



# Building Permit Application

Howard County Maryland  
Department of Inspections, Licenses and Permits  
3430 Court House Drive  
Permits: 410-313-2455  
www.howardcountymd.gov

Date Received: 11/7/14  
Permit No.: B14004079

Property Address: 12615 Greenwood Court  
Clarksville State: MD Zip Code: 21029  
Map/Apt. #: \_\_\_\_\_ SDP/WP/BA #: F-06-072  
Subdivision: The Preserve @ Clarksville  
Map: 34 Parcel: 77 Grid: 11  
Map Coordinates: RR-060 Lot Size: 57, 111 1/2  
Proposed Use: Vacant Lot  
Estimated Construction Cost: \$ 150,000  
Description of Work: Wellington w/conservatory - 1 story full bsm, 12R, 4TB, 2 HB, 2 FP 3 car garage (4-BR)  
Occupant or Tenant: \_\_\_\_\_  
Has tenant space previously occupied?  Yes  No  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Property Owner's Name: Williamsburg Homes  
Address: 5485 Harpers Farm Rd #200  
City: Columbia State: MD Zip Code: 21044  
Phone: 410-997-8800 x150  
Email: marina.morris@williamsburgllc.com

Applicant's Name & Mailing Address, (If other than stated herein)  
Applicant's Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Contractor Company: \_\_\_\_\_  
Contact Person: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
License No.: 155  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Engineer/Architect Company: \_\_\_\_\_  
Responsible Design Prof.: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Commercial Building Characteristics	Residential Building Characteristics	
Height: _____	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories: _____	Depth	Width
Gross area, sq. ft./floor: _____	1 <sup>st</sup> floor: _____	_____
Area of construction (sq. ft.): _____	2 <sup>nd</sup> floor: _____	_____
Use group: _____	Basement:	_____
<u>Construction type:</u>	<input type="checkbox"/> Finished Basement	_____
<input type="checkbox"/> Reinforced Concrete	<input checked="" type="checkbox"/> Unfinished Basement	_____
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Crawl Space	_____
<input type="checkbox"/> Masonry	<input type="checkbox"/> Slab on Grade	_____
<input type="checkbox"/> Wood Frame	No. of Bedrooms: <u>4</u>	_____
<input type="checkbox"/> State Certified Modular	<u>Multi-family Dwelling</u>	_____
<input checked="" type="checkbox"/> Roadside Tree Project Permit	No. of efficiency units: _____	_____
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	No. of 1 BR units: _____	_____
Roadside Tree Project Permit # _____	No. of 2 BR units: _____	_____
	No. of 3 BR units: _____	_____
	Other Structure: _____	_____
	Dimensions: _____	_____
	Footings: _____	_____
	Roof: _____	_____
	<input type="checkbox"/> State Certified Modular	_____
	<input type="checkbox"/> Manufactured Home	_____

Utilities	
<u>Water Supply</u>	
<input type="checkbox"/> Public	_____
<input checked="" type="checkbox"/> Private	_____
<u>Sewage Disposal</u>	
<input type="checkbox"/> Public	_____
<input checked="" type="checkbox"/> Private	_____
Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	_____
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	_____
<u>Heating System</u>	
<input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil	_____
<input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	_____
<input type="checkbox"/> Other: _____	_____
<u>Sprinkler System:</u>	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	_____
Grading Permit Number: <u>61400354</u>	_____
Building Shell Permit Number: _____	_____

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: Marina Morris Print Name: Marina Morris  
Email Address: marina.morris@williamsburgllc.com Date: 11/7/14  
Title/Company: Agent

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY  
\*\*PLEASE WRITE NEATLY & LEGIBLY\*\*  
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
<input checked="" type="checkbox"/> State Highways		
<input checked="" type="checkbox"/> Building Officials		
<input checked="" type="checkbox"/> PSZA (Zoning)		
<input checked="" type="checkbox"/> PSZA (Engineering)		
<input checked="" type="checkbox"/> Health	<u>12/4/14</u>	<u>H. Oswald</u>

Is Sediment Control approval required for issuance?  Yes  No  
 CONTINGENCY CONSTRUCTION START

DPZ SETBACK INFORMATION
Front: _____
Rear: _____
Side: _____
Side St.: _____
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone: _____
SDP/Red-line approval date: _____

Filing Fee	\$ <u>100.00</u>
Permit Fee	\$ _____
Tech Fee	\$ _____
Excise Tax	\$ _____
PSFS	\$ _____
Guaranty Fund	\$ <u>50.00</u>
Add'l per Fee	\$ _____
Total Fees	\$ _____
Sub-Total Paid	\$ _____
Balance Due	\$ _____
Check	# <u>241532</u>

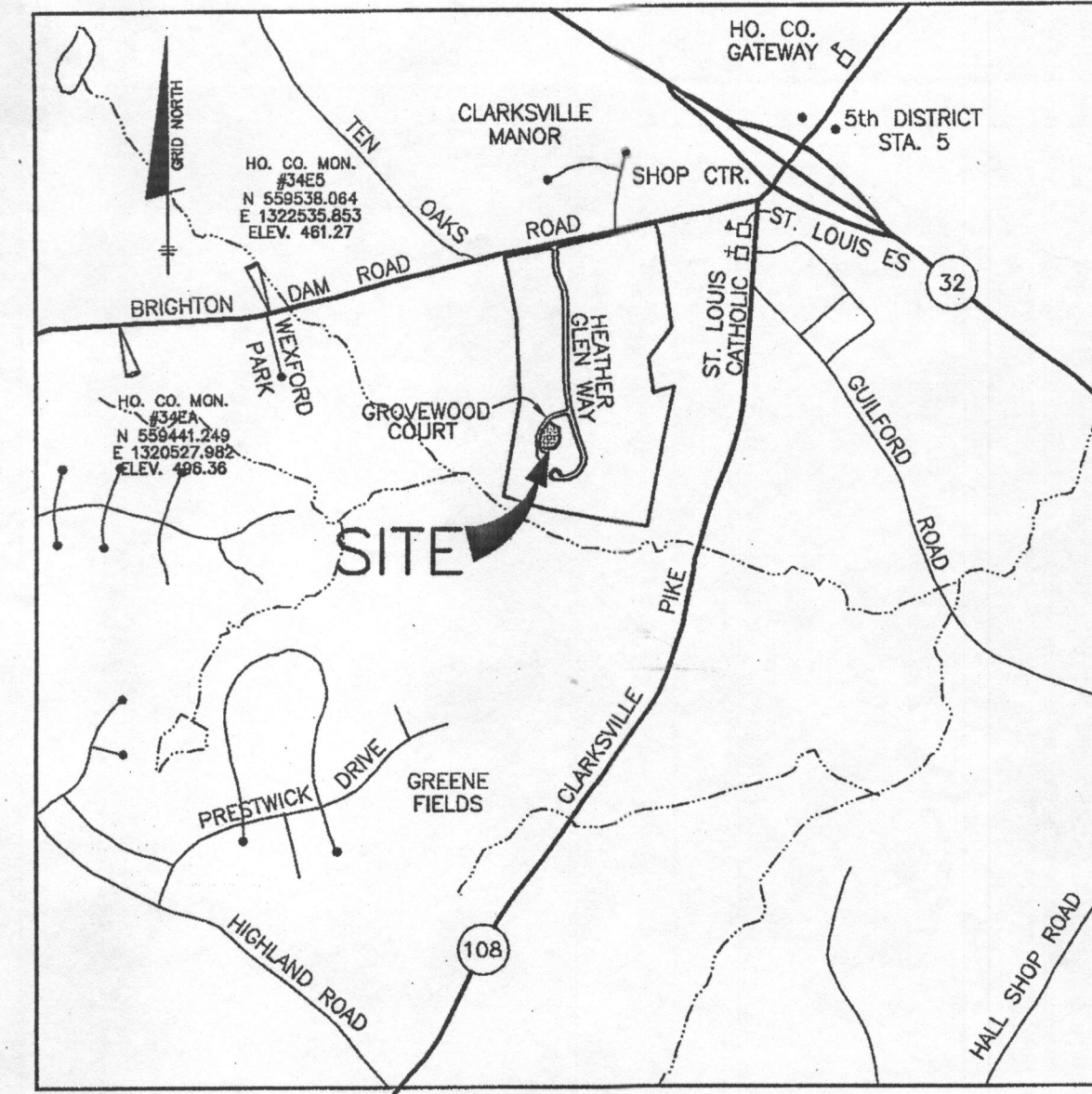


**LEGEND**

- BOUNDARY
- - - EXISTING TOPO
- 10' BRL** BUILDING RESTRICTION LINE
- [Hatched Box] SEWAGE DISPOSAL AREA
- (W) WELL LOCATION
- LIMIT OF DISTURBANCE
- [S.C.E. Box] STABILIZED CONSTRUCTION ENTRANCE
- SSF SUPER SILT FENCE

**NOTES:**

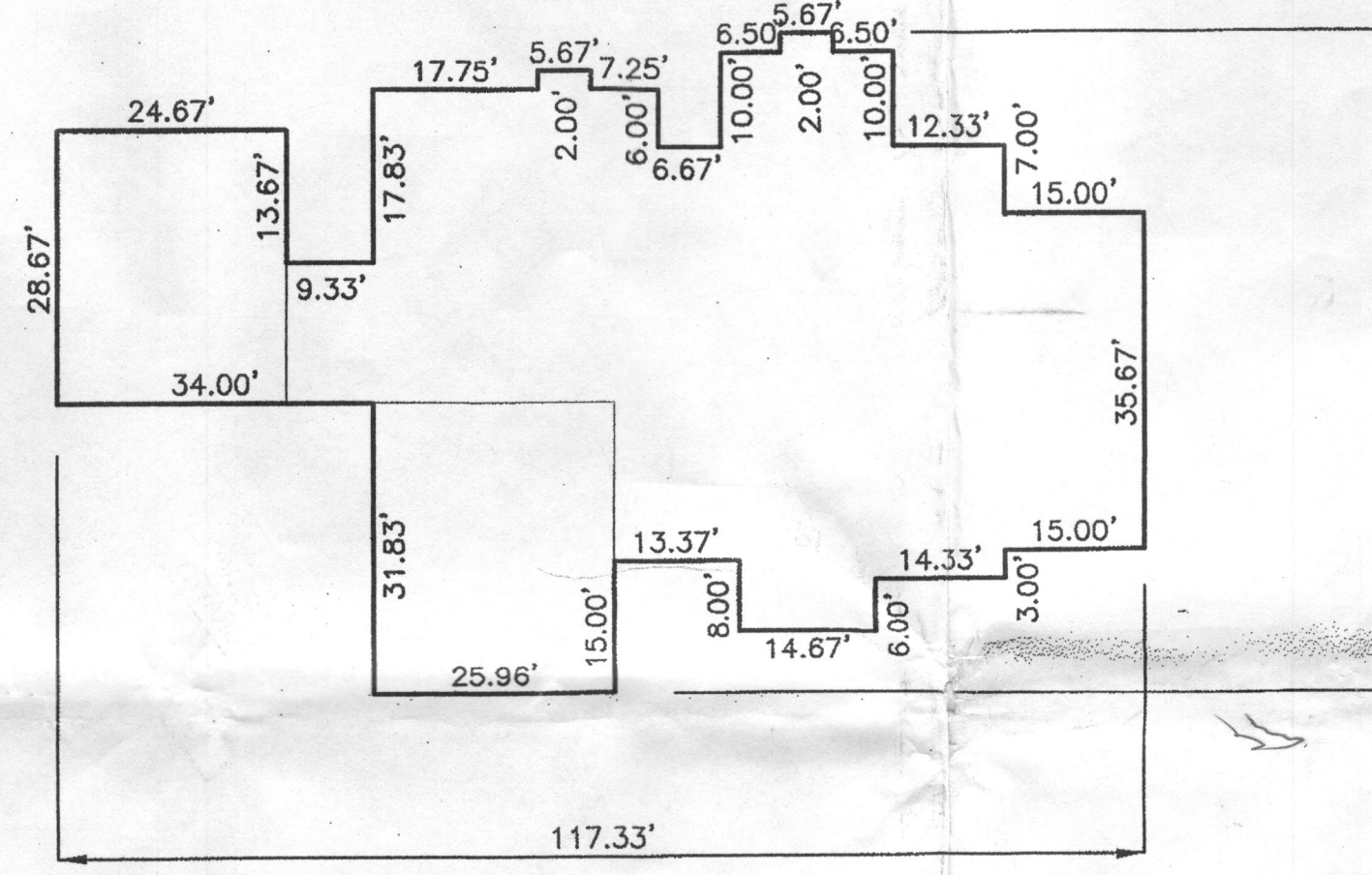
1. THE TOPOGRAPHY OF THIS PLAN IS TAKEN FROM FIELD SURVEY BY BENCHMARK ENGINEERING, INC. AND SIGNED F-06-072 PLANS AND IS VERIFIED TO ACCURATELY REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY.
2. [Hatched Box] THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
3. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
4. ANY CHANGES TO THE PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
5. ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100' OF THE LOT BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.
6. THE EXISTING WELL ON THIS LOT (TAG NO. HO-95-0257) HAS BEEN FIELD LOCATED BY BENCHMARK ENGINEERING, INC. AND IS ACCURATELY SHOWN.
7. EXACT LENGTH OF SEPTIC TRENCHES ARE TO BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF PRECONSTRUCTION INSPECTION.
8. SPOIL FROM THE TRENCHING OF THE SEPTIC AREA IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATION FOR EACH INDIVIDUAL LOT.
9. SEDIMENT AND EROSION CONTROLS SHALL BE PER THIS PLAN AND COMPLY WITH THE 2011 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
10. DRIVEWAY CULVERT COMPUTATIONS WERE APPROVED UNDER F-06-072. THE CULVERT SHALL BE A 15" CIRCULAR PIPE OR ELLIPTICAL EQUIVALENT.
11. STORMWATER MANAGEMENT FOR THIS LOT WAS PROVIDED UNDER F-06-072.



**VICINITY MAP**  
SCALE: 1" = 2000'

**SEQUENCE OF CONSTRUCTION**

- NOTIFY SEDIMENT CONTROL DIVISION 48 HOURS PRIOR TO START OF WORK
1. Obtain grading permit. (day 1)
  2. On-site Pre-Construction meeting. (day 2)
  3. Clear and Grub as necessary to install stabilized construction entrance and perimeter controls (super silt fences) (day 3)
  4. Install the driveway culvert and provide adequate fill cover. (day 4)
  5. Upon approval from the Howard County sediment control inspector, proceed to clear and grub within the perimeter. (day 5)
  6. Excavate for foundation, pour and backfill. (day 5-12)
  7. Install septic lines and tank. (day 13)
  8. Finish house construction. (day 14-90)
  9. Pave driveway. (day 91)
  10. Final grade the lot and stabilize in accordance with the permanent seedbed notes including erosion control matting within all swales as shown on the plan. (day 92)
  11. Upon approval from the Howard County sediment control inspector, remove sediment control devices and stabilize any remaining disturbed areas. (day 93)



**HOUSE FOUNDATION**  
SCALE: 1" = 20'

SEPTIC INVERT CHART	
INV @ HOUSE	428.58
GROUND @ HOUSE	431.50
INV IN BAT TANK	427.30
INV OUT BAT TANK	426.97
TOP OF BAT TANK	428.30
GROUND OVER TANK	430.00
INV IN DIST BOX	426.25
INV OUT DIST BOX	426.00
GROUND AT DIST BOX	429.00

**ENGINEER'S CERTIFICATE**

I CERTIFY THAT THIS PLAN FOR SEDIMENT AND EROSION CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

*Christopher A. Malagari* 10-23-14  
CHRISTOPHER A. MALAGARI DATE

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**DEVELOPER'S CERTIFICATE**

I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN FOR SEDIMENT AND EROSION CONTROL, AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.

*John R. Ranton* 10-24-14  
WILLIAMSBURG HOMES, INC. DATE  
HOWARD SOIL CONSERVATION DISTRICT

**NOTE:**  
TEMPORARY OR PERMANENT STABILIZATION IS TO BE PERFORMED AT THE DIRECTION OF THE SEDIMENT CONTROL INSPECTOR OR AT THE INTERVALS REQUIRED BY THE 2011 STANDARD & SPECIFICATIONS WHICHEVER IS MORE STRINGENT.

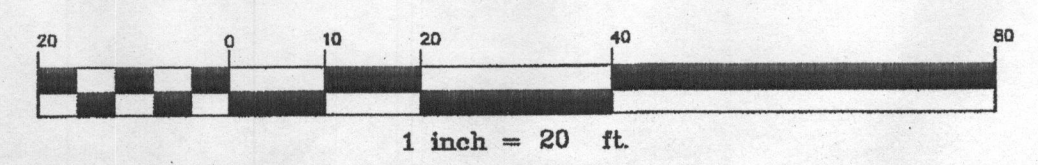
**NOTE:**  
SHOULD THE STOCKPILE EXCEED 15 FEET IN HEIGHT, IT MUST BE BENCHED. SEE SPECIFICATIONS B-4-8 ON SHEET 2.

THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS/BUREAU OF ENGINEERING/CONSTRUCTION INSPECTION DIVISION AT 410-313-1880 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF ANY WORK.

THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.

**NRCS SOILS CHART - HoCo Soils Map No. 16**

SYMBOL	HYDRIC	GROUP	Kw	MAP UNIT NAME
GgB		B	0.37	GLENELG LOAM, 3 TO 8 PERCENT SLOPES



**BENCHMARK ENGINEERING, INC.**  
ENGINEERS • LAND SURVEYORS • PLANNERS  
8480 BALTIMORE NATIONAL PIKE & SUITE 310A ELLOTT CITY, MARYLAND 21043  
(P) 410-466-6105 (F) 410-466-6664  
WWW.BE-ENGINEERING.COM

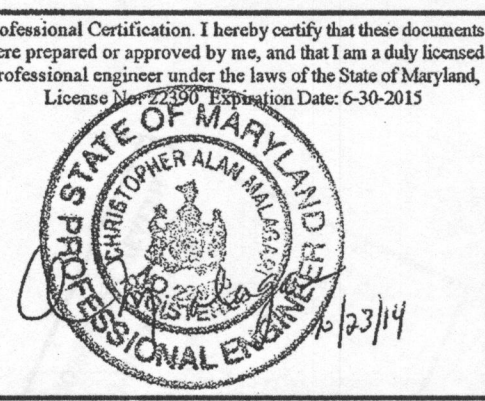
**THE PRESERVE AT CLARKSVILLE**  
**LOT 14**  
12615 GROVWOOD COURT

TAX MAP: 34 GRID: 11 PARCEL: 77  
ZONED: RR-DEO ELECTION DISTRICT NO. 5  
HOWARD COUNTY, MARYLAND

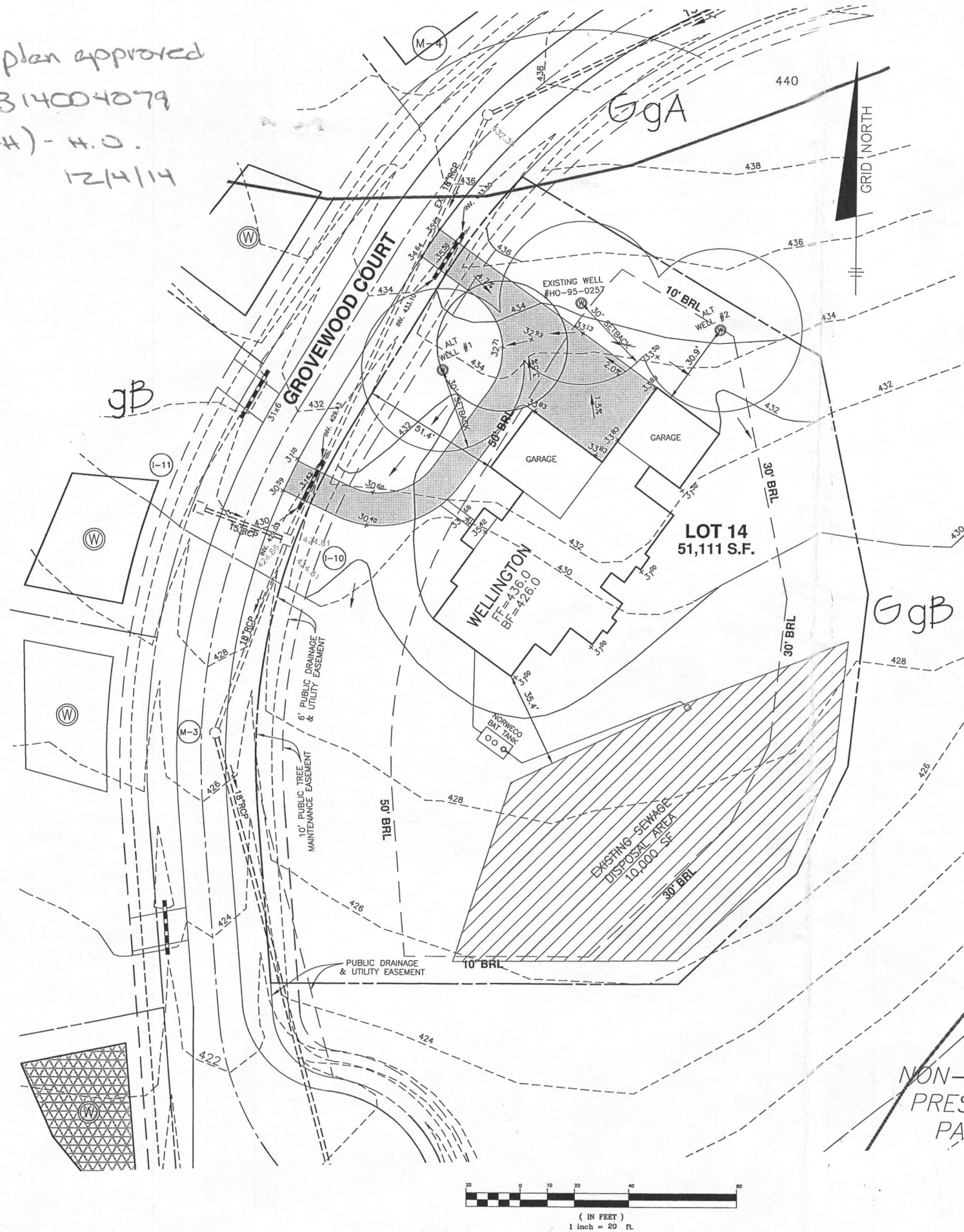
**CUSTOM GRADING PLAN & BUILDING PERMIT PLAN**

DATE: OCTOBER 23, 2014 BEI PROJECT NO: 1407-W  
SCALE: AS SHOWN SHEET 1 OF 2

DESIGN: DBT DRAWN: DBT

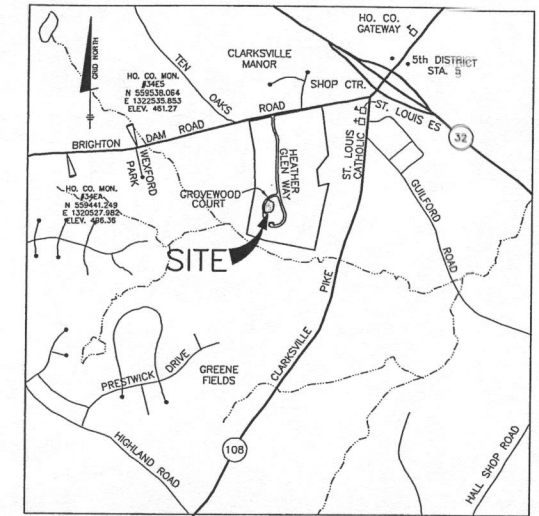


Site plan approved  
for B14004079  
(SFH) - H.O.  
12/1/14

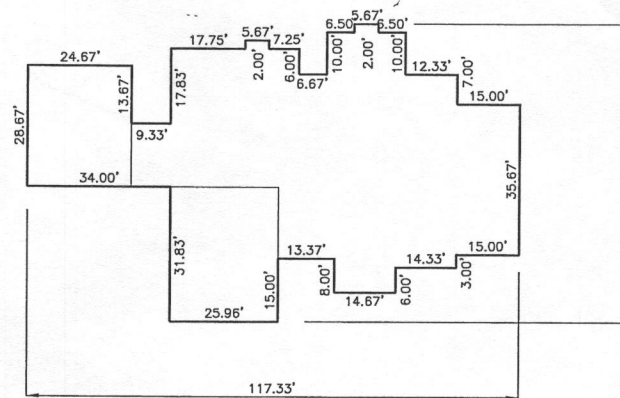


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3425 - STAMPED BRASS DISK SET ON TOP OF CONCRETE BASE  
3424 - STAMPED BRASS DISK SET ON TOP OF CONCRETE BASE  
**VICINITY MAP**  
SCALE: 1" = 2000'



**HOUSE FOUNDATION**  
SCALE: 1" = 20'

<b>BENCHMARK</b> ENGINEERS & LAND SURVEYORS & PLANNERS <b>ENGINEERING, INC.</b> 8480 BALTIMORE NATIONAL PIKE SUITE 315 ELLICOTT CITY, MARYLAND 21043 (P) 410-465-8105 (F) 410-465-8644 WWW.BE-OR-ENGINEERING.COM		Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 22390, Expiration Date: 6-30-2015.	
DESIGN: DBT DRAWN: DBT		<b>THE PRESERVE AT CLARKVILLE</b> <b>LOT 14</b> 0000 HEATHER GLEN WAY TAX MAP: 34 GRID: 11 PARCEL: 77 ZONE: RR-DED ELECTION DISTRICT NO. 5 HOWARD COUNTY, MARYLAND	
BUILDER: WILLIAMSBURG HOMES, INC 5485 HARPERS FARM ROAD SUITE 200 COLUMBIA, MARYLAND 21044 410-997-8800		<b>CUSTOM GRADING PLAN &amp; BUILDING PERMIT PLAN</b>	
DATE: OCTOBER 2, 2014 SCALE: AS SHOWN		BEI PROJECT NO: 1407-W SHEET 1 OF 2	