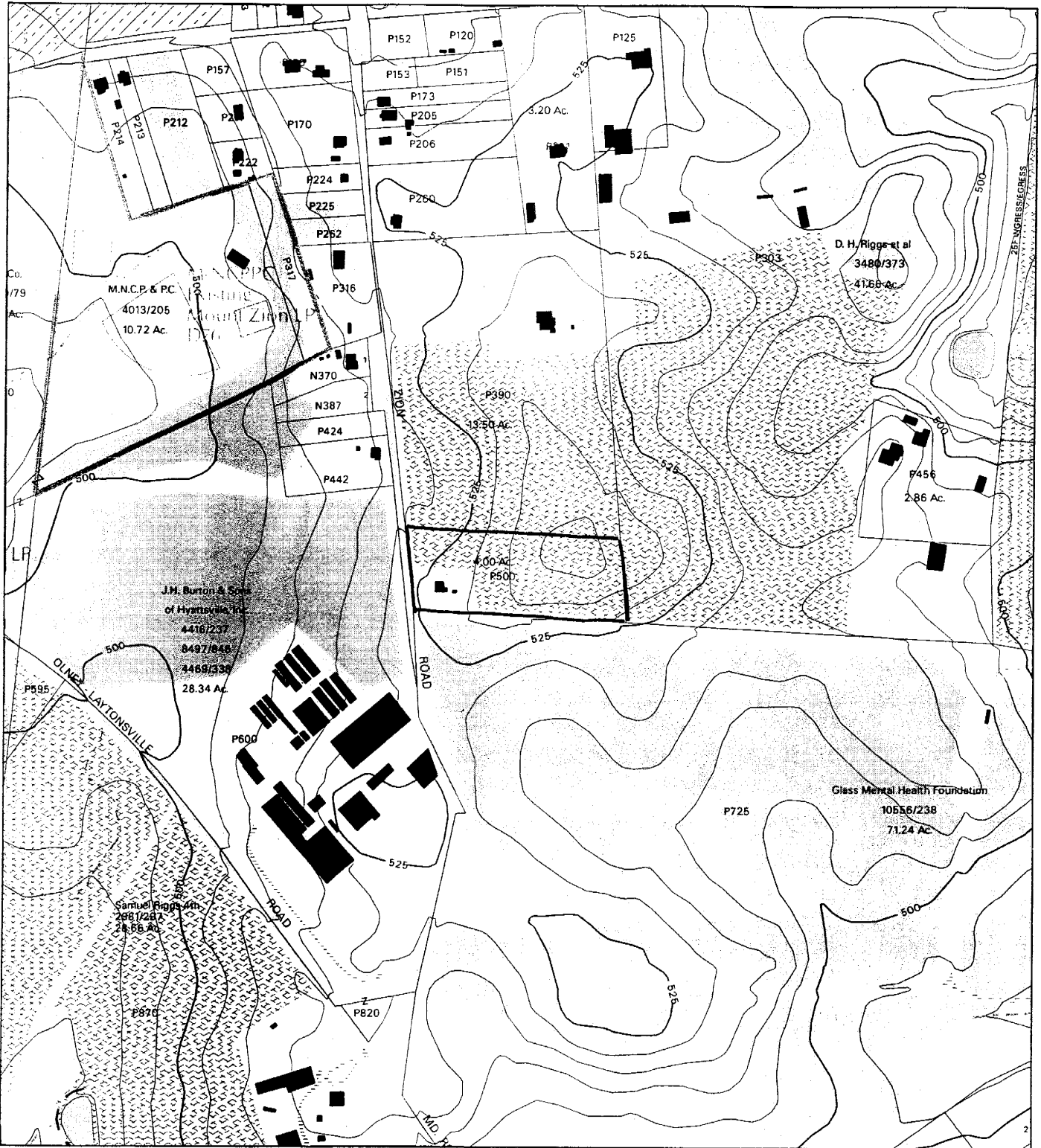


MOUNT ZION (1-05049)



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

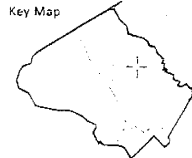
NOTICE

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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

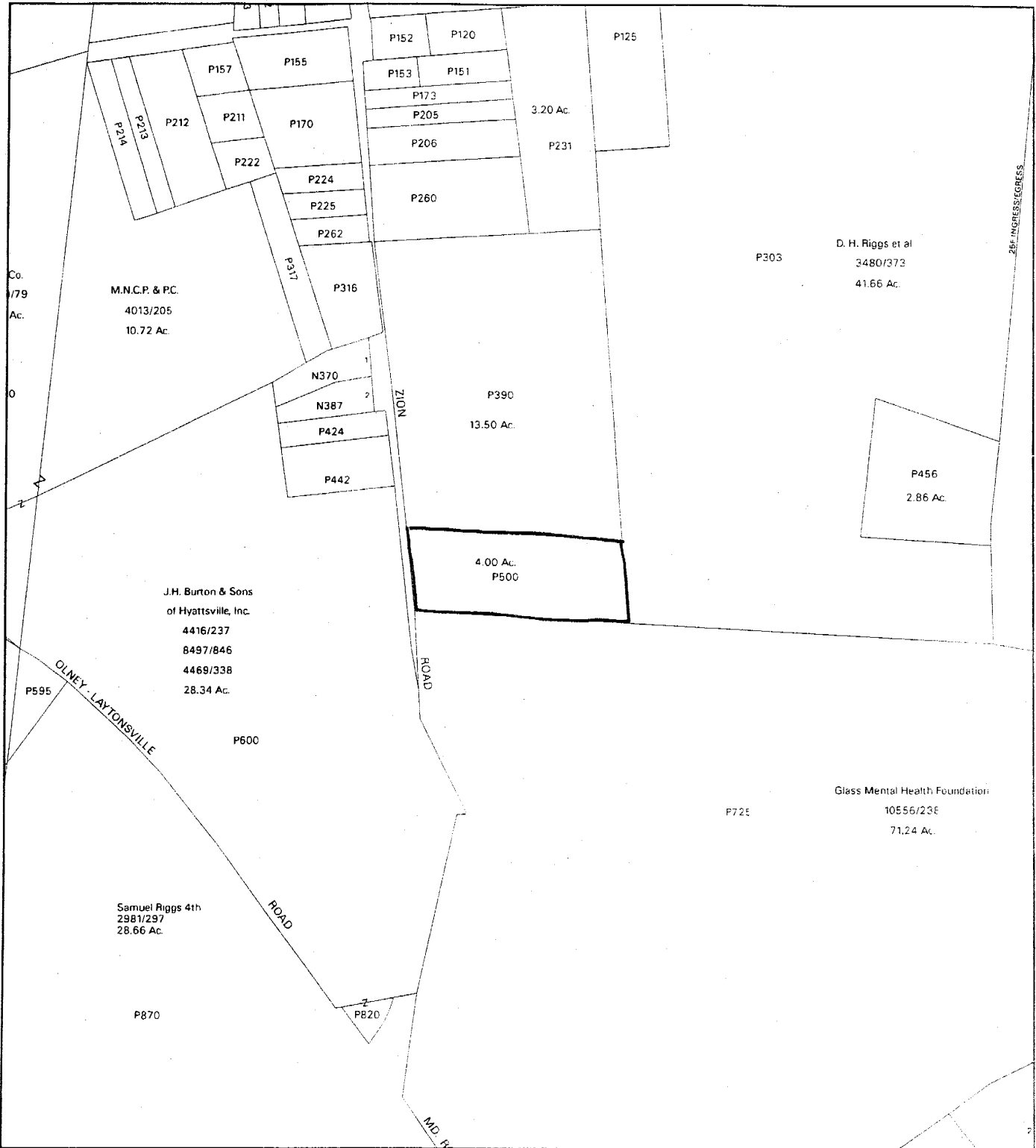


Research & Technology Center



1 inch = 400 feet
1 : 4800

MOUNT ZION (1-05049)



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

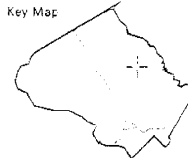
NOTICE

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Key Map



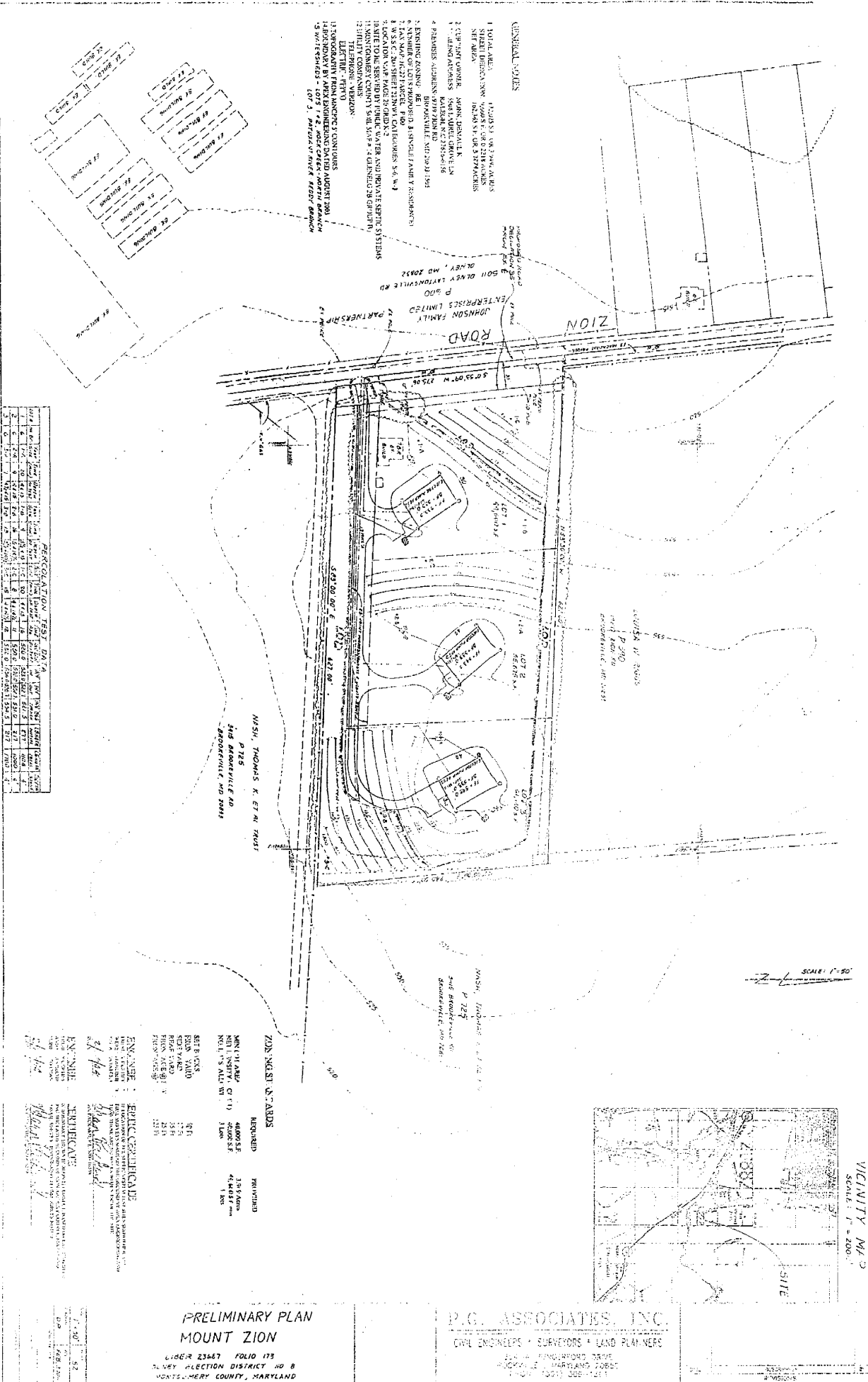
Research & Technology Center

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

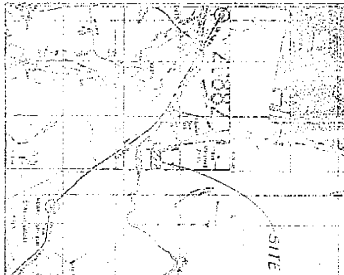


- GENERAL NOTES**
1. TOTAL AREA: 11,000 S.F. (0.25 ACRES)
 2. STREET DIMENSIONS: 40' WIDE ON 3/4" AVENUES, 60' WIDE ON 1" AVENUES
 3. CURB-TO-CURB: 40' WIDE ON 3/4" AVENUES, 60' WIDE ON 1" AVENUES
 4. PARKING: 15 SPACES (975 S.F.)
 5. EXISTING ZONING: R-1 (RESIDENTIAL SINGLE-FAMILY)
 6. EXISTING UTILITIES: SEE ATTACHED UTILITY MAP
 7. EASEMENTS: SEE ATTACHED EASEMENT MAP
 8. CONSTRUCTION: SEE ATTACHED SPECIFICATIONS
 9. MATERIALS: SEE ATTACHED MATERIALS LIST
 10. MAINTENANCE: SEE ATTACHED MAINTENANCE PLAN
 11. UTILITIES: SEE ATTACHED UTILITY PLAN
 12. HEALTHY COMPANIES: SEE ATTACHED HEALTHY COMPANIES PLAN
 13. EROSION CONTROL: SEE ATTACHED EROSION CONTROL PLAN
 14. LANDSCAPE: SEE ATTACHED LANDSCAPE PLAN
 15. SIGNAGE: SEE ATTACHED SIGNAGE PLAN
 16. LIGHTING: SEE ATTACHED LIGHTING PLAN
 17. SECURITY: SEE ATTACHED SECURITY PLAN
 18. FLOODING: SEE ATTACHED FLOODING PLAN
 19. AIR QUALITY: SEE ATTACHED AIR QUALITY PLAN
 20. NOISE: SEE ATTACHED NOISE PLAN
 21. VISUAL QUALITY: SEE ATTACHED VISUAL QUALITY PLAN
 22. CULTURAL RESOURCES: SEE ATTACHED CULTURAL RESOURCES PLAN
 23. HISTORIC RESOURCES: SEE ATTACHED HISTORIC RESOURCES PLAN
 24. OPEN SPACE: SEE ATTACHED OPEN SPACE PLAN
 25. PUBLIC UTILITIES: SEE ATTACHED PUBLIC UTILITIES PLAN
 26. PRIVATE UTILITIES: SEE ATTACHED PRIVATE UTILITIES PLAN
 27. TELECOMMUNICATIONS: SEE ATTACHED TELECOMMUNICATIONS PLAN
 28. TRANSPORTATION: SEE ATTACHED TRANSPORTATION PLAN
 29. TRAFFIC: SEE ATTACHED TRAFFIC PLAN
 30. VISUAL SCREENING: SEE ATTACHED VISUAL SCREENING PLAN
 31. WETLANDS: SEE ATTACHED WETLANDS PLAN
 32. WILDLIFE: SEE ATTACHED WILDLIFE PLAN
 33. WOODLANDS: SEE ATTACHED WOODLANDS PLAN
 34. WOODS: SEE ATTACHED WOODS PLAN
 35. WOODS PRESERVATION: SEE ATTACHED WOODS PRESERVATION PLAN
 36. WOODS RESTORATION: SEE ATTACHED WOODS RESTORATION PLAN
 37. WOODS MANAGEMENT: SEE ATTACHED WOODS MANAGEMENT PLAN
 38. WOODS MONITORING: SEE ATTACHED WOODS MONITORING PLAN
 39. WOODS RESEARCH: SEE ATTACHED WOODS RESEARCH PLAN
 40. WOODS EDUCATION: SEE ATTACHED WOODS EDUCATION PLAN
 41. WOODS OUTREACH: SEE ATTACHED WOODS OUTREACH PLAN
 42. WOODS PARTNERSHIP: SEE ATTACHED WOODS PARTNERSHIP PLAN
 43. WOODS COOPERATION: SEE ATTACHED WOODS COOPERATION PLAN
 44. WOODS COLLABORATION: SEE ATTACHED WOODS COLLABORATION PLAN
 45. WOODS INTEGRATION: SEE ATTACHED WOODS INTEGRATION PLAN
 46. WOODS SYNERGY: SEE ATTACHED WOODS SYNERGY PLAN
 47. WOODS SYMBIOSIS: SEE ATTACHED WOODS SYMBIOSIS PLAN
 48. WOODS SYMBOLOGY: SEE ATTACHED WOODS SYMBOLOGY PLAN
 49. WOODS SYMBOLETTIC: SEE ATTACHED WOODS SYMBOLETTIC PLAN
 50. WOODS SYMBOLETTICITY: SEE ATTACHED WOODS SYMBOLETTICITY PLAN

PERCOLATION TEST DATA

DATE	TIME	WATER LEVEL (INCHES)	TEMPERATURE (°F)	WIND DIRECTION	WIND VELOCITY (MPH)	RELATIVE HUMIDITY (%)	SKY CONDITION	PRECIPITATION (INCHES)	NOTES
1/15/01	8:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 1
1/15/01	10:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 2
1/15/01	12:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 3
1/15/01	2:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 4
1/15/01	4:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 5
1/15/01	6:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 6
1/15/01	8:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 7
1/15/01	10:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 8
1/15/01	12:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 9
1/15/01	2:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 10
1/15/01	4:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 11
1/15/01	6:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 12
1/15/01	8:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 13
1/15/01	10:00 AM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 14
1/15/01	12:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 15
1/15/01	2:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 16
1/15/01	4:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 17
1/15/01	6:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 18
1/15/01	8:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 19
1/15/01	10:00 PM	12.5	65	SE	5	75	Partly Cloudy	0.0	Test 20

SCALE: 1"=50'



VICINITY MAP
SCALE: 1"=200'

PRELIMINARY PLAN
MOUNT ZION
LIBER 23467 FOLIO 173
BALNEO SECTION DISTRICT NO 8
MONTGOMERY COUNTY, MARYLAND

P.G. ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • LAND PLANNERS
100 W. FREDERICK ROAD
BETHESDA, MARYLAND 20814
(301) 462-1111

ZONING
R-1 (RESIDENTIAL SINGLE-FAMILY)
AREA: 11,000 S.F. (0.25 ACRES)
LOT AREA: 11,000 S.F. (0.25 ACRES)
LOT COVERAGE: 100%
SETBACKS: SEE PLAN
PARKING: 15 SPACES (975 S.F.)
UTILITIES: SEE ATTACHED UTILITY PLAN
EASEMENTS: SEE ATTACHED EASEMENT MAP
CONSTRUCTION: SEE ATTACHED SPECIFICATIONS
MATERIALS: SEE ATTACHED MATERIALS LIST
MAINTENANCE: SEE ATTACHED MAINTENANCE PLAN
UTILITIES: SEE ATTACHED UTILITY PLAN
HEALTHY COMPANIES: SEE ATTACHED HEALTHY COMPANIES PLAN
EROSION CONTROL: SEE ATTACHED EROSION CONTROL PLAN
LANDSCAPE: SEE ATTACHED LANDSCAPE PLAN
SIGNAGE: SEE ATTACHED SIGNAGE PLAN
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