



LEGEND

Three lettered symbols are used to identify trees.

- EXISTING CONSPICUOUS TREE
- DECIDUOUS TREE
- NEW TREE
- ELECTRIC HANDBOX
- GUY POLE
- METAL POST
- METAL POST
- STORAGE BIN
- SIGN
- SANITARY MANHOLE
- TELEPHONE POLE
- LIGHT POLE
- WELL

EXISTING BUILDINGS

- GROVE
- SOIL ZONING
- WOOD FENCE
- WOOD LINE

EXISTING CONTOURS

- NEW CONTOURS
- STORM DRAIN
- SEWER FORCE MAIN
- WATERLINE
- MOP
- TRAIL
- NEW PARKING

MASTER PLANT SCHEDULE

SVM	BOTANICAL / COMMON NAME	SIZE	REMARKS
SHADE TREES:			
Ar	Acer rubrum / October Glory / October Glory - Red Maple	2.5 cal.	B&B
As	Acer saccharum / Yppollo / Apollo Sugar Maple	2.5 cal.	B&B
Qr	Quercus rubra / Red Oak	2.5 cal.	B&B
Ns	Nyssa sylvatica / Tupelo	2.5 cal.	B&B
Tc	Tilia cordata / Greenspire / Greenspire Linden	2.5 cal.	B&B
ORNAMENTAL TREES:			
Ac	Amelanchier canadensis / Serviceberry	5'	B&B
Hr	Halesia tetrapeta / Carolina Silverbell	5'	B&B
Cc	Cercis canadensis / Redbud	7'	B&B
Oa	Oxydendrum arboreum / Sourwood	6'	B&B

PARKING LOT LANDSCAPE REQUIREMENTS

	PARKING # 1	PARKING # 2
Total Parking Lot Area	48,871 SF	41,035 SF
5% Landscape Requirement	2,443 SF	2,052 SF
Landscape Planters Provided	3,404 SF	3,286 SF

DATA SOURCES:
 Topographic provided by: George William Stephens, Jr. and Associates, Inc.
 The coordinates shown hereon are referred to the Maryland Coordinate System (MAD 1988/1981) as established through static GPS observations based on NGS control monuments Old Post Az NK (PID JV6311) and Haverhill (PID JV6788) with an Project average combined factor of 0.98989838751. Elevations are based on Maryland Coordinate System (NAVD 1988).
 PID JV6311 6498983.93 1510291.45 92.74 OLD POST AZ NK
 PID JV6788 632057.32 1489745.68 72.00 HAVERHILL

The survey shown hereon is based on a Field Run Survey performed on or between December 22, 2006 to May 28, 2007.

A professional surveyor either personally prepared this survey or was in responsible charge over its preparation and the surveying work reflected in it, all in compliance with the requirements set forth in Regulation 12 of Title 08 Department of Labor, Licensing, and Regulation, Subtitle 13 Board for Professional Land Surveyors, Chapter 06 Minimum Standards of Practice, revised August 1, 2005.

GEORGE WILLIAM STEPHENS, JR. and ASSOCIATES, INC.
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Owner Name: BOARD OF EDUCATION
Owner Mailing Address: 102 S HICKORY AVE
 BEL AIR, MD 21014-3731
Location: PARCEL 59 - MAP 89 - GRID 1D
Property Land Area: 86.33 AC

Contract No.: _____
Scale: AS SHOWN
Sheet: DAC LA1 of DAC LA1
Sheet: 02 of 02

HARFORD COUNTY, MARYLAND
MAGNOLIA RECREATION COMPLEX
DAC LANDSCAPE PLAN

Contract No.: _____
Scale: AS SHOWN
Sheet: DAC LA1 of DAC LA1
Sheet: 02 of 02

Drawn By: GEF
Designed By: GEF
Reviewed By: _____

Contract No.: _____
Scale: AS SHOWN
Sheet: DAC LA1 of DAC LA1
Sheet: 02 of 02