

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: _

MILL VATORIA TOUR

Permit No.: B/900 4/64

PERMITS Title/Company		,	
MICHELLE@APPLIEDANI Email Address		ate MM	
WITH ALL REGULATIONS OF HOWARD COUNTY THIS APPLICATION; (SYLVAT HEIBHE GRANTS LO Applicant's Signature	WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE W UNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROP	MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS OF A PART OF THE PURPOSE OF INSPECTING THE WORK PERMINATION IS OF THE PURPOSE OF INSPECTING THE WORK PERMINATION IN THE PURPOSE OF	OPERTY NOT SPECIFICALLY DESCRIBED IN
9	☐ Mapufactured Home	Building Shell Permit Number:	
Roadside Tree Project Permit #	State Certified Modular	Duth the other transfer to	
□Yes ⊠No	Roof:	Grading Permit Number:	
> Roadside Tree Project Permit	Footings:	Grading Dosmit Number	
	Dimensions: \		
	Other Structure:	□ Yes □ No	1
- Jane Granda Hoddia	No. of 3 BR units:	Sprinkler System:	
☐ State Certified Modular	No. of 2 BR units:	Other:	and the state of t
☐ Masonry ☐ Wood Frame	No. of efficiency units: No. of 1 BR units:	□ Natural Gas □ Propane Gas	The same of the sa
Structural Steel	Multi-family Dwelling	☐ Electric ☐ Oil	
Reinforced Concrete	No. of Bedrooms:	Heating System	The second second
Construction type:	☐ Slab on Grade		
	☐ Crawl Space	☐ Public	
Use group:	☐ Unfinished Basement	Sewage Disposal	
	☐ Finished Basement	☑ Private	
Area of construction (sq. ft.):	Basement:	☐ Public	The state of the s
Gross area, sq. ft./floor:	1 noor: 2 nd floor:	Water Supply	And the second s
No. of stories:	Depth Width 1 st floor:	Gas: Yes No	The second secon
Height:	XSF Dwelling SF Townhouse	Electric: Yes X No	
Commercial Building Characteristics	Residential Building Characteristics	<u>Utilities</u>	
Email:		Email:	
	Fax:	Phone: Fax:	
City:	State: Zip Code:	City:State:	_ Zip Code:
Address:		Address:	
Contact Name:		Responsible Design Prof.:	
Was tenant space previously occupied	? □Yes □No	Engineer/Architect Company:	
Occupant/Tenant Name:		E discontinuity of	
Occupant/Tont N		Email:	
		Phone: 4393 Fax:	
	ERGROUND PROPANE TANK	License No.: 8/015	
Description of Work:		City: GLEN BURNIFtate: MD	
Estimated Construction Cost: $$4,0$	00	Address: 6750 MCLEAN WAY	
Proposed ose.		Contractor Company:	4
CDD TA	//PROPANE TANK	Contractor Company: AIR GAS	A CONTRACTOR OF THE CONTRACTOR
Existing Use: SFD		Email: MICHELLE@APPLIEDA	NDAPPROVED.COM
Zoning: Map Coordina	ates:Lot Size:	City: PERRY HALL State MD Phone: 443-610-7514 Fax:	Zip Code:Z1120
	· Grid:	Address: PO BOX 310	
	a:Lot:	Applicant's Name: APPLIED & API	PROVED
		Applicant's Name & Mailing Address, (If o	other than stated herein)
Census Tract:		Email:	
	P/WP/BA #:	Phone:F	ax:
City: State:	Zip Code:	Address: 10945 PRICE MAINOR City: LAUREL State: MD	Zip Code:
Building Address: 12511 WES	STLAND COURT	Property Owner's Name: Address: 10945 PRICE MANOR	KALSI SURINDER
			TEAT OF OUTDININED

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Alealth	1213/19	RSH

☐ CONTINGENCY CONSTRUCTION START

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	\$ 110 00
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	# 735

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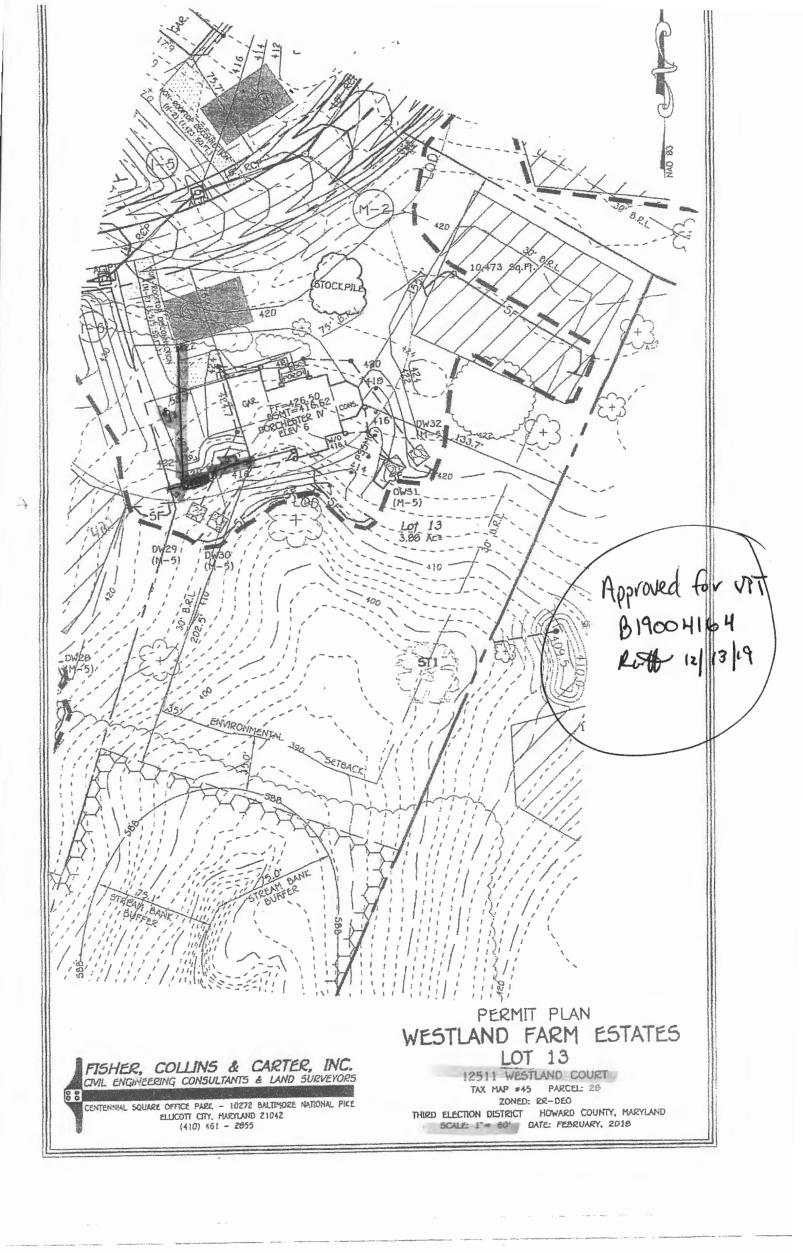
White: Building Officials

Green: PSZA,Zoning

Yellow: PSZA,Engineering

Pink: Health

Gold: SHA





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Howard County Maryland

Department of Inspections, Licenses and Permits

3430 Court House Drive

Permits: 410-313-2455

www.howardcountymd.gov

Date	Received:	· ·	

Permit No.:

			DULLINI
Building Address: 17.511	itstlerd ct	Property Owner's Name:	
City: Fulton State:	MD 7ip Code: 20759	Address: 12.5	Ct.
		City: State:	Zip Code: 2075
Suite/Apt. #SDP/\		Phone: 443- 956- 0551 Fa	X:
Subdivision: Lesiland F	a/ms	Email:	
Lot: 13 Tax Map: OC	5 Parcel: 0028	Applicant's Name & Mailing Address, (If or Applicant's Name:	
Existing Use: 510		Address:	
Proposed Use: SFD With	Deck	City: State:	
		Phone: Fax: Fax:	
Estimated Construction Cost: \$ 10			
Description of Work: 1501101 &	13' × 10' Deck	Contractor Company: 11NH Car	
WHL H'X4' Lon	ding and strus.	Contact Person: Hongy Hole	
		Address: 10622 51/64 F	USC DI
		City: Laurei State: MO	Zip Code: 20723
		License No.: 65612	
		Phone: 443-324-5217 Fax:	
		Email:	
Occupant/Tenant Name:		,	
Was tenant space previously occupied?	□Yes □No	Engineer/Architect Company:	
Contact Name:		Responsible Design Prof.:	
	,		,
Address:		Address:	
City:St	ate: Zip Code:	City:State:	Zip Code:
Phone:	ax:	Phone:Fax:	
Fmail:		Email:	
Email:		Lilian	
Commercial Building Characteristics	Residential Building Characteristics	Utilities	
Height:	SF Dwelling SF Townhouse	Electric:	
No. of stories:	<u>Depth</u> <u>Width</u>	Gas: ☐ Yes ☐ No	
Gross area, sq. ft./floor:	1st floor:	Water Supply	
	The state of the s	☐ Public	
Area of construction (sq. ft.):		☑ Private	
Her many	☐ Finished Basement ☐ Unfinished Basement	Sewage Disposal	
Use group:	☐ Crawl Space	□ Public	
Construction type:	☐ Slab on Grade	Private	
☐ Reinforced Concrete	No. of Bedrooms:		
☐ Structural Steel	Multi-family Dwelling	Heating System	Carrie Ca
Masonry	No. of efficiency units: :	□ Electric □ Oil	
☐ Wood Frame	No. of 1 BR units:	☐ Natural Gas ☐ Propane Gas	and the second s
☐ State Certified Modular	No. of 2 BR units:	Other:	
	No. of 3 BR units:	Sprinkler System:	
	Other Structure: Dimensions:	☐ Yes ☐ No	
> Roadside Tree Project Permit	Footings:		
□Yes ■No	Roof:	Grading Permit Number:	
Roadside Tree Project Permit #	☐ State Certified Modular	·	
	☐ Manufactured Home	Building Shell Permit Number:	
Applicant's Signature I M 1 C c P C 1/9 Email Address	CH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL FRICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY	MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CO. PERFORM NO WORK ON THE ABOVE REFERENCED PROPERT FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED A INTERPRETATION OF THE WORK PERMITTED A A C C C C C C C C C C C C C C C C C	Y NOT SPECIFICALLY DESCRIBED IN THIS
Tide/Company	Checks Payable to: DIRECTOR OF F **PLEASE WRITE NEA	ATLY & LEGIBLY**	
	-FOR OFFICE	USE ONLY-	

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials	ž.	
PSZA (Zoning)		
PSZA (Engineering)		
Health	5/14	120 4. Osward

Front:		
VI		
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	\$ 400
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$ 5
Sub- Total Paid	\$
Balance Due	\$
Check	# 10.7 (

DIPLUX

Distribution of Copies: White: Building Officials

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Howard County Maryland

Department of Inspections, Licenses and Permits

3430 Court House Drive

Permits: 410-313-2455

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Date Received:

Permit No.: 818000759

Building Address: AVCS City: Fulth State: M Suite/Apt. # SDP/WP/B Census Tract: Subtraction: Area: Tax Map: Parcel: Zoning: RR - Wo Map Coordinates: Existing Use:	28 Grid:	Address: City: Phone: Email: Applicant's Name & Mailing Address, (Applicant's Name: Address: Address:	Zip Code: Fax: Village Strug L.C. com If other than stated herein)
Suite/Apt. # SDP/WP/B Census Tract: Sub- Section: Area: Parcel: Zoning: RR - Wo Map Coordinates: Existing Use:	3A#:	Phone: State: State: Phone: Mail: Mail: Mail: Mail: Applicant's Name & Mailing Address, (Applicant's Name: State: Mail:	Fax: Villan Strug L.C. com If other than stated herein)
Section: Area: Tax Map: Parcel: Zoning: RR -	Lot: 13	Applicant's Name & Mailing Address, (Applicant's Name:	If other than stated herein)
Section: Area: Tax Map: Parcel: Zoning: RR -	Lot: 13	Applicant's Name & Mailing Address, (Applicant's Name:	If other than stated herein)
Section:Area: Tax Map:	Lot: 13	Applicant's Name:	
Tax Map: Parcel: Parcel: Zoning: RR - Wo Map Coordinates: Existing Use:	47) Grid:	Applicant's Name:	
Tax Map: Parcel: Parcel: Zoning: RR - Wo Map Coordinates: Existing Use:	47) Grid:		
Zoning: RR-Wo Map Coordinates:	Lot Size: 3. 9. Gal.		
Existing Use: Varant Lot		City: State:	Zip Code:
Existing Use: Valuat Lot	164,012.84	Phone:Fax:	
Existing use:	- 15 to No. 1 d la section of	* Email:	
	1 Home	Contractor Company:	
Proposed Use:	4 100000	Contact Person:	
Estimated Construction Cost: \$	530	Address:	
Description of Work: Dorchester	4 model - see	City: State:	Zip Code:
AUL slaw 12 p Ly		License No.:	
HAR FRANK I SE ST	1	Phone:Fa	X:
The state of the s		Email:	
Occupant/Tenant Name:			-
		Engineer/Architect Company:	
Was tenant space previously occupied?	2103	Responsible Design Prof.:	
Contact Name:			
Address		Address:	
State:	:Zip Code:	City: State:	Zip Code:
Phone: Fax:		Phone:Fa	ix:
1952			
Email:		Email:	
Commercial Building Characteristics Re	esidential Building Characteristics	. Utilities	
Height:	F Dwelling SF Townhouse	Electric: Wes No	
No. of stories:	Depth Width		
No. of stories: Gross area, sq. ft./floor: 1st	Depth Width floor:	Electric: ☐ Yes ☐ No	
No. of stories: Gross area, sq. ft./floor: 1st 1 2nd	Depth Width floor: floor:	Electric:	
No. of stories: Gross area, sq. ft./floor: 1st 2nd Area of construction (sq. ft.): Bass	Depth Width floor: floor: sement:	Electric:	
No. of stories: Gross area, sq. ft./floor: 1st 2nd Area of construction (sq. ft.): Bas	Depth Width floor: floor: sement: finished Basement	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group:	Depth Width floor: floor: sement: finished Basement Unfinished Basement	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group:	Depth Width floor: floor: sement: finished Basement Unfinished Basement Crawl Space	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type:	Depth Width floor: floor: sement: finished Basement Unfinished Basement Crawl Space Slab on Grade	Electric:	
No. of stories: Gross are 3, sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete No.	Depth Width floor: floor: sement: finished Basement Unfinished Basement Crawl Space Slab on Grade . of Bedrooms:	Electric:	
No. of stories: Gross are , sq. ft./floor: Area of construction (sq. ft.): Use group: Construction type: Reinforced Concrete Structural Steel	Depth Width floor: floor: sement: finished Basement Unfinished Basement Crawl Space Slab on Grade	Electric:	
No. of stories: Gross area, sq. ft./floor: 1st 2nd Area of construction (sq. ft.): Bas Use group: Construction type: Reinforced Concrete Structural Steel Masonry No.	Depth Width floor: floor: sement: finished Basement Unfinished Basement Crawl Space Slab on Grade of Bedrooms: Multi-family Dwelling	Electric:	
No. of stories: Gross area, sq. ft./floor: 1st 2nd Area of construction (sq. ft.): Bas Use group: Construction type: Reinforced Concrete Structural Steel Masonry No. Wood Frame No.	Depth Width floor: floor: floor: floor: finished Basement Unfinished Basement Crawl Space Slab on Grade . of Bedrooms: Multi-family Dwelling . of efficiency units:	Electric:	
No. of stories: Gross area, sq. ft./floor: 1st 2nd Area of construction (sq. ft.): Bas Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular No.	Depth Width floor: floor: floor: floor: finished Basement Unfinished Basement Crawl Space Slab on Grade . of Bedrooms: Multi-family Dwelling . of efficiency units: . of 1 BR units:	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Bas Use group: Construction type: Reinforced Concrete Structural Steel Masonry Wood Frame State Certified Modular No. Oth	Depth Width floor: floor: floor: sement: finished Basement Unfinished Basement Crawl Space Slab on Grade of Bedrooms: Multi-family Dwelling of efficiency units: of 1 BR units: of 3 BR units: her Structure:	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Bass Use group: Construction type: Reinforced Concrete No. Structural Steel Masonry Wood Frame State Certified Modular No. Oth Dim	Depth Width floor: floor: floor: sement: finished Basement Unfinished Basement Crawl Space Slab on Grade of Bedrooms: Multi-family Dwelling of efficiency units: of 1 BR units: of 3 BR units: ner Structure: mensions:	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Bass Use group: Construction type: Reinforced Concrete No. Structural Steel Masonry Wood Frame State Certified Modular No. Oth Dim Roadside Tree Project Permit Food	Depth Width floor: floor: floor: floor: fement: finished Basement Unfinished Basement Crawl Space Slab on Grade of Bedrooms: Multi-family Dwelling of efficiency units: of 1 BR units: of 3 BR units: ner Structure: nensions:	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Bass Use group: Construction type: Reinforced Concrete Masonry Mood Frame State Certified Modular No. Oth Proadside Tree Project Permit Food	Depth Width floor: floor: floor: sement: finished Basement Unfinished Basement Crawl Space Slab on Grade of Bedrooms: Multi-family Dwelling of efficiency units: of 1 BR units: of 3 BR units: ner Structure: nensions: of:	Electric:	
No. of stories: Gross area, sq. ft./floor: Area of construction (sq. ft.): Bass Use group: Construction type: Reinforced Concrete No. Structural Steel Masonry Wood Frame State Certified Modular No. Oth Dim Roadside Tree Project Permit Roadside Tree Project Permit Roadside Tree Project Permit Roadside Tree Project Permit	Depth Width floor: floor: floor: floor: fement: finished Basement Unfinished Basement Crawl Space Slab on Grade of Bedrooms: Multi-family Dwelling of efficiency units: of 1 BR units: of 3 BR units: ner Structure: nensions:	Electric:	1: G1800005

State Highways Building Officials PSZA (Zoning) PSZA (Engineering)

Is Sediment Control approval required for issuance? Wes No

Distribution of Copies: White: Building Officials

Green: PSZA,Zoning

SDP/Red-line approval date:

Lot Coverage for New Town Zone:

NEW

Front:

Rear:

Side: Side St.:

*NO WKSHIT VET

Historic District?

Check Pink: Health

0.1

Permit Fee

Tech Fee

Excise Tax

Guaranty Fund

Add'I per Fee

Total Fees Sub- Total Paid

Balance Due

PSFS

Gold: SHA

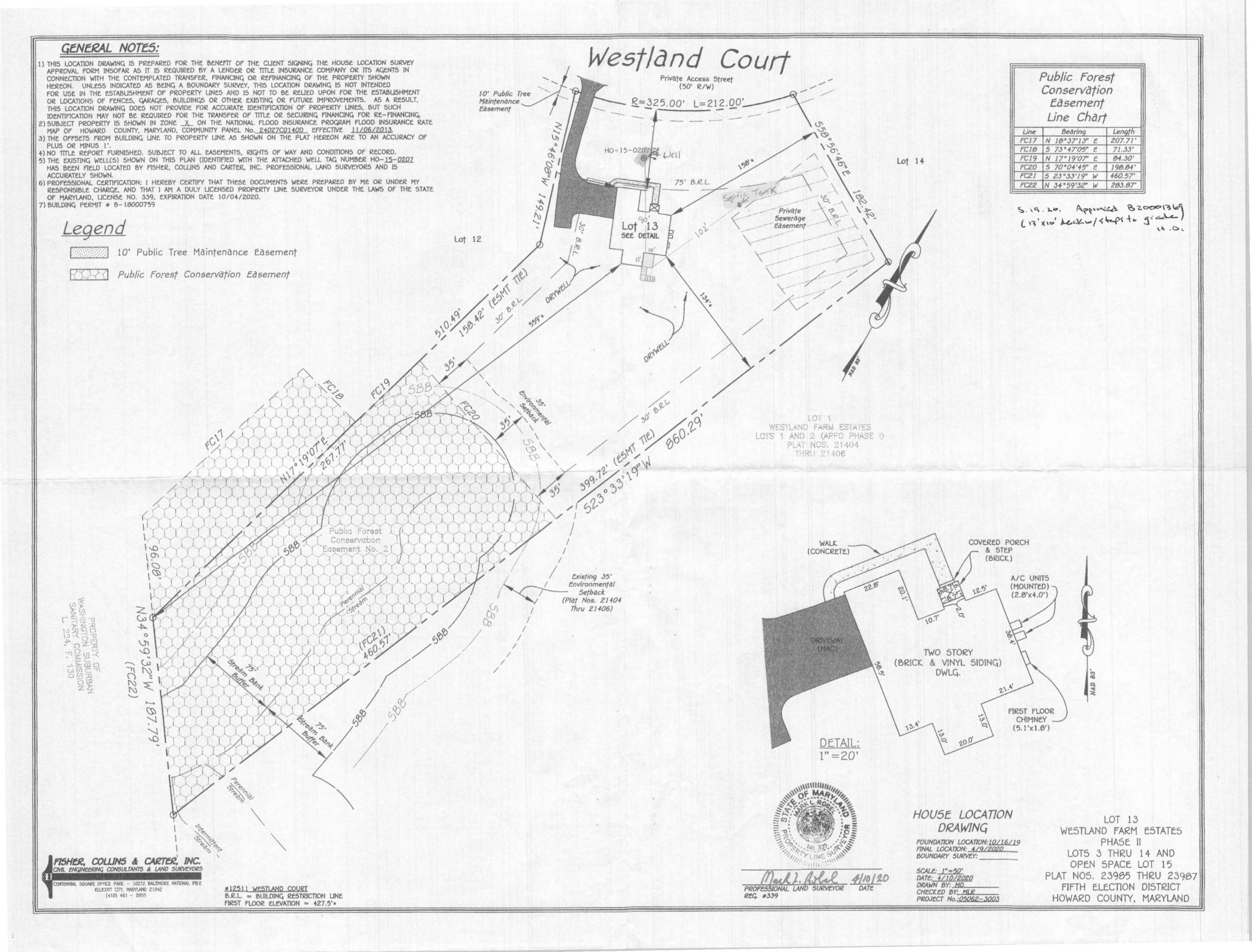
COMPLETE THIS FORM WHEN DROPPING OFF ANY CORRESPONDENCE AND/OR PLANS TO THE HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS COUNTER:

PER INCENTION OF THE PER INCEN
Date: $3/13/18$
To: DILP
(Person's Name and Division) Homes From: Marina Morris/Williamsburg (410) 997-8800 (Your Name, Company Name and Telephone Namber)
Subject: Project name Westland Farm Estates Lot 13
Project site address 125/1 Westland Court, Fulton, MD 20759 Permit # B 18000759 SDP#
Other information pertinent to this project
✓ Please 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
Copies of (be specific).
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 #
V Other Submitting arch plans for health department
Contact Person Information: (Required)
Marina Morris Telephone No: 410-997-8800
Please Print Name E-Mail Address: Marina morris & williams burg lic. com
PLEASE ASSURE ALL DOCUMENTS AND/OR REVISIONS ARE APPROPRIATELY <u>SIGNED AND SEALED</u> , I NECESSARY, BY A LICENSED ARCHITECT OR ENGINEER. PLEASE BE ADVISED THAT INSUFFICIEN INFORMATION MAY RESULT IN THE DELAY OF REVIEW BY THE PLANS EXAMINER. THE DEPARTMEN

PLEASE ASSURE ALL DOCUMENTS AND/OR REVISIONS ARE APPROPRIATELY SIGNED AND SEALED, 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 IS 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 MINIMUM OF FIVE (5) WORKING DAYS FOR ANY PLAN SUBMITTALS TO BE REVIEWED. THANK YOU.

Received by

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



The Dorchester 4

Williamsburg Group, LLC 5485 Harpers Farm Rd. #200 Columbia , MD 21044 (410) 997- 8800

	B18000759
7	HEALTH DEPT
	Approved R14 9/17/2019

CS- C	OVER SHEET		
D1- ¥	VALL SECTIONS	5a-	PARTIAL PLANS ELEVATIONS 2&3
	HEAR WALL DETAILS	5b-	PARTIAL PLAN ELEVATION 4
	REAWAY DETAILS	5c-	PARTIAL PLAN ELEVATION 5
	GENERAL REQUIREMENTS	5 d -	PARTIAL PLAN ELEVATION 6
		6-	SECTIONS A&C
la- E	LEVATION #1	7-	SECTION B
1b- I	LEVATION #2		
1c- F	LEVATION #3	8a-	THIRD CAR SIDE LOAD GARAGE W/
1d- 1	LEVATION #4		M. BATH OPTIONS
le- I	LEVATION #5	8b-	THIRD CAR PLANS & ELEVATIONS
	ELEVATION #6	8c-	MORNING RM.
		8d-	CONSERVATORY
2a- F	OUNDATION PLAN	8e-	SECOND FL. FAMILY RM.
2b- F	IN, BSMT, PLAN	8f-	WALL OF WINDOWS
	RST FL. PLAN	8g-	ELEVATOR OPTION
	COND FL. PLAN	8h-	DETACHED GARAGE ELEVS.
		8i-	DETACHED GARAGE PLAN
		8j-	GRADE BEAM DETAILS
		8k-	LARGE MORNING RM.
		81-	+2' KIT.BR. M BDRM.
		E1-E5	ELECTRICAL PLANS
		22.00	
		-	

	PROJECT DATA	
CONSTRUCTION:		
GROUND FLOOR	CONCRETE	
FIRST FLOOR	WOOD	
SECOND FLOOR	WOOD	
ROOF	WOOD	
WALLS	WOOD	
BUILDING AREA:		
FIRST FLOOR:	2132 SQ. FT.	
SECOND FLOOR:	1917 SQ. FT.	
TOTAL:	4054 SQ. FT.	

ALL	SED ON THE GENERAL REQUIREMENTS OF THE INTERNATIONAL RESIDENTIAL COD STATE AND LOCAL AMENDMENTS CONSTRUCTION CLASSIFICATION TYPE: 58 (UNDED TO THE AND LOCAL AMENDMENTS CONSTRUCTION CLASSIFICATION TYPE: 58 (UNDED TO THE AND LOCAL AMENDMENTS CONSTRUCTOR OF THE AND LOCAL AMENDMENTS OF SECTION ROOZ TO THE RC 2015 R49, R-38 WILL SATISFY THE REQUIREMENT IF FULL OVERTHE FOR PLATE & EAVES (REQUIREMENT IN FULL HIGHT R-38 IN CAVITY IF FINISHED. R-10 FOIL FACED CONTINUOUS, UNINTERRUPTED BATTS FULL HIGHT R-38 IN CAVITY IF FINISHED. R-10 FOIL FACED CONTINUOUS BATTS FULL HIGHT. EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL Z-O. R-10 RIGHD FOAM BOARD UNDER SLAB EXTENDING EITHER Z-O HORIZONTALLY OR VERTICALLY. ATTIC ACCESS SOUTTLE WILL BE WEATHERSTRIPPED AND INSULATED R-49. EXTERIOR WALLS AND PENETRATIONS WILL BE SEALED PER THIS SECTION OF THE 2015 ECC WITH CAULK GASKETS, WEATHERSTRIPPING OR AN AR BARRIER OR SUITABLE MATERIAL. BUILDING ENVELOPS SHALL BE TESTED AND VEIPED AS HAVING AN ARE LAKAGRE RATE OF NOT EXCESSIONS AND ANGES PER HOUR TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH ASTITLE 790 OR STATILE BEST WE BLOWER DOOR AT A PRESSURE OF 2 NICHES W.G. TESTING SHALL BE CONDUCTED BY AN APPROVED	BUILDING DATA CLIMATE & GEOGRAPHIC DESIGN CRITERIA FLOOR LIVE LOAD 40 PSF ROOF LIVE LOAD 30 PSF WIND SPEED ULTIMATE 115 MPH, EXPOSE C ATTICS W/O STORAGE 20 PSF HABITABLE ATTICS 30 PSF HABITABLE ATTICS 30 PSF GUARDÉHANDRAILS 2001 (CONT.) GUARDÉHANDRAILS 2001 (CONT.) SEISHIC CATEGORY B LIGHT FRAME STRUCTURAL W/SHEAR WALLS CONCRETE WEATHERING 1ERTINE CE UNDERLAYMENT YES 1ERTINE ICE UNDERLAYMENT YES 1ERTINE ROOF IDENTH YES 1ERTINE ROOF IDENTH YES 1ERTINE ROOF IDENTH YES 1ERTINE ROOF IDENTH WITH LOCAL COLOMPICAL PRIOR TO CONSTRUCTION. GENERAL NOTES GENERAL NOTES GENERAL NOTES GENERAL NOTES ARE ACKNOWLEDGED AND SHALL BE ADHERED TO DURING THE CONSTRUCTURAL, HVAC, ELECTRICA AND OTHER SHALL BE PERFORMED IN ACCORDANCE WITH AL
TION NE HETHOD (RDER: LATION- HE WALL WALL INSULATION: ACE WALL INSULATION: LATION OVER NED SPACE: LAVALUE/ SHICC RRADE FLOORS 1/2 BELOW GRADE: 1566: THERMAL ENVELOPE (GE)	AA MANDATORY AND PRESCRIPTIVE PROVISIONS WALL ASSEMBLIES IN THE THERMAL ENVILOPE SHALL COMIN'S WAND PRESCRIPTIVE PROVISIONS WALL ASSEMBLIES IN THE THERMAL ENVILOPE SHALL COMIN'S WAND RETARDER REQUIREMENTS OF SECTION RIDG. TO FITHE RC 2015 R-49, R-38 WILL SATISTY THE REQUIREMENT F PULL OVERTHE TOP PLATE & EAVES (REQUIRES RAVED HEEL TRUSS). R-20 OR RI3 + RS CONTINUOS INSULATION. R-10 FOIL FACED CONTINUOS INSULATION. R-10 FOIL FACED CONTINUOS INSULATION. R-10 FOIL FACED CONTINUOS BATTS FULL HOHT. EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL Z-O*. R-19 BATT INSULATION O 35 (U-VALUE) & 0.40 (SHGC) R-10 RIGID FOAM BOARD UNDER SLAB EXTENDING EITHER Z-O* HORIZONTALLY ON VERTICALLY. ATTIC ACCESS SCUTTLE WILL BE WEATHERSTRIPPED AND INSULATED R-49. EXTERIOR WALLS AND PENETRATIONS WILL BE SEALED PER THIS SECTION OF THE 2015 ECC WITH CAULK GASKETS, WEATHERSTRIPPING OR AN AR BARRER OR SUITABLE MATERIAL BUILDING ENVELOPES SHALL BE TESTED AND VEIFED AS HAVING AN AR LEAKAGE RATE OF NOT EXCEEDING 3 ARCHANGES PER HOUR TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH ASTITLE T79 OR ASTITLE 1827 WIRDOWER DOOR AT A PRESSURE OF 2	CLIMATE & GEOGRAPHIC DESIGN CRITERIA PLOOR LIVE LOAD 40 PSF ROOF LIVE LOAD 30 PSF WIND SPEED ULTIMATE 115 HPH_EXPOSE C ATTICS W/O STORAGE 10 PSF ATICS W/S STORAGE 20 PSF HABITABLE ATTICS 30 PSF GUARDEHANDRAILS 2001 (CONT.) SEISMIC CATEGORY B LIGHT PRAME STRUCTURAL W/SHEAR WALLS CONCRETE WEATHERING 1ERHITE HODERATE TO HEAVY DECAY PROBABILITY YES SHOWN CONFIRM WITH LOCAL COLOFFICIAL PRIOR TO CONSTRUCTION. GENERAL NOTES ARE ACKNOWLEDGED AND SHALL BE ADHERED TO DURING THE CONSTRUCTION. MISC. NOTES: 1. ALL WORK INCLUDING ALL STRUCTURAL, HVAC, ELECTRICA AND OTHER SHALL BE PERFORMED IN ACCORDANCE WITH ALL
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156: THERMAL ENVELOPE 1366)	HORIZANTALLY OR VERTICALLY. ATTIC ACCESS SCUTTLE WILL BE WEATHERSTRIPPED AND INSULATED R.49. EXTERIOR WALLS AND PENETRATIONS WILL BE SEALED PER THIS SECTION OF THE 2015 ECC WITH CAULK, GASKETS, WEATHERSTRIPPING OR AN ARE BARRER OR SUITABLE MATERIAL. BUILDING ENVELOPE SHALL BE TESTED AND VEIPED AS HAVING AN AIR LEAKAGE RATE OF NOT EXCEDING 3 AIR CHANGES PER HOUR TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH ASTHE T79 OR ASTHE 182T W BLOWER DOOR AT A PRESSURE OF 2	GENERAL NOTES ARE ACKNOWLEDGED AND SHALL BE ADHERED TO DURING THE CONSTRUCTION MISC. NOTES: 1. ALL WORK INCLUDING ALL STRUCTURAL, HVAC, ELECTRICA AND OTHER SHALL BE PERFORMED IN ACCORDANCE WITH AL
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ENVELOPE TEST OPTION:	BUILDING ENVELOPE SHALL BE TESTED AND VEIRED AS HAVING AN AIR LEAKAGE RATE OF NOT EXCEDING 3 AIR CHANGES PER HOUR TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH ASTHE E 779 OR ASTHE 1827 W BLOWER DOOR AT A FRESSURE OF 2	 ALL WORK INCLUDING ALL STRUCTURAL, HVAC, ELECTRICA AND OTHER SHALL BE PERFORMED IN ACCORDANCE WITH AL
	THEO PARTY	APPLICABLE NATIONAL, STATE AND LOCAL CODES AND REGULATIONS.
9	THRD PARTY. NEW WOODBURNING FIREPLACES SHALL HAVE TIGHT FITTING FLUE DAMPERS AND OUTDOOR COMBUSTION AIR.	2-CONTRACTOR TO VERIFY AND COORDINATE ALL THE CONDITIONS AND DIMENSIONS AT THE SITE BEFORE
NING APPLIANCES	ROOMS CONTAINING FUEL BURNING APPLANCES WHERE OPEN COMBUSTION AIR DUCTS PROVIDE COMBUSTION AIR TO OPEN COMBUSTION AIR TO DEAN COMBUSTION AIR TO DEAN COMBUSTION AIR SHALL BE LOCATED OUTSIDE THE BUILDING THERMAL ENMELOPE OR ENCLOSED IN A ROOM SOLATED FROM INSIDE THE THERMAL ENVELOPE ONCEDINGS. TO IRRECT VENT APPLIANCES WITH BOTH INTAKE AND EXHAUST PIPES INSTALLED CONTINUOUS TO THE OUTSIDE. FIREPLACES AND STOVES COMPLYING WITH SECTION ROOMS OF THE RC.	BEGINNING OF CONSTRUCTION, ANY DISCREPENDES SHALL I REPORTED TO ARCHITECTURE GROUP IMHEDATELY. 3-ALL FRE-ENGINEERED MATERIALS, COUPMENT, FIXTURES, AND ETC. SHALL BE INSTALLED PER MANUFACTURERS INSTRUCTIONS AND REQUIREMENTS. 4-PRE-ENGINEERED WOOD ROOF TRUSSES AND FLOOR JOB'S SHALL BE DESIGNED FOR THE LOAD INDICATED BY A PROFESSIONAL ENGINEER LICENSED TO PRACTICE IN THE STATE OF MARYLAND. SHOP DRAWINGS SHALL BE SUBHITTE
LIGHTING	RECESSED LUMMARES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO LIMIT AIR LEAKAGE.	TO THE COUNTY PLAN REVIEWER FOR APPROVAL PRIOR TO FABRICATION.
AT	ALL DWELLING UNITS WILL HAVE AT LEAST (I) PROGRAMMABLE THERMOSTAT FOR EACH SEPERATE HEATING AND COOLING SYSTEM.	
SUPPLEMENTARY HEAT	WHERE A HEAT PUMP SYSTEM HAVING SUPPLEMENTARY ELECTRIC RESISTANCE HEAT IS USED THE THERMOSTAT SHALL PREVENT THE HEAT FROM COMING ON WHEN HEAT PUMP CAN MEET HEATING LOAD.	
AL DUCT INSULATION	SUPPLY & RETURN DUCTS IN ATTIC R-8 MIN. SUPPLY DUCTS OUTSIDE OF CONDITIONED SPACE R-8 MIN. ALL OTHER DUCTS EXCEPT THOSE LOCATED INSIDE THE BUILDING THERMAL ENVELOPE. R-6 MIN. DUCTS LOCATED UNDER CONCRETE SLABS	
ING	ALL DUCTS, AIR HANDLERS AND FILTER BOXES WILL BE SEALED. JOINTS AND SEAMS WILL COMPLY WITH SECTION M1601.4.1 OF	
	A DUCT TIGHTNESS TEST (DUCT BLASTER LEAKAGE TEST) WILL BE PERFORMED ON ALL HOMES AND SHALL BE VERFIED BY EITHER A POST CONS. TEST OR A ROUGH IN TEST, DUCT TIGHTNESS TEST IS NOT REQID. FAIR HANDLER AND ALL DUCTS ARE LOCATED WITHIN CONDITIONED	
AL VENTILATION	OUTDOOR AIR WILL BE BROUGHT INTO THE HOME THRU. A DUCT WITH AN AUTOMATIC OR GRAVITY DAMPER.	
JOSE MECH. VENT	TO COMPLY WITH TABLE R403.6.1.	
	SHALL COPIELY WITH R403.7 A HIN. OF 75% OF ALL LAMPS MUST BE HIGH-EFFICIENCEY LAMPS. MIN.EFFICIENCY ESTABLISHED BY NAECA. ALL MECH. TESTING TO BE PERFORMED BY APPROVED THIRD PARTY, THIS CONTRACTOR ALSO RESPONSIBLE FOR	
الم	, VENTILATION	MUST BE R-6 MIN. ALL DUCTS, AR HANDLERS AND FILTER BOXES WILL BE SEALED, JOINTS AND SEAMS WILL COMPLY WITH SECTION MIGOI.A.1 OF THE RC. A DUCT TIGHTNESS TEST (DUCT BLASTER LEAKAGE TEST) WILL BE PERFORMED ON ALL HOMES AND SHALL BE VERIFIED BY EITHER A POST CONS. TEST OR A ROUGH IN TEST, DUCT TIGHTNESS TEST IS NOT RECID. F AR HANDLER AND ALL DUCTS ARE LOCATED WITHIN CONDITIONED SPACE. VENTLATION OUTDOOR ARE WILL BE BROUGHT INTO THE HOME THRU A DUCT WITH AN AUTOMATIC OR GRAVITY DAMPER. TO COMPLY WITH TABLE RAD3.6.1. EFFICIENCY LINING SHALL COMPLY WITH RAD3.7 A MIN. OF 75% OF ALL LAMPS MUST BE HIGH-EFFICIENCEY LAMPS. HIS PETITION OF BE PERFORMED.

SCALE:3/4"=1'-0"

FOUNDATION DESIGN SCHEDULES

PLAIN CONCRETE WALLS BASED ON GROUP 1 SOILS (SW.,GP,SW.,SP)
WALL THICKNESS WA'LL "GHT "AX. UI
5" 5' 0' 0' 9'
10' 5' 0'R 9'

MAX, UNBALANCED FILE BASED ON GROUP 2 (GM, GC, SM, SM-SC, & ML) GROUP 3

(SG, ML, ML-GL, & CL)
WALL THICKNESS WALL HIGHT. MAX. UNBALANCED FILL 6 OR 9 8 OR 9 " MIN, "O" WALL "HICKNESS W/ BRICK VENEER

REINFORCED CONCRETE WALLS BASED ON GROUP 2 OR 3 SOILS.

€ REINFORGING 5' W/ ≈6@40' OC. 6" W/#6@24"OC. NOTE: PLACE REBAR MIN. 11/2" FROM INSIDE WALL FACE.

PERIMETER SPREAD FOOTINGS:

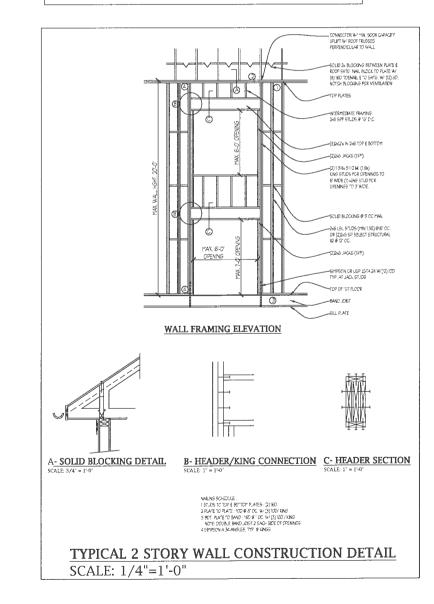
MIN, WIDTHS BASED ON SOIL BEARING CARACITY NOTED, MIN. THICKNESS IS 8" SUPPORTING 1500# PSF SOIL 2000# PSF SOIL 1 FLOOR AND ROOF 2 FLOORS AND ROOF 3 FLOORS AND POOR 3 FLOORS AND ROOF W/ BRICK 2 FLOORS AND ROOF W/ BRICK 3 FLOORS AND ROOF W/ BRICK

PIER FOOTINGS AND COLUMNS:

MIN. PLAIN CONCRETE FOOTING SIZES BASED ON COLUMN DESIGN LOADS AND SOIL BEARING CAPACITY NOTED

ΞΥ	MAX, VERT, LOAD	MAX, COLUMN HGHT.	COLUMN SIZE	1500# PSF 50IL FTG.	2000# PSF 90L FTG.
A	13,400#	100"	3°,11 ga.	36"x36"x16"	32'x32'x14"
ļ.	17,500#	100.	3,5°,11 ga.	42°x42°x20°	36'x36'x16'
;	21,500#	100"	4",11 ga.	46"x45"x22"	40"x40 x16"
)	32,400=	100	3" SCH 40	0 56°x56°x26°	50°x50°x24

NOTE: FTG. DEPTHS MAYBE REDUCED TO MIN. 12" THICKNESS W/ REIN. : #5 BARS @ 8" OC. EACH WAY, 3" FROM BCT"OM

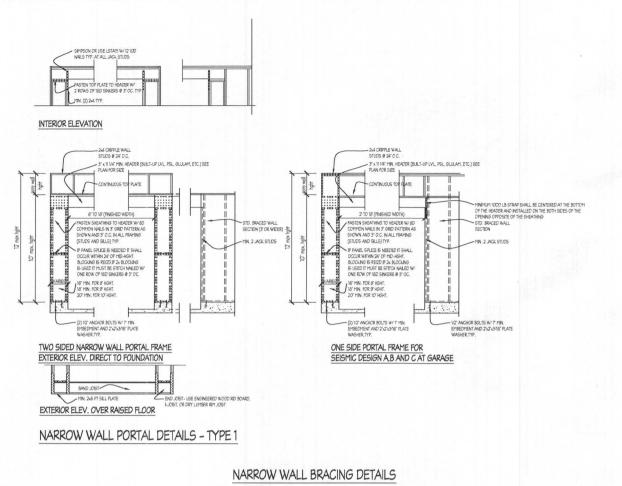


1067 D4F Project No.

WILLIAMSBURG C DORCHESTER FSTATE HOME

REVISED SET 6/26/15

410-788-0281 Architect MD Road Plymouth [640 Plymouth Road, Ca



LENGTH REQUIREMENTS FOR BRACED WALL PANELS IN A CONTINUOUSLY SHEATHED WALL. A LINEAR INTERPOLATIONS SHALL BE PERMITTED 8. FULL-HEIGHT SHEATHED WALL SEGMENTS TO EITHER SIDE OF GARAGE OPENINGS THAT SUPPORT LISHT FRAME ROOFS ONLY WITH ROOF COVERING DEAD LOADS OF 3PSF OR LESS SHALL BE PERMITTED TO HAVE A 4:1 ASPECT RATIO.

MINIMU	M LENGTH OF BRACED WALL PANEL	(INCHES)	MAXIMUM OPENING HEIGHT NEXT TO THE BRACED WALL PANEL (\$ OF WALL HEIGHT)	
48	54	60	100%	
32	36	40	85%	
24	27	30	65¥	

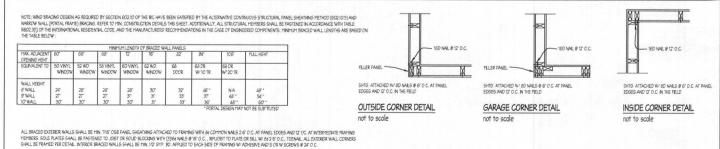
ALL EXTERIOR WALLS SHALL BE BRACED IN ACCORDANCE WITH THIS SECTION. IN ADDITION, INTERIOR BRACED WALL LINES SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 8602.10.1.1, POR BUILDINGS IN SEISMIC DESIGN CATEGORIES, DI AND DZ, WALLS SHALL BE CONSTRUCTED IN

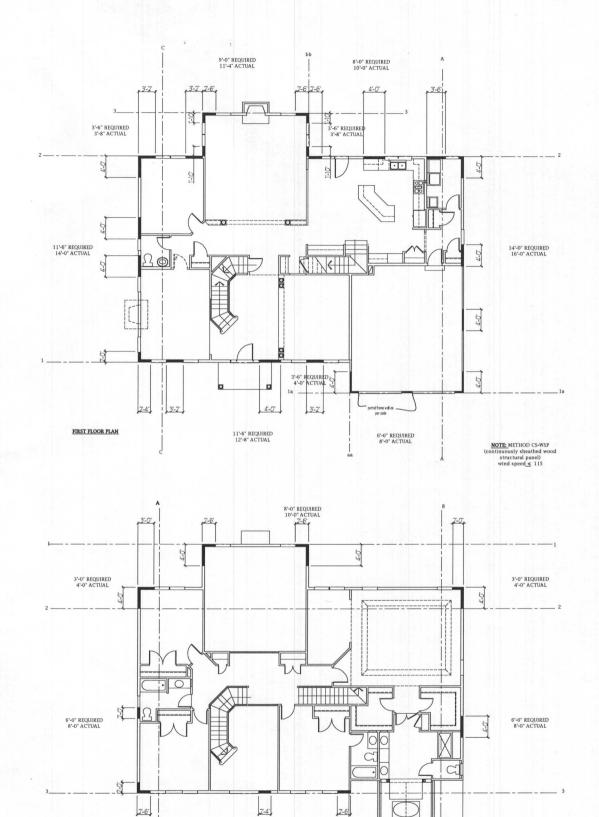
BRACED WALL LINES SHALL CONSIST OF BRACED WALL PANEL CONSTRUCTION METHODS IN ACCORDANCE WITH SECTION RE02/10.3. THE AMOUNT AND LOCATION OF BRACING SHALL BE IN ACCORDANCE WITH TABLE RE02/10.1 AND THE AMOUNT OF BRACING SHALL BE THE GREATER OF THAT REQUIRED BY THE SEISMIC DESIGN CATEGORY OR THE DESIGN WIND SPEED, BRACED WALL PANELS SHALL BEGIN NO MORE THAN 12.5' (3610 MM) FROM EACH END OF A BRACED WALL IN.E, BRACED WALL IN.E, BRACED WALL PANELS THAT ARE COUNTED AS PART OF A BRACED WALL IN.E, BRACED WALL PANELS THAT ARE COUNTED AS PART OF A BRACED WALL IN.E, BRACED WALL PANELS THAT ARE COUNTED AS PART OF A BRACED WALL IN.E, BRACED WALL PANELS THAT ARE COUNTED AS PART OF A BRACED WALL PANELS. OFFSETS OUT-OF-PLANE OF UP TO 4 FEET (1279 MM) SHALL BE PERMITTED PROVIDED THAT THE TOTAL OUT TO OUT OFFSET DIMENSION IN ANY BRACED WALL LINE IS NOT MORE THAN 5 (2436 MM). A DESIGNED COLLECTOR SHALL BE PROVIDED IF THE BRACING BEGINS MORE THAN 12 (3658MM) FROM EACH END OF A BRACED WALL LINE. R602.10.1.1 SPACING:

SPACING OF BRACED WALL LINES SHALL NOT EXCEED 35 (10,668 MM) ON CENTER IN BOTH THE LONGITUDINAL AND TRANSVERSE DIRECTIONS IN EACH STORY.

SPACING OF BRACED WALL LINES NOT EXCEEDING 50' SHALL BE PERMITTED WHERE:

1. THE WALL BRACING PROVIDED EQUALS OR EXCEEDS THE AMOUNT OF BRACING REQUIRED BY TABLE RE02.10.1 MULTIPLIED BY A FACTOR EQUAL TO THE BRACED WALL LINE SPACING DIVIDED BY 35, AND 2. THE LENGTH-TO-WIDTH RATIO FOR THE FLOORWALL DIAPPRAGM DOES NOT EXCEED 31.





SECOND FLOOR PLAN

1067 D4E

Project No

GROUP

SHEAR WALL DETAIL
WILLIAMSBURG C
DORCHESTER

Architects MD 21229 410-788-0281

Road

Plymouth

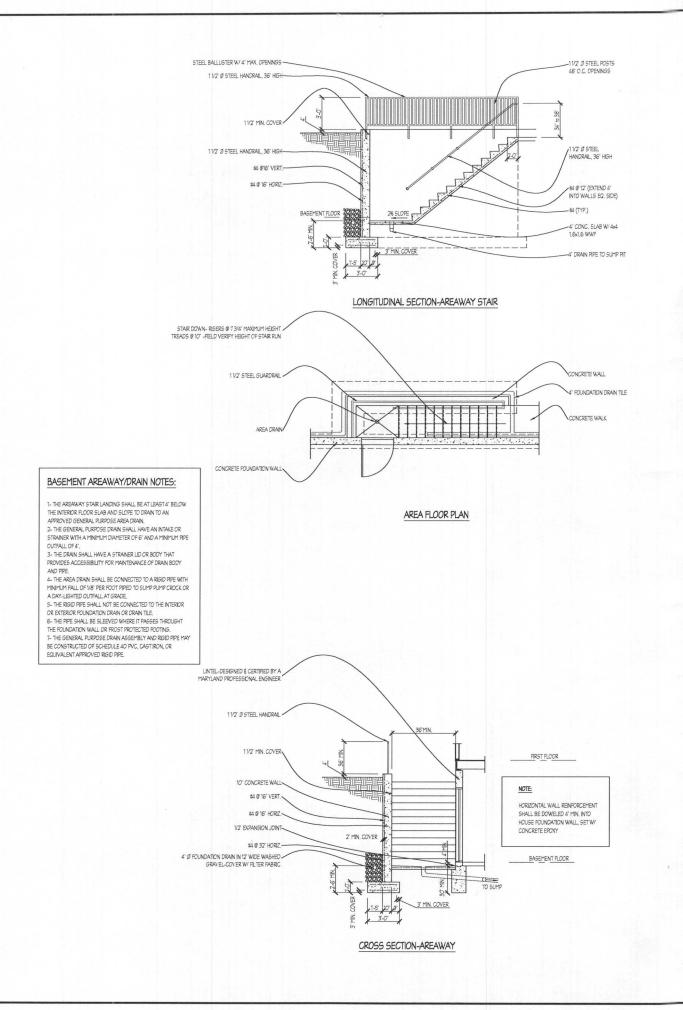
Road,

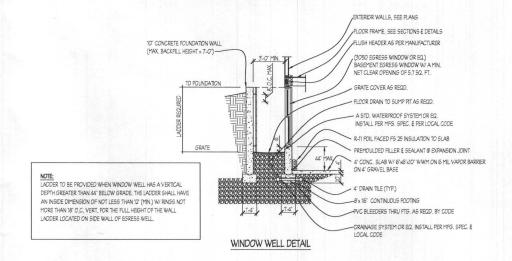
Plymouth

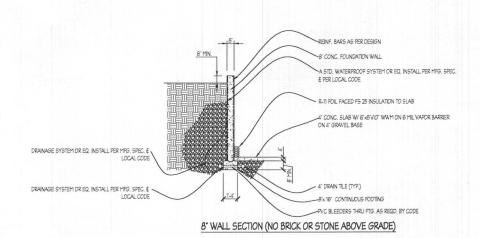
640

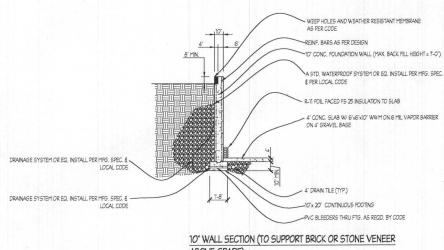
NOTE: METHOD CS-WSP

structural panel) wind speed<u>≺</u> 115









ABOVE GRADE)

Architects 410-788-0281 Catonsville, MD 21229 Road Plymouth Plymouth Road, 640

GROUP WILLIAMSBURG G
DORCHESTER 1067 D4E

Project No.