

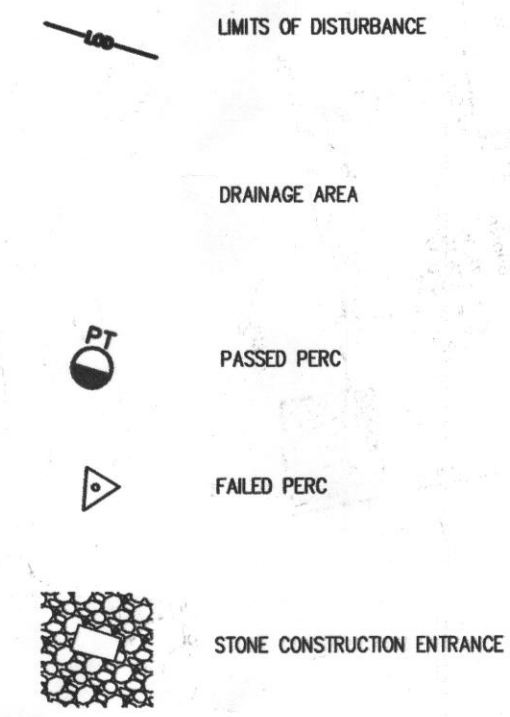
B13002986  
 Approved Septic System Plan  
 Howard County Health Department  
 8/21/13  
 Signature: [Handwritten Signature] Date: [Handwritten Date]

TYPE: HENLEY (CAROLINA)-  
 WALKOUT BASEMENT  
 ADD'L 1' TO HEIGHT OF BASEMENT  
 CONSERVATORY ELITE  
 EXPANDED FAMILY ROOM  
 ADD POWDER ROOM 1ST FLOOR  
 BRICK SIDES

OPTION No. 017	
OPTION No. 070	
OPTION No. 039	
OPTION No. 023	
OPTION No. 377	
OPTION No. 672	

INV. AT HOUSE	372.24
GRD. AT INV. AT HOUSE	376.00
INV. IN TANK	371.90
INV. OUT TANK	371.80
TOP OF TANK	372.60
GROUND OVER TANK	375.00
INV. IN DIST. BOX	371.30
INV. OUT DIST. BOX	371.00
GROUND AT BOX	374.00



**GENERAL NOTES:**

- THE LOT SHOWN HEREON WAS RECORDED ON MAY 2, 2006 AS PLAT NUMBER 18242. REFER TO THIS PLAT FOR LOT DIMENSIONS, LOT AREAS, ALL EASEMENTS AND BUILDING RESTRICTIONS.
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWER DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA IS RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWER SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN. RECORDATION OF A MODIFIED EASEMENT PLAT SHALL NOT BE NECESSARY.
- EXACT LENGTH OF SEPTIC TRENCHES ARE TO BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF PRECONSTRUCTION INSPECTION.
- SPOIL FROM THE TRENCHING OF THE SEPTIC AREA IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATION FOR EACH INDIVIDUAL LOT.
- SEDIMENT AND EROSION CONTROLS WERE APPROVED BY HOWARD SOIL CONSERVATION DISTRICT UNDER F-05-069 AND GP-07-067 AND SHALL COMPLY WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
- STORMWATER MANAGEMENT FOR THIS LOT AS SHOWN.
- THE EXISTING WELL (TAG NO. HO-95-XXX) SHOWN ON THIS PLAN HAS BEEN FIELD LOCATED BY ESE CONSULTANTS INC. AND IS ACCURATELY SHOWN.
- TOPOGRAPHIC INFORMATION ESTABLISHED AT TWO FOOT INTERVALS BASED ON AERIAL TOPOGRAPHY PREPARED BY ZDI LLC, DATED APRIL 2001 AND SUPPLEMENTED BY FIELD RUN TOPOGRAPHY PREPARED BY FISHER, COLLINS & CARTER, INC.

**WELL AND SEPTIC NOTES:**

TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, THE FOLLOWING STATEMENTS ARE TRUE:

- ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWERAGE DISPOSAL EASEMENTS WITHIN 100' OF THE PROPERTY BOUNDARIES HAVE BEEN SHOWN. ALL EXISTING AND PROPOSED WELLS THAT ARE LOCATED WITHIN 200 FEET DOWNGRADIENT OF ANY EXISTING OR PROPOSED SEPTIC SYSTEM AND SEWERAGE DISPOSAL EASEMENTS HAVE BEEN SHOWN. THE ENGINEER HAS USED ALL EFFORTS TO FIND THE LOCATIONS OF ALL SURROUNDING WELLS AND SEPTIC SYSTEMS.

THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTHS AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT AS SHOWN ON THE RECORD PLAT 18240 GENERAL NOTES ITEM 2.

ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN

THE SOIL TYPE FOR THIS LOT IS G6B

ADDRESS: 4705 ASHBY COURT  
 ELLICOTT CITY, MD 21042

APPROVED: FOR HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

\_\_\_\_\_  
 CHIEF, DEVELOPMENT ENGINEERING DIVISION      DATE  
 \_\_\_\_\_  
 DIRECTOR      DATE

**Land Planning  
Engineering  
Land Surveying**

ESE Consultants Inc.  
 7164 Columbia Gateway Dr.  
 Suite 203  
 Columbia, MD 21046  
 TEL: 410-872-9105  
 FAX: 410-872-4870

PERMIT PLOT PLAN  
ESD ROOFTOP AND NON-ROOF TOP  
DISCONNECT DESIGN

**LOT #75**  
**HOMWOOD CROSSING**  
 D.B. 9808, PG. 204  
 PLAT No. 18242  
 THIRD ELECTION DISTRICT  
 HOWARD COUNTY

DATE: 07/22/13      SCALE: 1"=50'      FILE: LOT 75 PP (3)  
 CHK'D: MJB      JOB#: 1214      DRAWN: MJB

