

ITEM # 8

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

MEMORANDUM

DATE: October 6, 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 October 10, 2005.

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Attached are copies of plan drawings for item #07, #08, #09, #10, #11, #12 and #13. These subdivision items are scheduled for Planning Board consideration on October 10, 2005. The items are further identified as follows:

Agenda Item #07 - Preliminary Plan 120060060  
(formerly 1-06006)  
1200 Blair Mill Road

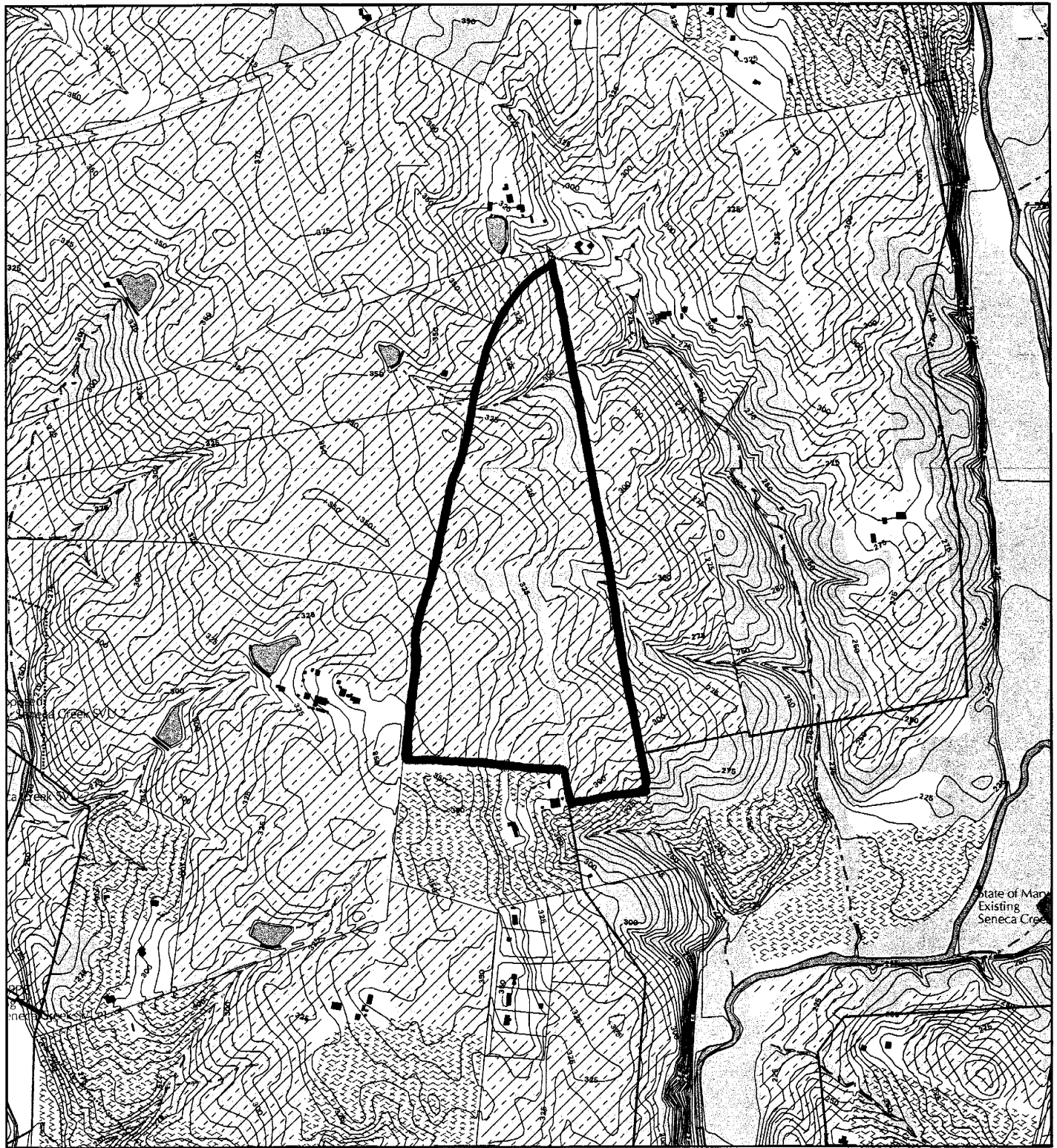
Agenda Item #08 - Preliminary Plan 120050540  
(formerly 1-05054)  
Butz Property

Agenda Item #09 - Preliminary Plan 11998091C  
(formerly 1-98091C)  
Rock Spring Park

Agenda Item #10 - Preliminary Plan 12004105A  
(formerly- 1-04105A)  
Roberts Landing

Agenda Item #11 - Preliminary Plan 120040630  
(formerly- 1-04063)  
Travilah Acres

# BUTZ PROPERTY (120050340 FORMERLY 1-05034)



Map compiled on September 29, 2005 at 4:03 PM | Site located on base sheet no - 221NW17

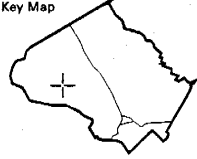
## NOTICE

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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 1200

1 inch = 1200 feet  
1 : 14400

# BUTZ PROPERTY (120050340 FORMERLY 1-05034)



Map compiled on September 29, 2005 at 4:18 PM | Site located on base sheet no - 221NW17

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Key Map



Research & Technology Center



1 inch = 1200 feet  
1 : 14400

SAND FOUND TEST RESULTS

NO.	DEPTH	CLASSIFICATION	WATER CONTENT	LIQUIDITY INDEX	UNSATURATED WATER RATIO	COMPRESSION INDEX	EXPANSION INDEX	SHRINKAGE	SHRINKAGE WATER RATIO	SHRINKAGE RATIO	SHRINKAGE INDEX	FLUIDITY INDEX	PLASTICITY INDEX	PLASTICITY	GROUP SYMBOL	UNIFORMITY COEFFICIENT	CURVE CLASSIFICATION
1	0.0	ML	20.0	-0.3	1.1	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	ML	1.5	CU	
2	0.5	CL	30.0	0.0	0.8	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
3	1.0	CL	35.0	0.3	0.6	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
4	1.5	CL	40.0	0.6	0.4	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
5	2.0	CL	45.0	0.9	0.2	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
6	2.5	CL	50.0	1.2	0.0	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
7	3.0	CL	55.0	1.5	-0.2	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
8	3.5	CL	60.0	1.8	-0.5	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
9	4.0	CL	65.0	2.1	-0.8	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
10	4.5	CL	70.0	2.4	-1.1	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
11	5.0	CL	75.0	2.7	-1.4	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
12	5.5	CL	80.0	3.0	-1.7	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
13	6.0	CL	85.0	3.3	-2.0	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
14	6.5	CL	90.0	3.6	-2.3	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
15	7.0	CL	95.0	3.9	-2.6	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
16	7.5	CL	100.0	4.2	-2.9	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
17	8.0	CL	105.0	4.5	-3.2	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
18	8.5	CL	110.0	4.8	-3.5	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
19	9.0	CL	115.0	5.1	-3.8	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
20	9.5	CL	120.0	5.4	-4.1	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
21	10.0	CL	125.0	5.7	-4.4	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
22	10.5	CL	130.0	6.0	-4.7	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
23	11.0	CL	135.0	6.3	-5.0	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
24	11.5	CL	140.0	6.6	-5.3	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
25	12.0	CL	145.0	6.9	-5.6	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
26	12.5	CL	150.0	7.2	-5.9	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
27	13.0	CL	155.0	7.5	-6.2	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
28	13.5	CL	160.0	7.8	-6.5	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
29	14.0	CL	165.0	8.1	-6.8	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	
30	14.5	CL	170.0	8.4	-7.1	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	CL	1.0	CU	

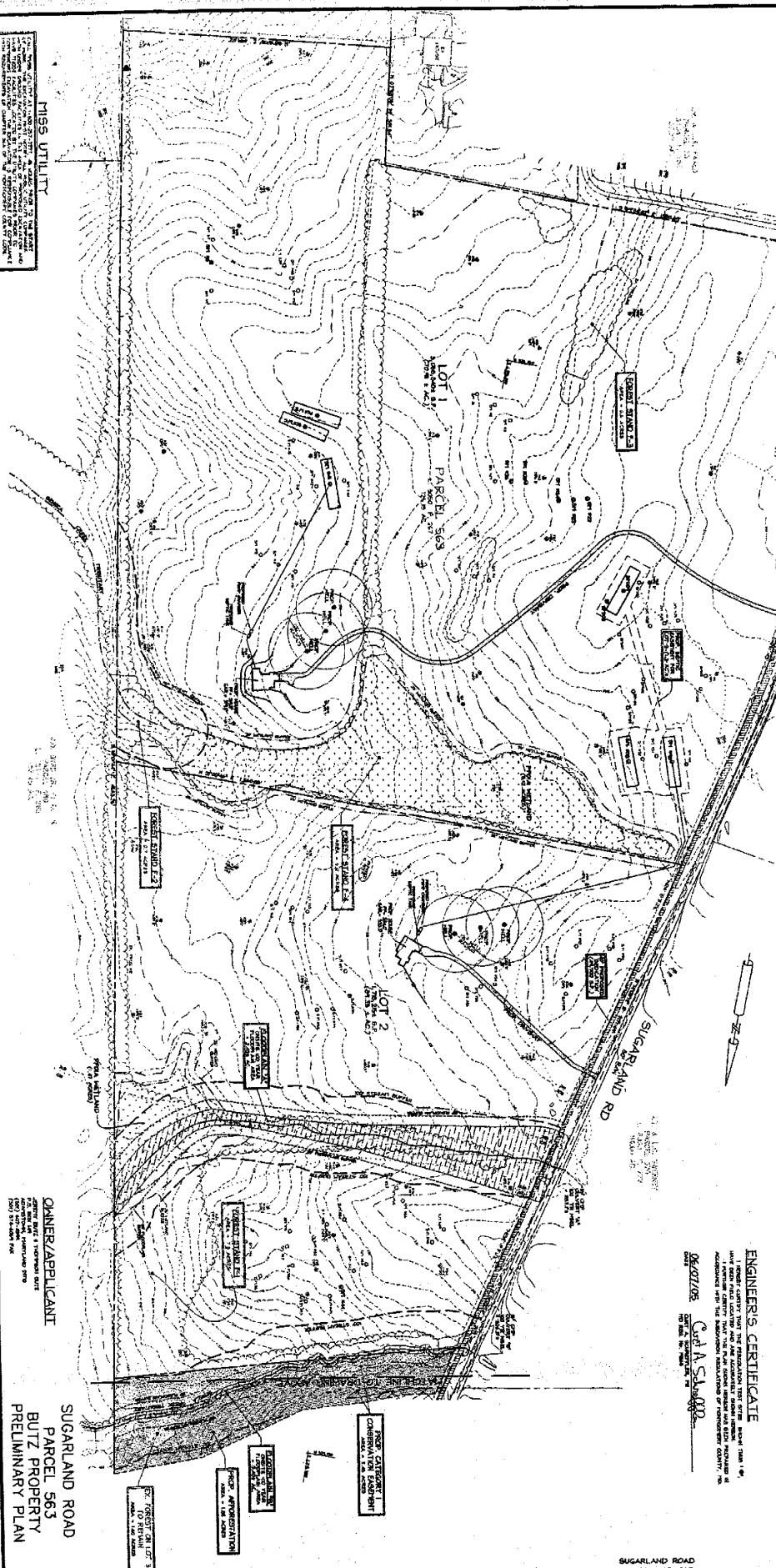
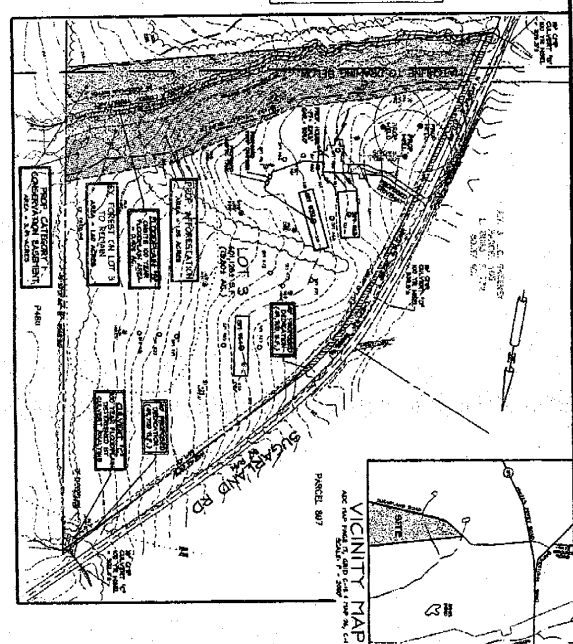
LEGEND

	1' Contour Interval
	Spot Elevation
	Building Footprint
	Foundation Footing
	Driveway
	Road
	Utility Line
	Proposed Structure
	Proposed Driveway
	Proposed Road
	Proposed Utility
	Property Boundary

- GENERAL NOTES
- 1) OWNER: BUTZ PROPERTY
  - 2) ENGINEER: CAS ENGINEERING, INC.
  - 3) PROJECT: PRELIMINARY PLAN FOR SUGARLAND RD. AND L. 3050 F. 247
  - 4) THIS PLAN IS A PRELIMINARY PLAN AND IS NOT TO BE USED FOR ANY PERMITS OR CONSTRUCTION WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER.
  - 5) ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
  - 6) EXISTING UTILITIES SHOWN ARE BASED ON RECORD PLANS AND FIELD SURVEY.
  - 7) ALL PROPOSED UTILITIES SHALL BE INSTALLED AND TESTED IN ACCORDANCE WITH THE MARYLAND DEPARTMENT OF TRANSPORTATION DESIGN MANUAL.
  - 8) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT PROPERTY RIGHTS.
  - 9) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT ZONING REGULATIONS.
  - 10) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT EASEMENTS.
  - 11) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT ENCUMBRANCES.
  - 12) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT LIENS.
  - 13) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT EASEMENTS.
  - 14) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT ENCUMBRANCES.
  - 15) THE ENGINEER HAS NOT BEEN ADVISED OF ANY ADJACENT LIENS.

SITE / ZONING DATA

PROPERTY NO.	AREA (SQ. FT.)	PERMITTED ZONING	PROPOSED ZONING
1	10,000	Residential Single-Family (RS)	Residential Single-Family (RS)
2	10,000	Residential Single-Family (RS)	Residential Single-Family (RS)
3	10,000	Residential Single-Family (RS)	Residential Single-Family (RS)



ENGINEER'S CERTIFICATE

I hereby certify that the reproduction of this plan from the original drawing is a true and correct copy of the original drawing and that I am a duly Licensed Professional Engineer in the State of Maryland.

08/07/2008  
 CASHA S. WOODS, P.E.  
 ENGINEER

CAS ENGINEERING  
 CIVIL - SURVEYING - LAND PLANNING  
 A DIVISION OF CH2M HILL  
 100 West Ridgepole Rd. Mount Airy, NC 27117  
 252-792-7000 (Fax) 252-792-7000 (Cell)

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PARCEL 563  
**BUTZ PROPERTY**  
 POOLESVILLE (CRD) ELECTION DISTRICT  
 MONTGOMERY COUNTY, MARYLAND  
**PRELIMINARY PLAN**

DATE	BY	REVISION
08/07/2008	CASHA	PRELIMINARY PLAN
08/07/2008	CASHA	REVISED PER COMMENTS
08/07/2008	CASHA	REVISED PER COMMENTS
08/07/2008	CASHA	REVISED PER COMMENTS

Sheet 1 of 1  
 1" = 100'