



# 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: \_\_\_\_\_

Permit No.: **B19003751**

**1277 (PER GRADING APP)**

Building Address: ~~Lot 39~~ **(Craws Foot NW) Rd**  
 City: **MARROTTSVILLE** State: **MD** Zip Code: **21105**  
 Suite/Apt. #: \_\_\_\_\_ SDP/WP/BA #: **GP-20-004**  
 Subdivision: **Meadowood**  
 Lot: **39** Tax Map: **10** Parcel: **7**

Property Owner's Name: **Milwa & Vaing Cho**  
 Address: **3150 North Ridge Road #307**  
 City: **ELICOTT CITY** State: **MD** Zip Code: **21043**  
 Phone: **410-599-3350** Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Existing Use: **Vacant Land**  
 Proposed Use: **Single Family Dwelling**  
 Estimated Construction Cost: **285,000**

Applicant's Name & Mailing Address, (if other than stated herein)  
 Applicant's Name: **Monica Lanigan**  
 Address: **2120 Baldwin Ave J Ste 200**  
 City: **CROFTON** State: **MD** Zip Code: **21114**  
 Phone: **410-307-4224**  
 Email: **mlanigan@carisohomes.com**

Description of Work: **SFD / 2-STORY UNFINISHED**  
**Basement, 4BR, 3FB, 1HR, 2 CAR**  
**Garage, Morning Room, Fireplace**  
**Fire & Glass Insulation, Low-E fr**  
**12 Room**  
**7347 sq ft**

Contractor Company: **Cariso Homes on Yer Lot, LLC**  
 Contact Person: **Monica Lanigan**  
 Address: **2120 Baldwin Ave SK 200**  
 City: **CROFTON** State: **MD** Zip Code: **21114**  
 License No.: **10948**  
 Phone: **410-307-4224** Fax: \_\_\_\_\_  
 Email: **mlanigan@carisohomes.com**

Occupant/Tenant Name: \_\_\_\_\_  
 Was tenant space previously occupied?  Yes  No  
 Contact Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 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: _____	<b>SD Depth</b> <b>100' Width</b>
Gross area, sq. ft./floor: _____	1 <sup>st</sup> floor: <b>2018</b>
Area of construction (sq. ft.): _____	2 <sup>nd</sup> floor: <b>1534</b>
Use group: _____	Basement: <b>1795</b> <b>747</b>
Construction type: _____	<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: <b>4</b>
<input type="checkbox"/> State Certified Modular	<b>Multi-family Dwelling</b>
	No. of efficiency units: _____
	No. of 1 BR units: _____
	No. of 2 BR units: _____
	No. of 3 BR units: _____
	Other Structure: _____
	Dimensions: _____
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings: _____
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof: _____
Roadside Tree Project Permit # _____	<input type="checkbox"/> State Certified Modular
	<input type="checkbox"/> Manufactured Home

Utilities	
Electric:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric	<input type="checkbox"/> Oil
<input type="checkbox"/> Natural Gas	<input checked="" type="checkbox"/> Propane
<input type="checkbox"/> Other:	
Sprinkler System:	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

**RECEIVED**  
OCT 29 2019  
LICENSES & PERMITS  
Grading Permit Number **Division - 20-004**

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: **Monica Lanigan**  
 Email Address: **mlanigan@carisohomes.com**  
 Title/Company: **Starts Coordinator / Cariso Homes**

Print Name: **Monica Lanigan**  
 Date: **8/28/19**

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)	<b>10/29/19</b>	<b>Monica M. Salvo</b>
PSZA (Engineering)		
Health		

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

DPZ SETBACK INFORMATION	
Front:	<b>75</b>
Rear:	<b>60</b>
Side:	<b>30</b>
Side St.:	<b>N/A</b>
All minimum setbacks met?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Lot Coverage for New Town Zone:	
SDP/Red-line approval date:	

Filing Fee	\$ <b>150.00</b>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$ <b>50</b>
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$ <b>16059</b>
Check	# <b>16059</b>

Distribution of Copies: White: Building Officials Green: PSZA, Zoning Yellow: PSZA, Engineering Pink: Health Gold: SHA

T:\Operations\Updated Forms\BuildingPermitApplication03.29.2018.docx

**NO MITHR SEE (PT)** **SH**

## **Freemon, Robert**

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**From:** Monica Lanigan <mlanigan@carusohomes.com>  
**Sent:** Monday, November 18, 2019 12:19 PM  
**To:** Freemon, Robert; Robert Oliff  
**Subject:** RE: 1272 Crows Foot

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Thank you Robert, we will get this info signed and back to you for approval.

*Monica Lanigan*

Starts Coordinator  
Caruso Homes, Inc.  
W. 301-261-0277 (etx.4224)  
C. 248-705-0406  
2120 Baldwin Avenue, Suite 200  
Crofton, Maryland 21114  
[mlanigan@carusohomes.com](mailto:mlanigan@carusohomes.com)

---

**From:** Freemon, Robert <rfeemon@howardcountymd.gov>  
**Sent:** Monday, November 18, 2019 12:13 PM  
**To:** Robert Oliff <roliff@carusohomes.com>  
**Cc:** Monica Lanigan <mlanigan@carusohomes.com>  
**Subject:** 1272 Crows Foot

Hi,

Attached are my comments for building permit B19003759. If the homeowner wishes to move forward with the proposed floor plans all I need is an written statement explaining he understands the memo and would like to move forward. This can be done via email however we would want his signature on it. If you have any questions let me know.

The BP Process attachment has the counties definition for a bedroom.

**Robert "Spencer" Freemon**  
**Howard County Health Department**  
**8930 Stanford Blvd. Columbia, MD 21045**  
**Bureau of Environmental Health**  
**Well and Septic Program**  
**Phone: 410-313-6357**  
**Email: [rfeemon@howardcountymd.gov](mailto:rfeemon@howardcountymd.gov)**  
**Website: <https://www.howardcountymd.gov/Departments/Health/Environmental-Health/Well-and-Septic>**

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**Bureau of Environmental Health**  
 8930 Stanford Boulevard, Columbia, MD 21045  
 Main: 410-313-2640 | Fax: 410-313-2648  
 TDD 410-313-2323 | Toll Free 1-866-313-6300  
 www.hchealth.org  
 Facebook: www.facebook.com/hocohealth  
 Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

**MEMORANDUM**

**TO:** Cho Inwha  
 1272 Crows Foot NW Rd.  
 Marriottsville, MD 21105

**FROM:** Robert Freemon *RIF*  
 Well & Septic Program

**RE:** 1272 Crows Foot NW Rd.  
 Marriottsville, MD 21105  
 (Basement Bedroom)

**DATE:** 11/18/2019

*We are aware of this  
 We are not going  
 to put a bedroom in the  
 Basement, We are not going to  
 finish the basement.*

I have reviewed the floor plans in support of Building Permit *B19003759* for a new home at *1272 Crows Foot NW* and noted that there is a rough-in for a full bathroom in the unfinished basement. Please note that this makes it very likely for one or more rooms to be considered bedrooms upon conversion of the basement to finished living space.

*Chang Young Cho*  
 11-22-19

For reference, the following is the bedroom definition in Howard County Code Section 3.801(b):

- (1) Except as provided in paragraph (2) of this subsection, a bedroom is any space in the conditioned are of a dwelling unit or accessory structure that:
  - (i) Is 90 square feet or greater in size;
  - (ii) May be used as a private sleeping area; and
  - (iii) Has at least one window and one interior door.
- (2) If a home office, library, or similar room is proposed, it may not be a bedroom if there is no closet; and
  - (i) The room contains permanently built-in bookcases around the perimeter of the room, desks, and other features that encumber the room;
  - (ii) A minimum 4 foot-wide opening, without doors, into another room;
  - (iii) A half wall (4 foot maximum height) between the room and another room; or
  - (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.

The Health Department strongly recommends sizing the onsite sewage disposal system at least one bedroom larger than the existing 4 bedroom design to accommodate a future finished basement. If you choose to only size for the existing design, any future building permit for a finished basement may be



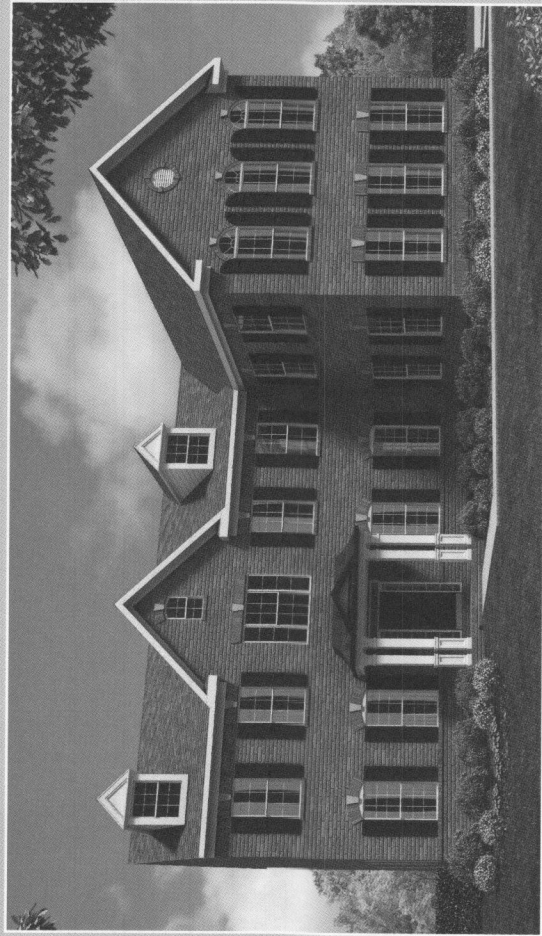
# Additional Elevations



ELEVATION 12



ELEVATION 6



ELEVATION 11



ELEVATION 22



ELEVATION 3

Estate Series

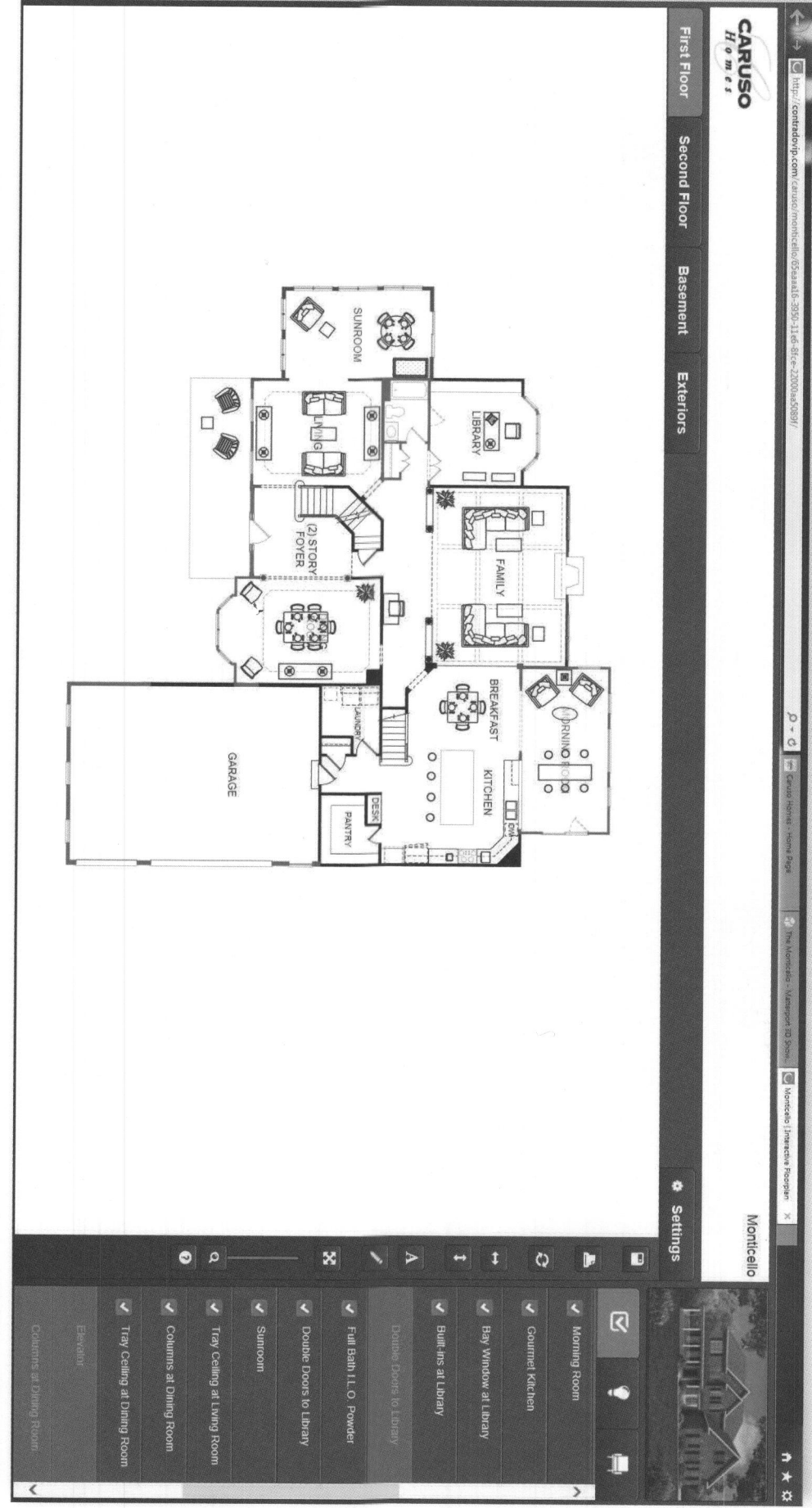
## THE Kingsport



MWHA & Young CHO  
3150 NORTH Ridge Rd  
#308  
ELICOTT CITY MD 21043  
410-599-3350

1272 Claws Foot NW Road  
MARIOTTSVILLE, MD 21105  
Meadowood: subdivision

GP-20-004  
TAX MAP: 10 Parcel: 312  
GRID: 7  
LOT: 39



### Use our Floor Plan Designer tool to design your new home.

Visit Caruso Homes Floor Plan Designer on our website to personalize this floor plan into your dream home. Select from hundreds of available options, modify rooms, and even add furniture and landscaping. Click hot links to view photos or virtual tours in each room. Then save your designs for future reference or sharing.

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Brick fronts, chimneys, bay windows, keystones, exterior trim, garage doors, light fixtures, dormers, and gables shown on elevations are optional features. Actual product specifications may vary in dimension or detail from these drawings. This insert is for illustrative purposes only and is not part of the legal contract. All dimensions are approximate. Many available options are not shown. This model is currently being updated. Please see community Sales Manager for details.

Kingsport Floor Plan Designer:  
<http://contradovip.com/caruso/kingsport/>

To see all available models, go to:  
[www.CarusoHomes.com/BrowseModels/](http://www.CarusoHomes.com/BrowseModels/)

FOR Health department

Menu Save Reset Cancel Help

Record Detail \* (This section is required.)

<b>Permit Type</b>	<b>Permit Number</b>	<b>Opened Date</b>
Building/Residential/New/SFD	B19003759	11/04/2019
<b>Description of Work</b>		
SFD/ CUSTOM, 2 STORY, Full Basement, Basement = Unfinished, 12R, 3FB, 1HB, 0FP, 2 Car Attached, 4BR, N/A, ENERGY METHOD = UA Alternative, Subject to CB-76-2018.		

check spelling

Address \* (This section is required.)

Search Reset Clear Get Parcel & Owner

<b>Street #</b>	<b>Street Name</b>	<b>Street Type</b>	
1272	CROWS FOOT	RD	
<b>Unit Type</b>	<b>Unit #</b>	<b>X Coordinate</b>	<b>Y Coordinate</b>
--Select--		-76.93184	39.33891
<b>City</b>	<b>State</b>	<b>Zip Code</b>	<b>Primary</b>
MARRIOTTVILLE	MD	21104	Yes

Parcel \* (This section is required.)

Search Reset Clear Get Address & Owner

<b>GIS ID *</b>	<b>Parcel</b>	<b>Parcel Area</b>	<b>Land Value</b>	<b>Improved Value</b>	<b>Exemption Value</b>	<b>Plan Area</b>
831171	312	3.1	250700	250700	0	RURAL
<b>Legal Description</b>						
LOT 39 3.100 A[ ]CROWS FOOT RD[ ]MEADOWOOD SEC 2 AREA 2						

check spelling

<b>Block</b>	<b>Lot</b>	<b>Census Tract</b>	<b>Council Dist</b>	<b>Inspection Dist</b>	<b>Supervisor Dist</b>	<b>Map #</b>	<b>DAP Zone</b>
	39	603000	5				
<b>Plan Area</b>	<b>State Tax Id</b>	<b>Subdivision Name</b>					
	1403315290	MEADOWOOD SEC 2					
<b>Section</b>	<b>Area</b>	<b>Tax Map</b>					
		10					
<b>Grid</b>	<b>Zoning District</b>	<b>ADC Map</b>					
10-7	RR-DEO	4694-A6					
<b>SDP No.</b>	<b>Final Plan No.</b>	<b>WP File No.</b>					
<b>Record Plat No.</b>	<b>WS Contract No.</b>	<b>FDP No.</b>	<b>Primary</b>				
8953			Yes				
<b>Owner Occupied</b>	<b>Year Built</b>	<b>Historic District</b>					
<input type="radio"/> Yes <input checked="" type="radio"/> No		<input type="radio"/> Yes <input checked="" type="radio"/> No					
<b>Historic District Registry No.</b>	<b>Stat Area</b>	<b>Flood Plain</b>					
	3-01	<input type="radio"/> Yes <input checked="" type="radio"/> No					
<b>Building No</b>							

Owner (This section is not required.)

Search Reset Clear

<b>Name *</b>		
CHO INWHA		
<b>Address Line 1</b>		
3898 WHITEBROOK LN		
<b>Address Line 2</b>		
<b>Address Line 3</b>		
<b>Mail City</b>	<b>Mail State</b>	<b>Mail Zip Code</b>
ELLCOTT CITY	MD	21042
<b>Phone</b>	<b>Primary</b>	
4105993350	Yes	
<b>E-mail</b>		

Cell Number	Fax Number
<input type="text"/>	<input type="text"/>

Professionals (This section is not required.)

Search    Reset    Clear

License # *	Business Name		
6848	CARUSO HOMES ON YOUR LOT LLC		
License Type *	First Name	Middle Name	Last Name
Home Bldr <input checked="" type="checkbox"/>	BOB		OLIFF
Primary	Address Line 1		
Yes <input checked="" type="checkbox"/>	2120 BALDWIN AVENUE, 2ND FLOOR		
	Address Line 2		
	City	State	ZIP Code
	CROFTON	MD	21114
	Phone 1	Phone 2	Fax
	667-307-4270		
	E-mail		
	ROLIFF@CARUSOHOMES.COM		

Applicant (This section is not required.)

Search    As Owner    As Lic. Prof    As Contact

Type *	First Name	MI	Last Name
Applicant <input checked="" type="checkbox"/>	MONICA		LANIGAN
Relationship	Full Name		
Applicant <input checked="" type="checkbox"/>	MONICA LANIGAN		
Primary	Organization Name		
No <input checked="" type="checkbox"/>	CARUSO HOMES ON YOUR LOT LLC		
	Street Address		
	2120 BALDWIN AVENUE, 2ND FLOOR		
	Address Line 2		
	City	State	Zip Code
	CROFTON	MD	21114
	Phone	Cell	Fax
	667-307-4270		
	E-mail *		
	MLANIGAN@CARUSOHOMES.COM		

Contact (This section is not required.)

Search    As Owner    As Lic. Prof    As Contact

Type	First Name	MI	Last Name
Contact <input checked="" type="checkbox"/>	BOB		OLIFF
Relationship	Full Name		
Licensed Professional <input checked="" type="checkbox"/>	BOB OLIFF		
Primary	Organization Name		
Yes <input checked="" type="checkbox"/>	CARUSO HOMES ON YOUR LOT LLC		
	Street Address		
	2120 BALDWIN AVENUE, 2ND FLOOR		
	Address Line 2		
	City	State	Zip Code
	CROFTON	MD	21114
	Phone	Cell	Fax
	667-307-4270		
	E-mail		
	ROLIFF@CARUSOHOMES.COM		

Addtl Info

Est Construction Cost *	Housing Units *	Number of Buildings *	Public Owned
285000	1	1	No <input checked="" type="checkbox"/>
Construction Type			
101 - Single Family Houses Detached <input checked="" type="checkbox"/>			

BUILDING INFORMATION

BUILDING INFORMATION

Capital Project-No Fee \*  Yes  No    Capital Project # [ ]    Fee Exempt \*  Yes  No    Roadside Tree Project Permit  Yes  No    Roadside Tree Project Permit # [ ]    Entrance Permit Req  Yes  No

Guaranty Fund \*  Yes  No    Condominium  Yes  No    Existing Use [Vacant Lot]    Model [SFD/ CUSTOM]

No of Stories \* [2]    Foundation [Full Basement]    Basement [Unfinished]    No of Rooms \* [12]    Full Baths \* [3]    Half Baths \* [1]    Other Structure [2 Car Attached]

Bedrooms \* [4]    Porch Deck [N/A]    No of Fireplaces \* [0]    Type of Fireplace [--Select--]    Energy Code [UA Alternative]    Subject to CB-76-2018 [Subject to CB-76-2018]

W&S Fees Paid \*  Yes  No    Water Supply \* [Private]    Sewage Disposal \* [Private]    Utilities \* [Gas & Electric]    Heating System \* [Propane Gas]    Sprinkler System \* [NFPA #13D]

1st Floor Depth [ ] FT    1st Floor Width [ ] FT    2nd Floor Depth [ ] FT    2nd Floor Width [ ] FT    Basement Depth [60] FT    Basement Width [41] FT    Height [ ] FT    Total Sq Ft \* [05347] SQFT    Occupiable Sq Ft \* [5347] SQFT

Building Construction Type [--Select--]    Footings [ ]    Foundation Measurement [ ]    Walls [ ]    Roof [ ]

Location Survey Approval Date [ ]    Road Frontage [ ]    Expiration Date [5/5/2020]    Additional Description Info [ ]

U&O Issued On [ ]    U & O Comments [ ]    [ ]

[check spelling](#)    [check spelling](#)

GRADING INFORMATION

Grading Permit No [G19000255]    Grading Certification Required  Yes  No    Grading Certification Received in DILP On [ ]    Grading Certification Received in CID On [ ]

Grading Certification Comments [ ]    Seasonal Surety Comments [ ]

[check spelling](#)    [check spelling](#)

Seasonal Grading Surety Depositor [ ]    Driveway Apron Surety Depositor [ ]    Stormwater Surety Depositor [ ]

GREEN NEIGHBORHOOD INFORMATION

Check List Points Goal [ ]    Check List Points Achieved [ ]    Date of Certification [ ]

PAYMENT INFORMATION

Check 1 [ ]    Payee 1 [ ]    Check 2 [ ]    Payee 2 [ ]    SAP Doc No [ ]    SAP Entered [ ]

PRIVATE ON LOT SWM FACILITIES

Green Roofs A1  Yes  No    Permeable Pavements A2  Yes  No    Reinforced Turf A3  Yes  No

Disconnection of Rooftop Runoff N1 [ ]    Disconnection of Non Rooftop Runoff N2  Yes  No    Sheetflow to Conservation Areas N3  Yes  No

Rainwater Harvesting M1 [ ]    Submerged Gravel Wetlands M2 [ ]    Landscape Infiltration M3 [ ]    Infiltration Berms M4 [ ]

Dry Wells M5 [3]    Micro Bioretention M6 [1]    Rain Gardens M7 [1]    Swales M8 [ ]    Enhanced Filters M9 [ ]    PSWM Certification Received in CID on [ ]

Related Records

1

Permit Number	Record Type Alias	Status	Number	Street Name	Opened Date	Description
G19000255	Residential Grading Permit	Issued	1272	CROWS FOOT	11/04/2019	MEADOWOOD - SECTION 2, AREA 2/ GRADING ANC
B19003759	Residential New Single Family Dwelling Permit	Review In Process	1272	CROWS FOOT	11/04/2019	SFD/ CUSTOM, 2 STORY, Full Basement, Basement =

1

Submit Cancel

# Additional Elevations



ELEVATION 12



ELEVATION 6



ELEVATION 11



ELEVATION 22

# CARUSO HOMES, INC.

2120 BALDWIN AVE, STE 200  
CROFTON, MARYLAND 21114

TEL (301) 261-0277  
FAX (301) 261-6588

## "KINGSPORT" SINGLE FAMILY

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REVISED : 09-06-19

ALL WORK SHALL COMPLY WITH 2018 INTERNATIONAL RESIDENTIAL CODE W/ AMENDMENTS FLOOR FRAMING TO BE 11-7/8" FLOOR SYSTEM 1-3/4" RISE-10" TREAD STAIR

"THE LOCAL JURISDICTION SHALL FILL IN THIS TABLE WITH LOCAL CLIMATIC AND GEOGRAPHIC CRITERIA"

2018 CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA:		HOWARD COUNTY MARYLAND									
GROUND SNOW LOAD	WIND SPEED (mph)		SEISMIC DESIGN CATEGORY	SUBJECT TO DAMAGE FROM			WINTER DESIGN TEMP.	ICE BARRIER UNDERLAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZING INDEX	MEAN ANNUAL TEMP.
	Speed (mph)	Topographic Effects		Weathering	Frost Line Depth	Territe					
40 PSF	115		B	SEVERE	30"	MODERATE TO HEAVY					

### Professional Certification

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional Architect under the laws of the State of Maryland.

license number 5821  
expiration date 04-03-2020

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6.3B	OPT. ATTIC LOFT ELEVATIONS
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9.1A	OPT. SIDE LOAD GARAGE DETAILS
9.3	OPT. REAR MORNING ROOM DETAILS
9.4	OPT. 3' ANGLED FAMILY ROOM EXTENSION w/STANDARD 2nd FLOOR
9.5	OPT. 3' ANGLED FAMILY ROOM EXT. MORNING ROOM CORNER (STD 2nd FLOOR)
9.6	OPT. 3' ANGLED FAMILY ROOM EXTENSION w/ALTERNATE 2nd FLOOR
9.7	OPT. 3' ANGLED FAMILY ROOM EXT. MORNING ROOM CORNER (ALT. 2nd FLOOR)
9.7A	OPT. DELUXE FAMILY ROOM WINDOW PACKAGE
9.8	STD. SECOND FLOOR PLAN OPTIONS
9.8A	OPT. SITTING ROOM ELEVATIONS
9.10	OPTIONAL CARIBBEAN SUPER BATH PLAN
9.11	OPTIONAL OWNER'S SUITE EXTENSION w/TWO-CAR GARAGE
9.11A	OPTIONAL OWNER'S SUITE EXTENSION w/TWO-CAR GARAGE
9.12	OPTIONAL OWNER'S SUITE EXTENSION w/OPT. 3-CAR GARAGE
9.12A	OPTIONAL OWNER'S SUITE EXTENSION w/OPT. 3-CAR GARAGE
9.13	OPTIONAL AREAWAY DETAILS
9.14	OPT. OWNER'S SUITE w/ SIDE LOAD GARAGE
9.14A	OPT. OWNER'S SUITE w/ SIDE LOAD GARAGE
9.15	OPT. 3-CAR SIDE LOAD GARAGE DETAILS w/ OPT. SITTING ROOM
9.15A	OPT. 3-CAR SIDE LOAD GARAGE DETAILS w/ OPT. SITTING ROOM
9.16	OPT. IN-LAW SUITE EXTENSION
9.16A	OPT. IN-LAW SUITE & BEDROOM 4 EXTENSION
9.17	OPT. 3-CAR FRONT LOAD GARAGE DETAILS
9.17A	OPT. 3-CAR FRONT LOAD GARAGE DETAILS
9.18	PORCH/PORCH DETAILS
9.18A	OPT. MOTOR COURT GARAGE DETAILS
9.18B	OPT. MOTOR COURT GARAGE DETAILS
9.19	OPT. 1-STORY CONSERVATORY DETAILS
9.19A	OPT. 2-STORY CONSERVATORY DETAILS
9.22	OPT. CHEF'S KITCHEN w/ EXTENDED MORNING ROOM DETAILS
9.25	OPT. DELUXE KITCHEN DETAILS
9.26	OPT. CARIBBEAN BATH DETAILS w/ ALT. SECOND FLOOR
9.27	OPT. CALIFORNIA BATH DETAILS w/ ALT. SECOND FLOOR

3516

## INDEX

### SHEET STRUCTURAL DRAWING

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E23	ALT. SECOND FLOOR ELECTRICAL PLAN
S-0	STRUCTURAL NOTES & INDEX
S-1	FOUNDATION PLAN
S-1A	FOUNDATION PLAN
S-1B	FOUNDATION PLAN
S-1C	FOUNDATION PLAN
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S-2A	FIRST FLOOR FRAMING PLANS
S-2B	FIRST FLOOR FRAMING PLANS
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S-3C	SECOND FLOOR FRAMING PLANS
S-3D	SECOND FLOOR FRAMING PLANS
S-3E	SECOND FLOOR FRAMING PLANS
S-3F	SECOND FLOOR FRAMING PLANS
S-4	ROOF FRAMING PLANS
S-4A	ROOF FRAMING PLANS
S-4B	ROOF FRAMING PLANS
S-4C	ROOF FRAMING PLANS
S-4D	ROOF FRAMING PLANS
S-4E	ROOF FRAMING PLANS
SD-1	SECTION DETAILS
SD-2	SECTION DETAILS
SD-3	SECTION DETAILS
SD-4	SECTION DETAILS
SIE-1	SHEARWALL ELEVATION

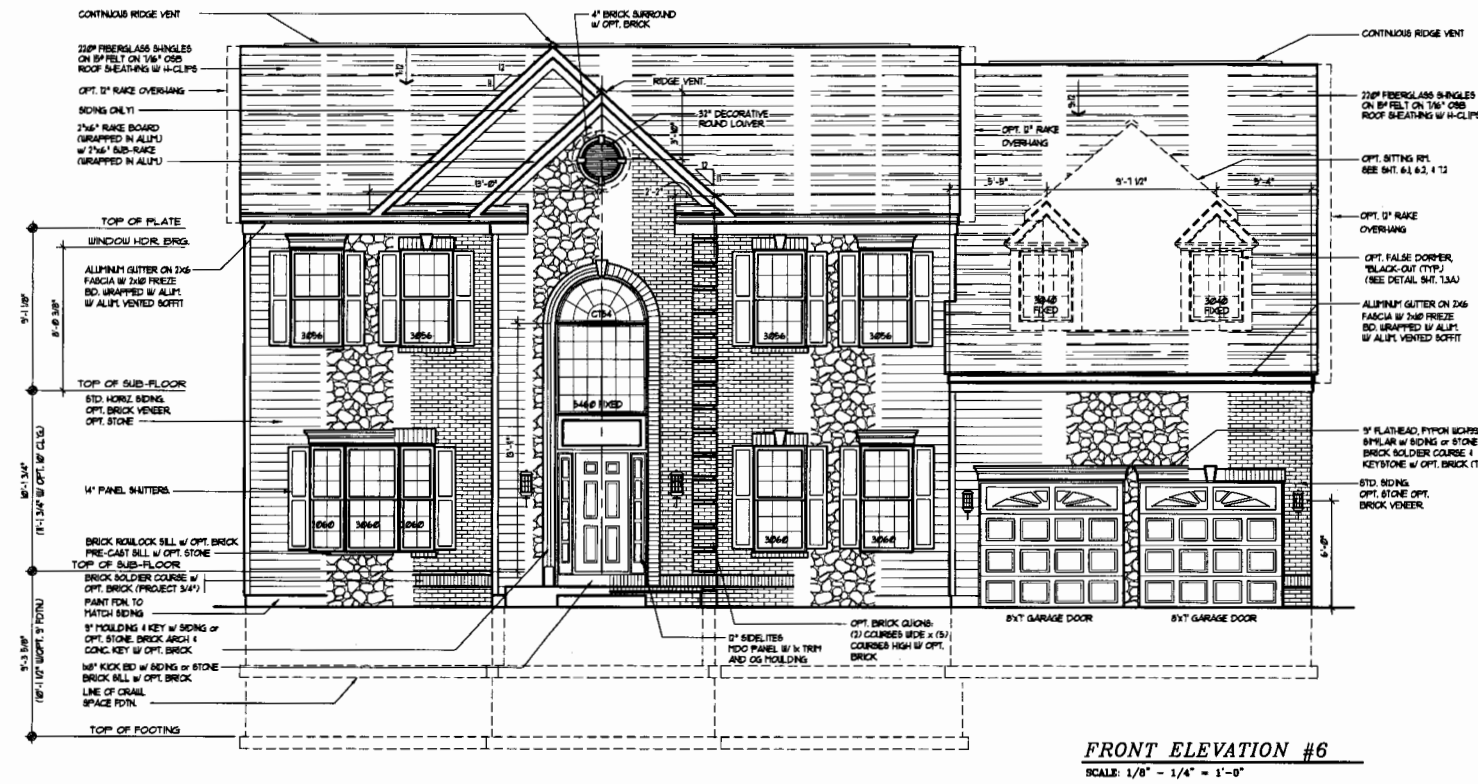
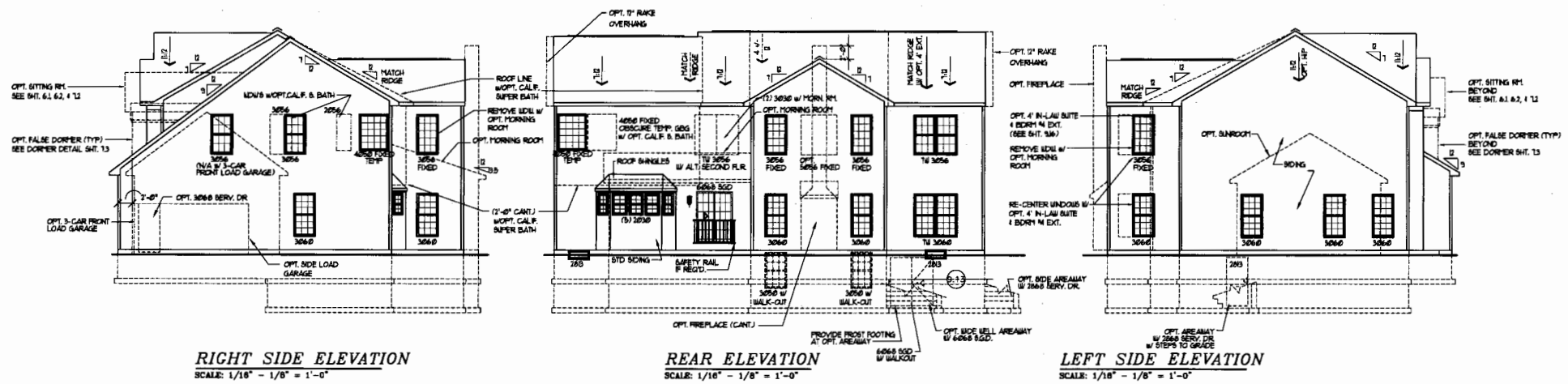
## REVISIONS

DATE	COMMENT
03-16-00	FINAL REVISIONS
06-22-04	MISC. STRUCTURAL REVISIONS - JM
8-6-04	REDLINE REVISIONS - KMG
9-16-04	MISC. REDLINE REVISIONS - KMG
03-28-05	ADD PG. CTY. DETAILS - JL
4-8-05	ADD OPT. 3-CAR SIDE LOAD GARAGE DETAILS w/ OPT. SITTING ROOM
08-26-05	ADDITIONAL REVISIONS - KAH
09-09-05	ADDED OPT. 3-CAR FRONT LOAD GARAGE - KAH
10-30-05	REDLINE REVISIONS - RZS
07-02-07	SHEETS PG.2, PG.2.5, 4 PG.2.6 ADDED TO SET - RZS
01-26-07	GENERAL REDLINE REVISIONS - UP8
04-24-07	GENERAL REDLINE REVISIONS - UP8
08-26-07	REVISED MORNING ROOM - RZS
10-25-07	AIR - CGG
11-09-07	REV. GARAGE DOOR LOCATION - CGG
12-10-07	GENERAL UPDATES - KAH
11-30-10	ADD OPT. DELUXE FAMILY RM WINDOW PACKAGE
12-01-10	UPDATE PG2 DETAILS
09-11-11	RE-INDEX DRAWINGS
12-05-11	ADDED OPT. MOTOR COURT GARAGE - RC
02-18-13	IRC 2012 CODE UPDATE - cad.
02-20-14	REVISED 2-STORY CONSERVATORY PER CLIENTS COMMENTS - cad.
03-05-14	REVISED 2-STORY CONSERVATORY - (LOCATION TO MATCH SUNRM)
07-16-14	BRICK WINDOW HEADS TO RECEIVE KEYS / REFRIGERATOR RECESS ADDED
09-24-14	REVISIONS AND UPDATES PER MARK-UPS
11-18-14	ADD P.P. FOR ELEV. #1 & REV. P.P. FOR 22 & 23.
03-10-15	"LEAN" PLAN REVIEW REVISIONS
04-09-15	REVISE KITCHEN LAYOUT, ADD DECK NEXT TO REF.
07-22-15	REVISE PORCH SIZES WITH MISC. REVISIONS FROM 5-21-B REDLINES
12-09-15	ADDED 4 REVISED NEW ARTS & CRAFT ELEVATIONS AND PARTIAL PLANS
03-16-16	2018 REVIEW AND UPDATE
03-23-16	ADDED SIDE CONSERVATORY PLANS TO THE SET.
03-29-16	CHANGE TUB IN THE CARIBBEAN BATH TO "I"
05-16-16	PEER REVIEW COMMENTS - RC
08-09-16	ADDED "ALT." ELEVATION AT OPT. OWNER'S SUITE EXTENSION - RC
09-21-16	ADDED OPT. ATTIC LOFT - RC
11-21-16	ADDED ALT. SECOND FLOOR ELEVATIONS - RC
12-01-16	REVISE WINDOWS AT OPT. WALK-OUT - RC
09-21-17	ADDED IECC COMPLIANCE NOTES FOR BALTIMORE COUNTY - RC
03-28-18	ADDED OPT. SIDE IN-LAW SUITE and OPT. EXTENDED KITCHEN - RC
06-13-18	ADDED ELEVATION #4 - RC
07-04-18	CRAFTSMAN ELEVATIONS & OPTIONS COORDINATION
07-04-18	ADDED OPT. DELUXE KITCHEN DETAILS, ADDED OPT. CARIBBEAN BATH AND OPT. CALIFORNIA BATH DETAILS w/ ALT. SECOND FLOOR
07-16-19	LIEN REVIEW & MISC. CLIENT COMMENTS
09-06-19	LIEN REVIEW & MISC. CLIENT COMMENTS
09-06-19	2018 CODE UPDATE

Architecture Collaborative, Inc.  
8320 Main Street, Suite 2, Ellicott City, MD 21043  
www.archcol.com  
Tel: (410) 465-7500 Fax: (410) 465-0903

"KINGSPORT"

CA033260



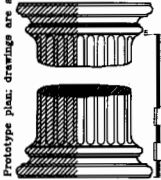
**Professional Certification**  
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional architect under the laws of the State of Maryland.  
license number: 5821  
expiration date: 04-05-2020

**Architecture Collaborative, Inc.**  
8320 Main Street, Suite 2, Ellicott City, MD 21043  
www.archcol.com  
Tel.: (410) 465-7500 Fax: (410) 465-0903

content	ELEVATION #6	date 07/30/21
scale 1/8" = 1/4"	FILED CAD/2020/rev	
	<b>CARUSO HOMES</b>	
	<b>KINGSPORT</b>	
title		

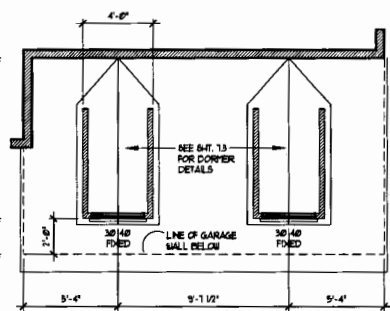
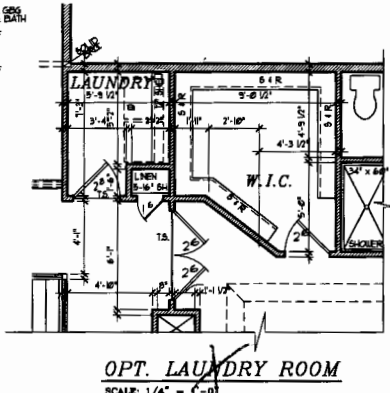
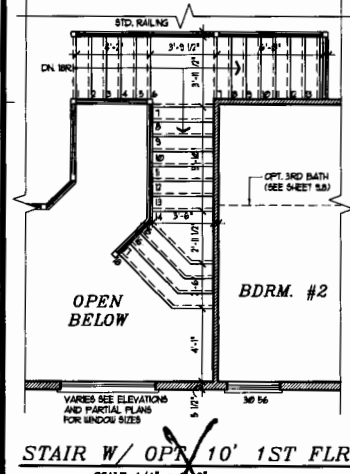
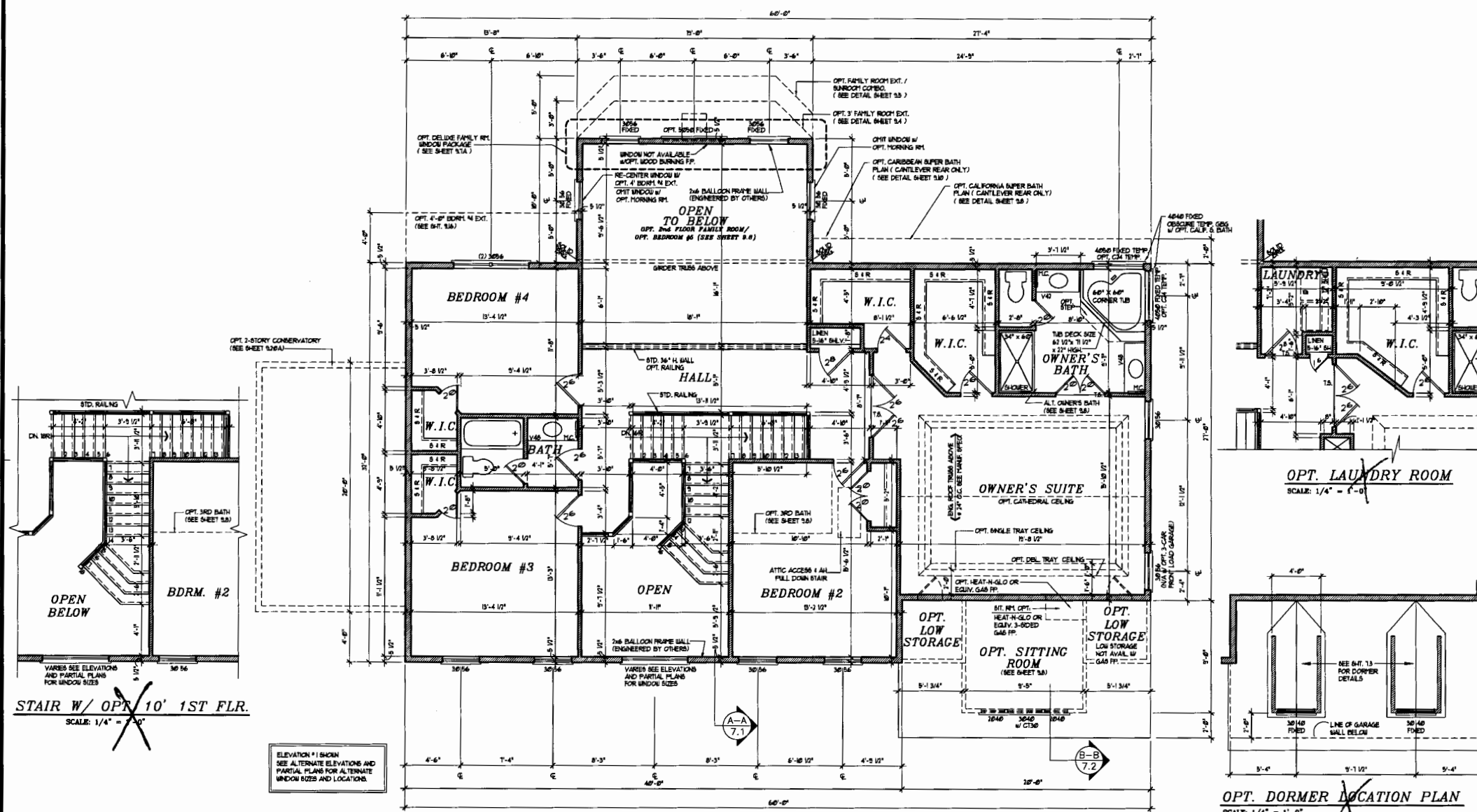
revisions	GENERAL REDLINE REVISIONS - AP
09-24-14	LEAN FLAN REVIEW COMMENTS
09-18-15	REV. WINDOWS AT OPT. WALK-OUT - REC
12-01-16	

SHEET #  
**3.6**









**SECOND FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

**OPT. DORMER LOCATION PLAN**  
SCALE: 1/4" = 1'-0"

ELEVATION #1 SHOWN  
SEE ALTERNATE ELEVATIONS AND  
PARTIAL PLANS FOR ALTERNATE  
WINDOW SIZES AND LOCATIONS.

**Professional Certification**  
I hereby certify that these documents  
were prepared or approved by me and  
that I am a duly licensed  
professional architect under the laws  
of the State of Maryland.  
License number 0621  
expiration date 04-03-2020

Prototype plan: drawings are subject to change. Architecture Collaborative, Inc. expressly reserves its copyright and other property rights in these plans and drawings. These plans and drawings are not to be reproduced in any form or manner.

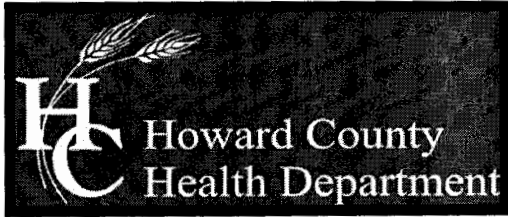
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8920 Main Street, Suite 2, Ellicott City, MD 21043  
www.archcol.com  
Tel.: (410) 465-7500 Fax: (410) 465-0903

content  
**SECOND FLOOR PLAN** date 05/16/97  
scale 1/8" = 1'-4" FILE# C039200 (form.)

**CARUSO HOMES**  
KINGSPOINT title

REVISED  
05-24-14 GENERAL REVISIONS - AP

SHEET #  
**6.1**



## Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

[www.hchealth.org](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

Maura J. Rossman, M.D., Health Officer

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### MEMORANDUM

TO: Kent Sheubrooks, Chief  
Division of Land Development

FROM: Jeff Williams  
Program Supervisor, Well & Septic Program  
Bureau of Environmental Health

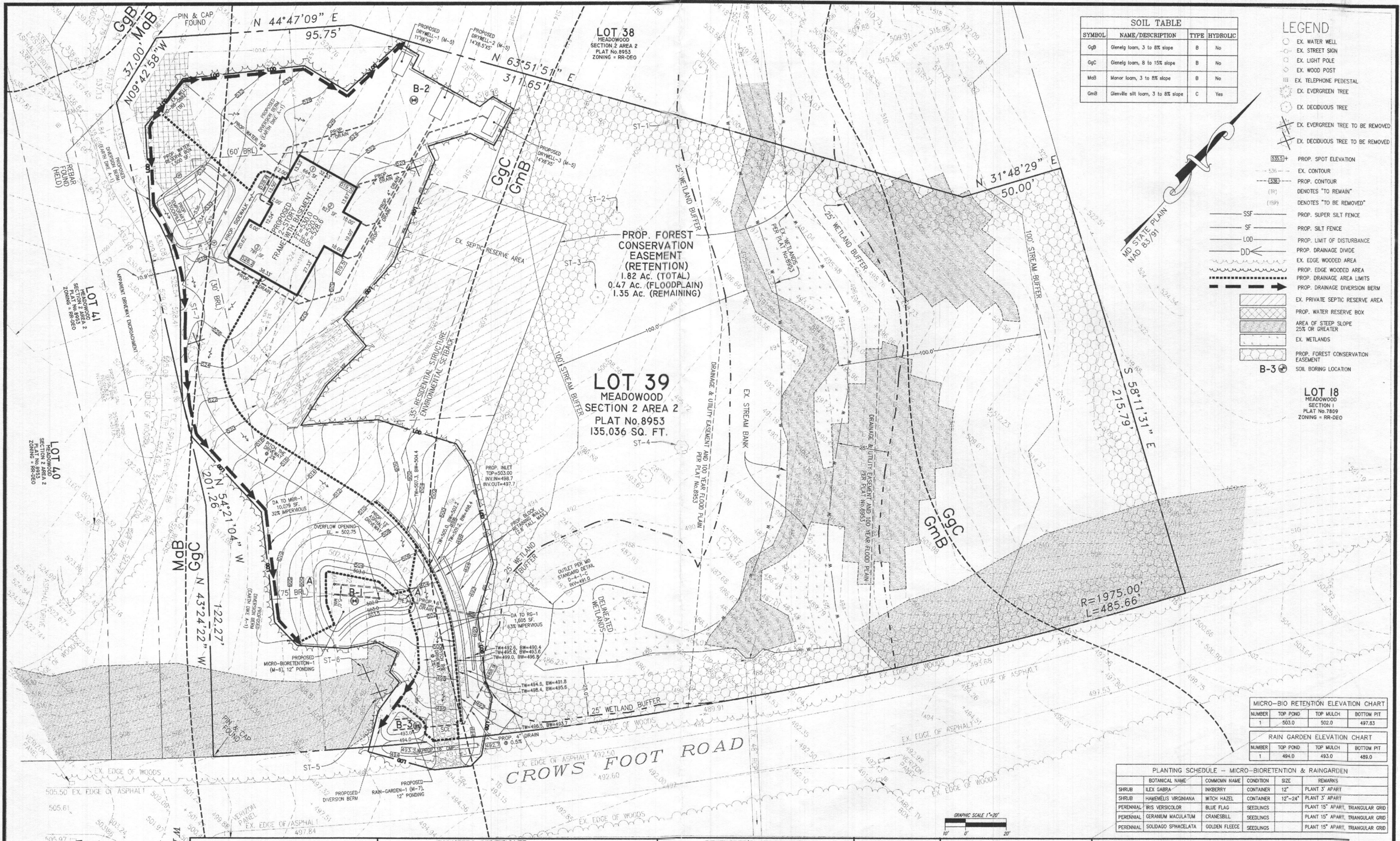
DATE: July 19, 2019

RE: WP-19-125 Meadowood lot 39

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The Health Department has reviewed the above referenced petition and has the following objection:

1. The sewage disposal area shown on the attached plan does not match the location or dimension of the disposal area as shown on the preliminary plan or subdivision plat.



SOIL TABLE			
SYMBOL	NAME/DESCRIPTION	TYPE	HYDROLOGIC
GgB	Glenelg loam, 8 to 15% slope	B	No
GgC	Glenelg loam, 3 to 8% slope	B	No
MaB	Manor loam, 3 to 8% slope	B	No
GmB	Glenelg silt loam, 3 to 8% slope	C	Yes

- LEGEND**
- EX. WATER WELL
  - EX. STREET SIGN
  - EX. LIGHT POLE
  - EX. WOOD POST
  - EX. TELEPHONE PEDESTAL
  - EX. EVERGREEN TREE
  - EX. DECIDUOUS TREE
  - EX. EVERGREEN TREE TO BE REMOVED
  - EX. DECIDUOUS TREE TO BE REMOVED
  - PROP. SPOT ELEVATION
  - EX. CONTOUR
  - PROP. CONTOUR
  - (15P) DENOTES "TO REMAIN"
  - (15R) DENOTES "TO BE REMOVED"
  - SSF PROP. SUPER SILT FENCE
  - SF PROP. SILT FENCE
  - LOO PROP. LIMIT OF DISTURBANCE
  - DD PROP. DRAINAGE DIVIDE
  - EX. EDGE WOODED AREA
  - PROP. EDGE WOODED AREA
  - PROP. DRAINAGE AREA LIMITS
  - PROP. DRAINAGE DIVERSION BERM
  - EX. PRIVATE SEPTIC RESERVE AREA
  - PROP. WATER RESERVE BOX
  - AREA OF STEEP SLOPE 25% OR GREATER
  - EX. WETLANDS
  - PROP. FOREST CONSERVATION EASEMENT
  - B-3 ○ SOIL BORING LOCATION

**LOT 18**  
MEADOWOOD  
SECTION 1  
PLAT No. 7809  
ZONING - RR-DEO

MICRO-BIO RETENTION ELEVATION CHART			
NUMBER	TOP POND	TOP MULCH	BOTTOM PIT
1	503.0	502.0	497.83

RAIN GARDEN ELEVATION CHART			
NUMBER	TOP POND	TOP MULCH	BOTTOM PIT
1	494.0	493.0	489.0

PLANTING SCHEDULE - MICRO-BIORETENTION & RAINGARDEN				
SHRUB	BOTANICAL NAME	COMMON NAME	CONDITION	REMARKS
	ALEX GABRA	INKBERRY	CONTAINER	PLANT 3' APART
	HAMMELIS VIRGINIANA	WITCH HAZEL	CONTAINER	PLANT 3' APART
	IRIS VERSICOLOR	BLUE FLAG	SEEDLINGS	PLANT 15' APART, TRIANGULAR GRID
	GERANIUM MACULATUM	CRANESBILL	SEEDLINGS	PLANT 15' APART, TRIANGULAR GRID
	SOLIDAGO SPHACELATA	GOLDEN FLEECE	SEEDLINGS	PLANT 15' APART, TRIANGULAR GRID

APPROVED: HOWARD SOIL CONSERVATION DISTRICT  
THIS PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
*Howard Soil Conservation District*  
DATE: 8/1/19

**ENGINEERS 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.  
M.N. ROSHAN, L.S.  
DATE: August 1, 2019



**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.  
SIGNATURE OF DEVELOPER: \_\_\_\_\_ DATE: \_\_\_\_\_

**DEVELOPER**  
CARUSO HOMES  
2120 BALDWIN AVENUE, Ste 200  
CROFTON, MD 21114  
(301) 281-0277  
**OWNER**  
INWMA & YOUNG CHO  
3150 NORTH RIDGE ROAD  
No. 307  
ELLCOTT CITY, MD 21043  
(410) 599-3350

PLAN PREPARED BY:  
**NJR & ASSOCIATES**  
Land Surveying and Planning  
2770 STATE ROUTE 32  
WEST FRIENDSHIP, MD 21794  
TEL: (240) 508-3200

**SIDEMENT CONTROL AND STORMWATER MANAGEMENT PLAN**  
SITE, STORMWATER MANAGEMENT, GRADING AND SOIL EROSION AND SEDIMENT CONTROL  
**MEADOWOOD, SECTION 2, AREA 2**  
**LOT 39**  
PLAT No. 8953, 1272 CROWS FOOT ROAD  
TAX MAP 10, GRID 7, PARCEL 312  
3RD ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1" = 20'  
JOB NO.: 3458  
DATE: APRIL 19, 2019  
SHEET: 2 OF 4