



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.: B116002662

Building Address: 2783 Florence Rd
 City: Woodbine State: MD Zip Code: 21797
 Suite/Apt. #: _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: Layton Knoll
 Section: _____ Area: _____ Lot: 4
 Tax Map: _____ Parcel: _____ Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: New tank inground
 Proposed Use: LP Gas
 Estimated Construction Cost: \$ 500.00
 Description of Work: Install 500 gal LP Gas tank for new

Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: Curtis Cumberland
 Address: 16391 A.E. Mullins Rd
 City: Woodbine State: MD Zip Code: 21797
 Phone: _____ Fax: _____
 Email: _____

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

Contractor Company: Cumberland Co. Inc.
 Contact Person: Kelly Cumberland
 Address: 16391 A.E. Mullins Rd
 City: Woodbine State: MD Zip Code: 21797
 License No.: 61417
 Phone: 301 352-1123 Fax: 301 554-6335
 Email: CumberlandCo@comcast.net

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

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

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

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

Applicant's Signature: _____
 Email Address: _____
 Title/Company: _____

Print Name: _____
 Date: _____

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)		
Health	<u>8/19/16</u>	<u>[Signature]</u>

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

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

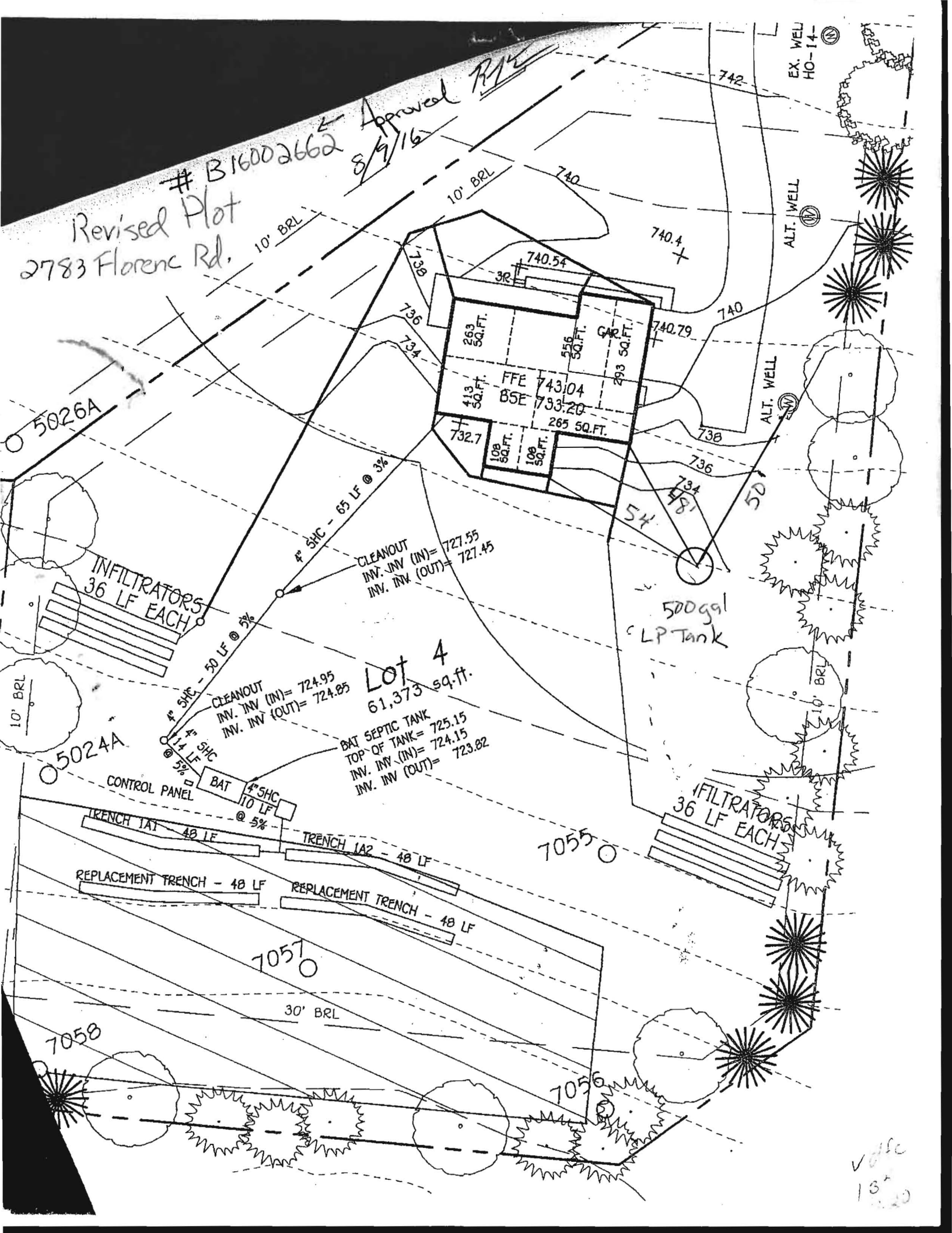
Filing Fee	\$ <u>200.00</u>
Permit Fee	\$ <u>100.00</u>
Tech Fee	\$ <u>10.00</u>
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$ <u>310.00</u>
Sub-Total Paid	\$
Balance Due	\$
Check #	<u>4</u>

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

Revised Plot
2783 Florenc Rd.

B16002662

Approval
8/9/16



Lot 4
61,373 sq-ft.

BAT SEPTIC TANK
TOP OF TANK = 725.15
INV. INV (IN) = 724.15
INV. INV (OUT) = 723.82

CLEANOUT
INV. INV (IN) = 724.95
INV. INV (OUT) = 724.85

CLEANOUT
INV. INV (IN) = 727.55
INV. INV (OUT) = 727.45

INFILTRATORS
36 LF EACH

INFILTRATORS
36 LF EACH

CONTROL PANEL

BAT
4" SHC
10 LF
@ 5%

TRENCH IA1 - 48 LF

TRENCH IA2 - 48 LF

REPLACEMENT TRENCH - 48 LF

REPLACEMENT TRENCH - 48 LF

7057

30' BRL

7058

7056

V. J. C.
13/20



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: 3/19/16

Permit No.: B16001080

Building Address: 2783 Florence Rd
 City: Woodbine State: MD Zip Code: 21797
 Suite/Apt. #: _____ SDP/WP/BA #: F-14-009
 Census Tract: _____ Subdivision: Laytonknoll
 Section: _____ Area: _____ Lot: 4
 Tax Map: 7 Parcel: 11A Grid: 19
 Zoning: RC-DFU Map Coordinates: _____ Lot Size: 61,373

Existing Use: Vacant lot
 Proposed Use: New SFD
 Estimated Construction Cost: \$ 300,000
 Description of Work: Build 4 bed 3 bath, 2 story, 2 car garage, unfinish basement

Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor: <u>38</u>	<u>53</u>
Area of construction (sq. ft.):	2 nd floor: <u>38</u>	<u>53</u>
Use group:	Basement: <u>38</u> <u>53</u>	
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: <u>4</u>	
<input type="checkbox"/> State Certified Modular	Multi-family Dwelling	
<input checked="" type="checkbox"/> Roadside Tree Project Permit	No. of efficiency units:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	No. of 1 BR units:	
Roadside Tree Project Permit #	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
	Footings:	
	Roof:	
	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Property Owner's Name: Jannis Clark
 Address: Florence Rd
 City: Woodbine State: MD Zip Code: 21797
 Phone: 410-489-4851 Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: Cumberland Development
 Address: 2983 Duvall Rd
 City: Woodbine State: MD Zip Code: 21797
 Phone: 301-252-1122 Fax: _____
 Email: Cumberlanddev.customhomes@gmail.com

Contractor Company: Cumberland Development Custom Homes
 Contact Person: Curtis Cumberland
 Address: 2983 Duvall Rd
 City: Woodbine State: MD Zip Code: 21797
 License No.: 2042
 Phone: 301-252-1122 Fax: _____
 Email: Cumberlanddev.customhomes@gmail.com

Engineer/Architect Company: Goldworks
 Responsible Design Prof.: _____
 Address: 332 West Partridge St.
 City: Friedensville State: MD Zip Code: 21701
 Phone: 301-695-9181 Fax: _____
 Email: _____

Utilities	
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Gas: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Heating System	
<input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	<u>616000063</u>
Building Shell Permit Number:	

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

Applicant's Signature: Curtis Cumberland
 Email Address: Cumberlanddev.customhomes@gmail.com
 Title/Company: Owner

Print Name: Curtis Cumberland
 Date: 3/14/16

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)		
Health	<u>4/14/16</u>	<u>H. Oswald</u>

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

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

Filing Fee	\$	<u>100</u>
Permit Fee	\$	
Tech Fee	\$	
Excise Tax	\$	
PSFS	\$	
Guaranty Fund	\$	<u>50</u>
Add'l per Fee	\$	
Total Fees	\$	
Sub-Total Paid	\$	
Balance Due	\$	
Check	#	<u>010</u>



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: ***Curtis Cumberland***
Cumberland Development

FROM: ***Hank Oswald***
Well & Septic Program

RE: **2783 Florence Road**
Potential Basement Bedroom

DATE: **4/14/2016**

I have reviewed the floor plans in support of Building Permit **B16001080** for a new home at **2783 Florence Road** 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.

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 placed on hold until the system is upgraded to accommodate the proposed number of bedrooms. This memo will be retained in the Health Department file for future reference.

Oswald, Hank

From: Oswald, Hank
Sent: Thursday, April 14, 2016 8:35 AM
To: 'CDCH'
Subject: RE: B16001080_2783 Florence Road
Attachments: Basement Bedroom Memo_2783 Florence Road_4.14.2016.pdf

Curtis:

Thanks for the clarification on the unfinished basement at 2783 Florence Road. Please see attached basement bedroom memo. [B16001080](#) has been approved by the Health Department. Should you have any questions, please don't hesitate to ask.

Respectfully,

Hank

From: CDCH [<mailto:cumberlanddevcustomhomes@gmail.com>]
Sent: Wednesday, April 13, 2016 11:01 PM
To: Oswald, Hank
Subject: Re: B16001080_2783 Florence Road

Unfinished.

On Wednesday, April 13, 2016, Oswald, Hank <hoswald@howardcountymd.gov> wrote:

Curtis:

Is the basement finished or unfinished?

Hank

From: CDCH [<mailto:cumberlanddevcustomhomes@gmail.com>]
Sent: Wednesday, April 13, 2016 2:35 PM
To: Oswald, Hank
Subject: Re: B16001080_2783 Florence Road

Here are the house plans for Lot 4 Layton Knoll. Thanks.

On Tue, Mar 29, 2016 at 3:12 PM, Oswald, Hank <hoswald@howardcountymd.gov> wrote:

Hi Curtis:

This office is in receipt of the building permit for Layton Knoll Lot 4. Please forward a copy of the floor plans and BAT Plan for this project. I've attached a copy of the septic spec work sheet for your convenience.

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

Respectfully,

Hank

Hank Oswald, L.E.H.S.

Howard County Health Department

Bureau of Environmental Health

Well & Septic Program

8930 Stanford Boulevard

Columbia, MD 21045

[410.313.1786](tel:410.313.1786) (Office)

[410.313.2648](tel:410.313.2648) (Fax)

--

Maryanne Cumberland

Cumberland Development Custom Homes

Cumberlanddev.com

301.370.4145

--

Maryanne Cumberland

Cumberland Development Custom Homes

Cumberlanddev.com

301.370.4145

Oswald, Hank

From: Oswald, Hank
Sent: Tuesday, March 29, 2016 3:12 PM
To: 'CUMBERLANDDEVCUSTOMHOMES@GMAIL.COM'
Subject: B16001080_2783 Florence Road
Attachments: Septic Spec Sheet_2783 Florence Road.pdf

Hi Curtis:

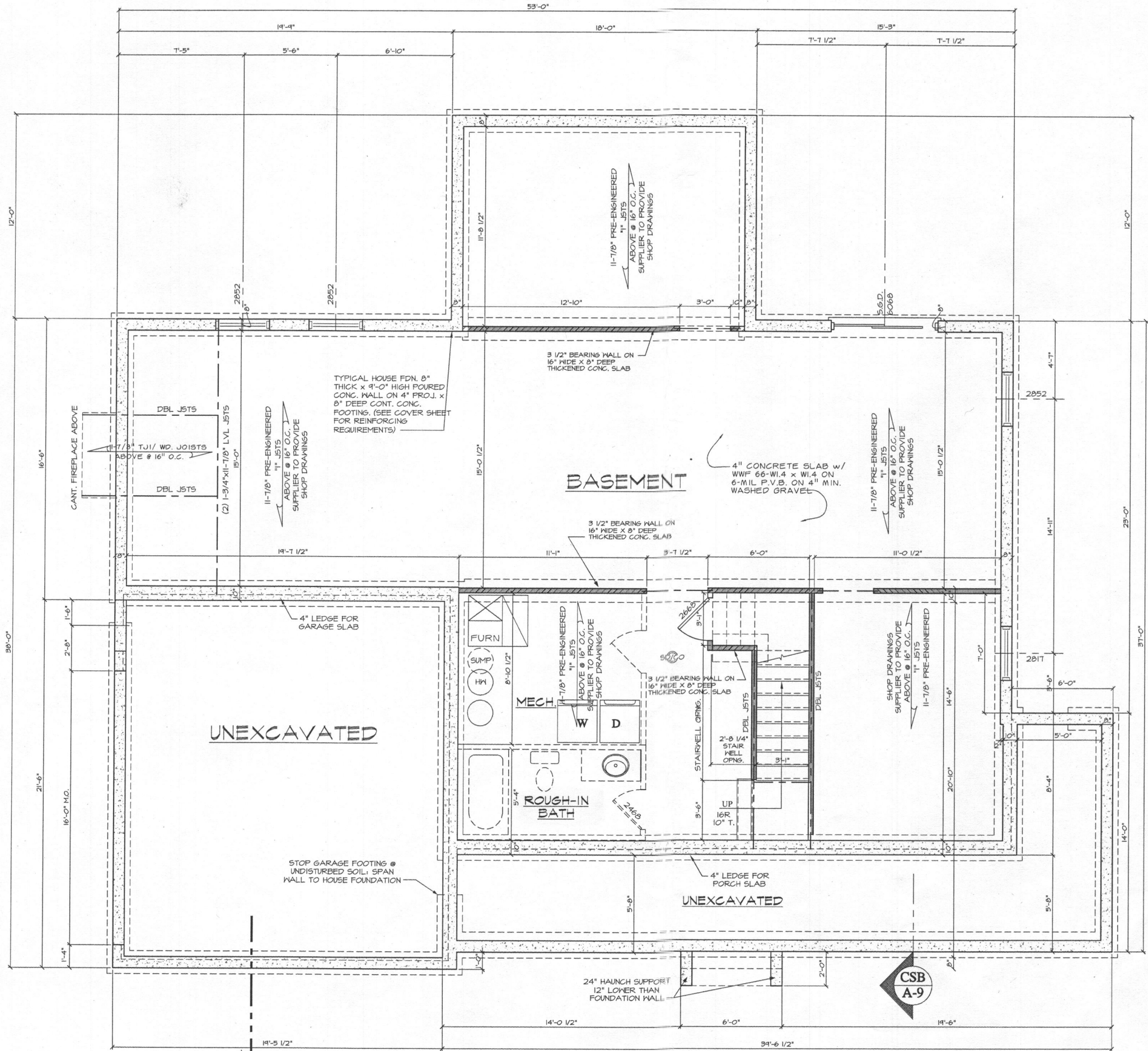
This office is in receipt of the building permit for Layton Knoll Lot 4. Please forward a copy of the floor plans and BAT Plan for this project. I've attached a copy of the septic spec work sheet for your convenience.

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

Respectfully,

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
410.313.1786 (Office)
410.313.2648 (Fax)



FOUNDATION PLAN

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

CUMBERLAND DEVELOPMENT
CUSTOM HOMES

NEW HOME FOR :
THE ROACH FAMILY
HOWARD COUNTY, MD

SUBMITTALS

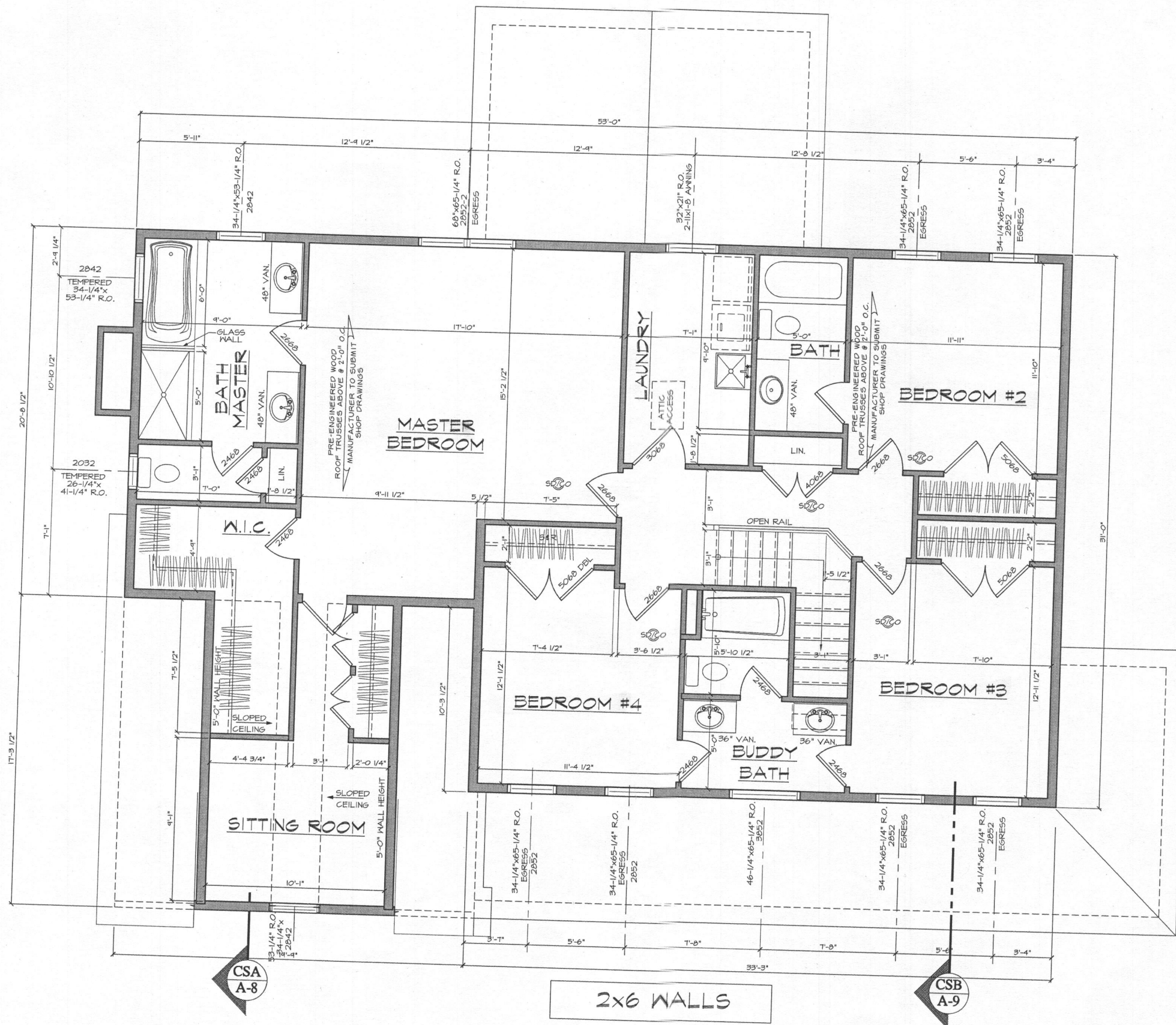
ISSUE DATE	BY	REMARKS
2-12-16	DWR	PRELIM PLANS
2-16-16	DWR	REVISED PRELIMINARY
2-16-16	DWR	REVISED PLANS

caddworks inc.
RESIDENTIAL DESIGN
332 WEST PATRICK STREET / FREDERICK, MD / 21701
(V) 301.695.9121 (E) DESIGN@CADDWORKS.NET
(F) 301.695.4868 (W) WWW.CADDWORKS.NET

Copyright Caddworks, inc. expressly reserves its common law to be reproduced, changed or copied in any form or manner whatsoever, nor are they to be assigned to any third party, without first obtaining the expressed written permission and consent of Caddworks, inc.

SHEET NO.

A-1



SECOND FLOOR PLAN

1633 SQ. FT.

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

CUMBERLAND DEVELOPMENT
CUSTOM HOMES

NEW HOME FOR :
THE ROACH FAMILY
HOWARD COUNTY, MD

SUBMITTALS

ISSUE DATE	DRWN BY	REMARKS
2-12-16	DWR	PRELIM PLANS
2-16-16	DWR	REVISED PRELIMINARY
2-16-16	DWR	REVISED PLANS



RESIDENTIAL DESIGN
332 WEST PATRICK STREET / FREDERICK, MD / 21701
(V) 301.695.9121 (E) DESIGN@CADDWORKS.NET
(F) 301.695.4868 (W) WWW.CADDWORKS.NET

Copyright Caddworks, Inc. expressly reserves its common law copyright and other property rights in these plans. No part of these plans may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without first obtaining the expressed written permission and consent of Caddworks, Inc.


SHEET NO.



8'-1 1/2"
 BASEMENT SLAB
 U.O.J.
 8'-1"
 1ST FLOOR DECK
 U.O.J.
 7'-9 1/2"
 WDW HEADER
 2ND FLOOR DECK
 U.O.J.
 6'-0"
 WDW HEADER BONUS ROOM
 7'-2"
 TRUSS BEARING
 WDW HEADER

CONT. RIDGE VENT
 8-12
 FIBERGLASS / ASPHALT SHINGLES
 2x6 WOOD FASCIA WRAPPED w/ ALUM.
 1x6 WOOD FRIEZE BOARD WRAPPED w/ ALUM
 VINYL SIDING
 5-1/2" VINYL CORNER TRIM
 5-1/2" WINDOW TRIM
 12
 3
 STANDING SEAM METAL ROOFING
 8" PORCH COLUMNS
 ASSUMED GRADE
 SYNTHETIC STONE WATERTABLE
 SYNTHETIC STONE VENEER TO GRADE

FRONT ELEVATION
 SCALE: 1/4"=1'-0"


RESIDENTIAL DESIGN
 332 WEST PATRICK STREET / FREDERICK, MD / 21701
 (V) 301.695.9121 (E) DESIGN@CADDWORKS.NET
 (F) 301.695.4868 (W) WWW.CADDWORKS.NET

Copyright Caddworks, Inc. expressly reserves its common law copyright and other property rights in these plans. These are not to be reproduced, changed or copied in any form or manner whatsoever, nor are they to be used for any other project without the express written permission and consent of Caddworks, Inc.

SUBMITTALS

ISSUE DATE	DRWN BY	REMARKS
2-12-16	DYK	PRELIM PLANS
2-16-16	DYK	REVISED PRELIMINARY
2-16-16	DYK	REVISED PLANS

FRONT ELEVATION

CUMBERLAND DEVELOPMENT
 CUSTOM HOMES
 NEW HOME FOR :
 THE ROACH FAMILY
 HOWARD COUNTY, MD