

WETLAND BUFFERS

FLOODPLAINS

FLOODPLAIN BUFFERS

 SLOPES GREATER THAN 15%
 0.00 ACRES±

 ERODABLE SOILS
 0.00 ACRES±

0.00 ACRES±

0.00 ACRES±

0.00 ACRES±

GROUP

NAME / DESCRIPTION

GgB GLENELG LOAM, 3 TO 8 PERCENT SLOPES

LaB LEGORE SILT LOAM, 3 TO 8 PERCENT SLOPES

LeC LEGORE SILT LOAM, 8 TO 15 PERCENT SLOPES, STONEY

LmB LEGORE-MONTALTO SILT LOAMS, 3 TO 8 PERCENT SLOPES

ENVIRONMENTAL CONCEPT PLAN

**ENVIRONMENTAL CONCEPT PLAN** 

SEDIMENT AND EROSION CONTROL

FOREST STAND DELINEATION

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3

HOWARD COUNTY, MARYLAND ADC MAP 4692, GRID A10 VICINITY MAP SCALE:1"=2000' DENIOLINANDIZO

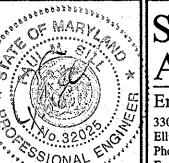
BENCHMARKS							
NUMBER	NORTHING	EASTING ELEVATION		DESCRIPTION			
08GA	602,165.2	1,294,794.9	551.363'	CORNER DAISY ROAD AND BOKA VALLEY COURT			
14AA	599,438.3	1,294,825.9	555.633'	DAISY ROAD 0.1 MILE SOUTH OF BUSHY PARK ROAD			

- 1. SUBJECT PROPERTY ZONED RC-DEO PER 02/02/04 COMPREHENSIVE ZONING PLAN PER COMP LITE ZONINGAMENDMENTS EFFECTIVE 7/28/06.
- TOTAL AREA OF PROPERTY = 5.63 AC.± THIS PROPERTY IS NOT IN THE METROPOLITAN DISTRICT.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT, OF AT LEAST 10,000 SF AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL (COMAR 26.04.03). IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE **EASEMENT SHALL NOT BE NECESSARY**
- 5. BOUNDARY SHOWN HEREON IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY SILL ADCOCK AND ASSOCIATES LLC., DATED JANUARY, 2010.
- 6. EXISTING TOPOGRAPHY IS BASED ON FIELD RUN TOPOGRAPHIC SURVEY PERFORMED BY SILL, ADCOCK AND ASSOCIATES LLC., DATED JANUARY, 2010.
- 7. SOILS SHOWN HEREON ARE BASED ON THE WEB BASED NATIONAL COOPERATIVE SOIL SURVEY
- 8. THE PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS WAIVERS HAVE BEEN APPROVED.
- 9. EXISTING UTILITIES ARE LOCATED BY THE USE OF ANY OR ALL OF THE FOLLOWING: ROAD CONSTRUCTION PLANS, FIELD SURVEYS, PUBLIC WATER AND SEWER PLANS AND OTHER AVAILABLE RECORD DRAWINGS, APPROXIMATE LOCATION OF THE EXISTING UTILITIES ARE SHOWN FOR THE CONTRACTORS INFORMATION, CONTRACTOR SHALL LOCATE EXISTING UTILITIES WELL IN ADVANCE O CONSTRUCTION ACTIVITIES AND TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND TO MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO THE CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE
- 10. THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTRO WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM. HOWARD COUNTY MONUMENT 08GA AND BENCHMARK 14AA WERE USED FOR THIS PROJECT.
- 11. THERE ARE NO STEEP SLOPES, FLOODPLAINS, CEMETERIES, WETLANDS, STREAMS OR THEIR BUFFERS 12. THE COUNTY ARCHITECTURAL HISTORIAN SURVEYED THE PROPERTY AND IT WILL BE ADDED TO THE
- MARYLAND INVENTORY OF HISTORIC PROPERTIES AS HO-1022. THE HISTORIC LOG CABIN NO LONGER EXISTS AND THE DEMOLITION PERMIT FOR THE HISTORIC HOUSE WAS ISSUED ON AUGUST 9, 2010.
- THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNT CODE AND THE LANDSCAPE MANUAL. FINANCIAL SURETY IS NOT REQUIRED, SINCE NO ADDITIONAL PLANTINGS ARE REQUIRED OR PROPOSED. 14. A NOISE STUDY IS NOT REQUIRED FOR THIS PROJECT.
- 15. A WETLAND DELINEATION WAS PERFORMED BY SILL, ADCOCK & ASSOCIATES, LLC, DATED DECEMBER 2009. NO WETLANDS WERE LOCATED ONSITE.
- 16. THIS PROJECT IS SUBJECT TO THE FOLLOWING DPZ FILES: BA CASE #09-009C, SDP-10-090, WP-11-102 17. APPROVAL OF THIS ECP DOES NOT CONSTITUTE AN APPROVAL OF ANY SUBSEQUENT AND
- ASSOCIATED SUBDIVISION AND/OR SITE DEVELOPMENT PLAN. 18. THE DECISION AND ORDER GRANTED BY THE HOWARD COUNTY BOARD OF APPEALS IN BOA CASE NO.
- 09-009C ON JUNE 15, 2009 ALLOWS THE OPERATION OF A LANDSCAPE CONTRACTOR CONDITIONAL USE IN AN RC (RURAL CONSERVATION) ZONING DISTRICT PURSUANT TO SECTION 131.N.31 OF THE HOWARD COUNTY ZONING REGULATIONS. PROVIDED HOWEVER, THAT THE FOLLOWING CONDITIONS ARE MET:
  - 1. THE CONDITIONAL USE WILL APPLY ONLY TO THE USES AND STRUCTURES AS DESCRIBED IN THE PETITION AND THE DAISY ROAD CONDITIONAL USE PLAN, AS AMENDED BY THIS DECISION AND ORDER, AND NOT TO ANY OTHER ACTIVITIES, USES, STRUCTURES, OR ADDITIONS ON THE
  - 2. THE DAISY ROAD DRIVEWAY SHALL BE SET BACK 20 FEET FROM THE SOUTH PROPERTY LINE. 3. THE HOLDING AREA SHOWN ON THE DAISY ROAD CONDITIONAL USE PLAN SHALL BE SET BACK 100 FEET FROM ALL PROPERTY LINES.
  - 4. THE RELOCATED HOLDING AREA SHALL BE FENCED OR LANDSCAPED. 5. THE DRIVEWAY AND ALL PARKING AREAS SHALL BE ASPHALT SURFACED.
  - 6. THE DUMPSTER SHALL BE LOCATED NEAR THE BUILDING USED IN THE OPERATION AND SHALL BE SCREENED AND FENCED.
  - 7. NO DUMPSTER CLEANOUT OR TRACTOR-TRAILER DELIVERIES SHALL BE MADE BEFORE 7:00 A.M. 8. THE HOURS OF OPERATION SHALL BE 6:30 A.M. TO 6:30 P.M.
  - 9. THE LANDSCAPE CONTRACTOR SHALL NOT BRING MATERIALS BACK FROM WORK SITES FOR CHIPPING ON THE PROPERTY. THIS CONDITION DOES NOT APPLY TO CHIPPING DONE ON THE
  - PROPERTY IN RELATION TO GENERAL PROPERTY MANAGEMENT. 10. A MAXIMUM OF EIGHT EMPLOYEES ARE PERMITTED TO REPORT TO THE SITE. 11. THE VEHICLES TO BE USED IN THE OPERATION ARE LIMITED TO THREE ONE-TON TRUCKS.
  - ONE FIVE TON TRUCK, TWO SKID STEERS, ONE BACKHOE, A CHIPPER, A BOBCAT, THREE MAINTENANCE TRAILERS, AND FOUR STANDARD FULL SIZE PICK UP TRUCKS.
  - 12. A TYPE 'C' EQUIVALENT LANDSCAPE BUFFER SHALL BE PROVIDED ALONG THE PROPERTY'S EASTERN LOT LINE. A TYPE 'B' EQUIVALENT LANDSCAPE BUFFER SHALL BE PROVIDED ALONG
  - THE SOUTHERN, NORTHERN AND WESTERN PERIMETERS.
  - 13. THE LANDSCAPE CONTRACTOR OPERATION SHALL NOT USE THE BUSHY PARK ROAD 14. THE PETITIONER IS PERMITTED TO MAKE ONLY MINOR REPAIRS TO VEHICLES OR
  - EQUIPMENT, WHICH MUST TAKE PLACE WITHIN A STRUCTURE, BODY WORK, ENGINE REBUILDING, ENGINE RECONDITIONING, PAINTING AND SIMILAR ACTIVITIES ARE NOT 15. THE PETITIONER SHALL OBTAIN A BUILDING PERMIT FOR THE CONSTRUCTION OF THE "L"
- BUILDING WITHIN TWO YEARS OF THE DATE OF THIS DECISION AND ORDER. FOR CONTINUATION - SEE THIS SHEET

## **ENVIRONMENTAL CONCEPT PLAN**

T & J LAWN SERVICE, INC. PREVIOUS HOWARD COUNTY FILE NO.S: BA-09-009C, HO-1022, SDP-10-090, WP-11-102

HOWARD COUNTY, MARYLAND



OWNER/DEVELOPER

JOHN R. CLIME

15751 BUSHY PARK ROAD

# Sill · Adcock & Associates · LLC Engineers Surveyors Planners 3300 North Ridge Road, Suite 160

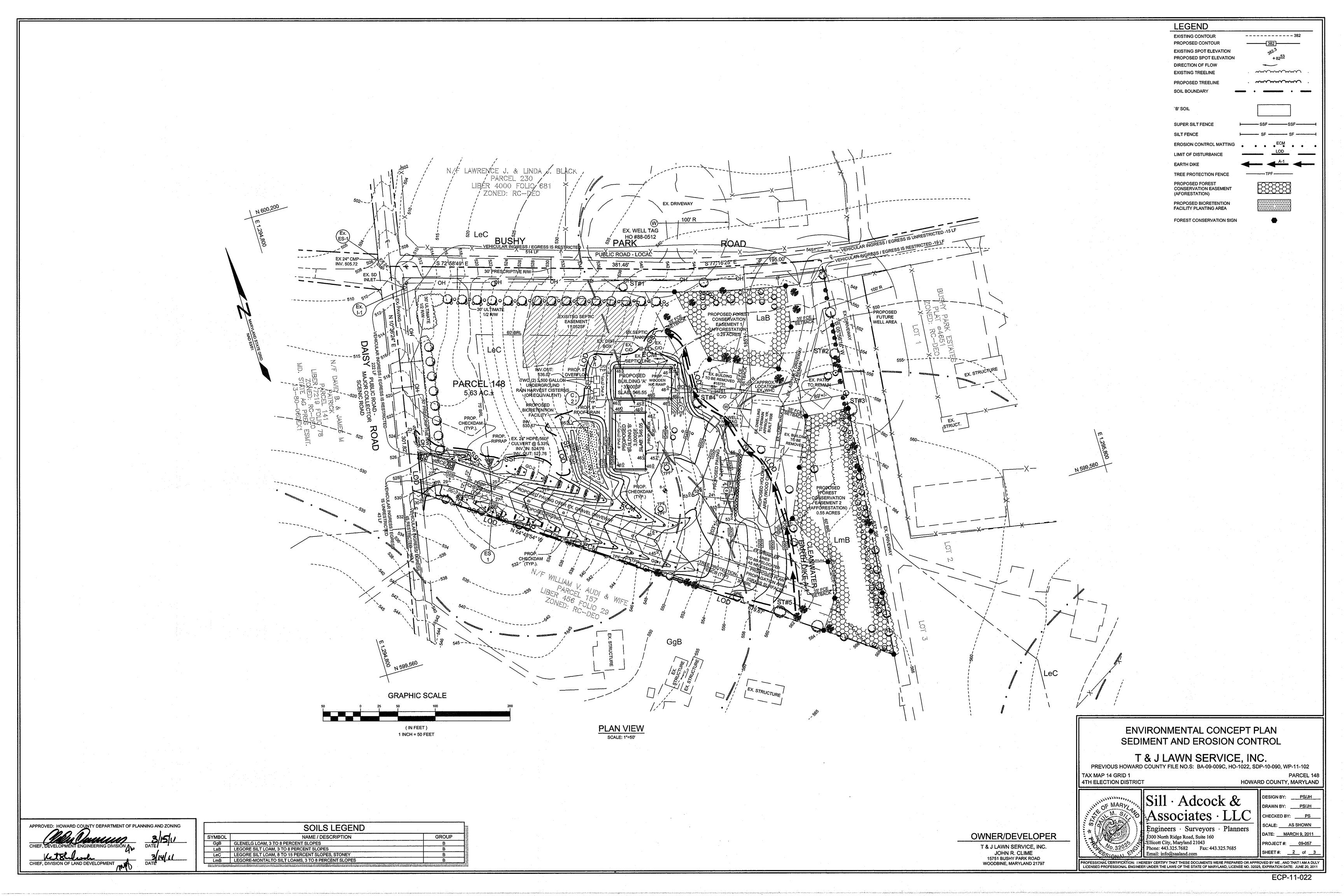
Ellicott City, Maryland 21043 Phone: 443.325.7682 Fax: 443.325.7685

DATE: MARCH 9, 2011 PROJECT#: 09-057 SHEET#: \_\_1\_\_ of \_\_3

T & J LAWN SERVICE, INC. Email: info@saaland.com ROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME , AND THAT I AM A DULY WOODBINE, MARYLAND 21797

DESIGN BY: PS/JH

SCALE: AS SHOWN





**SOILS LEGEND** 

GROUP

NAME / DESCRIPTION

GgB GLENELG LOAM, 3 TO 8 PERCENT SLOPES

LaB LEGORE SILT LOAM, 3 TO 8 PERCENT SLOPES

LeC LEGORE SILT LOAM, 8 TO 15 PERCENT SLOPES, STONEY

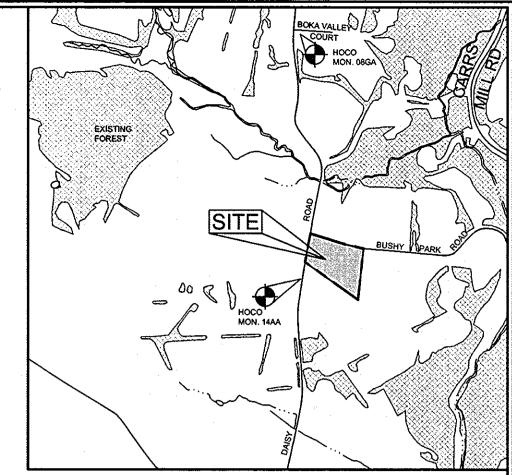
LmB LEGORE-MONTALTO SILT LOAMS, 3 TO 8 PERCENT SLOPES

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

LEGEND **EXISTING CONTOUR** -----382 EXISTING SPOT ELEVATION DIRECTION OF FLOW **EXISTING LIGHT POLES** EXISTING TREELINE  $\sim$ SOIL BOUNDARY **LAWN** MAINTAINED LAWN AREA ST#1

SPECIMEN TREE (C)\* EXISTING LANDSCAPE TREES \* (C) DENOTES CREDIT TAKEN

TREE PROTECTION FENCE



HOWARD COUNTY, MARYLAND ADC MAP 4692, GRID A10 VICINITY MAP SCALE:1"=1000'

### **GENERAL NOTES**

SUBJECT PROPERTY ZONED RC-DEO PER 02/02/04 COMPREHENSIVE ZONING PLAN.

TOTAL AREA OF PROPERTY = 5.63 AC.±

THIS PLAN IS SUBJECT TO THE AMENDED FIFTH EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS PER COUNCIL BILL NO. 45-2003 AND THE AMENDED ZONING REGULATIONS PER COUNCIL BILL NO. 75-2003. DEVELOPMENT OR CONSTRUCTION ON THIS PROPERTY MUST COMPLY WITH SETBACK AND BUFFER REGULATIONS IN EFFECT AT THE TIME OF SUBMISSION OF THE SITE DEVELOPMENT PLAN, WAIVER PETITION APPLICATION OR BUILDING/GRADING PERMIT APPLICATIONS. 4. THIS PROPERTY IS NOT IN THE METROPOLITAN DISTRICT.

- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT, OF AT LEAST 10,000 SF AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL (COMAR 26.04.03). IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
- 6. BOUNDARY SHOWN HEREON IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY SILL,
- ADCOCK AND ASSOCIATES LLC., DATED JANUARY, 2010. 7. EXISTING TOPOGRAPHY IS BASED ON FIELD RUN TOPOGRAPHIC SURVEY PERFORMED BY SILL,
- ADCOCK AND ASSOCIATES LLC., DATED JANUARY, 2010. 8. SOILS SHOWN HEREON ARE BASED ON THE WEB BASED NATIONAL COOPERATIVE SOIL SURVEY FOR
- HOWARD COUNTY MD.. 9. THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL
- WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM, HOWARD COUNTY MONUMENT 08GA AND BENCHMARK 14AA WERE USED FOR THIS PROJECT. THERE ARE NO STEEP SLOPES, FLOODPLAINS, CEMETERIES, WETLANDS, STREAMS OR THEIR BUFFERS
- 11. THE COUNTY ARCHITECTURAL HISTORIAN SURVEYED THE PROPERTY AND IT WILL BE ADDED TO THE MARYLAND INVENTORY OF HISTORIC PROPERTIES AS HO-1022. THE HISTORIC LOG CABIN NO LONGER
- EXISTS AND THE DEMOLITION PERMIT FOR THE HISTORIC HOUSE WAS ISSUED ON AUGUST 9, 2010. 12. A WETLAND DELINEATION WAS PERFORMED BY SILL, ADCOCK & ASSOCIATES, LLC, DATED DECEMBER 2009. NO WETLANDS WERE LOCATED ONSITE.
- 13. THIS PROJECT IS SUBJECT TO THE FOLLOWING DPZ FILES: BA CASE #09-009C. HO-1022,SDP-10-090,WP-11-102.
- 14. THERE ARE NO EXISTING FOREST STANDS ON-SITE. THERE ARE MANY EXISTING ON-SITE TREES THAT
- ARE A PART OF A MAINTAINED LAWN AREA. THE AREAS THAT ARE MORE HEAVILY PLANTED AND NOT A PART OF THE PROPOSED LANDSCAPE OPERATION HAVE BEEN PLACED IN EASEMENT TO SATISFY TH FOREST CONSERVATION (AFFORESTATION) REQUIREMENTS.
- 15. THE PROPERTY OWNER HAS SUBMITTED A WAIVER PETITION (WP-11-102) TO REQUEST A WAIVER TO SECTION 16.120.(b).(4).(iii) OF THE SUBDIVISION REGULATIONS TO ALLOW FOR ON-SITE FOREST CONSERVATION EASEMENTS AND SECTION 16.119(F)(3), OF THE SUBDIVISION REGULATIONS WHICH PROHIBITS THE USE OF THE RESTRICTED ACCESS ROAD IF THERE IS ANOTHER MEANS OF ACCESS ONTO A LOWER CLASSIFICATION OF ROAD. THE WAIVER PETITION IS CURRENTLY UNDER REVIEW.

SPECIMEN TREE TABLE									
KEY	SIZE	TYPE	CONDITION	LOCATION	REMARKS				
ST#1	30"	SUGAR MAPLE	GOOD	SEE PLAN	TO REMAIN				
ST#2	30"	ELM	FAIR	SEE PLAN	STEM HAS SPLIT OFF FROM TRUNK TO REMAIN				
ST#3	40"	BLACKGUM	GOOD	SEE PLAN	TO REMAIN				
ST#4	31"	SUGAR MAPLE	GOOD	SEE PLAN	TO REMAIN				
ST#5	30"	SILVER MAPLE	GOOD	SEE PLAN	TO REMAIN				

## OWNER/DEVELOPER

T & J LAWN SERVICE, INC. JOHN R. CLIME 15751 BUSHY PARK ROAD WOODBINE, MARYLAND 21797

## FOREST STAND DELINEATION

## T & J LAWN SERVICE, INC.

PREVIOUS HOWARD COUNTY FILE NO.S: BA-09-009C, HO-1022, SDP-10-090, WP-11-102

TAX MAP 14 GRID 1 4TH ELECTION DISTRICT

PARCEL 148 HOWARD COUNTY, MARYLAND

Sill · Adcock & Associates · LLC Engineers · Surveyors · Planners 3300 North Ridge Road, Suite 160
Ellicott City, Maryland 21043
Phone: 443.325.7682 Fax: 443.325.7685
Email: info@saaland.com

CHECKED BY: SJT DATE: MARCH 9, 2011 PROJECT#: 09-057 SHEET#: <u>3</u> of <u>3</u>