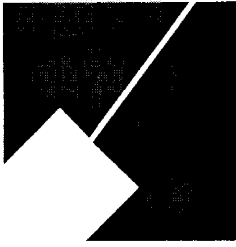


M-NCPPC



MONTGOMERY COUNTY DEPARTMENT OF PARK AND PLANNING

THE MARYLAND-NATIONAL CAPITAL
PARK AND PLANNING COMMISSION

8787 Georgia Avenue
Silver Spring, Maryland 20910-3760
301-495-4500, www.mncppc.org

M E M O R A N D U M

DATE: February 18, 2005
TO: Montgomery County Planning Board
FROM: Catherine Conlon
Development Review Division
(301) 495-4542
SUBJECT: Informational Maps for Subdivision Items on the
Planning Board's Agenda for February 24, 2005.

Attached are copies of plan drawings for item #11, #12, #13, #14, and #15. These subdivision items are scheduled for Planning Board consideration on February 24, 2005. The items are further identified as follows:

Agenda Item #11 - Preliminary Plan 1-01067E
East Hampshire Center

Agenda Item #12 - Preliminary Plan 7-05013
Muncaster Manor (Resubdivision)

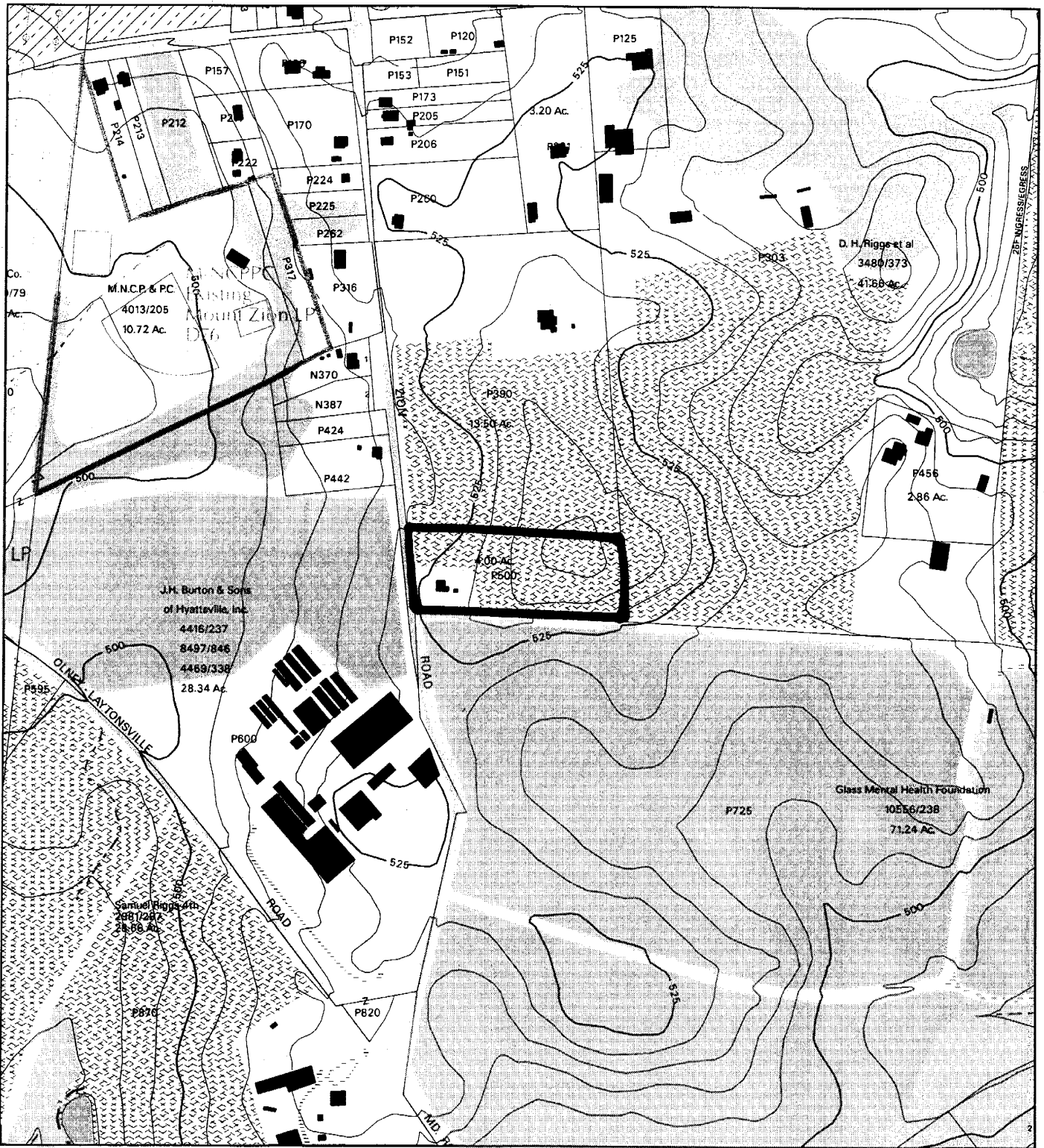
Agenda Item #13 - Preliminary Plan 1-05048
Glen Estates

Agenda Item #14 - Preliminary Plan 1-04097A
Alpine Forest

Agenda Item #15 - Preliminary Plan 1-05049
Mount Zion

Attachment

MOUNT ZION (1-05049)



Map compiled on November 03, 2004 at 10:29 AM | Site located on base sheet no - 227NW05

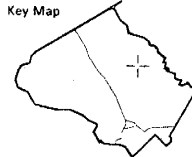
NOTICE

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Property lines are compiled by adjusting the property lines to topography created from aerial photography and should not be interpreted as actual field surveys. Planimetric features were compiled from 1:14400 scale aerial photography using stereo photogrammetric methods.

This map is created from a variety of data sources, and may not reflect the most current conditions in any one location and may not be completely accurate or up to date. All map features are approximately within five feet of their true location. This map may not be the same as a map of the same area plotted at an earlier time as the data is continuously updated. Use of this map, other than for general planning purposes is not recommended. - Copyright 1998

Key Map



N



Research & Technology Center

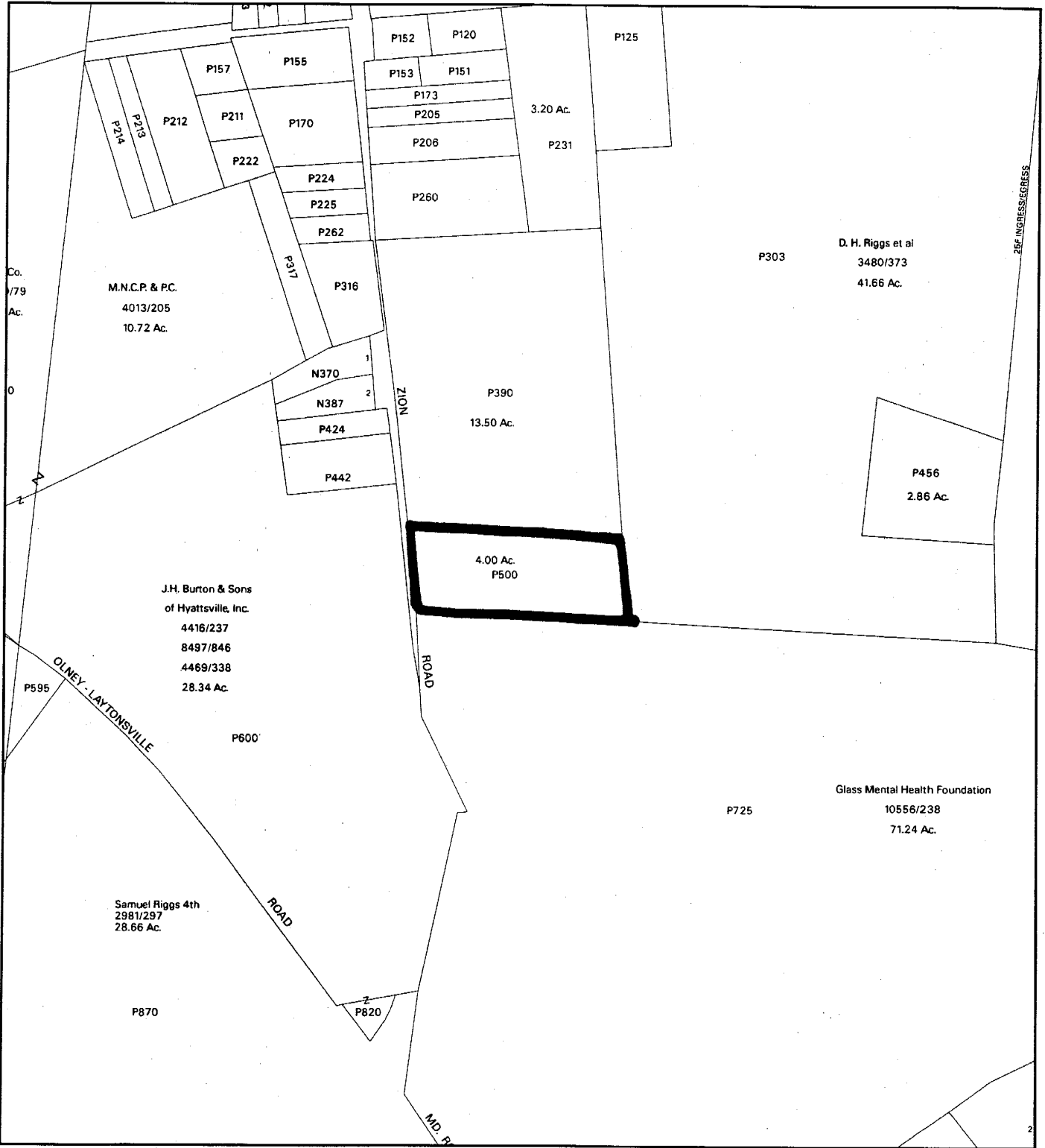
0 400

1 inch = 400 feet
1 : 4800

MONTGOMERY COUNTY DEPARTMENT OF PARK AND PLANNING
THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

8787 Georgia Avenue - Silver Spring, Maryland 20910-3760

MOUNT ZION (1-05049)



Map compiled on November 03, 2004 at 10:31 AM | Site located on base sheet no - 227NW05

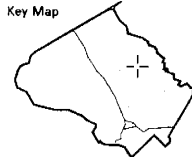
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Key Map



N



Research & Technology Center



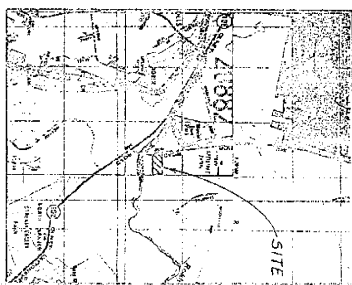
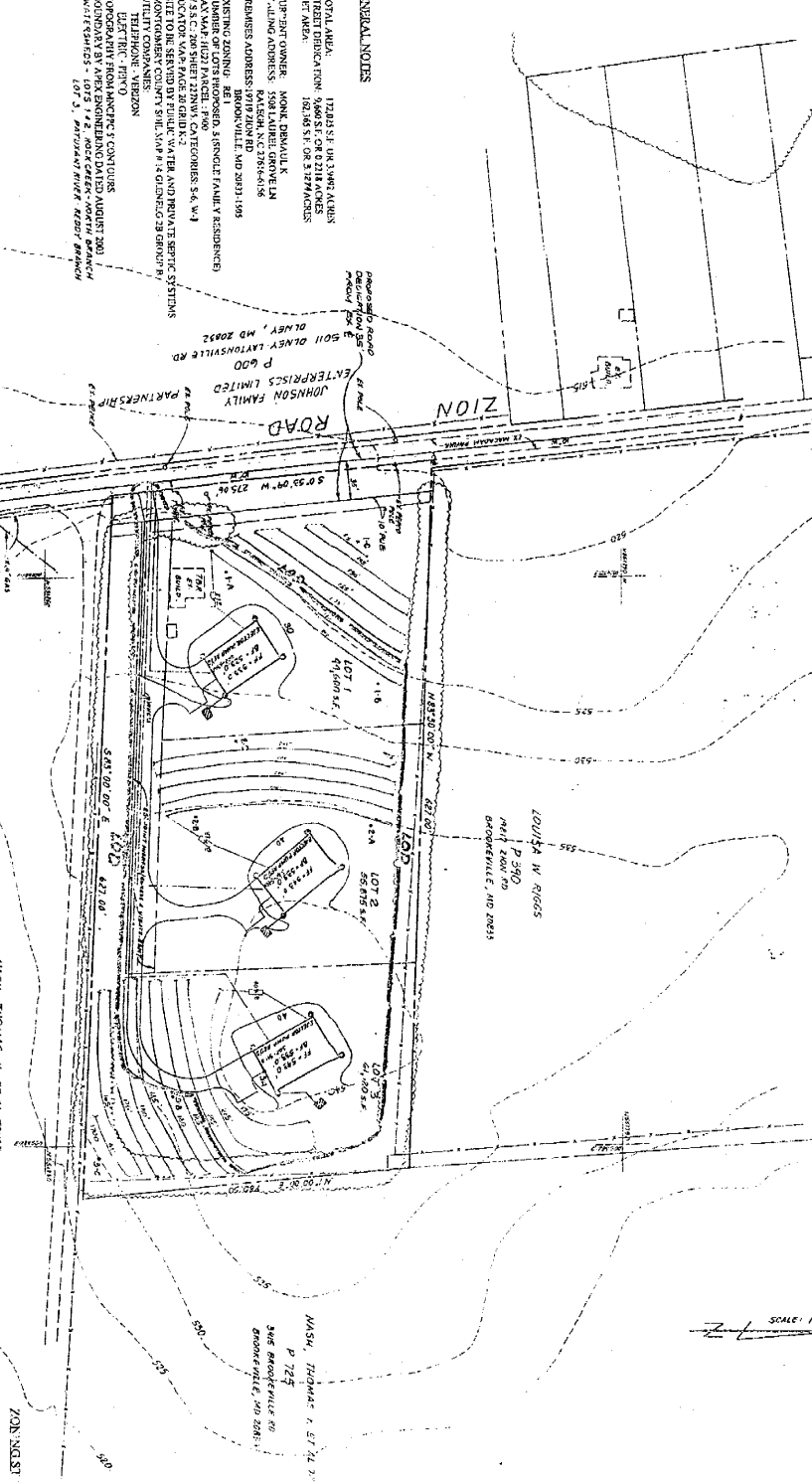
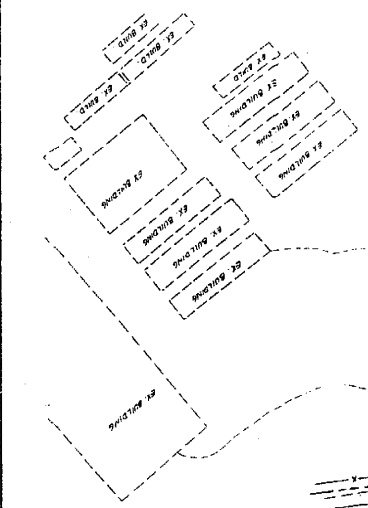
1 inch = 400 feet
1 : 4600

GENERAL NOTES

1. TOTAL AREA: 17.28 AC. OR 3,348 ACRES
2. STREET DEDICATION: 9,869 S.F. OR 0.228 ACRES
3. NET AREA: 10,288 S.F. OR 0.235 ACRES
4. SUB-DIVISION: MOUNT ZION, MD
5. OWNER: MOUNT ZION, MD
6. ADDRESS: 1508 LAUREL GROVE LN, BROOKVILLE, MD 20831-1983
7. ENGINEER: P.G. ASSOCIATES, INC.
8. DATE: 10/28/08
9. PROJECT NO: 08-001
10. THIS PLAN IS TO BE USED FOR THE PROPOSED DEVELOPMENT OF THE SITE.
11. THE PROPOSED DEVELOPMENT IS SUBJECT TO THE APPROVAL OF THE LOCAL GOVERNMENT AND THE STATE DEPARTMENT OF TRANSPORTATION.
12. THE PROPOSED DEVELOPMENT IS SUBJECT TO THE APPROVAL OF THE LOCAL GOVERNMENT AND THE STATE DEPARTMENT OF TRANSPORTATION.
13. THE PROPOSED DEVELOPMENT IS SUBJECT TO THE APPROVAL OF THE LOCAL GOVERNMENT AND THE STATE DEPARTMENT OF TRANSPORTATION.
14. THE PROPOSED DEVELOPMENT IS SUBJECT TO THE APPROVAL OF THE LOCAL GOVERNMENT AND THE STATE DEPARTMENT OF TRANSPORTATION.
15. THE PROPOSED DEVELOPMENT IS SUBJECT TO THE APPROVAL OF THE LOCAL GOVERNMENT AND THE STATE DEPARTMENT OF TRANSPORTATION.

PERCOLATION TEST DATA

TEST NO.	DATE	TIME	WATER TABLE (INCHES)	PERCOLATION RATE (GAL/INCH/24 HRS)
1	10/28/08	8:00 AM	12.5	1.2
2	10/28/08	10:00 AM	13.0	1.1
3	10/28/08	12:00 PM	13.5	1.0
4	10/28/08	2:00 PM	14.0	0.9
5	10/28/08	4:00 PM	14.5	0.8
6	10/28/08	6:00 PM	15.0	0.7
7	10/28/08	8:00 PM	15.5	0.6
8	10/28/08	10:00 PM	16.0	0.5
9	10/28/08	12:00 AM	16.5	0.4
10	10/28/08	2:00 AM	17.0	0.3
11	10/28/08	4:00 AM	17.5	0.2
12	10/28/08	6:00 AM	18.0	0.1



ZONING TABLE

REQUIREMENT	PROVIDED
MIN. LOT AREA: 40,000 S.F.	3,348 ACRES
MIN. LOT WIDTH: 100 FT.	100 FT.
MIN. FRONT YARD SETBACK: 10 FT.	10 FT.
MIN. SIDE YARD SETBACK: 5 FT.	5 FT.
MIN. REAR YARD SETBACK: 5 FT.	5 FT.
MIN. OVERHEAD CLEARANCE: 14 FT.	14 FT.
MIN. TREE CLEARANCE: 10 FT.	10 FT.

ENGINEER
 P.G. ASSOCIATES, INC.
 CIVIL ENGINEERS & SURVEYORS & LAND PLANNERS
 354 A HUNTINGFORD DRIVE
 BROOKVILLE, MARYLAND 20850
 PHONE: (301) 369-1501

CERTIFICATE
 I, the undersigned, being a duly licensed Professional Engineer in the State of Maryland, do hereby certify that the above is a true and correct copy of the original plan as filed in my office.

DATE
 10/28/08

ENGINEER
 [Signature]