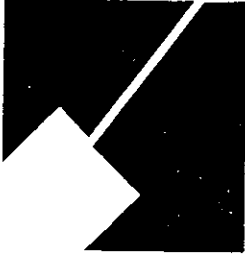


Item #5

M-NCPPC



MONTGOMERY COUNTY DEPARTMENT OF PARK & PLANNING

THE MARYLAND-NATIONAL CAPITAL  
PARK AND PLANNING COMMISSION

8787 Georgia Avenue  
Silver Spring, Maryland 20910-3760

M E M O R A N D U M

**DATE:** December 28, 2001  
**TO:** Montgomery County Planning Board  
**FROM:** A. Malcolm Shaneman  
Development Review Division  
(301) 495-4587  
**SUBJECT:** Informational Maps for Subdivision Items on the  
Planning Board's Agenda for January 03, 2002.

---

Attached are copies of plan drawings for Items #04, #05, #06, #07, #08. These subdivision items are scheduled for Planning Board consideration on January 03, 2002. The items are further identified as follows:

Agenda Item #04 - Preliminary Plan 1-02051  
Kimbrook Farm

Agenda Item #05 - Preliminary Plan 1-02054  
Brighton Konlls

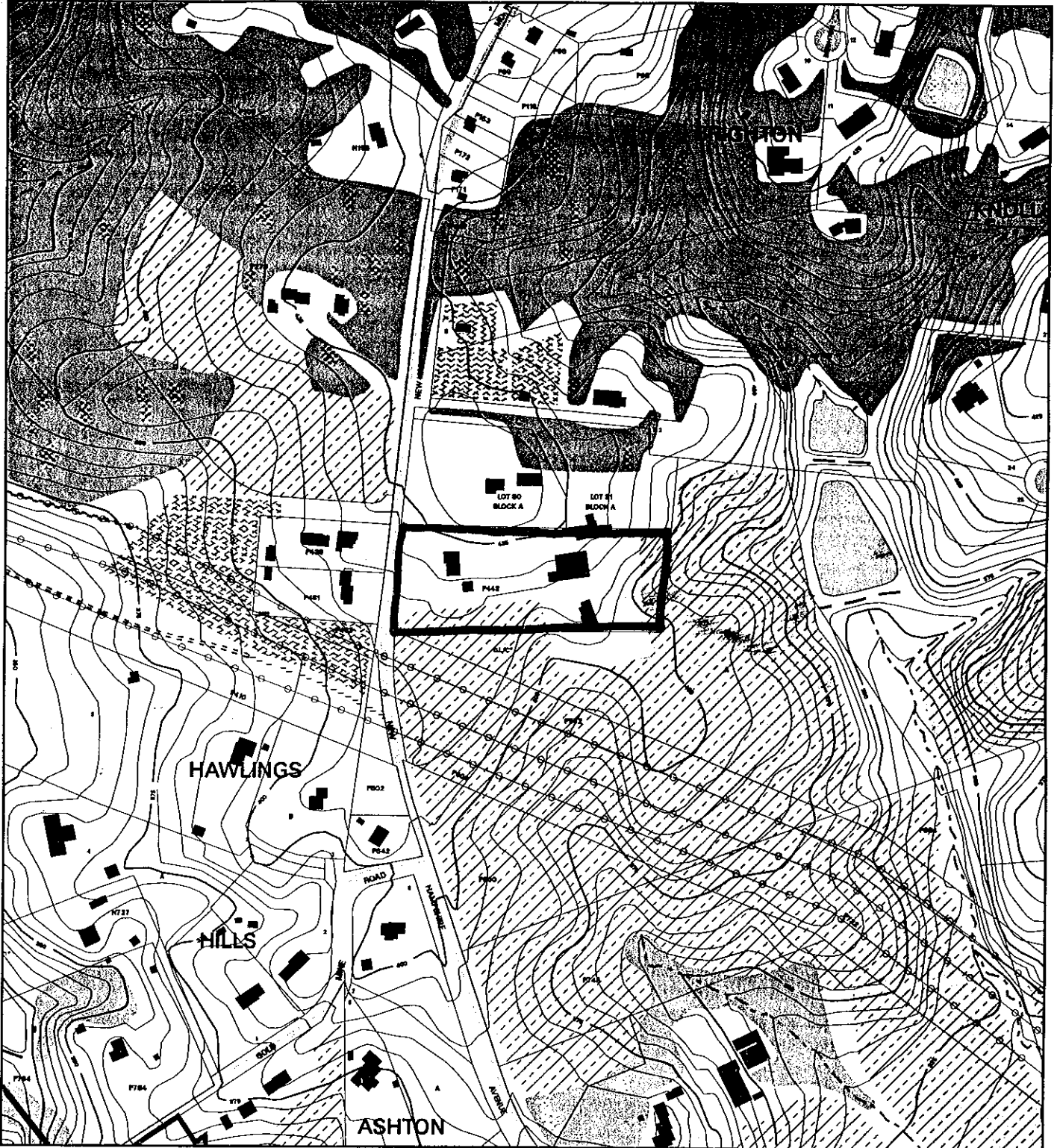
Agenda Item #06 - Preliminary Plan 1-01041  
Seneca Springs

Agenda Item #07 - Preliminary Plan 1-98086  
Solomon Simpson

Agenda Item #08 - Subdivision Regulation Waver SRW-02003  
Gittings Ha Ha

Attachment

VICINITY MAP FOR  
**BRIGHTON KNOLLS (1-02054)**



Map compiled on December 06, 2001 at 11:31 AM | Site located on base sheet no - 227NW01

**NOTICE**

The planimetric, property, and topographic information shown on this map is based on copyrighted Map Products from the Montgomery County Department of Park and Planning of the Maryland-National Capital Park and Planning Commission, and may not be copied or reproduced without written permission from M-NCPPC.

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



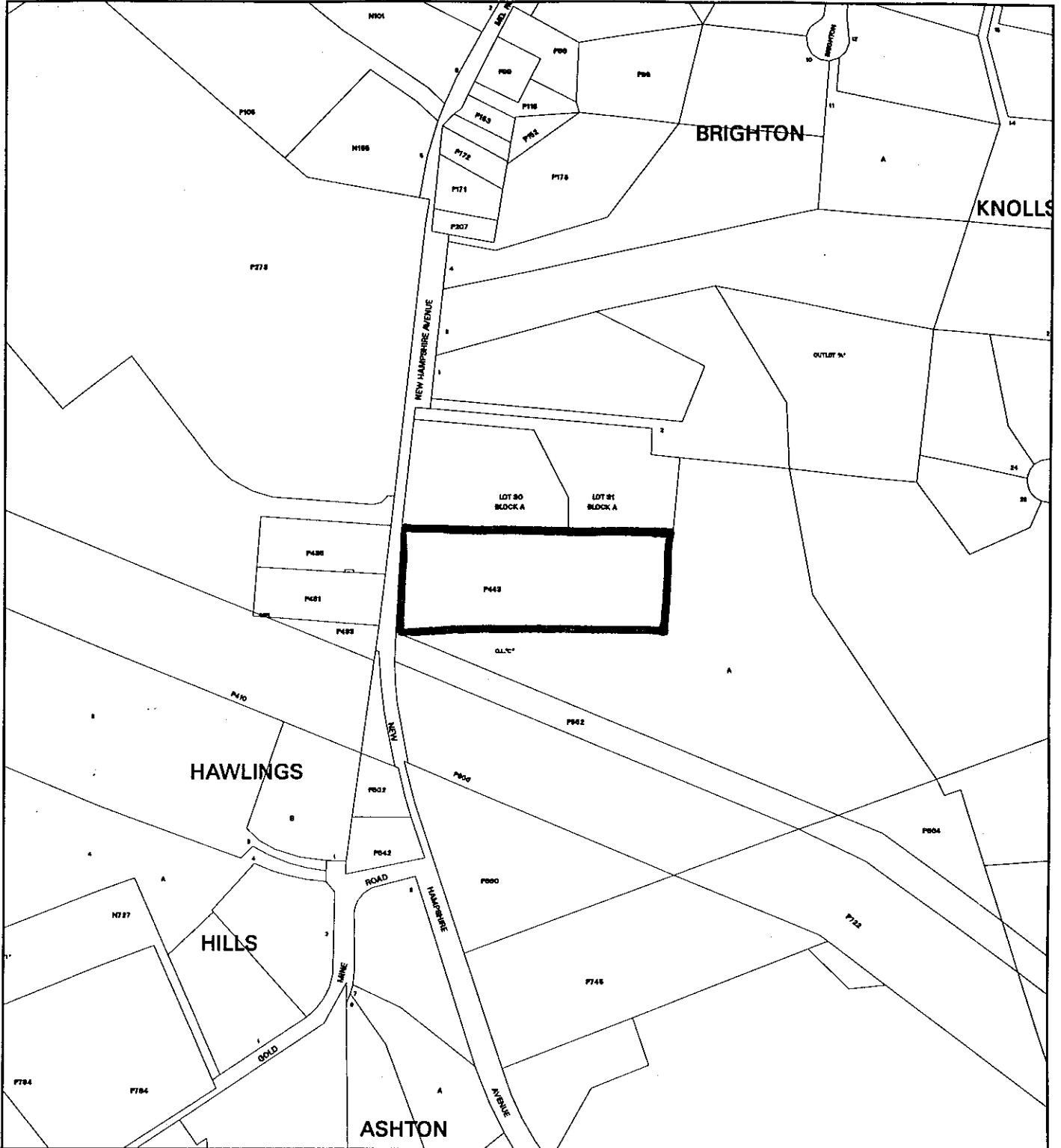
N



1 : 4800

VICINITY MAP FOR

# BRIGHTON KNOLLS (1-02054)



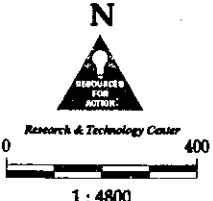
Map compiled on December 27, 2001 at 2:04 PM | Site located on base sheet no - 227NW01

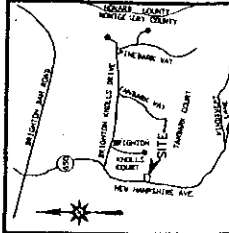
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WATER TABLE TESTS  
From MC Health Dept Records

LOT	WATER TABLE TOTAL DEPTH	WATER TABLE DEPTH AT 100' FROM WELL
202	11'	11'
203	11'	11'
204	11'	11'
205	11'	11'

PRECIPITATION TEST SUMMARY  
From MC Health Dept Records

TEST NO.	DATE	DEPTH	PERCENTAGE
204	9/15	5.5	15
205	9/15	5.5	15
206	9/15	7	14.5
207	9/15	6.5	13.5
208	9/15	5	10
209	9/15	4.5	9.5
210	9/15	3	6
211	9/15	3	6
212	9/15	4.5	9.5
213	9/15	6	12
214	9/15	7	14

**CERTIFICATION**  
I, **JOHN J. O'CONNELL**, Licensed Professional Engineer, No. 10974, State of Maryland, do hereby certify that the information herein is true and correct to the best of my knowledge and belief, and that I am a duly Licensed Professional Engineer in the State of Maryland.

DATE: 11/12/04  
PROJECT: Lot 23  
PREPARED BY: John J. O'Connell

**SURVEYOR'S CERTIFICATION**  
I hereby certify that to the best of my knowledge and belief, that the information herein is true and correct to the best of my knowledge and belief, and that I am a duly Licensed Professional Engineer in the State of Maryland.

DATE: 11/12/04  
PROJECT: Lot 23  
PREPARED BY: John J. O'Connell



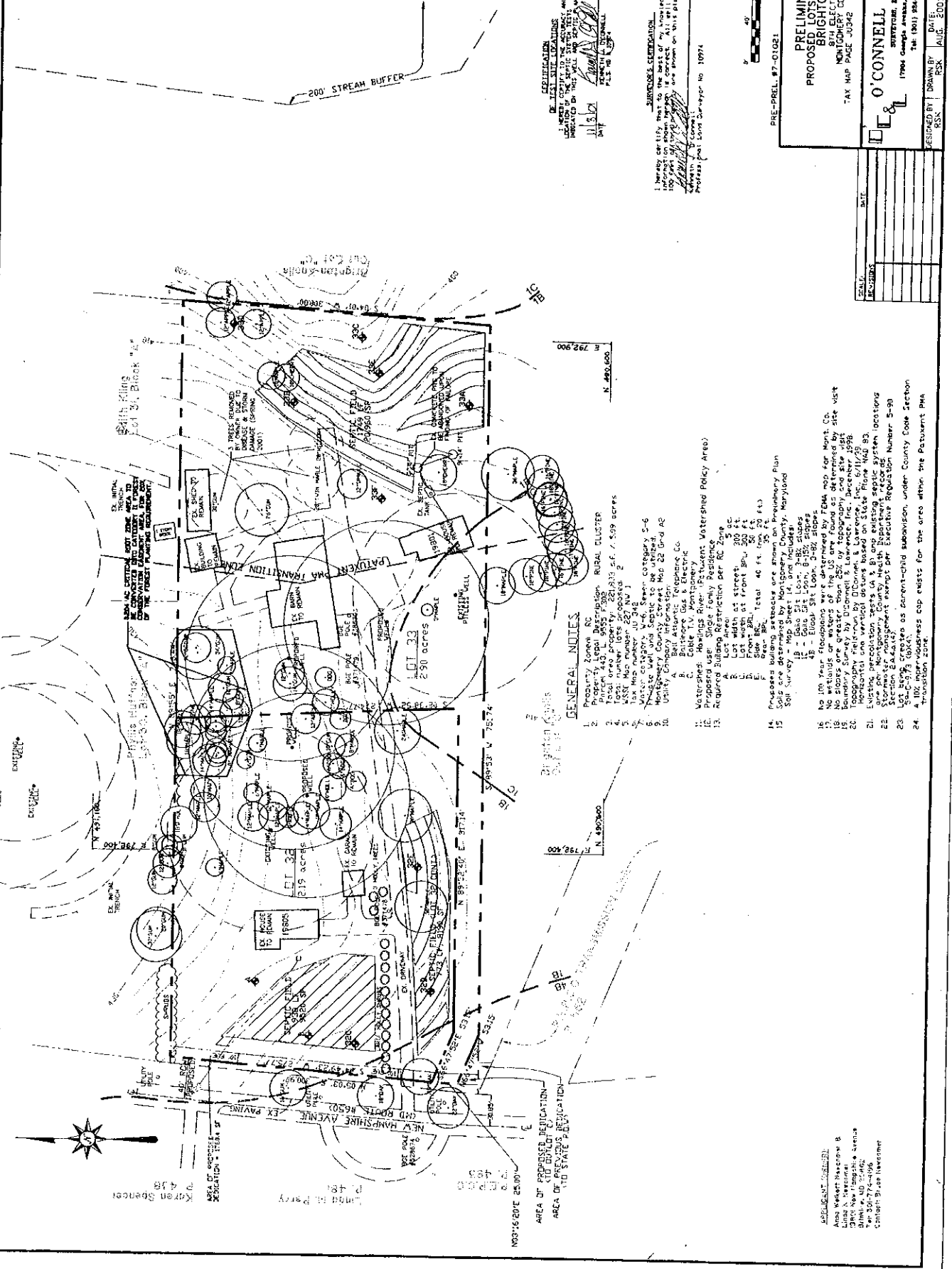
PRE-PREL. #7-01021 NRI-FSD #4-01209

**PRELIMINARY PLAN**  
**PROPOSED LOTS 33 & 35 BLOCK 7A**  
**BRIGHTON KNOX**  
8TH ELECTION DISTRICT  
MONTGOMERY COUNTY, MARYLAND  
TAX MAP PAGE 30342 PARCEL 443 L 5555 F. 312

**O'CONNELL & LAWRENCE, INC.**  
Professional Engineers & Land Planners  
17000 Greenbelt Road, Suite 200, Greenbelt, MD 21040  
Tel: (301) 944-4070 Fax: (301) 944-4072

DESIGNED BY: John J. O'Connell DRAWN BY: John J. O'Connell DATE: 11/12/04 SCALE: AS SHOWN PROJECT # 7-01021 SHEET NO. 106

P. 121-911 ENVS-PRE-IMPLN DWG



**GENERAL NOTES**

1. Property Zoned R-10
2. Parcel 443 L 5555 F 312
3. Lot 23 area property 221,210 sq. ft. / 5.09 acres
4. Tax Map Page 30342 Parcel 443 L 5555 F 312
5. MSSE Map number 227 NW 1
6. Tax Map number 10 342
7. Montgomey County Street Map 22 Und AE
8. Montgomey County Street Map 22 Und AE
9. Utility Information:
  - A. Baltimore Gas & Electric
  - B. Cable T.V. Montgomey
  - C. Telephone
10. Proposed user: Single Family Student Watershed Policy Area
11. Required Building Restriction per R-10 Zone
12. Lot Area: 300 ft
13. Lot width at front: 50 ft
14. Front YLL: 50 ft
15. Area: 100 ft
16. Total: 40 ft x 100 ft
17. Proposed building setbacks are shown on Preliminary Plan
18. Soil Survey Map S-90 by Montgomery County, Maryland
19. Soil: 18 - Gols 311 Loam, 3-8% slopes
20. 18 - Gols 311 Loam, 8-15% slopes
21. No 100 Year Floodings were determined from map for West 23
22. No wetlands or waters of the US were found as determined by site visit
23. Boundary Survey created from 25' of topography and site visit
24. Boundary Survey created from 25' of topography and site visit
25. Topography Fieldwork by O'Connell & Lawrence, Inc. 11/12/04
26. Horizontal and vertical datums based on State Plane NAD 83
27. Surveying in accordance with existing system locations
28. Stormwater management except per Executive Regulation Number S-90
29. Lot 23 area created as parent-child subdivision under County Code Section S-90
30. S-90 (2004)
31. Transition zone

APPLICANT (CLIENT):  
John J. O'Connell & Lawrence, Inc.  
17000 Greenbelt Road, Suite 200  
Greenbelt, MD 21040  
Tel: (301) 944-4070  
Fax: (301) 944-4072

AREA OF PROPOSED REGULATION  
(TO BE OBTAINED FROM STATE PLAN)

NO. 2606 25.00'

NO. 2607 25.00'

NO. 2608 25.00'

NO. 2609 25.00'

NO. 2610 25.00'

NO. 2611 25.00'

NO. 2612 25.00'

NO. 2613 25.00'

NO. 2614 25.00'

NO. 2615 25.00'

NO. 2616 25.00'

NO. 2617 25.00'

NO. 2618 25.00'

NO. 2619 25.00'

NO. 2620 25.00'

NO. 2621 25.00'

NO. 2622 25.00'

NO. 2623 25.00'

NO. 2624 25.00'

NO. 2625 25.00'

NO. 2626 25.00'

NO. 2627 25.00'

NO. 2628 25.00'