

SITE DATA TABULATION

GENERAL SITE DATA
 1. ZONING: RC
 2. PREVIOUS FILES: S-95-23
 3. PROPOSED LAND USE: 5 SFD HOMES
 4. PROPOSED WATER & SEWER: PRIVATE

AREA TABULATION
 1. TOTAL SITE AREA: 17.7924 AC±
 2. AREA OF 100 YEAR FLOODPLAIN: 0
 3. AREA OF STEEP SLOPES: 0
 4. NET AREA OF SITE: 17.7924 AC±
 5. AREA OF THIS PLAN: 17.7924 AC±
 6. APPROXIMATE LIMIT OF DISTURBANCE: 2.2 AC±
 7. AREA OF PROPOSED BUILDABLE LOTS: 15.6455 AC±
 8. AREA OF PROPOSED OPEN SPACE LOTS: 1.6170 AC±
 9. AREA OF PROPOSED PUBLIC ROAD R/W DEDICATION: 1.0877 AC±

UNIT/LOT TABULATION
 1. TOTAL NUMBER OF RESIDENTIAL UNITS/LOTS ALLOWED: 5
 2. TOTAL NUMBER OF RESIDENTIAL UNITS/LOTS PROPOSED: 5
 3. TOTAL NUMBER OF LOTS ALLOWED FOR DEO/CEO: 0
 4. TOTAL NUMBER OF LOTS PROPOSED FOR DEO/CEO: 0
 5. TOTAL NUMBER OF PRESERVATION PARCELS PROPOSED: 0
 6. TOTAL NUMBER OF OPEN SPACE PARCELS PROPOSED: 1
 7. TOTAL NUMBER OF NON-RESIDENTIAL PARCELS PROPOSED: 0
 8. TOTAL NUMBER OF NON-BUILDABLE BULK PARCELS PROPOSED: 0
 9. TOTAL NUMBER LOTS/PARCELS PROPOSED: 6

OPEN SPACE TABULATION
 OPEN SPACE REQUIRED: 17.7924 AC. x 0.05 = 0.8896 AC.
 OPEN SPACE PROVIDED: 1.6170 AC.

PERCOLATION TEST CHART

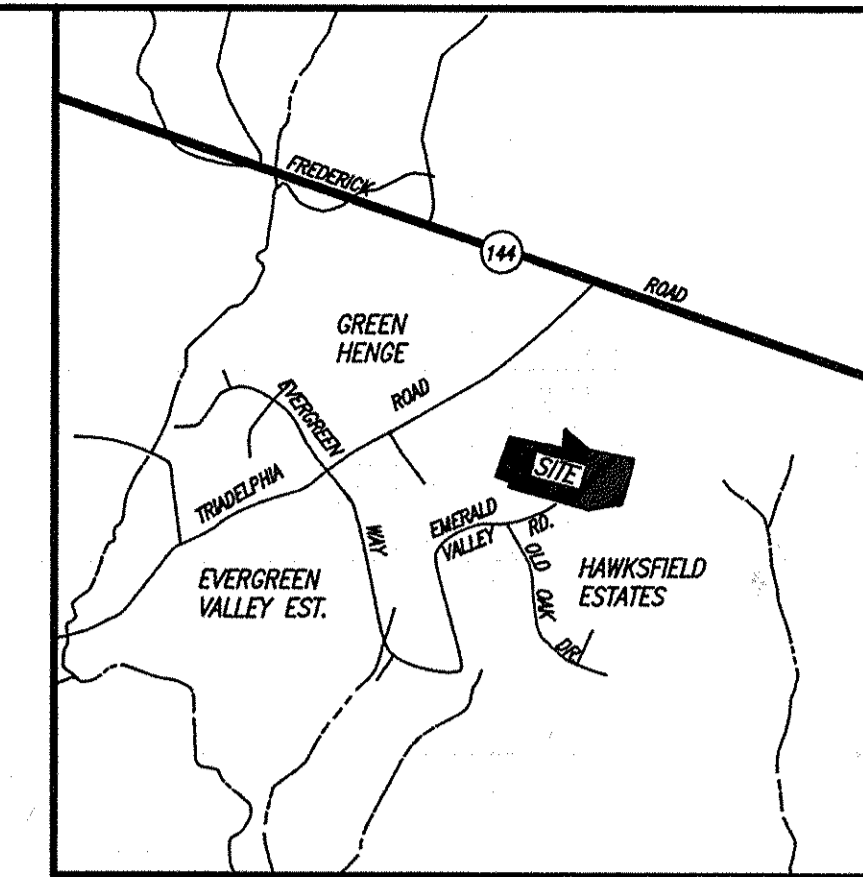
LOT NO.	TEST NO.	REMARKS
1	A-56441-A	
2	A-56441-B	
3	A-50773-B	
4	A-3972-C	
5	A-50773-A	

SOIL TYPE INFORMATION

SOIL TYPE	HYDRIC	HYDRIC INCLUSIONS	EROSION POTENTIAL
MIB2	-	-	-
GIB2	-	-	-
ChB2	-	-	-
CqC2	-	-	-
ChD2	-	-	15-25% SLOPES

COORDINATES

NO.	NORTHING	EASTING
221	590,890,769	1,335,021,162
222	591,095,455	1,335,028,863
220	590,884,385	1,335,281,358
224	590,769,334	1,335,775,323
510	591,048,766	1,334,440,159
523	590,566,250	1,334,304,813
542	590,474,515	1,334,451,929
543	590,256,769	1,335,258,275
547	590,303,760	1,335,608,653
550	590,516,544	1,334,187,015



VICINITY MAP
SCALE: 1"=2000'

EMERALD VALLEY ROAD CURVE DATA

NO.	ANG	RAD.	LEN.	TAN.	CHORD
1	0°43'48"	850.00'	10.83'	5.42'	N38°24'31"E 10.83'
2	49°38'17"	350.00'	303.22'	161.86'	N62°51'46"E 293.83'
3	65°19'16"	350.00'	399.02'	224.36'	N55°01'16"E 377.76'

MINIMUM LOT SIZE CHART

LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
30	3.6435 AC.	0.2575 AC.	3,3860 AG.

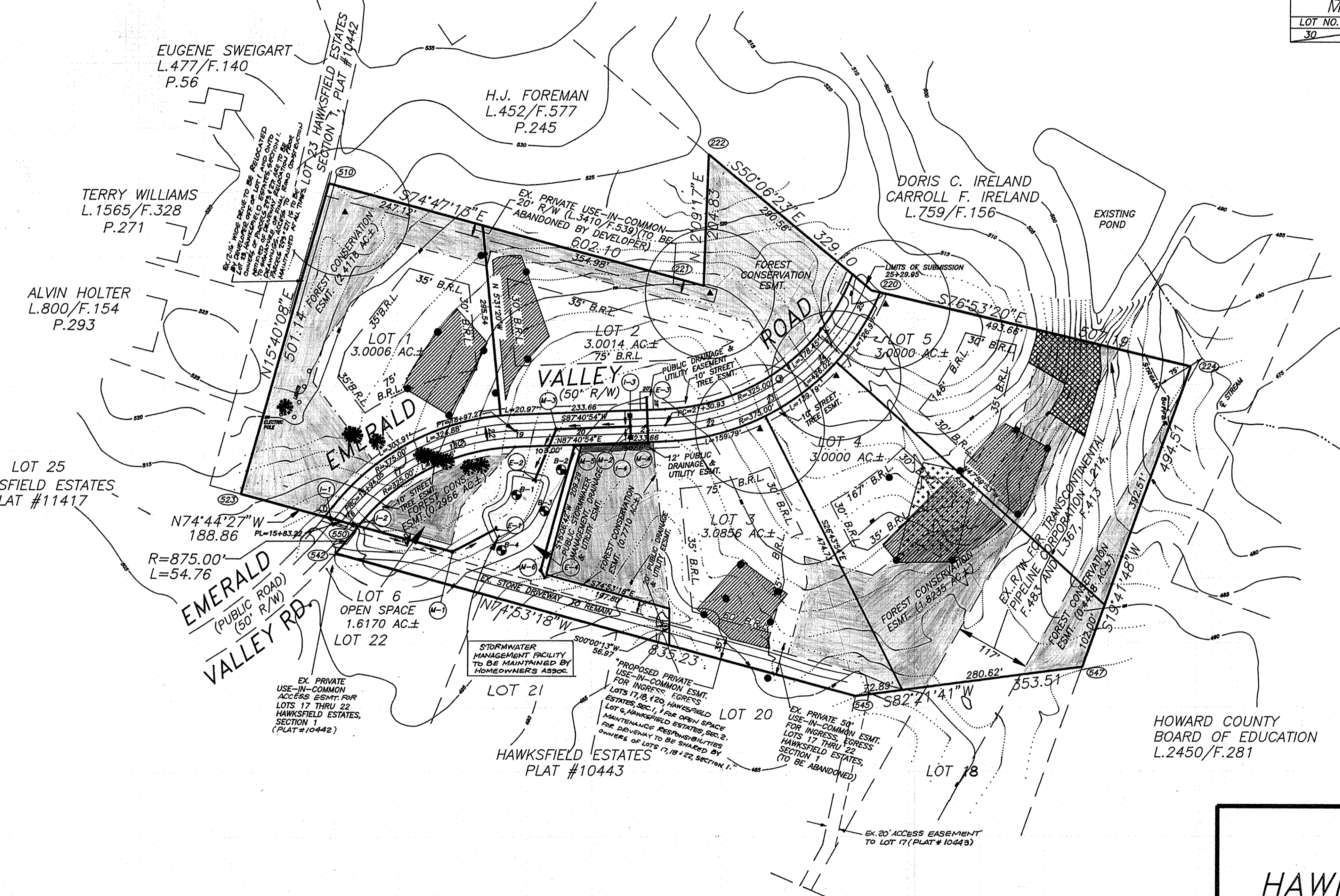
GENERAL NOTES

- THE COORDINATES ARE BASED ON MAD 83 MARYLAND STATE PLANE GRID AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATION NOS. 16R1 & 23R2.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY. THERE IS A 10,000 S.F. MINIMUM RESTRICTION ON THE SEWAGE EASEMENT.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT AS PREVIOUSLY RECORDED ON PLAT NO. 10443.
- DESIGNATES SUCCESSFUL PERC TEST
 ■ DESIGNATES FAILED PERC TEST
- THE BOUNDARY INFORMATION SHOWN HEREON IS BASED ON A FIELD-RUN SURVEY BY SHANBERGER AND LANE IN AUGUST, 1995 & SEPTEMBER, 1994.
- ON-SITE TOPOGRAPHY WAS FIELD-RUN BY SHANBERGER & LANE. OFF-SITE TOPOGRAPHY WAS TAKEN FROM HOWARD COUNTY 200 SCALE TOPOGRAPHY.
- FOREST STAND DELINEATION AND WETLAND INVESTIGATION WAS PERFORMED BY DENNIS J. LABARE M.S. & ASSOCIATES.
- A GEOTECHNICAL INVESTIGATION REPORT WAS PREPARED BY MARSHALL ENGINEERING INC.
- A TRAFFIC STUDY WAS PERFORMED BY THE TRAFFIC GROUP.

- ▲ PROPOSED WELL & SETBACK
 - EXISTING 2' CONTOUR
 - EXISTING 10' CONTOUR
 - EXISTING TREELINE
 - DESIGNATES FOREST CONSERVATION ESMT.
 - DESIGNATES SLOPES 15-25%
- II. ALL WELLS TO BE DRILLED PRIOR TO FINAL PLAT APPROVAL.

TRIADELPHIA ROAD (PUBLIC ROAD)
 R/W DEDICATED PLAT #10442

EXISTING PRIVATE USE-IN-COMMON R/W (L.3410/F.539) & EX. PRIVATE INGRESS, EGRESS EASEMENT FOR PARCELS 56, 245, 258, 271, & 293 (L.477/F.140) (PLAT #10442) ACCESS VIA TRIADELPHIA ROAD



HOWARD COUNTY PARKS AND RECREATIONS L.2227/F.110

HOWARD COUNTY BOARD OF EDUCATION L.2450/F.281

TENTATIVELY APPROVED
 DEPT. OF PLANNING AND ZONING OF
 HOWARD COUNTY
 PLANNING DIRECTOR DATE

**PRELIMINARY PLAN
 HAWKSFIELD ESTATES
 SECTION TWO
 LOTS 1-6**

TAX MAP 16 PARCEL 258 AND A RESUBDIVISION OF LOT 19 HAWKSFIELD ESTATES
 3RD ELECTION DIST. HOWARD CO., MD.
 SCALE: 1"=100' NOVEMBER 11, 1997
 REVISED 2/18/98
 PREVIOUS FILES: S-95-23
 SHEET 1 OF 3

FOR SITE DESIGN, ROADS, STORM DRAINS, GRADING AND SEDIMENT CONTROL

SHANBERGER & LANE
 8726 TOWN AND COUNTRY BLVD.
 SUITE 104
 ELLICOTT CITY, MD. 21043
 (410)461-9563 FAX:461-9693

G. SCOTT SHANBERGER DATE
 PROF. L.S.10849

FOR STORMWATER MANAGEMENT & LANDSCAPING.

SEYED A. SAADAT DATE
 PROF. ENGINEER #16493

APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT

DATE

OWNER:
 DIGI-DATA CORPORATION
 9881 BROKEN LAND PKWY.
 COLUMBIA, MD. 21046

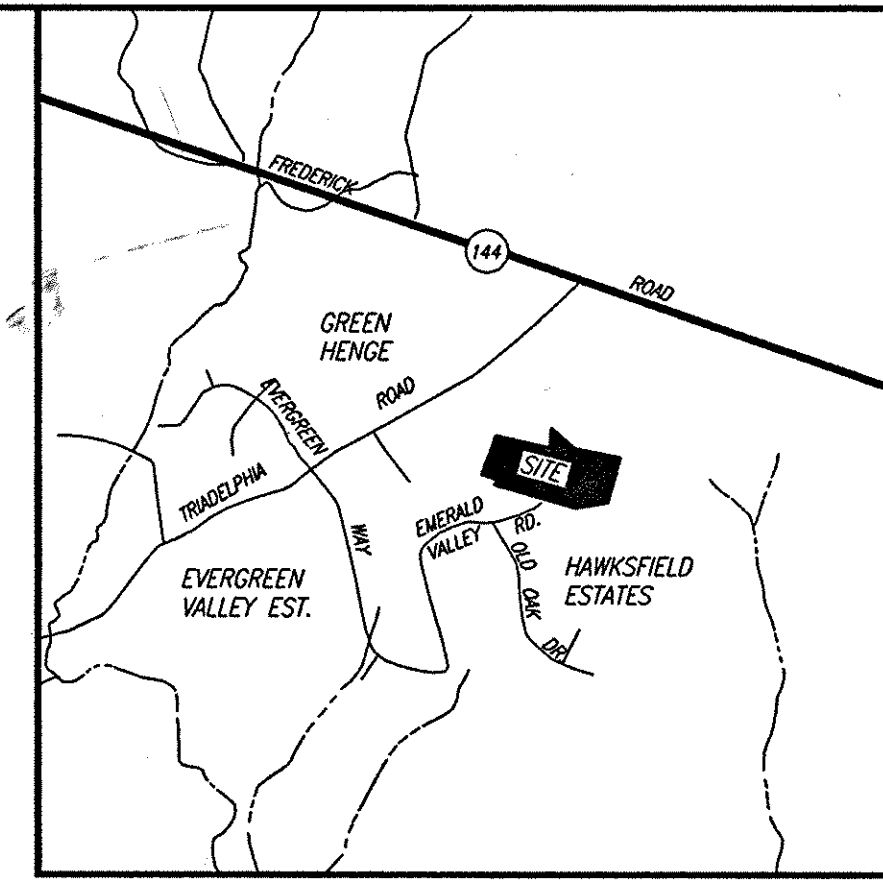
SITE DATA TABULATION

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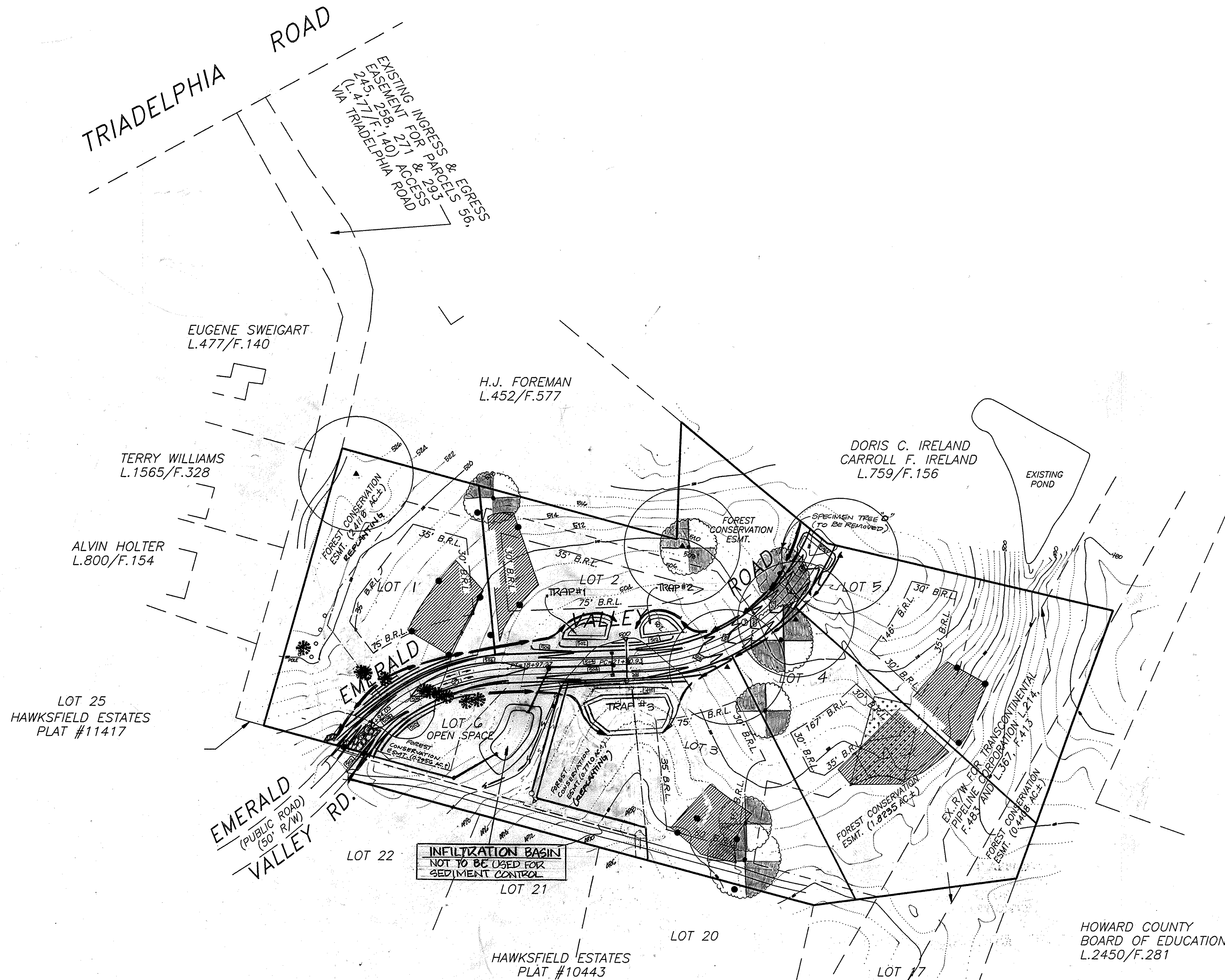


VICINITY MAP

GENERAL NOTES

1. LEGEND

- EARTH DIKE
- STONE OUTLET STRUCTURE
- STABILIZED CONSTRUCTION ENTRANCE
- SEDIMENT TRAP (NOTE: SEDIMENT TRAPS TO BE SIZED TO PROVIDE REQUIRED WET STORAGE, REQUIRED DRY STORAGE, AND TEMPORARY STORMWATER MANAGEMENT VOLUME.)
- 504 EXISTING CONTOUR
- PROPOSED CONTOUR
- SILT FENCE
- DENOTES SPECIMEN TREE TO BE REMOVED
- DENOTES SPECIMEN TREE TO BE RETAINED USING PROTECTIVE SIGNAGE OR FENCING.



HOWARD COUNTY
PARKS AND RECREATIONS
L.2227/F.110

HOWARD COUNTY
BOARD OF EDUCATION
L.2450/F.281

TENTATIVELY APPROVED
DEPT. OF PLANNING AND
ZONING OF
HOWARD COUNTY

[Signature] 5/22/98
PLANNING DIRECTOR DATE

**PRELIMINARY
GRADING & SEDIMENT CONTROL
HAWKSFIELD ESTATES**

SECTION TWO
LOTS 1-6

TAX MAP 16 PARCEL 258, AND A RESUBDIVISION OF
LOT 19, HAWKSFIELD ESTATES.
3RD ELECTION DIST. HOWARD CO., MD.
SCALE: 1"=100' NOVEMBER 11, 1997
REV. 2/18/98
PREVIOUS FILES: S-95-23
SHEET 2 OF 3

OWNER:
DIGI-DATA CORPORATION
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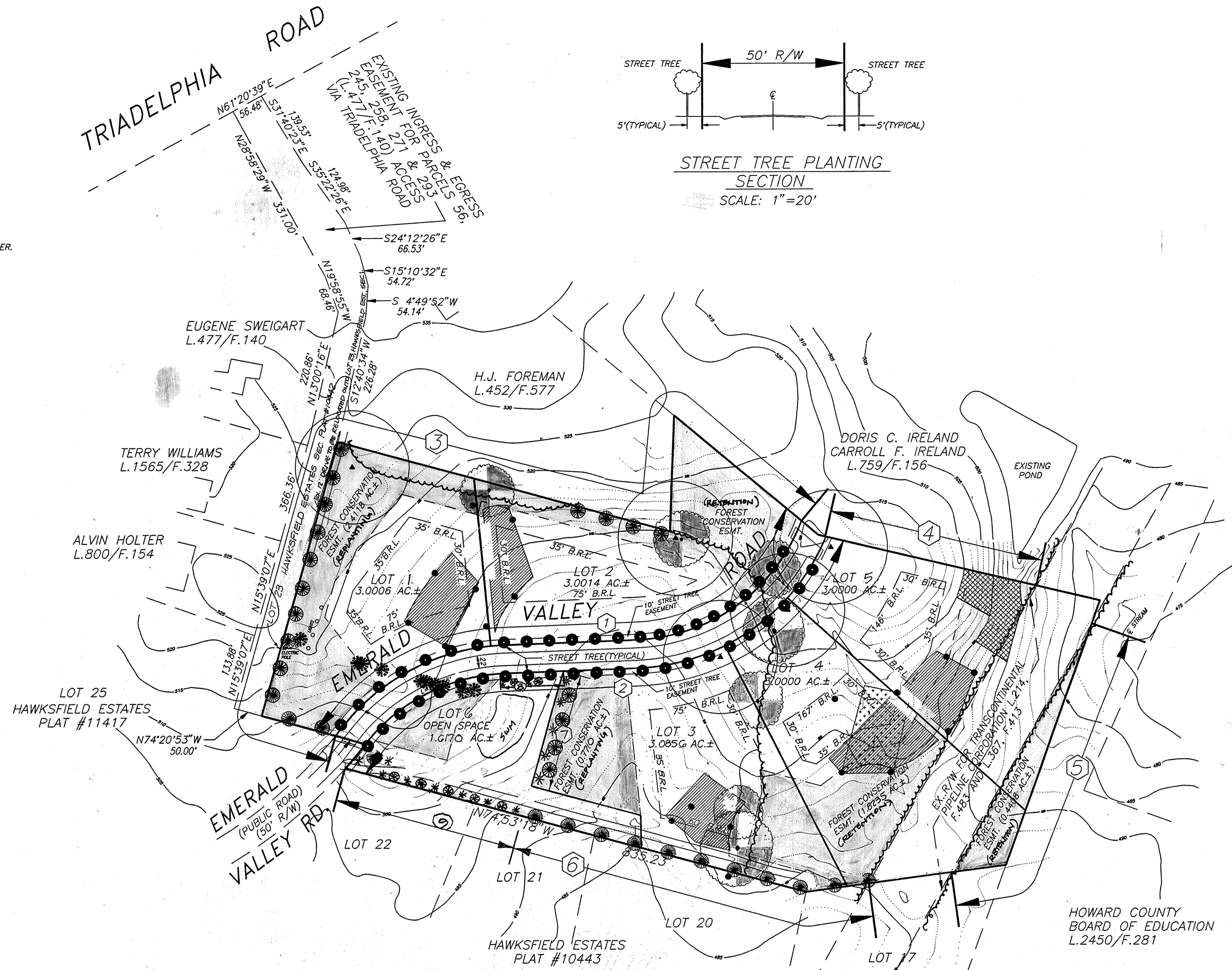
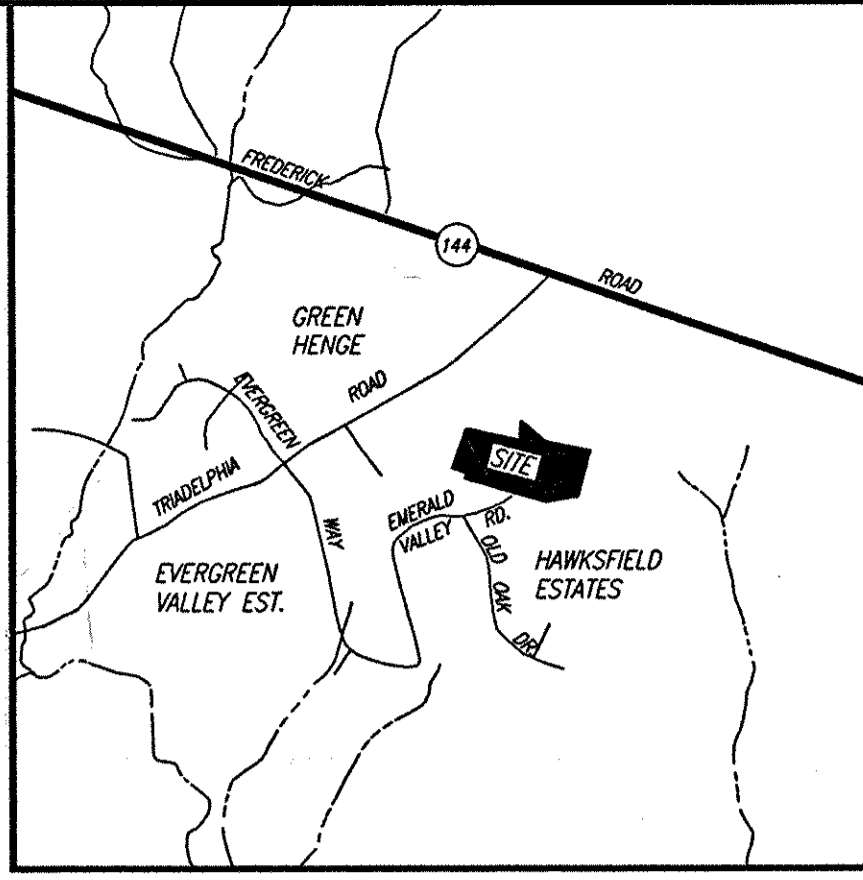
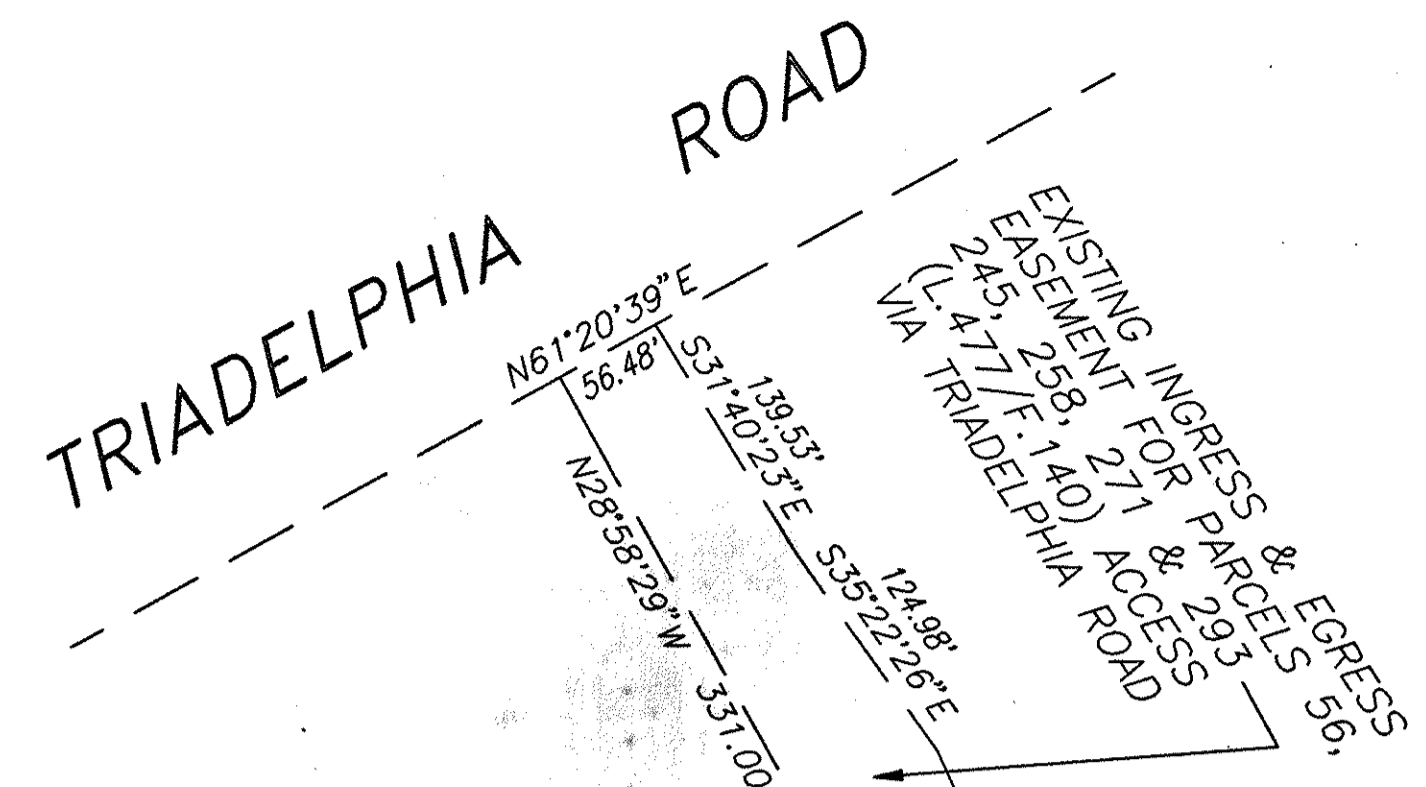
<p>FOR ROADS, STORM DRAINS, GRADING, & SEDIMENT CONTROL.</p> <p><i>[Signature]</i> 11/22/97 G. SCOTT SHANABERGER DATE PROFESSIONAL L.S.# 10849</p>	<p>FOR STORMWATER MANAGEMENT & LANDSCAPING.</p> <p><i>[Signature]</i> 11/22/97 SAAD A. SAADATI DATE PROFESSIONAL ENGINEER # 16493</p>	<p>APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT</p> <p><i>[Signature]</i> 5/15/98 JOYCE M. B. JOHNSON DATE COUNTY HEALTH OFFICER # 51578</p>
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SHANABERGER & LANE
8726 TOWN AND COUNTRY BLVD.
SUITE 104
ELLICOTT CITY, MD. 21043
(410)461-9563 FAX:461-9693

GENERAL NOTES

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6. ON-SITE TOPOGRAPHY WAS FIELD-RUN BY SHANABERGER & LANE, OFF-SITE TOPOGRAPHY WAS TAKEN FROM HOWARD COUNTY 200 SCALE TOPOGRAPHY.
7. STREET TREES AND LANDSCAPE OBLIGATIONS ARE THE RESPONSIBILITY OF THE DEVELOPER.

8. PROPOSED WELL & SETBACK
- EXISTING 2' CONTOUR
- EXISTING 10' CONTOUR
- EXISTING TREELINE
- DESIGNATES FOREST CONSERVATION ESMT.
- DESIGNATES SLOPES 15-25%
- DESIGNATES STREET TREE
- DESIGNATES SHADE TREE
- DESIGNATES EVERGREEN TREE
- DESIGNATES SPECIMEN TREE TO BE REMOVED
- DESIGNATES SPECIMEN TREE TO BE RETAINED USING PROTECTIVE FENCING OR SIGNAGE.



APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT.

James M. ...
COUNTY HEALTH OFFICER DATE

Sayed A. Saadat 11/28/97
SAYED A. SAADAT DATE
PROFESSIONAL ENGINEER #16493

SHANABERGER & LANE
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LANDSCAPE EDGE	L.F.	CREDIT FOR EX. VEGETATION	CREDIT FOR AFFORESTATION	CREDIT FOR WALL, FENCE OR BERM	BUFFER TYPE	NO. OF PLANTS REQUIRED			NO. OF PLANTS PROVIDED		
						SHADE	EVERG.	SHRUBS	SHADE	EVERG.	SHRUBS
1	937	-	-	-	NONE	-	-	-	-	-	-
2	996	-	-	-	NONE	-	-	-	-	-	-
3	1787	825	-	-	A	16	0	0	16	0	0
4	380	380	0	-	A	0	0	0	0	0	0
5	540	540	0	-	A	0	0	0	0	0	0
6	630	0	0	-	A	11	0	0	11	0	0
7	209	0	0	-	B	0	0	0	4	5	0
8	100	0	0	-	B	2	2	0	2	2	0
9	320	0	0	-	B	8	0	0	8	0	0

HOWARD COUNTY PARKS AND RECREATIONS
L.2227/F.110

HOWARD COUNTY BOARD OF EDUCATION
L.2450/F.281

TENTATIVELY APPROVED
DEPT. OF PLANNING AND ZONING OF
HOWARD COUNTY
James M. ... 5/28/98
PLANNING DIRECTOR DATE

PRELIMINARY
LANDSCAPING/STREET TREE PLAN
HAWKSFIELD ESTATES
SECTION TWO
LOTS 1-6
TAX MAP 16, PARCEL 258, AND A RESUBDIVISION OF LOT 13, HAWKSFIELD ESTATES
3RD ELECTION DIST. HOWARD CO., MD.
SCALE: 1"=100' NOVEMBER 11, 1997
REV. 2/18/98 REV. 5/26/98
PREVIOUS FILES: S-95-23
SHEET 3 OF 3

OWNER:
DIGI-DATA CORPORATION
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