

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:	1	9	ŝ	10

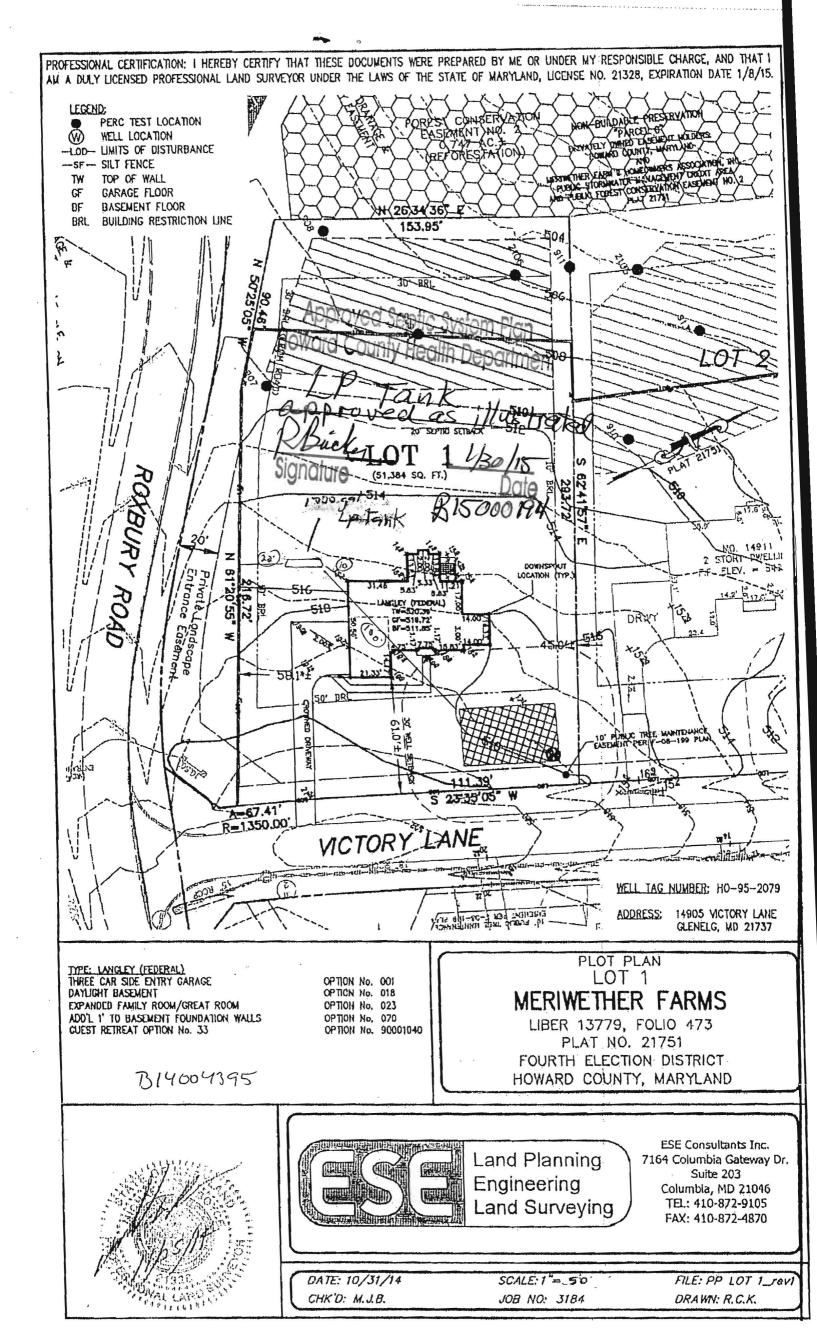
Permit No.:	ř.			- :	1	
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Building Address:	editor Livery	Property Owner's Name: Total All All All All All All All All All A	× 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
City: State:		Address: //	
7		City: State: Fa	Zip Code:
Suite/Apt. #SDP/	/WР/ВА #:	Phone: Fa	A
Census Tract:	Subdivision:		
Section: Area	:Lot:	Applicant's Name & Mailing Address, (If of	
Tax Map: Parcel:		Applicant's Name:	*
	es: Lot Size:	City: State:	Zip Code: 1817
Zoning: Map Coordinat	es	Phone:Fax:	
Existing Use:		Email:	i ja ja ja ka
Existing ose.		Contractor Company:	
Proposed Use:		Contact Person:	
Estimated Construction Cost: \$ \(\delta \)		Address:	1
Description of Work:		City:State:	Zip Code:
	The second second second second	License No.: Gentle of	
		Phone: Fax:	
<u> </u>		Email:	
Occupant or Tenant:			
Was tenant space previously occupied?	Yes □No	Engineer/Architect Company:	
Contact Name:		Responsible Design Prof.:	**
Address:		Address:	
City:	State: Zip Code:	City:State:	Zip Code:
Phone:	Fax:	Phone: Fax:	
Email:		Email:	
Enion.		- Citain	
Commercial Building Characteristics	Residential Building Characteristics	Utilities	
Height:	☐ SF Dwelling ☐ SF Townhouse	Water Supply	* * * * * *
No. of stories:	Depth Width	Public	
		L Public	
Gross area, sq. ft./floor:	1 st floor:	Private	
Gross area, sq. ft./floor:	1 st floor: 2 nd floor:		
	1 st floor: 2 nd floor: Basement:	Private <u>Sewage Disposal</u>	
Gross area, sq. ft./floor: Area of construction (sq. ft.):	1 st floor: 2 nd floor: Basement: ☐ Finished Basement	☐ Private Sewage Disposal ☐ Public	
Gross area, sq. ft./floor:	1st floor: 2nd floor: Basement: I Finished Basement Unfinished Basement	☐ Private Sewage Disposal ☐ Public ☐ Private	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group:	1 st floor: 2 nd floor: Basement: ☐ Finished Basement	☐ Private Sewaqe Disposal ☐ Public ☐ Private Electric: ☐ Yes ☐ No	
Gross area, sq. ft./floor: Area of construction (sq. ft.):	1st floor: 2nd floor: Basement: Finished Basement Unfinished Basement Crawl Space	☐ Private Sewage Disposal ☐ Public ☐ Private Electric: ☐ Yes ☐ No Gas: ☐ Yes ☐ No	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type:	1st floor: 2nd floor: Basement: Siab on Grade	☐ Private Sewage Disposal ☐ Public ☐ Private Electric: ☐ Yes ☐ No Gas: ☐ Yes ☐ No Heating System	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry	1st floor: 2nd floor: Basement: Shinished Basement Crawl Space Slab on Grade No. of Bedrooms:	Private Sewage Disposal Public Private Electric: Yes No Gas: Yes No Heating System □ Electric Oil	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Structural Steel Masonry Wood Frame	1st floor: 2nd floor: Basement: Slab on Grade No. of Bedrooms: Multi-family Dwelling No. of 1 BR units:	☐ Private Sewage Disposal ☐ Public ☐ Private Electric: ☐ Yes ☐ No Gas: ☐ Yes ☐ No Heating System	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry	1st floor: 2nd floor: Basement: Finished Basement Unfinished Basement Slab on Grade No. of Bedrooms: Multi-family Dwelling No. of 1 BR units: No. of 2 BR units:	Private Sewage Disposal Public Private Electric: Yes No Gas: Yes No Heating System □ Electric Oil	b C
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Structural Steel Masonry Wood Frame	1st floor: 2nd floor: Basement: Sharement Space Slab on Grade No. of Bedrooms: Multi-family Dwelling No. of 1 BR units: No. of 3 BR units: No. of 3 BR units:	☐ Private Sewage Disposal ☐ Public ☐ Private Electric: ☐ Yes ☐ No Gas: ☐ Yes ☐ No Heating System ☐ Electric ☐ Oil ☐ Natural Gas ☐ Propane Gas	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Structural Steel Masonry Wood Frame	1st floor: 2nd floor: Basement: Sharement Space Slab on Grade No. of Bedrooms: Multi-family Dwelling No. of 1 BR units: No. of 3 BR units: Other Structure:	☐ Private Sewage Disposal ☐ Public ☐ Private Electric: ☐ Yes ☐ No Gas: ☐ Yes ☐ No Heating System ☐ Electric ☐ Oil ☐ Natural Gas ☐ Propane Gas ☐ Other:	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular	1st floor: 2nd floor: Basement: Finished Basement Unfinished Basement Slab on Grade No. of Bedrooms: Multi-family Dwelling No. of 1 BR units: No. of 2 BR units: No. of 3 BR units: Other Structure: Dimensions:	Private Sewage Disposal Public Private Electric: Yes No Gas: Yes No Heating System Electric Oil Natural Gas Propane Gas Other: Sprinkler System:	
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular Roadside Tree Project Permit	1st floor: 2nd floor: Basement: Shasement: Shished Basement Shished Baseme	Sewage Disposal □ Public □ Private Electric: □ Yes □ No Gas: □ Yes □ No Heating System □ Electric □ Oil □ Natural Gas □ Propane Gas □ Other: Sprinkler System: □ Yes □ No	\$ b. Q.
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular Roadside Tree Project Permit Yes	1st floor: 2nd floor: Basement: Shirtshed Basement	Private Sewage Disposal Public Private Electric: Yes No Gas: Yes No Heating System Electric Oil Natural Gas Propane Gas Other: Sprinkler System:	pt. b. 12. 2
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular Roadside Tree Project Permit	1st floor: 2nd floor: Basement: Shasement: Shished Basement Shished Baseme	Sewage Disposal □ Public □ Private Electric: □ Yes □ No Gas: □ Yes □ No Heating System □ Electric □ Oil □ Natural Gas □ Propane Gas □ Other: Sprinkler System: □ Yes □ No	p
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular Project Permit Yes No Roadside Tree Project Permit #	1st floor: 2nd floor: Basement: Shished Basement Basement Shished Basement Basement Shished Basement Basement Shished Basement Basement Shishe	Private Sewage Disposal Public Private Electric: Yes No Gas: Yes No Heating System Electric Oil Natural Gas Propane Gas Other: Sprinkler System: Yes No Grading Permit Number:	CORRECT; (3) THAT HE/SHE WILL COM
Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular Roadside Tree Project Permit Yes No Roadside Tree Project Permit #	1st floor: 2nd floor: Basement:	Private Sewage Disposal Public Private Electric: Yes No Gas: Yes No Heating System Electric Oil Natural Gas Propane Gas Other: Sprinkler System: Yes No Grading Permit Number: Building Shell Permit Number: OMAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CONTINUED FOR THE PURPOSE OF INSPECTING THE WORK PERMIT	CORRECT; (3) THAT HE/SHE WILL COM

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30/10	- Khuale
	Rolls

DPZ SETBACK INFORMATION		
Front:		
Rear:		
Side:		
Side St.:		
All minimum setbacks met?	☐ Yes	□No
Is Entrance Permit Required?	☐ Yes	□No
Historic District?	☐ Yes	□No
Lot Coverage for New Town Z	one:	
SDP/Red-line approval date:		

Filing Fee	\$
Permit Fee	\$
Tech Fee	\$.
Excise Tax	\$.
PSFS	\$ \\\
Guaranty Fund	\$.
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	.\$
Check	# 11





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Date Received: 12

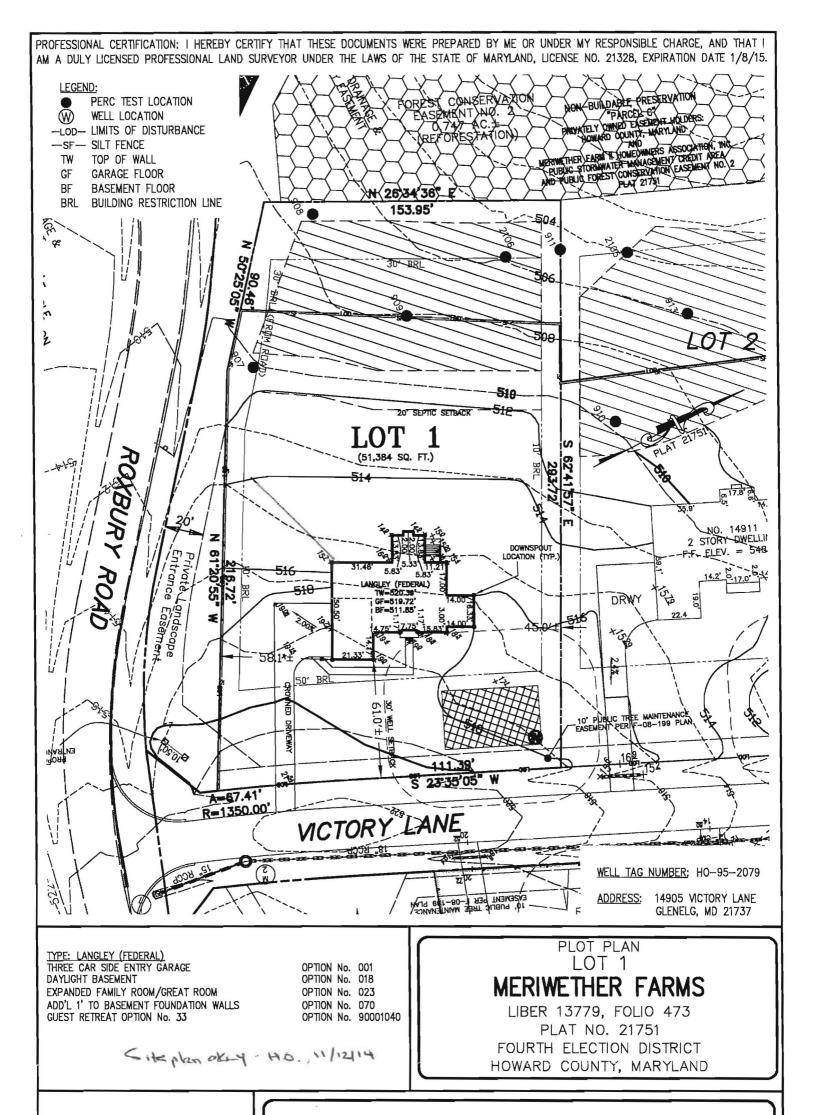
·	**PLEASE WRITE NEA -FOR OFFICE		· •
	Checks Payable to: DIRECTOR OF F		
Title/Company	King from the form of		
Email Address	Do	ate	
Peak permits		12/2/14	
		int Name	36
Applicant's Signature	Commence	Steve Land	1
THIS APPLICATION; (5) THAT HE/SHE GRANTS CO	UNITY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROP	TILL PERFORM NO WORK ON THE ABOVE REFERENCED PRO PERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMIT	PERTY NOT SPEC!FICALLY DESCRIBED IN TED AND POSTING NOTICES.
THE UNDERSIGNED HEREBY CERTIFIES AND AGRI	EES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO	MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CO VILL PERFORM NO WORK ON THE ABOVE REFERENCED PRO	DRRECT; (3) THAT HE/SHE WILL COMPLY
	☐ Manufactured Home	Building Shell Permit Number:	CITICAT
Roadside Tree Project Permit #	☐ State Certified Modular		614000047
□Yes □No	Roof:	Grading Permit Number:	1-13-6000
Roadside Tree Project Permit	Dimensions: Footings:		
/	Other Structure:	☑ Yes □ No	G G
<u> </u>	No. of 3 BR units:	Sprinkler System:	,
State Certified Modular	No. of 2 BR units.	☐ Other:	ě
☐ Wood Frame	No. of 1 BR units:	☐ Natural Gas ☐ Propane Gas	
Masonry	No. of efficiency units:	□ Electric □ Oil	
☐ Structural Steel	Multi-family Dwelling	<u>Heating System</u>	
Reinforced Concrete	No. of Bedrooms:	Gas: ☐ Yes ☐ No	
Construction type:	☐ Crawl Space ☐ Slab on Grade	Electric: ☐ Yes ☐ No	
Use group:	☐ Unfinished Basement	Private	
-	☐ Finished Basement	☐ Public	
Area of construction (sq. ft.):	Basement:	Sewage Disposal	
	2 nd floor:	Private	∪ ^A
Gross area, sq. ft./floor:	1 st floor: 03 73		
No. of stories:	Depth Width	□ Public	
Height:	☐SF Dwelling ☐ SF Townhouse	Water Supply	
Commercial Building Characteristics	Residential Building Characteristics	Utilities	
mail:		Email:	
hone:	Fax:	Phone:Fax:	
		1	T.A
	State: Zip Code:	City:State:	
address:		Address:	
Contact Name:		Responsible Design Prof.:	
Vas tenant space previously occupied	? □Yes □No	Engineer/Architect Company:	
	DV	Fraince d'Aughine Comme	· £
Occupant or Tenant:		Email:	
964ge 442 1	by the	Phone:Fax:	
Single Frankly	Dwellin 3car	License No. : 50 50	
Description of Work:		City: Columnia , State: Mar	Zip Code: ZIOY6
· · · · · · · · · · · · · · · · · · ·		Address: Mart Columbia	
stimated Construction Cost: \$	30000	Contact Person: Mike Mostin	
roposed Use:		Contractor Company MI	
xisting Use: Vacant		Email: PECK Permitsea	A
	51380	Phone: 703 103 7621 Fax:	
oning: Map Coordina	ites:Lot Size: 53670	City: State: 1/1	Zip Code 2 2 1 5 3
ax Map: OOQ \ Parcel:		Address: 8838 Suppl Coun	Place
ection: Are		Applicant's Name & Mailing Address, (If ot Applicant's Name:	
		The state of the s	handlan stated bassis
	Subdivision: Me rice the Fen	Email:	
uite/Apt. #SDF	1 MZT T. A 4 1 2 3 1		x: zip oode: 2270/0
ity: Cheneral State:	Md Zip Code: 21737	Address: 7/64 Columbia Cont City: Columbia State: Md	7in Code: 7.1/19/
uilding Address: 14905		Property Owner's Name: Toll MD	
14/90E	Western Land	Proporty Oursele Name Toll Pho	VIII I intel Da

DATE	SIGNATURE OF APPROVAL
2/2/1	5 HOSLIND
	DATE

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

DPZ SETBACK INFORMATION		
Front:		
Réar:		
Side:		
Side St.:		
All minimum setbacks met?	☐ Yes	□No
Is Entrance Permit Required?	☐ Yes	□No
Historic District?	☐ Yes	□No
Lot Coverage for New Town Z	one:	
SDP/Red-line approval date:	-	

Filing Fee	\$ 100.00
Permit Fee	\$ (6.7)
Tech Fee	\$ 12
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$50.00
Add'l per Fee	\$ -
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	# 1) 11 - 1



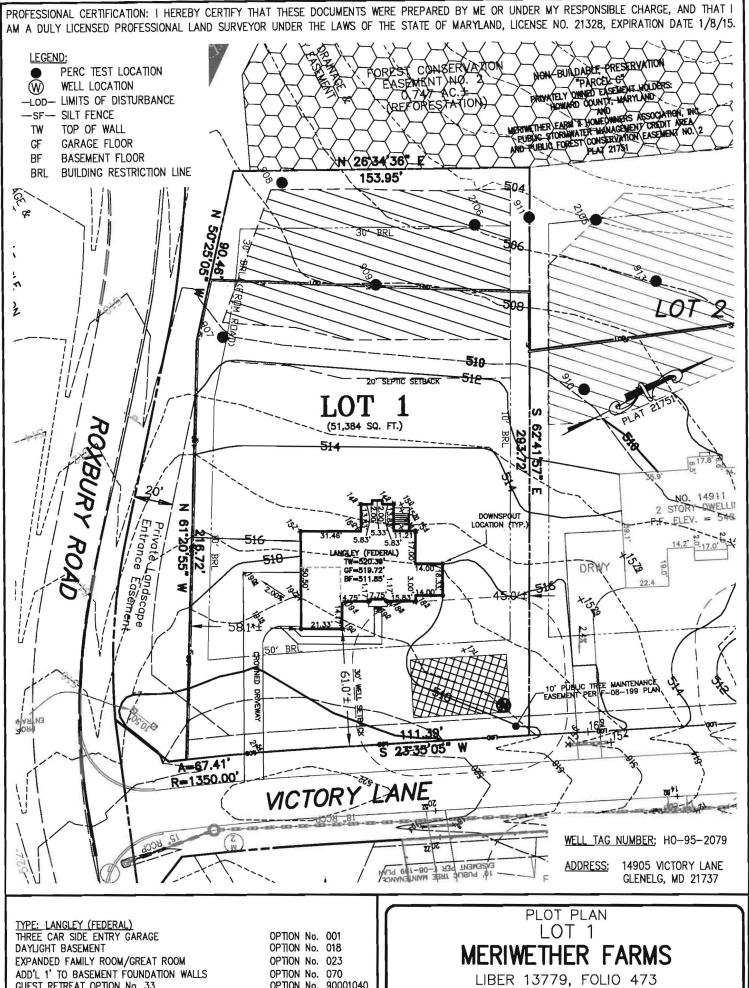




ESE Consultants Inc.
7164 Columbia Gateway Dr.
Suite 203
Columbia, MD 21046
TEL: 410-872-9105
EAV: 410-873-4870

FAX: 410-872-4870

DATE: 10/31/14 SCALE: 1"=50' CHK'D: M.J.B. JOB NO: 3184 FILE: PP LOT 1_rev1 DRAWN: R.C.K.



ADD'L 1' TO BASEMENT FOUNDATION WALLS GUEST RETREAT OPTION No. 33

OPTION No. 070 OPTION No. 90001040

5. te plan okay - 4.0, "1/12/14

PLAT NO. 21751 FOURTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



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

DATE: 10/31/14 CHK'D: M.J.B.

SCALE: 1"=50 JOB NO: 3184

FILE: PP LOT 1_revi DRAWN: R.C.K.

COMPLETE THIS FORM WHEN DROPPING OFF ANY CORRESPONDENCE AND/Q. PLANS TO THE HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS COUNTER:

Date:	1/28/15
То:	(Person's Name and Division)
From:	(Your Name, Company Name and Telephone Number)
Subject	: Project name Overland
	Project site address 14905 Viciny Lone blendy Mo 21737
	Project site address 14905 Victory Love blendy 1400 21737 Permit # 1814004395 SDP#
	Other information pertinent to this project
✓ Pleas	se check the attachments below that you are submitting with this transmittal:
-	Letter of response to address plan review comment letter
	Revised plans and/or revised details: When submitting for a complete re-review, duplicate sets shall be submitted.
	Letter Summarizing Changes
	Energy conservation calculations
X	Energy conservation calculations Copies of Floor Plan Revision (be specific). Removed Closet in Stroy Health Department Request DRZ/DED Request
	Health Department Request DPZ/ DED Request Applicant's Request
	Two sets of single family dwelling model plans to be placed on permanent file: Model name and/or #
	Other
	Contact Person Information: (Required)
	MILLE MARTIN Telephone No: 443-690-8968 Please Print Name
	F-Mail Address: MM & OTIN TO TALLANGING IS

PLEASE ASSURE ALL DOCUMENTS AND/OR REVISIONS ARE APPROPRIATELY <u>SIGNED AND SEALED</u>, IF NECESSARY, BY A LICENSED ARCHITECT OR ENGINEER. PLEASE BE ADVISED THAT INSUFFICIENT INFORMATION MAY RESULT IN THE DELAY OF REVIEW BY THE PLANS EXAMINER. THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS WILL CONTACT YOU IF THERE IS A PROBLEM. IN ADDITION, ONCE THE BUILDING PERMIT IS APPROVED BY THE PLAN REVIEW DIVISION AND ALL OTHER REQUIRED SIGNATORY AGENCIES, AND THE BUILDING PERMIT <u>IS</u> READY FOR ISSUANCE, THE PERMIT DIVISION WILL NOTIFY THE APPROPRIATE CONTACT PERSON FOR PERMIT PICK UP. ALL PERMIT STATUS INQUIRIES SHALL BE DIRECTED TO THE PERMIT DIVISION AT 410-313-2455. CODE RELATED QUESTIONS AND PLAN REVIEW INQUIRIES SHALL BE DIRECTED TO THE PLAN REVIEW DIVISION AT 410-313-2436. PLEASE ALLOW A <u>MINIMUM OF FIVE (5) WORKING DAYS</u> FOR ANY PLAN SUBMITTALS TO BE REVIEWED. THANK YOU.

Received by

White-Plan Review / Yellow-Applicant / Pink-Permit Division t:\forms\transmit.frm - Rev. 04/2014

Oswald, Hank

From:

Oswald, Hank

Sent:

Monday, January 26, 2015 10:04 AM

To:

'Jason Mudd'

Subject:

RE: CTOL 1, 14905 Victory Ln

Attachments:

Subtitle 8 Sec 3 801 (b) Bedroom.pdf

Jason:

Attached please the definition of a bedroom (Subtitle 8 Sec 3.801 (b) Bedroom). A bedroom is not solely defined by closet space. For this room not to be a bedroom, you could widen the door way to 4 feet and remove the doors, make the adjacent bathroom a half bath or construct permanent built in bookcases around the entire room.

Should you have additional questions, please don't hesitate to ask.

Respectfully,

Hank

From: Jason Mudd [mailto:jmudd@tollbrothersinc.com]

Sent: Friday, January 23, 2015 10:59 AM

To: Oswald, Hank

Subject: RE: CTOL 1, 14905 Victory Ln

A study can have access to a bath but it no longer has a closet thus cannot be considered a bedroom.

----Original Message----

From: Oswald, Hank [hoswald@howardcountymd.gov]

Sent: Friday, January 23, 2015 09:56 AM Eastern Standard Time

To: Jason Mudd

Subject: RE: CTOL 1, 14905 Victory Ln

Jason:

I did receive a copy of the first floor plan. It doesn't appear to be any different. It still shows the room now called the "Study" with direct access to a full bathroom.

Hank

From: Jason Mudd [mailto:jmudd@tollbrothersinc.com]

Sent: Thursday, January 22, 2015 3:33 PM

To: Oswald, Hank

Subject: RE: CTOL 1, 14905 Victory Ln

Hank, I was just wondering if you found the drawings my boss dropped off for this home? Thanks

Jason Mudd Construction Manager Cattail Overlook 410-489-7408



From: Oswald, Hank [mailto:hoswald@howardcountymd.gov]

Sent: Wednesday, January 21, 2015 8:56 AM

To: Jason Mudd

Subject: RE: CTOL 1, 14905 Victory Ln

Jason:

When were the floor plans submitted to DILP?

Hank

From: Jason Mudd [mailto:jmudd@tollbrothersinc.com]

Sent: Tuesday, January 20, 2015 3:00 PM

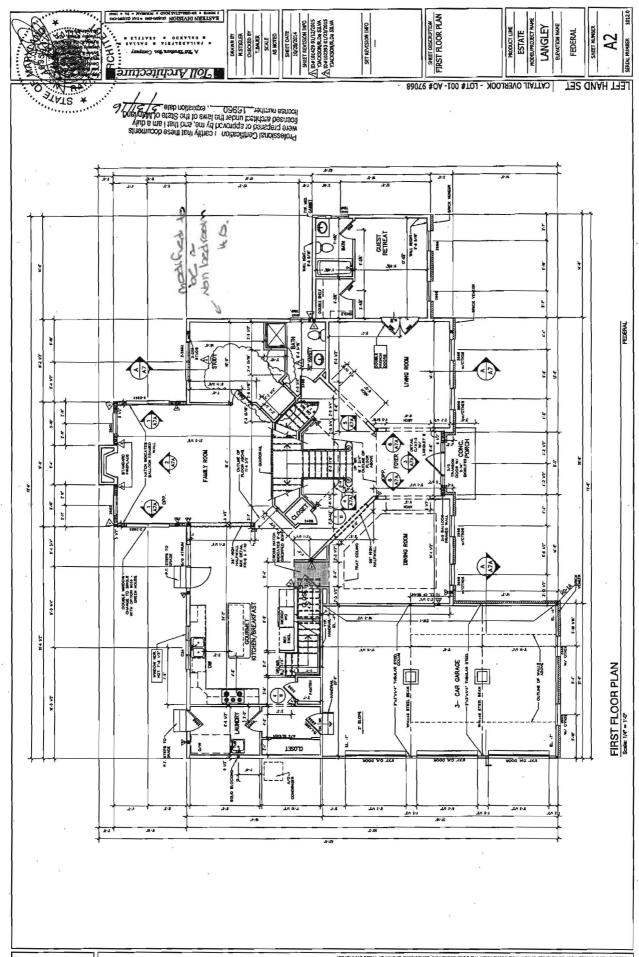
To: Oswald, Hank

Subject: CTOL 1, 14905 Victory Ln

Hank, Just wanted to touch base and make sure you got the new floor plan for this home? We changed the first floor bedroom back into a study, leaving the guest retreat alone, taking us to 5 beds. Let me know as you guys are the last piece of my puzzle for permit. Thanks

Jason Mudd Construction Manager Cattail Overlook 410-489-7408





Oswald, Hank

From:

Oswald, Hank

Sent:

Wednesday, January 28, 2015 11:28 AM

To:

'Michael Martin'; Jason Mudd

Subject:

RE: CTOL 1, 14905 Victory Ln

Michael – Looks good as shown. Please submit several copies of this revision to D.I.L.P. DILP should in turn forward a copy to the Health Department.

Tx,

Hank

From: Michael Martin [mailto:MMARTIN3@tollbrothersinc.com]

Sent: Wednesday, January 28, 2015 9:02 AM

To: Jason Mudd; Oswald, Hank

Subject: RE: CTOL 1, 14905 Victory Ln

Hank- attached is the revision to the plans on lot 1: 14905. We have removed the door that had direct access to the full bath per the code description you sent to Jason.

(iv) The room is a first floor room or basement area that does not have direct access to full bathrooms or "roughed in" plumbing that would provide direct access to future full bathroom facilities.

I have the stamped plans here in my office, and can drive them in to you, but if the attached copy works, please let me know. Thank you for your patience with us while we work this out.

Best Regards,

Michael C. Martin

Cattail Overlook

Office: 410.489.7408 Fax: 410.489.2676



From: Jason Mudd

Sent: Monday, January 26, 2015 10:26 AM

To: Michael Martin

Subject: FW: CTOL 1, 14905 Victory Ln

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Sent: Monday, January 26, 2015 10:12 AM Eastern Standard Time

To: Jason Mudd

Subject: RE: CTOL 1, 14905 Victory Ln

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Jason Mudd Construction Manager Cattail Overlook 410-489-7408



Scale: 1/4" = 1'-0"

FEDERAL

DRAWN BY M.STIGLER CHECKED BY T.BAUER SCALE AS NOTED

SHEET DATE 10/28/2014 SHEET REVISION INFO \ID#101429 01/12/2015 YJACKSON/R.Da SILVA

SHEET DESCRIPTION

PRODUCT LINE

MODEL/PROJECT NAME

LANGLEY

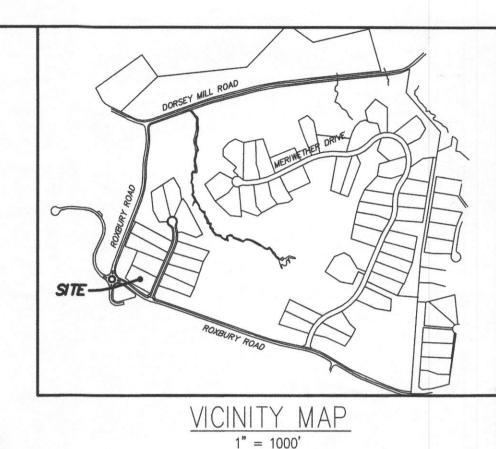
FEDERAL

SHEET NUMBER

SERIAL NUMBER

1012.0

STORMWATER MANAGEMENT COMPUTATIONS DRAINAGE AREA NO. 1: PRIVATELY OWNED EASEMENT HOLDERS: (ROOFTOP) HOUSE/ROOFTOP (IMPERVIOUS) = 2,936 SQ. FT. (0.0674 ACRES) HOWARD COUNTY, MARYLAND TOTAL OF DA-1 TO BE TREATED = 2,936 SQ. FT. (0.0674 ACRES) MERIWETHER EARM II HOMEOWNERS ASSOCIATION, INC. MERIWETHER EARM II HOMEOWNERS ASSOCIATION, INC. PUBLIC STORMWATER MANAGEMENT CREDIT AREA PUBLIC STORMWATER MANAGEMENT NO. 2 AND PUBLIC FOREST CONSERVATION EASEMENT NO. 2 DRAINAGE AREA NO. 2: (DRIVEWAY AND GRASS) DRIVEWAY (IMPERVIOUS) = 840 SQ. FT. (0.0193 ACRES) GRASS (PERVIOUS) = 2,289 SQ. FT. (0.0525 ACRES) TOTAL OF DA-2 TO BE TREATED = 3,129 SQ. FT. (0.0718 ACRES) (26)34(36) DRAINAGE AREA NO. 3: (DRIVEWAY) 153.95 DRIVEWAY (IMPERVIOUS) = 819 SQ. FT. (0.0188 ACRES) TOTAL OF DA-3 TO BE TREATED = 819 SQ. FT. (0.0188 ACRES) TOTAL CALCULATIONS OF DRAINAGE AREAS COMBINED: TOTAL IMPERVIOUS AREA = 4,595 SQ. FT. (0.1055 ACRES) TOTAL PERVIOUS AREA = 2,289 SQ. FT. (0.0525 ACRES) TOTAL AREA TO BE TREATED = 6,884 SQ. FT. (0.1580 ACRES) 90.46° 25'05 HOUSE OPTIONS: TYPE: LANGLEY (FEDERAL) THREE CAR SIDE ENTRY GARAGE OPTION No. 001 OPTION No. 018 DAYLIGHT BASEMENT OPTION No. 023 EXPANDED FAMILY ROOM/GREAT ROOM ADD'L 1' TO HEIGHT OF BASEMENT FOUNDATION OPTION No. 070 GUEST RETREAT OPTION NO.33 OPTION No. 90001040 T2 = 74T1 = 74-510SEPTIC SETBACK PL PERC TEST LOCATION WELL LOCATION (51,384 SQ. -LOD-LIMITS OF DISTURBANCE TOP OF WALL GARAGE FLOOR 57" BASEMENT FLOOR BUILDING RESTRICTION LINE 10. 1491 Im 30' ELEV. 70 DOWNSPOUT TO TREAT LOCATION (TYP. DRIVEWAY PAD O Private, Entranc 0 15/18 LANGLEY (FEDERAL) 80 TW=520.39 GF=519.72' BF=511.85 =andscape Easemen - 10' PUBLIC TREE MAINTENANCE EASEMENT PER F-08-199 PLAN 23:35'05" A=67.41 R=1350.00 VICTORY 17 MA19 | 961-1 I THEMESAT GINA EGAMIARI ENSEMENT JUS PUBLIE APPROVED: FOR HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING STORMWATER MANAGEMENT PLAN PROFESSIONAL CERTIFICATION: LOT 1 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF MERIWETHER FARMS DATE CHIEF, DEVELOPMENT ENGINEERING DIVISION THE STATE OF MARYLAND, LICENSE NO. 21328, EXPIRATION DATE 1/8/15. LIBER 13779, FOLIO 473 PLAT No. 21751 TAX No. 04-593610 DATE DIRECTOR



GENERAL NOTES:

THE LOT SHOWN HEREON WAS RECORDED ON DECEMBER 2, 2011 AS PLAT NUMBER 21751. REFER TO THIS PLAT FOR DIMENSIONS, LOT AREAS, ALL EASEMENTS AND BUILDING RESTRICTIONS.

THIS AREA DESIGNATES A PRIVATE SEWER EASEMENT OF AT LEAST 10,000 SQUARE FEET, AS REQUIRED BY THE STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE 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 SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN. RECORDATION OF A MODIFIED EASEMENT SHALL NOT BE NECESSARY.

3. EXACT LENGTH OF SEPTIC TRENCHES ARE TO BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF PRE-CONSTRUCTION INSPECTION.

4. SPOIL FROM THE TRENCHING OF THE SEPTIC AREA IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATION FOR EACH INDIVIDUAL LOT.

5. SEDIMENT AND EROSION CONTROLS WERE APPROVED BY HOWARD SOIL CONSERVATION DISTRICT UNDER F-08-199 AND SHALL COMPLY WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT

STORMWATER MANAGEMENT FOR THIS LOT AS SHOWN.

7. THE EXISTING WELL SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95-2079 HAS BEEN FIELD LOCATED BY ESE CONSULTANTS - PROFESSIONAL LAND SURVEYOR(S), AND IS ACCURATELY SHOWN.

8. THE EXISTING TOPOGRAPHY WITHIN THE AREA OF PROPOSED WORK IS TAKEN FROM FIELD RUN SURVEY WITH MAXIMUM TWO FOOT CONTOUR INTERVALS PREPARED BY ESE. DATED 6/06/13.

9. CULVERT FOR DRIVEWAY IS NOT NEEDED AS SHOWN ON SHEET 7 OF 15 OF THE STORM DRAIN PROFILES PLAN IN A COLUMN LABELED "DRIVEWAY FOR CULVERT DATE", PER F-08-199 PLAN.

10. THE PURPOSE OF THIS PLAN IS FOR THE REMOVAL OF B.M.P. NO. 2. GRADING HAS BEEN ALTERED TO MAKE THIS POSSIBLE AS SHOWN HEREON.

WELL AND SEPTIC NOTES:

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

1. ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100 FEET 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 SEWAGE DISPOSAL EASEMENTS HAVE BEEN SHOWN. THE ENGINEER HAS USED ALL EFFORTS TO FIND THE LOCATIONS OF ALL SURROUNDING WELLS AND SEPTIC

2. 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 21750 GENERAL NOTES ITEM 30.

3. ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

4. THE SOIL TYPE FOR THIS LOT IS GbB, HYDROLIC SOIL GROUP B. PER WEB SOIL SURVEY WEBSITE MAINTAINED BY USDA AND LAST MODIFIED ON 12/06/2013.

5. THIS LOT REQUIRES A BAT (BEST AVAILABLE TECHNOLOGY) SYSTEM AND IS SHOWN HEREON. DETAILS OF THIS SYSTEM ARE SHOWN ON THE "SITE PLAN FOR BAT INSTALLATION" DATED 04 NOVEMBEER 2014.

ROOFTOP AND NON-ROOFTOP DISCONNECTION CONSTRUCTION AND MAINTENANCE NOTES:

. ROOFTOP RUNOFF MUST BE CONVEYED AS SHEETFLOW FROM DOWNSPOUT AND ACROSS OPEN AREAS TO MAINTAIN PROPER DISCONNCTION. THE FLOW MUST BE ON SLOPES (LESS THAN OR EQUAL TO 5 PERCENT) AND MUST TRAVEL A

2. DISCONNECTED DOWNSPOUTS SHOULD BE LOCATED ON GRADUAL SLOPES (LESS THAN OR EQUAL TO 5 PERCENT) AND DIRECTED AWAY FROM BUILDINGS TO BOTH MAINTAIN SHEETFLOW AND PREVENT WATER DAMAGE TO BASEMENTS AND FOUNDATIONS.

3. A FINAL INSPECTION SHALL BE CONDUCTED BEFORE USE AND OCCUPANCY APPROVAL TO ENSURE THAT SIZING FOR TREATMENT AREAS HAVE BEEN MET AND PERMANENT STABILIZATION HAS BEEN ESTABLISHED.

MAINTENANCE OF AREAS RECEIVING DISCONNECTED RUNOFF IS GENERALLY NO DIFFERENT THAN THAT REQUIRED FOR OTHER LAWN OR LANDSCAPED AREAS. THE AREAS RECEIVING RUNOFF SHOULD BE PROTECTED FROM FUTURE COMPACTION (E.G., BY PLANTING TREES OR SHRUBS ALONG THE PERIMITER). IN COMMERCIAL AREAS, FOOT TRAFFIC SHOULD BE DISCOURAGED AS WELL.

FOURTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND ADDRESS: 14905 VICTORY LANE GLENELG, MARYLAND



ESE Consultants Inc. 164 Columbia Gateway Dr. Suite 203 Columbia, MD 21046 TEL: 410-872-9105 FAX: 410-872-4870

SCALE: 1"=30' CHK'D: M.J.B.

FILE: SWM LOT 28 1 DRAWN: R.C.K.

DATE: 11/05/14

JOB NO: 1214 3184

MICHAEL JOE BOYCE

21328 MD. LICENSE NO.

DATE PROFESSIONAL ENGINEER

STORMWATER MANAGEMENT COMPUTATIONS

DRAINAGE AREA NO. 1:

(ROOFTOP) HOUSE/ROOFTOP (IMPERVIOUS) = 2,936 SQ. FT. (0.0674 ACRES)

TOTAL OF DA-1 TO BE TREATED = 2,936 SQ. FT. (0.0674 ACRES)

DRAINAGE AREA NO. 2: (DRIVEWAY AND GRASS)

DRIVEWAY (IMPERVIOUS) = 840 SQ. FT. (0.0193 ACRES) GRASS (PERMOUS) = 2,289 SQ. FT. (0.0525 ACRES)

TOTAL OF DA-2 TO BE TREATED = 3,129 SQ. FT. (0.0718 ACRES)

DRAINAGE AREA NO. 3:

DRIVEWAY (IMPERVIOUS) = 819 SQ. FT. (0.0188 ACRES)

TOTAL OF DA-3 TO BE TREATED = 819 SQ. FT. (0.0188 ACRES)

TOTAL CALCULATIONS OF DRAINAGE AREAS COMBINED:

TOTAL IMPERVIOUS AREA = 4,595 SQ. FT. (0.1055 ACRES) TOTAL PERVIOUS AREA = 2,289 SQ. FT. (0.0525 ACRES)

TOTAL AREA TO BE TREATED = 6,884 SQ. FT. (0.1580 ACRES)

HOUSE OPTIONS:

TYPE: LANGLEY (FEDERAL)
THREE CAR SIDE ENTRY GARAGE DAYLIGHT BASEMENT EXPANDED FAMILY ROOM/GREAT ROOM ADD'L 1' TO HEIGHT OF BASEMENT FOUNDATION

OPTION No. 018 OPTION No. 023 OPTION No. 070 OPTION No. 90001040

LEGEND:

PERC TEST LOCATION WELL LOCATION

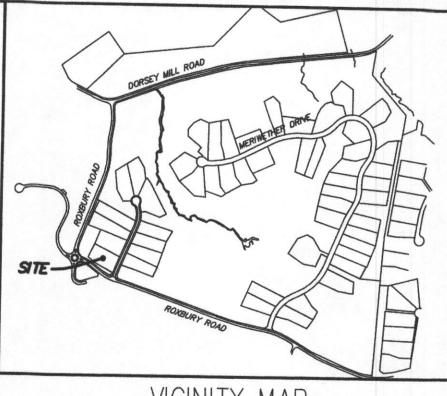
LIMITS OF DISTURBANCE TOP OF WALL

GUEST RETREAT OPTION NO.33

GARAGE FLOOR BASEMENT FLOOR

BRL BUILDING RESTRICTION LINE





GENERAL NOTES:

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4. SPOIL FROM THE TRENCHING OF THE SEPTIC AREA IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATION FOR EACH INDIVIDUAL LOT.

5. SEDIMENT AND EROSION CONTROLS WERE APPROVED BY HOWARD SOIL CONSERVATION DISTRICT UNDER F-08-199 AND SHALL COMPLY WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT

6. STORMWATER MANAGEMENT FOR THIS LOT AS SHOWN.

THE EXISTING WELL SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95-2079 HAS BEEN FIELD LOCATED BY ESE CONSULTANTS - PROFESSIONAL LAND SURVEYOR(S), AND IS ACCURATELY SHOWN.

8. THE EXISTING TOPOGRAPHY WITHIN THE AREA OF PROPOSED WORK IS TAKEN FROM FIELD RUN SURVEY WITH MAXIMUM TWO FOOT CONTOUR INTERVALS PREPARED BY ESE. DATED 6/06/13.

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5. THIS LOT REQUIRES A BAT (BEST AVAILABLE TECHNOLOGY) SYSTEM AND IS SHOWN HEREON. DETAILS OF THIS SYSTEM ARE SHOWN ON THE SITE PLAN FOR BAT INSTALLATION" DATED 04 NOVEMBER 2014

ROOFTOP AND NON-ROOFTOP DISCONNECTION CONSTRUCTION AND MAINTENANCE NOTES:

1. ROOFTOP RUNOFF MUST BE CONVEYED AS SHEETFLOW FROM DOWNSPOUT AND ACROSS OPEN AREAS TO MAINTAIN PROPER DISCONNCTION. THE FLOW MUST BE ON SLOPES (LESS THAN OR EQUAL TO 5 PERCENT) AND MUST TRAVEL A MINIMUM OF 75'.

2. DISCONNECTED DOWNSPOUTS SHOULD BE LOCATED ON GRADUAL SLOPES (LESS THAN OR EQUAL TO 5 PERCENT) AND DIRECTED AWAY FROM BUILDINGS TO BOTH MAINTAIN SHEETFLOW AND PREVENT WATER DAMAGE TO BASEMENTS AND

A FINAL INSPECTION SHALL BE CONDUCTED BEFORE USE AND OCCUPANCY APPROVAL TO ENSURE THAT SIZING FOR TREATMENT AREAS HAVE BEEN MET AND PERMANENT STABILIZATION HAS BEEN ESTABLISHED.

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PROFESSIONAL CERTIFICATION:

HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21328, EXPIRATION DATE 1/8/15.

MICHAEL JOE BOYCE



APPROVED: FOR HOWARD COUNTY DEPARTMENT OF PLANNING & ZONING

10, PUBLIC TREE

DATE

DATE

Dante Colonia Colonia

CHIEF, DEVELOPMENT ENGINEERING DIVISION

PROFESSIONAL ENGINEER

DIRECTOR DATE

STORMWATER MANAGEMENT PLAN LOT 1 MERIWETHER FARMS LIBER 13779, FOLIO 473

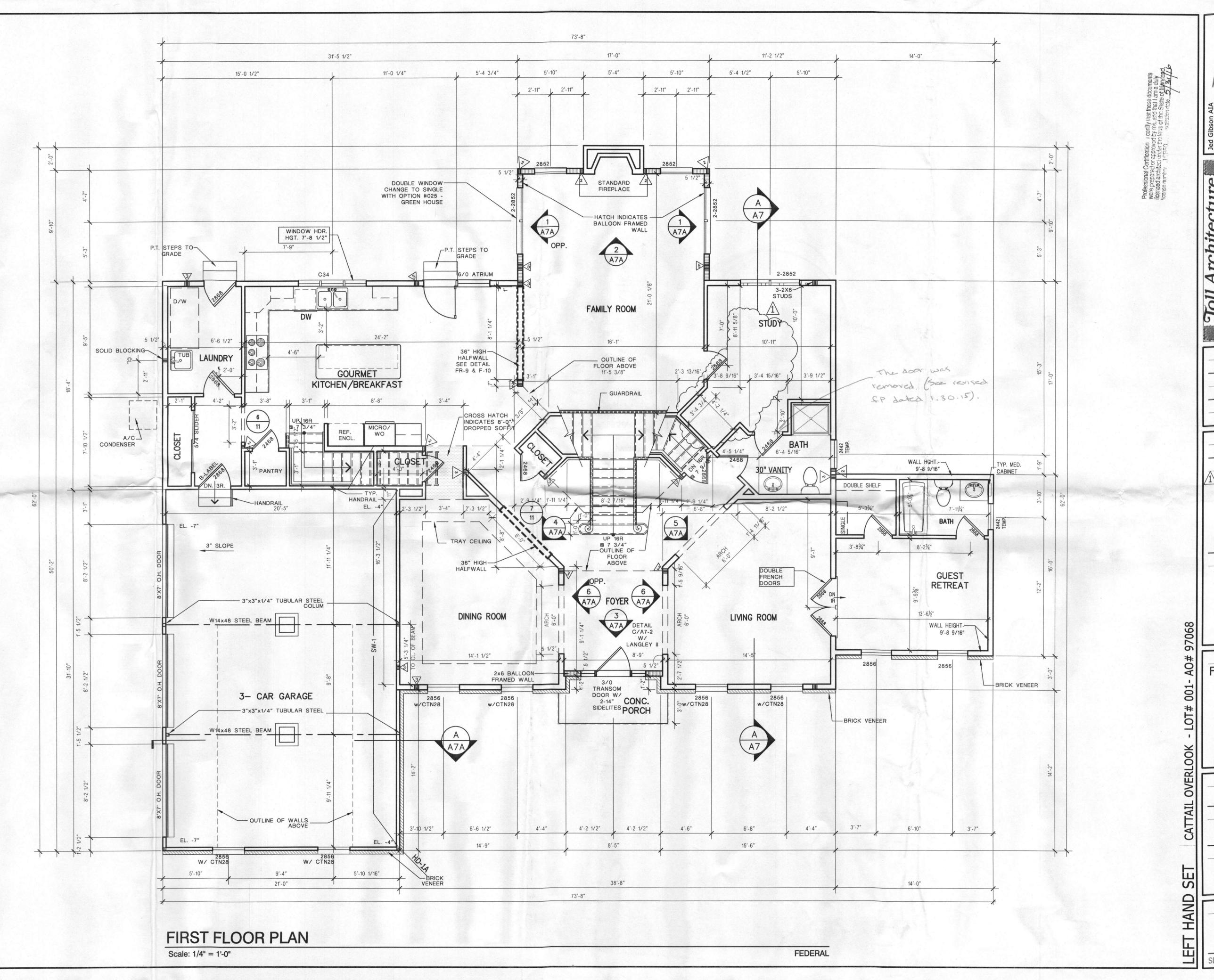
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PLAT No. 21751 TAX No. 04-593610 FOURTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND ADDRESS: 14905 VICTORY LANE GLENELG, MARYLAND



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

DATE: 11/05/14 SCALE: 1"=30" FILE: SWM LOT 78 1 CHK'D: M.J.B. JOB NO: 1244 3184 DRAWN: R.C.K.



DRAWN BY M.STIGLER CHECKED BY T.BAUER SCALE

AS NOTED SHEET DATE 10/28/2014 SHEET REVISION INFO

\ID#101429 01/12/2015 YJACKSON/R.Da SILVA

SHEET DESCRIPTION FIRST FLOOR PLAN

> PRODUCT LINE **ESTATE**

MODEL/PROJECT NAME LANGLEY

ELEVATION NAME FEDERAL

SHEET NUMBER

1012.0 SERIAL NUMBER