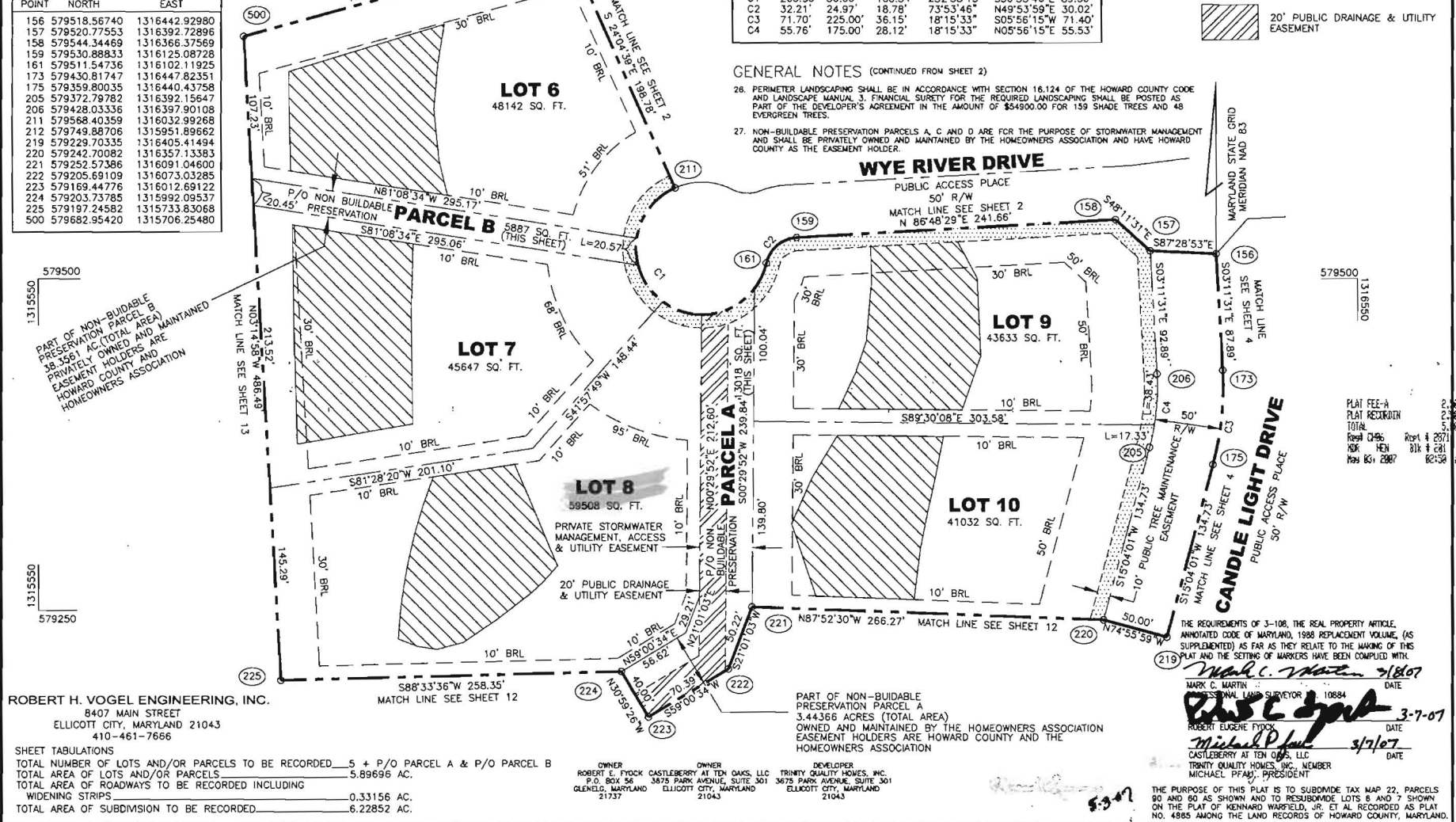
CURVE DATA					
CURVE	ARC	RADIUS	TANGENT	DELTA	CHORD
C1	203.30'	50.00'	100.34'	232°58'15"	S50°33'46"E 89.50'
C2	32.21'	24.97'	18.78'	73°53'46"	N49°53'59"E 30.02'
C3	71.70'	225.00'	36.15'	18°15'33"	S05°56'15"W 71.40'
C4	55.76'	175.00'	28.12'	18°15'33"	N05°56'15"E 55.53'



GENERAL NOTES (CONTINUED FROM SHEET 2)

- PERIMETER LANDSCAPING SHALL BE IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL 3. FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING SHALL BE POSTED AS PART OF THE DEVELOPER'S AGREEMENT IN THE AMOUNT OF \$54900.00 FOR 159 SHADE TREES AND 48 EVERGREEN TREES.
- NON-BUILDABLE PRESERVATION PARCELS A, C AND D ARE FOR THE PURPOSE OF STORMWATER MANAGEMENT AND SHALL BE PRIVATELY OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION AND HAVE HOWARD COUNTY AS THE EASEMENT HOLDER.

MDR PLAT NO. 19048 RECEIVED FOR RECORD



ROBERT H. VOGEL ENGINEERING, INC.
8407 MAIN STREET
ELlicOTT CITY, MARYLAND 21043
410-461-7666

SHEET TABULATIONS
TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED: 5 + P/O PARCEL A & P/O PARCEL B
TOTAL AREA OF LOTS AND/OR PARCELS: 5.89696 AC.
TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS: 0.33156 AC.
TOTAL AREA OF SUBDIVISION TO BE RECORDED: 6.22852 AC.

OWNER: ROBERT E. FYOCK, CASTLEBERRY AT TEN OAKS, LLC
P.O. BOX 56
GLENELG, MARYLAND 21043

OWNER: TRINITY QUALITY HOMES, INC.
3672 PARK AVENUE, SUITE 301
ELlicOTT CITY, MARYLAND 21043

DEVELOPER: MICHAEL PFAM, PRESIDENT

THE REQUIREMENTS OF 3-106, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Mark C. Martin 3/18/07
Professional Land Surveyor No. 10884

Robert Eugene Fyock 3-7-07
Michael Pfam 3/7/07

THE PURPOSE OF THIS PLAT IS TO SUBDIVIDE TAX MAP 22, PARCELS 80 AND 80 AS SHOWN AND TO RESUBDIVIDE LOTS 6 AND 7 SHOWN ON THE PLAT OF KENNARD WARFIELD, JR. ET AL RECORDED AS PLAT NO. 4885 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT.

Robert Walker 4/18/07
HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING
AND ZONING

Michael Pfam 3/2/07
Chief, Development Engineering Division

Robert Walker 4/12/07
Director

OWNER'S CERTIFICATE

WE, ROBERT EUGENE FYOCK, CASTLEBERRY AT TEN OAKS, LLC, BY TRINITY QUALITY HOMES, INC., MEMBER, MICHAEL PFAM, PRESIDENT, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREIN, HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAN BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS: (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS OF WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR DRAINAGE AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERIGED ON OR OVER THE SAID EASEMENTS AND RIGHTS OF WAYS.

WITNESS OUR HANDS THIS 7 DAY OF MARCH 2007.

Robert E. Fyock
Michael Pfam

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY JACK C. FYOCK, JR., PERSONAL REPRESENTATIVE OF THE ESTATE OF HELEN L. FYOCK TO ROBERT EUGENE FYOCK BY DEED DATED FEBRUARY 22, 2007 RECORDED IN LIBER 10534 FOLIO 336 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AND ALL OF THE LANDS CONVEYED BY DARREN A. LILLY AND TINA M. LILLY TO CASTLEBERRY AT TEN OAKS, LLC BY DEED DATED JULY 23, 2003 RECORDED IN LIBER 7456 FOLIO 487 AND ALL OF THE LANDS CONVEYED BY HERMAN M. BRAUDE TO CASTLEBERRY AT TEN OAKS, LLC BY DEED DATED DECEMBER 12, 2002 RECORDED IN LIBER 8700 FOLIO 100. ALL AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

I HEREBY CERTIFY THAT ALL MONUMENTS ARE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AND THAT THE BOUNDARY IS IN ACCORDANCE WITH HOWARD COUNTY SUBDIVISION REGULATIONS.

Mark C. Martin
Professional Land Surveyor No. 10884

RECORDED AS PLAT NO. _____ ON _____
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

CASTLEBERRY AT TEN OAKS
LOTS 1-45 & NON-BUILDABLE PRESERVATION PARCELS A, C, D, E, AND BUILDABLE PRESERVATION PARCEL B

TAX MAP 22, GRID 19, 20, PARCELS 9D & 80 AND _____

A RESUBDIVISION OF LOTS 6 & 7 OF THE PLAT OF KENNARD WARFIELD, JR. ET AL RECORDED AS PLAT NO. 4885 TAX MAP 22, GRID 20, PARCEL 551

RE-05-004, P-05-04, S01-11

SCALE 1" = 50'
FEBRUARY 23, 2007

SHEET 3 OF 14