



Application for **SPECIAL USE PERMIT**

Department of Planning and Development Review  
Land Use Administration Division  
900 E. Broad Street, Room 511  
Richmond, Virginia 23219  
(804) 646-6304  
<http://www.richmondgov.com/>

Application is hereby submitted for: (check one)

- special use permit, new**
- special use permit, plan amendment**
- special use permit, text only amendment**

**Project Name/Location**

Property Address: 1219 N 31st Street Date: 6/7/2022  
Tax Map #: E0000721029 Fee: \$300  
Total area of affected site in acres: 0.0626

(See **page 6** for fee schedule, please make check payable to the "City of Richmond")

**Zoning**

Current Zoning: R-6 Residential

Existing Use: Vacant

**Proposed Use**

(Please include a detailed description of the proposed use in the required applicant's report)

One (1) new, single-family detached dwelling on the currently vacant parcel.  
Existing Use: Vacant

Is this property subject to any previous land use cases?

Yes  No  If Yes, please list the Ordinance Number: \_\_\_\_\_

**Applicant/Contact Person:** Will Gillette / Mark Baker


Company: Baker Development Resources  
Mailing Address: 530 East Main Street, Suite 730  
City: Richmond State: VA Zip Code: 23219  
Telephone: ( 804 ) 874-6275 Fax: ( )  
Email: markbaker@bakerdevelopmentresources.com

**Property Owner:** CCR3 HOLDINGS LLC

If Business Entity, name and title of authorized signee: Josh Bosler

(The person or persons executing or attesting the execution of this Application on behalf of the Company certifies that he or she has or have been duly authorized and empowered to so execute or attest.)

Mailing Address: 11 S 12TH ST #115  
City: Richmond State: VA Zip Code: 23219  
Telephone: ( ) Fax: ( )  
Email: \_\_\_\_\_

**Property Owner Signature:**  06/06/2022

The names, addresses, telephone numbers and signatures of all owners of the property are required. Please attach additional sheets as needed. If a legal representative signs for a property owner, please attach an executed power of attorney. **Faxed or photocopied signatures will not be accepted.**

**NOTE:** Please attach the required plans, checklist, and a check for the application fee (see Filing Procedures for special use permits)

# APPLICANT'S REPORT

*June 7<sup>th</sup>, 2022*

*Special Use Permit Request  
1219 N 31<sup>st</sup> Street, Richmond, Virginia  
Map Reference Number: E000-0721/029*

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Submitted to:	<b>City of Richmond</b> Department of Planning and Development Review Land Use Administration 900 East Broad Street, Suite 511 Richmond, Virginia 23219
Submitted by:	<b>Baker Development Resources</b> 530 East Main Street, Suite 730 Richmond, Virginia 23219

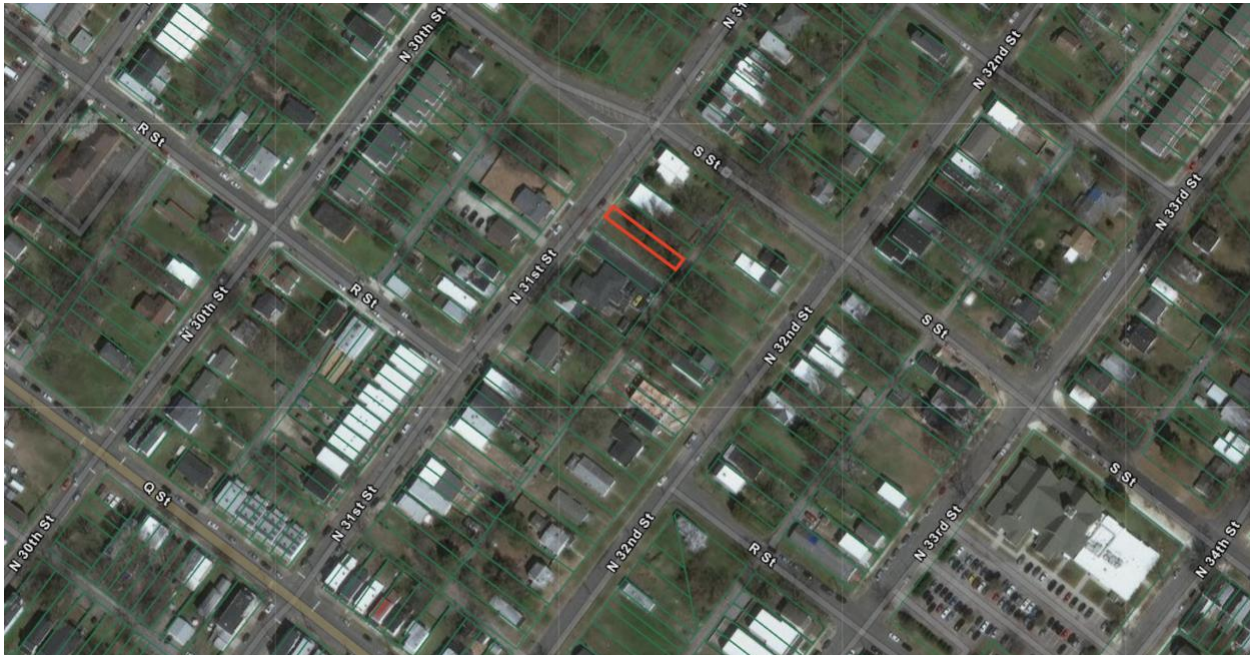
## Introduction

The property owner is requesting a special use permit (the "SUP") for 1219 N 31<sup>st</sup> Street (the "Property"). The SUP would authorize the construction of one (1) single-family detached dwelling, some of the features of which do not conform to the underlying R-6 Single-Family Attached Residential district zoning requirements applicable to the Property.

## Existing Conditions

### SITE DESCRIPTION AND EXISTING LAND USE

The Property is located on the eastern side of North 31<sup>st</sup> Street between Q and S Streets. The Property is referenced by the City Assessor as tax parcel E000-0721/029. The Property is roughly 22 feet wide by 124 feet in depth and contains approximately 2,727 square feet of lot area. Access is provided at the rear of the Property by means of a north-south alley.



Properties in the area consist of a range of uses. Along with single- and two-family dwellings, within two blocks of the Property multifamily, commercial, institutional, and government uses can be found.

### EXISTING ZONING

The Property and those surrounding it are currently zoned R-6 Single-Family Attached. To the north, across T Street, and east, across N 33<sup>rd</sup> Street can be found properties within the R-5 District. Southwest of

the Property, at the intersection of Q and N 30<sup>th</sup> Streets are properties located within the B-2 Business District.

## **TRANSPORTATION**

The Property is located within a half mile of GRTC bus stops which serve the 7, 12, and 13 bus routes providing access to Church Hill and connections to the GRTC bus system. Two blocks to the west, N 29<sup>th</sup> Street is described as a "Bike-Walk Street" and provides north-south connection from Libby Hill Park to the Peter-Paul Neighborhood.

## **MASTER PLAN DESIGNATION**

The Richmond 300 Master Plan (the "Master Plan") suggests "Neighborhood Mixed-Use" for the Property. This land use category is described as "existing or new highly-walkable urban neighborhoods that are predominantly residential." The Master Plan suggests this future land use designation allow for a variety of housing types that are consistent with the scale, density, and design of what exists in the vicinity. Single-family dwellings are a primary use in the Neighborhood Mixed-Use designations which also encourages that developments reinforce a gridded street pattern to increase connectivity.

In addition to the Property-specific guidance offered by the Vision and Core Concepts chapter, there are a number of other goals elsewhere within the Master Plan that support this request, including:

- Equitable Transportation, Objective 6.1, which is to "increase the number of residents...at nodes and along enhanced transit corridors"
- High-Quality Places, Objective 1.4, to "maintain and improve primarily residential areas by increasing their linkages to...corridors...and maintaining high-quality design standards"
- High Quality Places, Objective 4.1, to "create and preserve high-quality, distinctive, and well-designed neighborhoods and nodes throughout the City," as the request introduces thoughtfully-designed new construction in a manner not otherwise assured by-right.
- Inclusive Housing chapter, Objective 14.5, to "encourage more housing types throughout the City and greater density...at nodes...", as the request is a more efficient use of the Property than could be achieved by-right in the R-6 zoning district.

# **Proposal**

## **PROJECT SUMMARY**

The proposed development includes the construction of one (1) new, single-family detached dwelling on the vacant Property.

## **PURPOSE OF REQUEST**

The SUP would permit the construction of a new, single-family detached dwelling. The new dwelling would be located on the existing parcel which is 22 feet in width and contains roughly 2,727 square feet of lot area. While it is a legal lot of record, it does not meet the current R-6 lot area and width requirements. All other aspects of the underlying zoning requirements, including the requirement that off-street parking be provided, would be met.

## PROJECT DETAILS

The proposed dwelling would be three stories in height and is consistent with the historic development pattern, which includes a variety of architectural styles. The third floor would be set back and the building design would utilize a false mansard roof at the second story in order to achieve the appearance of a two-story building from the street. This design has been utilized elsewhere in the vicinity and is planned for the abutting by-right construction at 1221 and 1221 ½ N 31<sup>st</sup> Street. The dwelling would include approximately 2,068 square feet of finished floor area and consist of three bedrooms and two-and-one half bathrooms. The proposed floor plans are modern and efficient and designed to meet the needs of families in today's market. The dwelling has been designed with a floorplan which offers a modern and open living area and kitchen on the first floor. Two bedrooms and a full bathroom will be located on the second floor. The third floor is stepped back to allow for a forward-facing outdoor terrace which is accessible from an interior loft. The primary bedroom will be located at the rear of the third floor and will contain a large closet and en-suite bathroom.

The new dwelling would be clad in cementitious lap siding in order to ensure quality and consistency in appearance with many other dwellings in the vicinity. A full width front porch and a roof deck is included in the design and would provide additional outdoor living space for the occupants. An off-street parking space is proposed for the dwelling which will be accessible from the rear alley.

## Findings of Fact

The following are factors indicted in Section 17.11 of the Charter and Section 114-1050.1 of the Zoning Ordinance relative to the approval of special use permits by City Council. The proposed special use permit will not:

- ***Be detrimental to the safety, health, morals and general welfare of the community involved.***

The proposed special use permit will not impact the safety, health, morals and general welfare of the nearby neighborhoods.

- ***Tend to create congestion in streets, roads, alleys and other public ways and places in the area involved.***

The proposed special use permit will not result in significant traffic impacts to nearby residential neighborhoods. The proposed residential use would be limited in size, type and scale to avoid any traffic or parking concerns.

- ***Create hazards from fire, panic or other dangers.***

The property will be developed in a manner consistent with the requirements of the building code and in accordance with the requirements of Fire and Emergency Services. The City's codes applicable to this development are designed to eliminate such hazards.

- ***Tend to overcrowding of land and cause an undue concentration of population.***

The proposed special use permit will not tend to over crowd the land or create an undue concentration of population.

- *Adversely affect or interfere with public or private schools, parks, playgrounds, water supplies, sewage disposal, transportation or other public requirements, conveniences and improvements.*

The proposed special use permit would not adversely affect the above referenced City services. To the contrary, the proposal would provide positive fiscal (tax) benefits that would enhance the City's ability to provide these services to the proposed development.

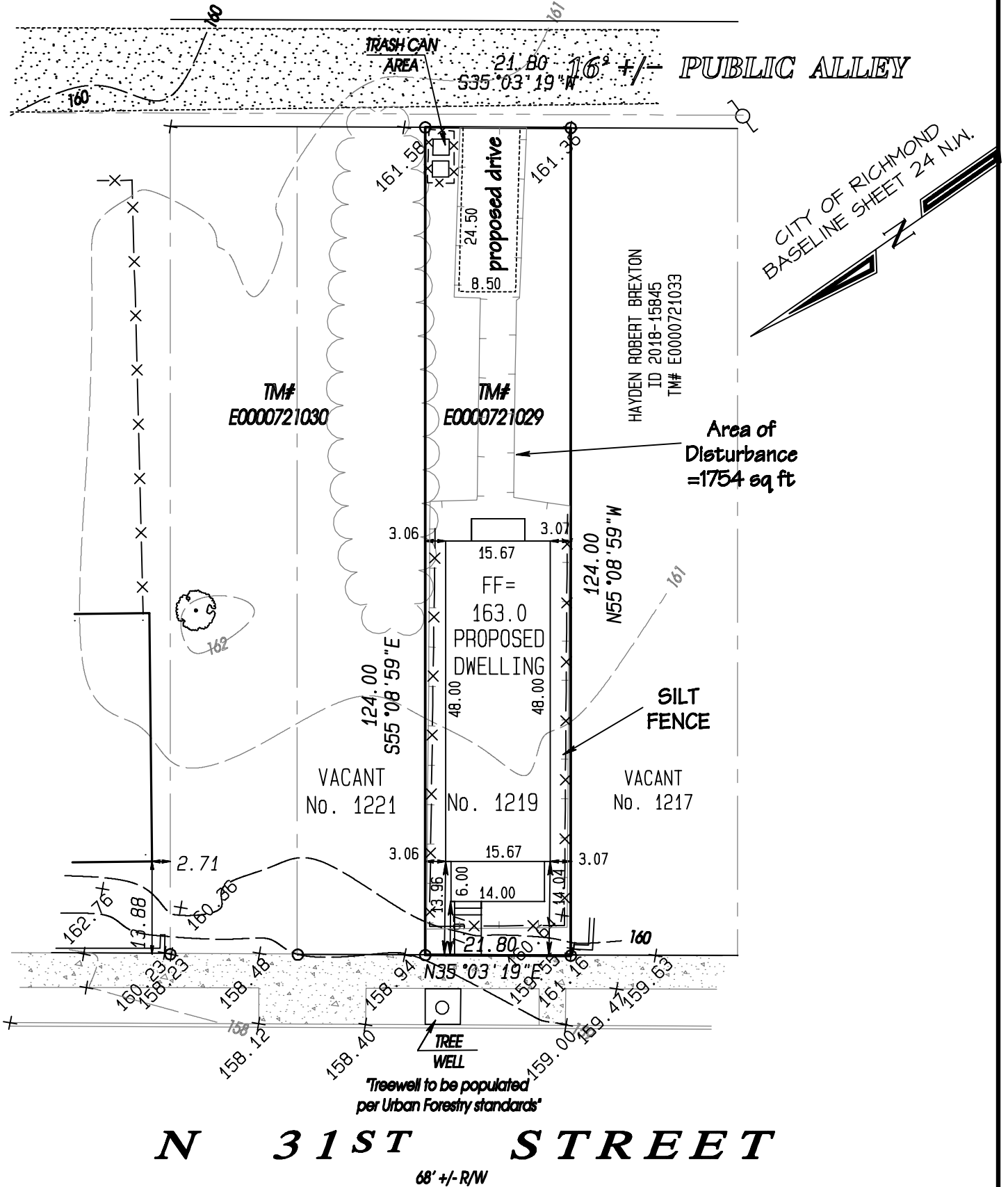
- *Interfere with adequate light and air.*

The light and air available to the subject and adjacent properties will not be affected.

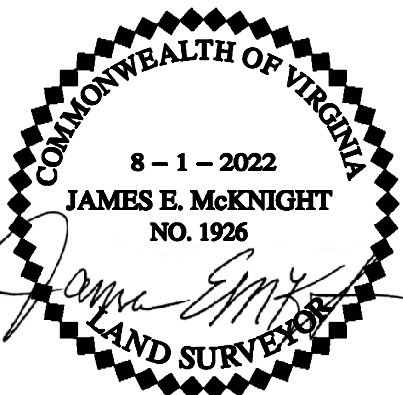
## Summary

In summary we are enthusiastically seeking approval for the construction of a new, single-family detached dwelling on the Property. The SUP represents an ideal, small-scale urban infill development for this location. In exchange for the SUP, the quality assurances conditioned therein would guarantee the construction of a quality residence consistent with Master Plan guidance. This would contribute to the overall vibrancy of the block through the provision of an appropriate urban form and use that is consistent with the existing dwellings in the surrounding neighborhood.

NOTES: THIS PROPERTY IS LOCATED IN F.E.M.A. FLOOD ZONE "X".  
 CURRENT OWNER: CCR II HOLDINGS LLC ID 2020-20946  
 VERTICAL DATUM REFERENCED FROM CITY OF RICHMOND GIS.  
 \*Treewell to be populated per Urban Forestry standards



PLOT PLAN SHOWING  
 PROPOSED IMPROVEMENTS ON  
 No. 1219 NORTH 31<sup>ST</sup> STREET, IN  
 THE CITY OF RICHMOND, VIRGINIA.



06 - 09 - 2022

**McKNIGHT & ASSOCIATES, P.C.**

LAND SURVEYORS PLANNERS

201 TWIN RIDGE LANE  
 RICHMOND, VIRGINIA 23235  
 TELEPHONE (804) 320-2646

JOB NUMBER: 92052419PP

**PROJECT CONTACTS:**

DEVELOPER:  
CCRII HOLDINGS LLC  
C/O CENTER CREEK HOMES  
GREG SHRON  
804-362-7727

ARCHITECT:  
CHRIS WOLF  
CHRIS WOLF ARCHITECTURE, PLLC  
804-514-7644



NEW SINGLE-FAMILY DETACHED HOUSE  
IN RICHMOND'S CHURCH HILL NORTH NEIGHBORHOOD

# 1219 N 31ST ST. HOUSE

1219 N 31ST STREET  
RICHMOND, VIRGINIA 23223

NEW SINGLE-FAMILY DETACHED HOUSE  
IN RICHMOND'S CHURCH HILL NORTH NEIGHBORHOOD  
**1219 N 31ST ST. HOUSE**  
1219 N 31ST STREET  
RICHMOND, VIRGINIA 23223

**DRAWING SYMBOLS**

MATERIAL PATTERNS SCALED FOR CLARITY

	<b>DRAWING NUMBER DESIGNATION</b>		<b>ROOM NAME</b>
	<b>DRAWING NUMBER DESIGNATION, TYPICAL</b>		<b>DOOR NUMBER, ASSOCIATED WITH DOOR SCHEDULE</b>
	<b>ELEVATION MARK INDICATING ELEVATION VIEW DIRECTION WITH MARK INDICATION LOCATION OF ELEVATION DRAWING</b>		<b>WINDOW NUMBER, ASSOCIATED WITH WINDOW SCHEDULE</b>
	<b>SHEET DRAWING LOCATED ON, TYPICAL</b>		<b>WALL NUMBER, ASSOCIATED WITH WALL TYPE IN WALL SCHEDULE</b>
	<b>SECTION MARK INDICATING SECTION LOCATION WITH MARK INDICATION LOCATION OF SECTION DRAWING</b>		<b>NOTE, ASSOCIATED WITH CORRESPONDING SCHEDULE</b>
	<b>DETAIL MARK WITH MARK INDICATING LOCATION OF DETAIL DRAWING</b>		<b>COLUMN CENTER LINE</b>
	<b>REVISION CLOUD WITH REVISION NUMBER MARK</b>		

	BRICK (SECTION)		INSULATION-SEE SPECIFICATIONS
	CONCRETE		RIGID INSULATION-SEE SPECIFICATIONS
	GRAVEL FILL		WOOD SHEATHING-SEE SPECIFICATIONS
	EARTH OR COMPACTED FILL		CONTINUOUS 2x WOOD
	CMU BLOCK		SOLID WOOD BLOCKING

**DRAWING INDEX**

DRAWINGS

NO.	SHEET TITLE
CS	COVER SHEET
A1.0	FOUNDATION PLAN & ROOF PLAN
A1.1	FIRST, SECOND, & THIRD FLOOR PLANS
A2.1	FRONT & REAR EXTERIOR ELEVATIONS & EXTERIOR FINISH SCHEDULE
A2.2	RIGHT SIDE EXTERIOR ELEVATION
A2.3	LEFT SIDE EXTERIOR ELEVATION
A3.1	FRONT SECTION
A4.1	MISCELLANEOUS DETAILS
A4.2	ROOF TERRACE DETAILS

DRAWING REVISIONS:  
INITIAL BUILDING PERMIT SUBMITTAL SET - NO REVISIONS

**GENERAL NOTES & SPECIFICATIONS**

GENERAL CONTRACTOR NOTIFY ARCHITECT IMMEDIATELY FOR ANY DISCREPANCIES BETWEEN DRAWING SET AND FIELD CONDITIONS, OWNER-SUPPLIED SPECIFICATION, APPLICABLE CODES, OR STRUCTURAL ASPECTS DESIGNED BY OTHERS (TRUSSES, GEOTECHNICAL, ETC.)

PROVIDE INTERCONNECTED SMOKE & CARBON MONOXIDE ALARMS IN ACCORDANCE WITH IRC R314.

PROVIDE IFC-COMPLIANT FIRE EXTINGUISHER IN KITCHEN.

BUILDING ENVELOPE SHALL BE INSULATED PER MINIMUM R-VALUES FOR CLIMATE ZONE 4 (NOT MARINE) IN IRC TABLE N1101.1.2.. PER 2015 VUSBC, R-15 WALL INSULATION PERMITTED, & R-38 ROOF INSULATION PERMITTED (R-30 WHERE FULL DEPTH INSULATION CONTINUES OVER EXTERIOR WALL).

SEE FOUNDATION PLAN & ROOF PLAN FOR CRAWLSPACE & ATTIC VENTILATION CALCULATIONS & SPECIFICATIONS.

SEE ADDITIONAL NOTES THROUGHOUT DRAWING SET.

BUILDING CODE:  
PROJECT SHALL CONFORM TO THE 2015 VIRGINIA UNIFORM STATEWIDE BUILDING CODE (2015 IRC)

BUILDING AREA:  
FIRST FLOOR CONDITIONED AREA: 752 S.F.  
SECOND FLOOR CONDITIONED AREA: 752 S.F.  
THIRD FLOOR CONDITIONED AREA: 564 S.F.  
TOTAL CONDITIONED AREA: 2,068 S.F.

COVERED FRONT PORCH: 84 S.F.  
THIRD FLOOR ROOF TERRACE: 188 S.F.

RICHMOND CITY ORDINANCE:  
LOT ZONED R-6  
LOT RECORDED PRIOR TO ORDINANCE EFFECTIVE DATE WITH NON-CONFORMING LOT AREA & WIDTH. SEE SITE PLAN BY OTHERS.

ALLOWABLE LOT SIZE & COVERAGE:			
REQUIRED MIN. LOT AREA:	5,000 S.F.	LOT AREA:	2,707 S.F. (NON-CONFORMING)
REQUIRED MIN. LOT WIDTH:	50'	LOT WIDTH:	21'-10" (NON-CONFORMING)
LOT COVERAGE (MAX. 55%):	MAX. 1,488 S.F.	LOT COVERAGE:	752 S.F. (27.8%)

PERMITTED HEIGHT:	MAX. 35'	DESIGNED HEIGHT:	35'
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YARDS (SETBACKS):			
REQUIRED MIN. FRONT YARD:	15'	DESIGNED FRONT YARD:	13.88' (MATCH NEIGHBOR)
REQUIRED MIN. SIDE YARDS:	3'	DESIGNED SIDE YARDS:	3' EACH SIDE
REQUIRED MIN. REAR YARD:	5'	DESIGNED REAR YARD:	62.12'±

**STRUCTURAL**

SEISMIC DESIGN CATEGORY: B  
DESIGN WIND SPEED: 115 MPH, 3 SECOND GUST  
FROST DEPTH: 18"  
SNOW LOAD: 20 PSF

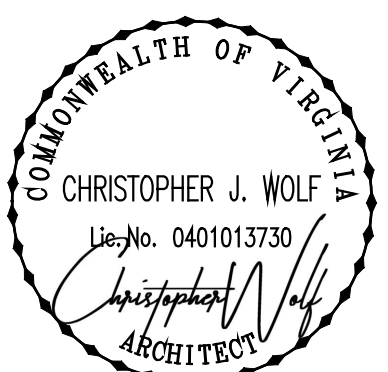
SEE SHEET A1.0 FOR DESIGN LOAD TABLES.

MAXIMUM ALLOWABLE DEFLECTION OF STRUCTURAL MEMBERS SHALL BE PER IRC R301.7.

FOUNDATION- SEE SOIL REPORT BY OTHERS. FOUNDATION DESIGN BASED ON MIN. 2,000 P.S.F. SOIL BEARING CAPACITY. FOOTING DEPTHS ARE CONSIDERED MINIMUM. ALL FOOTINGS SHALL BE PLACED ON FIRM, SUITABLE SOILS PER REPORT.

HOUSE SHALL BE LATERALLY BRACED PER IRC R602.10.

SEISMIC, LATERAL, & FINAL FOOTING DESIGNS PROVIDED BY PROFESSIONAL ENGINEER (P.E.). SEE CERTIFICATION LETTER BY P.E..



SET/REVISION:  
S.U.P. SET

DATE/MARK:  
06.10.2022

COVER SHEET

# CS



**UNIFORMLY DISTRIBUTED LIVE LOADS (P.S.F.)**

USE	LOAD
UNINHABITED ATTICS WITHOUT STORAGE	10
UNINHABITED ATTICS WITH LIMITED STORAGE	20
HABITABLE ATTICS & ATTICS SERVED WITH FIXED STAIRS	30
EXTERIOR BALCONIES, DECKS, & ROOF DECKS	40
GUARDS & HANDRAILS	200
GUARD IN-FILL COMPONENTS	50
UN-ELEVATED PASSENGER VEHICLE GARAGES	50
ROOMS OTHER THAN SLEEPING ROOMS	40
SLEEPING ROOMS	30
STAIRS	40

- SEE ADDITIONAL INFORMATION IN IRC R301.5.
- ALL FLOOR TRUSSES SHALL BE DESIGNED WITH MIN. 40 PSF LIVE LOAD, 15 P.S.F. DEAD LOAD ON TOP CORDS, 5 P.S.F. DEAD LOAD ON BOTTOM CORD.

**GENERAL FOUNDATION PLAN NOTES:**

- SEE SPECIFICATIONS AND GENERAL STRUCTURAL REQUIREMENTS ON COVER SHEET (CS) FOR FURTHER INFORMATION.
- NOTES GENERALLY APPLY TO BOTH HOUSES UNLESS NOTED OTHERWISE.
- EXTERIOR DIMENSIONS TO OUTSIDE OF FOUNDATION OR CENTER OF OBJECT UNLESS NOTED OTHERWISE.
- BOTTOM OF FOOTINGS SHALL BE MIN 18" BELOW FINAL GRADE. SEE SOILS REPORT FOR FURTHER INFORMATION (MAY REQUIRE GREATER DEPTH). SEE WALL SECTION.
- FOOTING SIZES SHALL BE CONSIDERED MINIMUM & BASED ON 2,000 P.S.F. SOIL BEARING CAPACITY. NOTIFY ARCHITECT IF FIELD CONDITIONS OR SOIL REPORT CONTRADICT DRAWINGS.
- ALL STRUCTURAL WOOD FRAMING SHALL BE #2 SOUTHERN YELLOW PINE OR BETTER.
- ALL WOOD IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PRESSURE TREATED.
- SEE COVER SHEET FOR ADDITIONAL STRUCTURAL & FOUNDATION SPECIFICATIONS.
- PROVIDE SEALED 12MIL VAPOR BARRIER OVER ENTIRE CRAWLSPACE FLOOR & MIN. 8" UP WALLS (& ABOVE EXTERIOR GRADE HEIGHT), OVERLAP MIN. 6" & TAPE ALL SEAMS, IN NEW & EXISTING HOUSE CRAWLSPACE.

**CRAWLSPACE VENTILATION REQUIREMENTS:**

- PROVIDE CRAWLSPACE VENTILATION PER IRC R408.1 AND R408.2
- PROVIDE 12MIL SEALED VAPOR BARRIER OVER ENTIRE CRAWLSPACE FLOOR

**CALCULATION:**

CRAWLSPACE AREA = 752 S.F.  
 VENTILATE AT 1/1500 = 0.501 S.F. = 73 S.I. NET FREE AREA  
 TYPICAL SLOTTED VENT 36 S.I. NET FREE AREA- MIN. (3) VENTS REQUIRED, EXCEPT PROVIDE MIN. ONE VENT WITHIN 3' OF ALL CORNERS- SEE FOUNDATION PLAN FOR LOCATIONS

**GENERAL ROOF PLAN NOTES:**

- MAIN ROOF TPO- SEE SECTIONS & ELEVATIONS. INSTALL PER MFR. SPECS.
- ALL ROOF SLOPES SHALL BE AS NOTED. MAINTAIN POSITIVE DRAINAGE TO EDGE.
- PLACE ROOF PENETRATIONS (EXHAUSTS, VENT STACKS, ETC.) IN LEAST VISIBLE AREAS PRACTICAL.
- INSTALL ROOFING, UNDERLAYMENT, EDGING, AND PENETRATIONS PER THESE DRAWINGS AND MANUFACTURER INSTALLATION DETAILS.
- PROVIDE GUTTERS/DOWNSPOUTS TO COLLECT ALL ROOF WATER AND DRAIN TO GRADE, OUT AWAY FROM FOUNDATION.
- ATTIC SHALL BE NON-VENTED- SEE WALL SECTION.

**GENERAL FLOOR PLAN NOTES:**

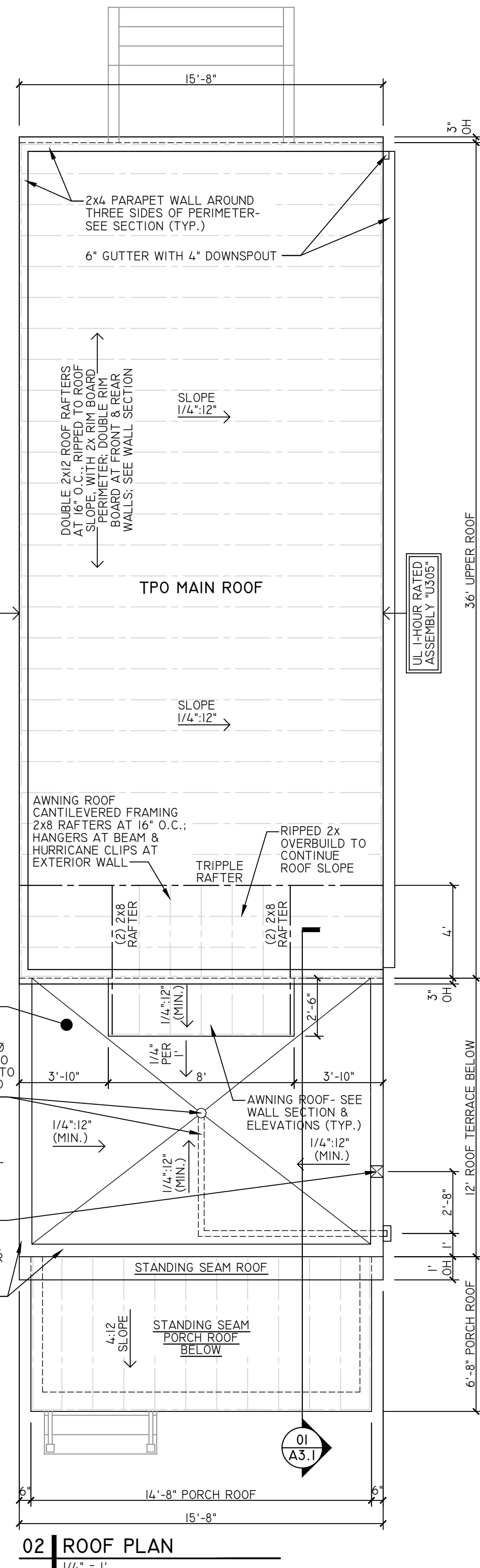
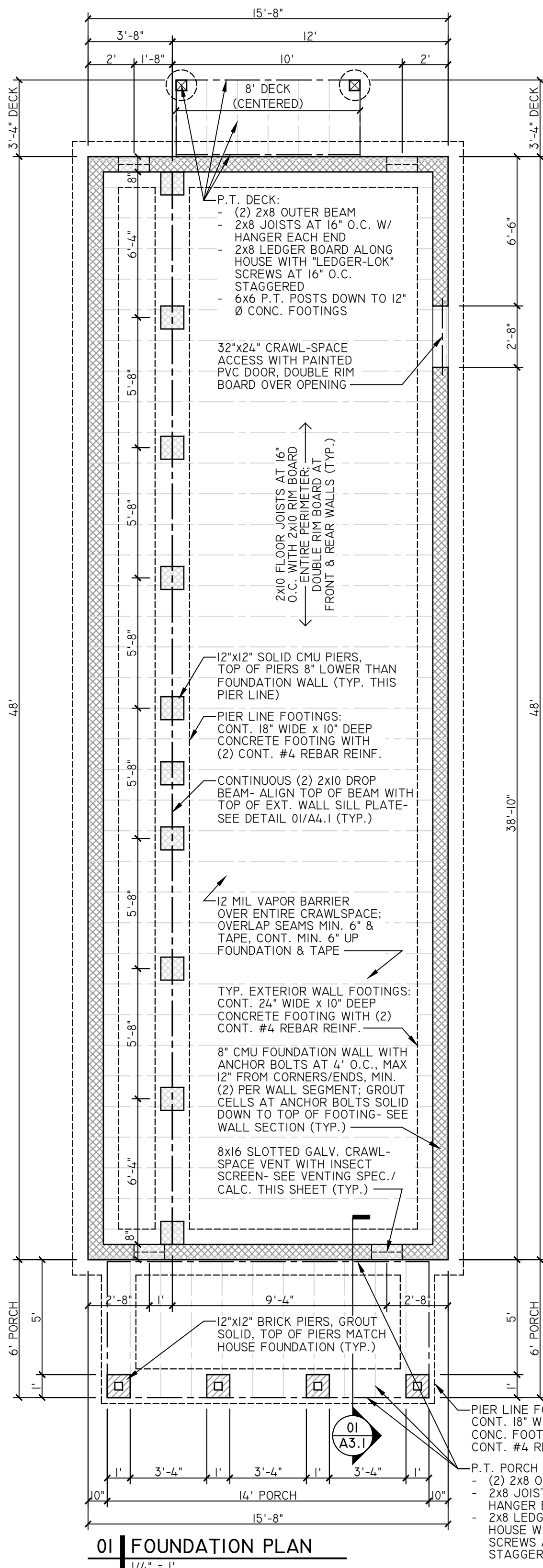
- SEE SPECIFICATIONS AND GENERAL STRUCTURAL REQUIREMENTS ON COVER SHEET (CS) FOR FURTHER INFORMATION.
- EXTERIOR DIMENSIONS TO OUTSIDE OF FOUNDATION/SHEATHING OR CENTER UNLESS NOTED OTHERWISE.
- INTERIOR DIMENSIONS TO FACE OF STUD UNLESS NOTED OTHERWISE.
- EXTERIOR STUD WALLS DRAWN/DIMENSIONED AS 4" (STUD+SHEATHING). INTERIOR WALLS DRAWN/DIMENSIONED AS 3-1/2" THICK (STUD ONLY).
- ALL STRUCTURAL WOOD FRAMING SHALL BE #2 SOUTHERN YELLOW PINE OR BETTER.
- ALL WALLS SHALL BE 2x4 STUDS AT 16" O.C. WITH (1) 2x4 BOTTOM PLATE & (2) 2x4 TOP PLATES UNLESS NOTED OTHERWISE.
- PROVIDE BLOCKING FOR PLUMBING FIXTURES, CABINETS, MECHANICAL SYSTEMS, ETC. AS REQUIRED. G.C. COORDINATE.
- INTERIOR DOOR LOCATIONS GENERALLY CENTERED. DOORS LOCATED AGAINST ADJACENT WALL NOT DIMENSIONED G.C. COORDINATE WITH SELECTED CASING.
- ALL WINDOWS & DOORS IN BEARING WALLS (ALL EXT. WALLS) SHALL HAVE MIN. (2) JACK STUDS & (2) 2x6 HEADER UNLESS NOTED OTHERWISE ON FLOOR PLANS.
- FIRE RATED EXTERIOR WALLS SHALL BE 1-HR RATED FROM FIRE EXPOSURE TO EITHER SIDE. CONSTRUCT PER UL ASSEMBLY. EXTERIOR SHEATHING SHALL BE 5/8" DENSGLASS GOLD OR SIMILAR, APPROVED LISTED BY UL ASSEMBLY.
- CONTINUE ALL POSTS DOWN TO FOUNDATION (PROVIDE SOLID BLOCKING AT FLOORS)
- FLOOR TRUSSES, SUPPORTING STRUCTURE, & ALL CONNECTIONS SHALL BE DESIGNED BY PROFESSIONAL ENGINEER. G.C. COORDINATE WITH H.V.A.C. REQUIREMENTS.

**EXTERIOR DOOR / WINDOW SCHEDULE**

ENTRY DOORS				
NO.	QTY.	SIZE (NOM.)	TYPE	REMARKS
101	01	3'x6'8" + 16" TRANSOM (8" TOTAL)	FULL GLASS	
102	01	PR. 3'x6'8" + 16" TRANSOM (8" TOTAL)	FULL GLASS	CENTER OPENING
201	01	PR. 3'x6'8"	FULL GLASS	
WINDOWS				
A	01	PAIR 2'10"x6'	DOUBLE HUNG	
B	03	2'10"x6'	DOUBLE HUNG	
C	01	PAIR 2'4"x6'	DOUBLE HUNG	VERIFY W/ KITCHEN CABS.
D	01	2'10"x4'6"	DOUBLE HUNG	
E	02	2'10"x5'8"	DOUBLE HUNG	EGRESS COMPATIBLE
F	01	PAIR 2'10"x5'8"	DOUBLE HUNG	
G	02	PAIR 3'x5'8"	DOUBLE HUNG	
H	05	2'8"x2'8"	FIXED	
I	02	2'4"x4'6"	DOUBLE HUNG	TEMPERED GLASS

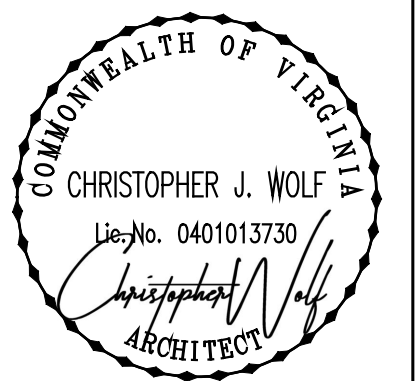
**ENTRY DOOR & WINDOW NOTES:**

- G.C. SHALL VERIFY ALL WINDOW SCHEDULE INFORMATION PRIOR TO ORDERING WINDOWS OR FRAMING.
- SEE CONSTRUCTION NOTES FOR ADDITIONAL SPECIFICATIONS.
- ALL WINDOW SIZES NOMINAL. G.C. VERIFY ACTUAL SIZES & FRAMING REQUIREMENTS WITH WINDOW MANUFACTURER.
- HEAD HEIGHTS NOMINAL. G.C. COORDINATE ACTUAL HEADER HEIGHT WITH WINDOW ROUGH OPENING & INSTALLATION REQUIREMENTS.
- ALL WINDOWS & DOORS SHALL BE INSTALLED PER TYVEK STANDARD INSTALLATION INSTRUCTIONS.
- FLASH TOPS OF ALL WINDOWS & DOORS.
- 2ND FLOOR WINDOWS REQUIRED FOR EMERGENCY EGRESS SHALL MEET THE REQUIREMENTS OF IRC R310.1, GENERALLY 20" MIN. CLEAR WIDTH, 24" MIN. CLEAR HEIGHT, & MIN. 5.7 S.F. NET CLEAR OPENING. G.C. VERIFY WITH MANUFACTURER & NOTIFY ARCHITECTS OF DISCREPANCIES PRIOR TO ORDERING OR FRAMING.
- NO SECOND FLOOR WINDOW GLAZING SHALL BE WITHIN 18" OF FINISH FLOOR.
- ALL DOOR & DOOR TRANSOM/SIDE LITE GLAZING SHALL BE SAFETY GLAZING (TEMPERED).
- DOOR & WINDOW GLAZING SHALL HAVE A MAX. U-FACTOR OF 0.35.
- DOOR & WINDOW GLAZING SHALL HAVE A MAX. SOLAR HEAT GAIN COEFFICIENT (SHGC).
- ENTRY DOORS SHALL MEET INSULATION U-FACTOR REQUIREMENTS OF IRC TABLE N1101.10.3(2).



**PROJECT CONTACTS:**  
 DEVELOPER:  
 CCRII HOLDINGS LLC  
 C/O CENTER CREEK HOMES  
 GREG SHRON  
 804-362-7727  
 ARCHITECT:  
 CHRIS WOLF  
 CHRIS WOLF ARCHITECTURE, PLLC  
 804-514-7644

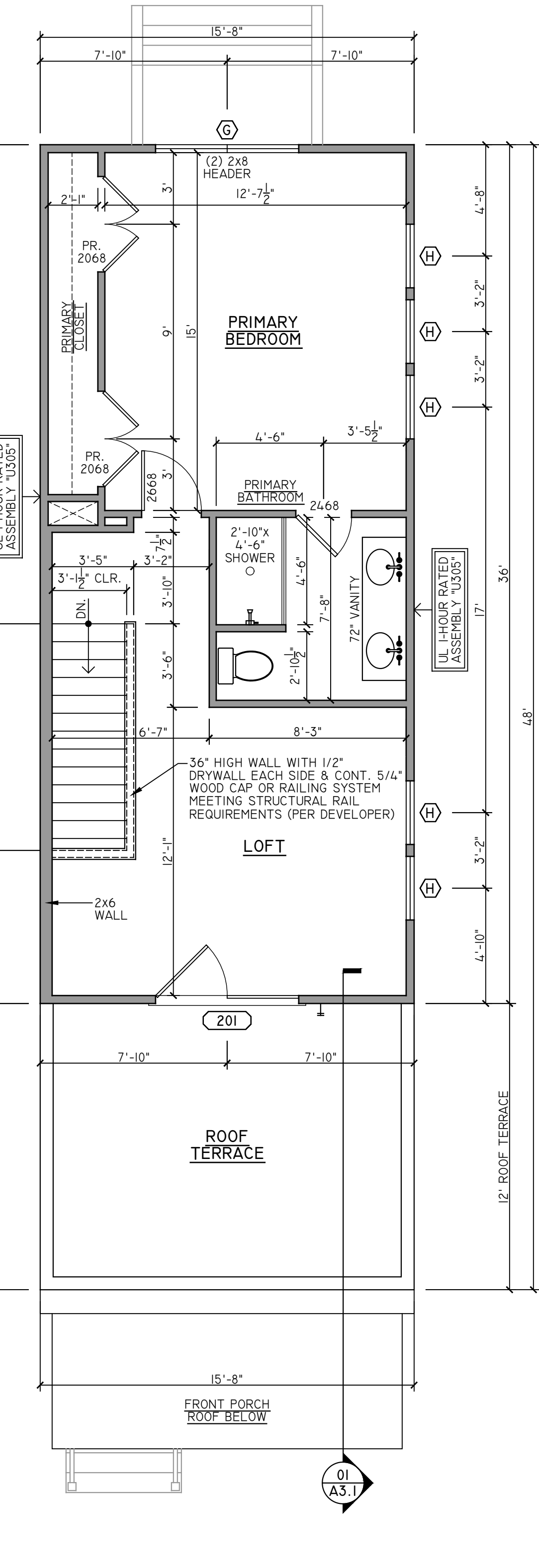
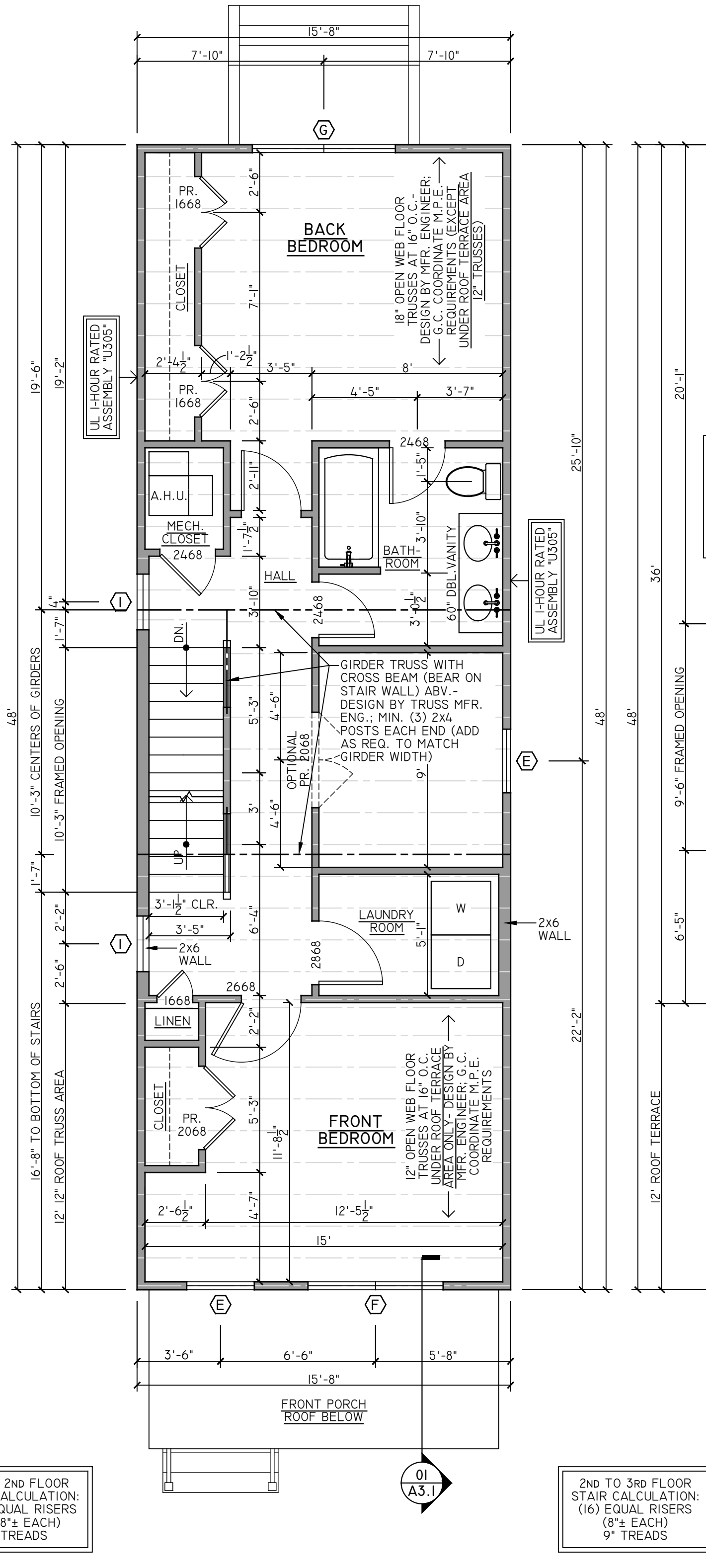
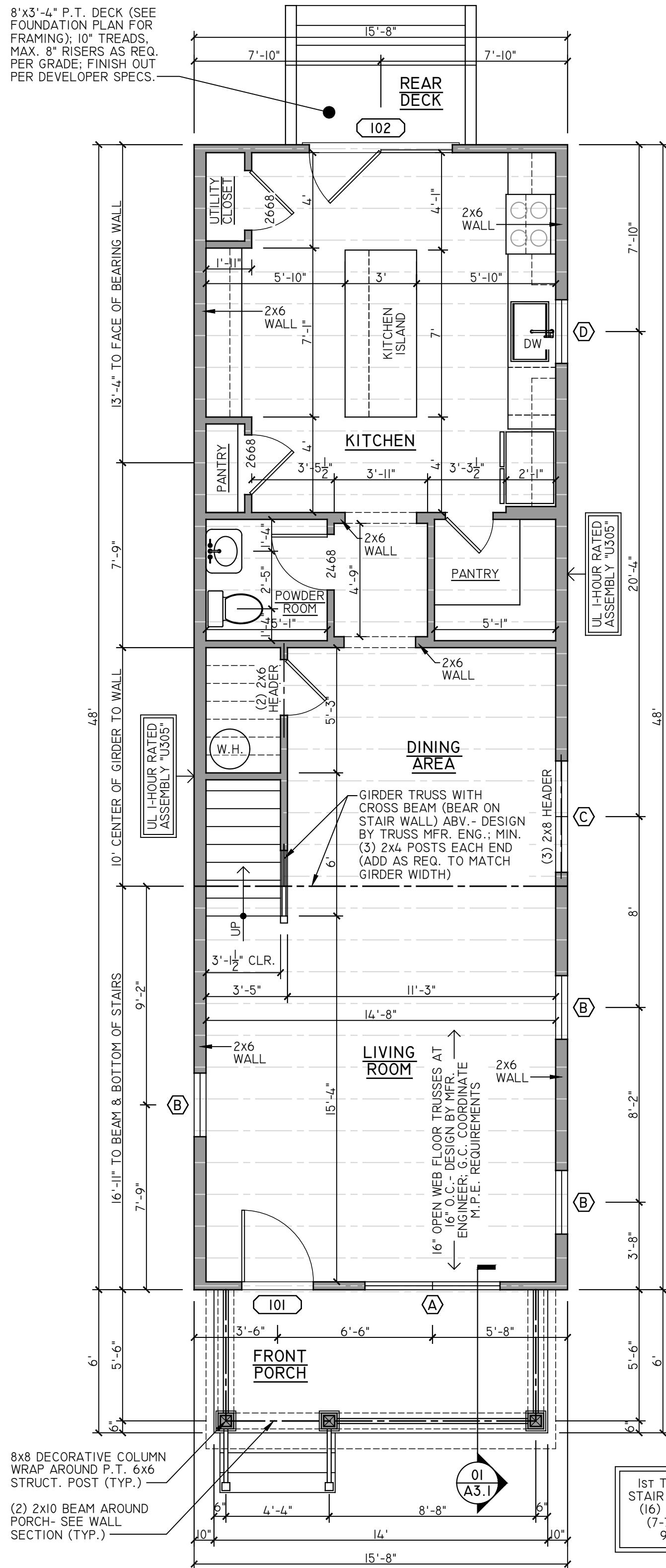
NEW SINGLE-FAMILY DETACHED HOUSE  
 IN RICHMOND'S CHURCH HILL NORTH NEIGHBORHOOD  
**1219 N 31ST ST. HOUSE**  
 1219 N 31ST STREET  
 RICHMOND, VIRGINIA 23223



SET/REVISION:  
 S.U.P. SET  
 DATE/MARK:  
 06.10.2022

FOUNDATION PLAN  
 & ROOF PLAN  
**AI.0**

8'x3'-4" P.T. DECK (SEE FOUNDATION PLAN FOR FRAMING); 10" TREADS, MAX. 8" RISERS AS REQ. PER GRADE; FINISH OUT PER DEVELOPER SPECS.

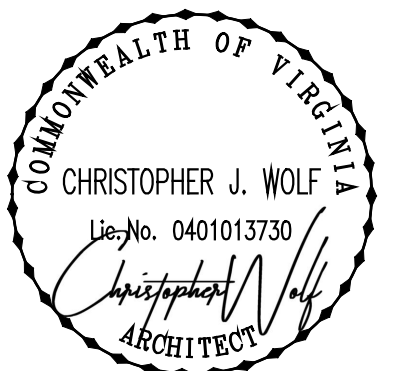


**PROJECT CONTACTS:**

DEVELOPER:  
CCRII HOLDINGS LLC  
C/O CENTER CREEK HOMES  
GREG SHRON  
804-362-7727

ARCHITECT:  
CHRIS WOLF  
CHRIS WOLF ARCHITECTURE, PLLC  
804-514-7644

NEW SINGLE-FAMILY DETACHED HOUSE  
IN RICHMOND'S CHURCH HILL NORTH NEIGHBORHOOD  
**1219 N 31ST ST. HOUSE**  
1219 N 31ST STREET  
RICHMOND, VIRGINIA 23223



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DATE/MARK:  
06.10.2022

FIRST, SECOND, & THIRD FLOOR PLANS

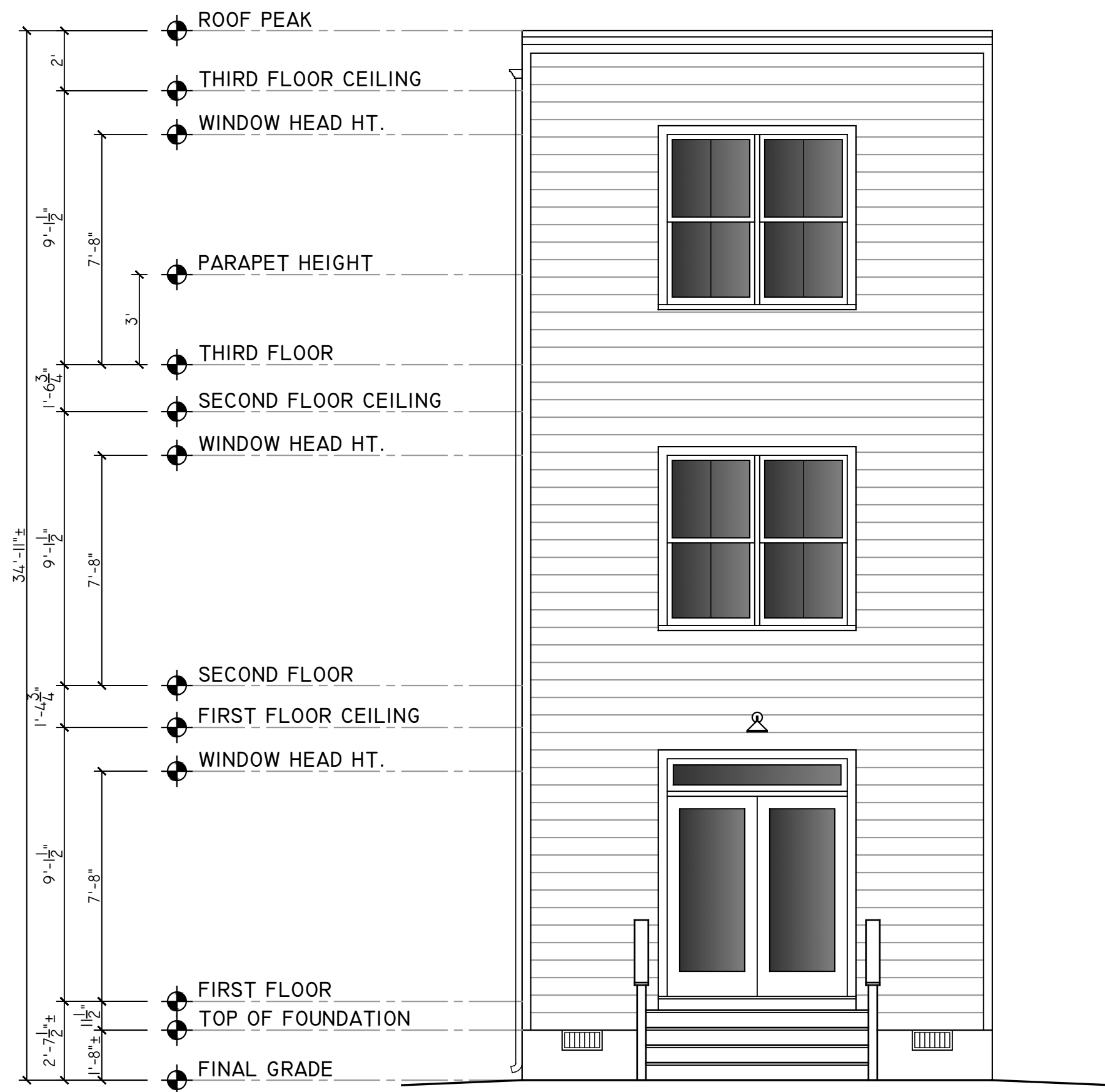
**A.I.I**

**PROJECT CONTACTS:**

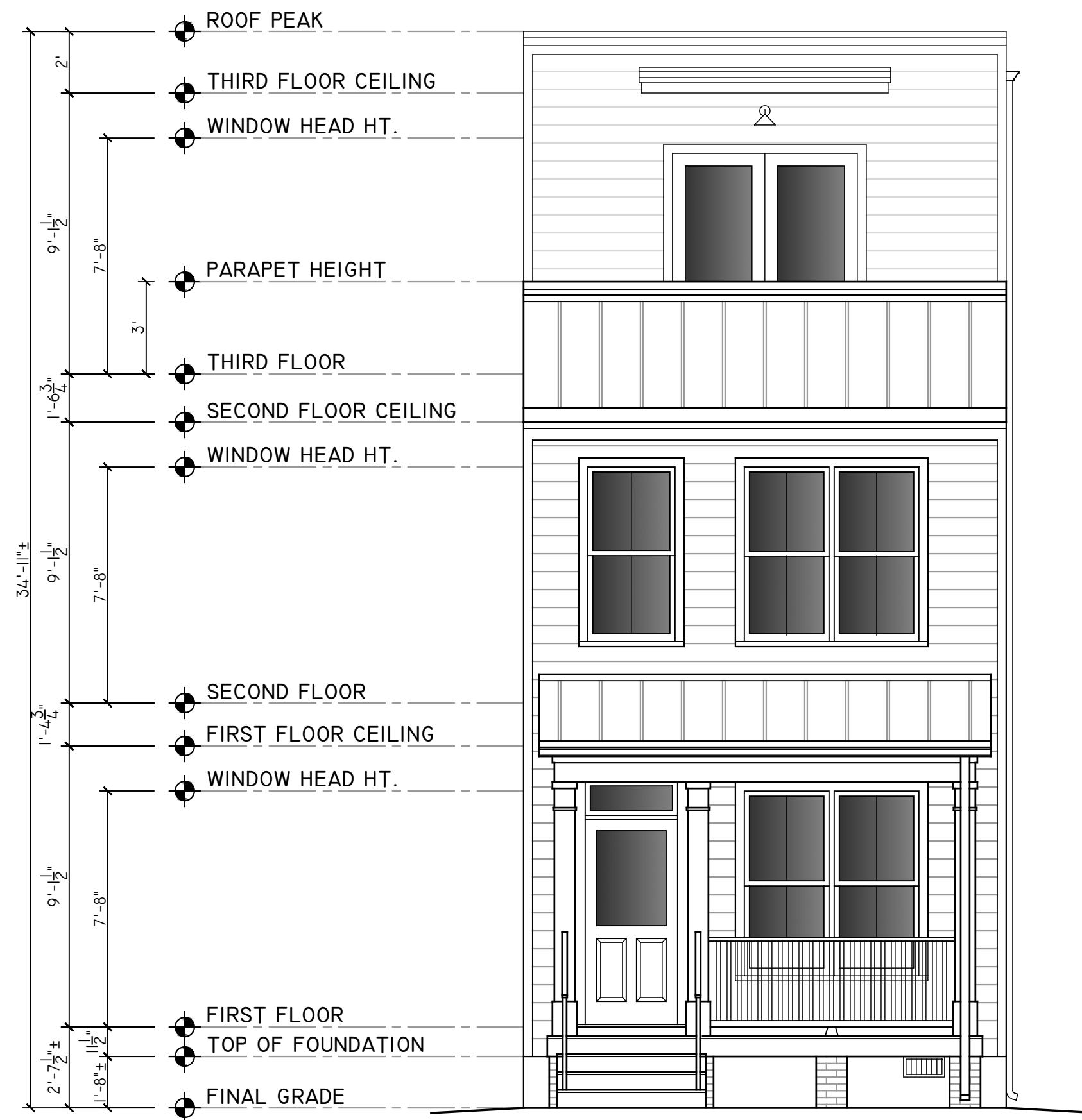
DEVELOPER:  
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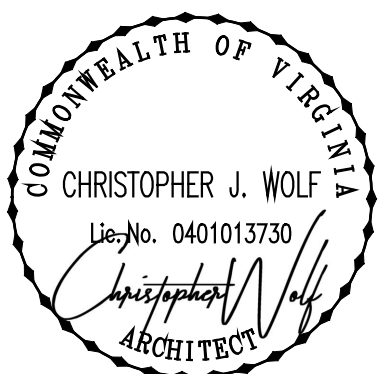
NEW SINGLE-FAMILY DETACHED HOUSE  
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**1219 N 31ST ST. HOUSE**  
1219 N 31ST STREET  
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**02 | REAR ELEVATION**  
1/4" = 1'



**01 | FRONT ELEVATION**  
1/4" = 1'



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FRONT & REAR  
EXTERIOR ELEVATIONS

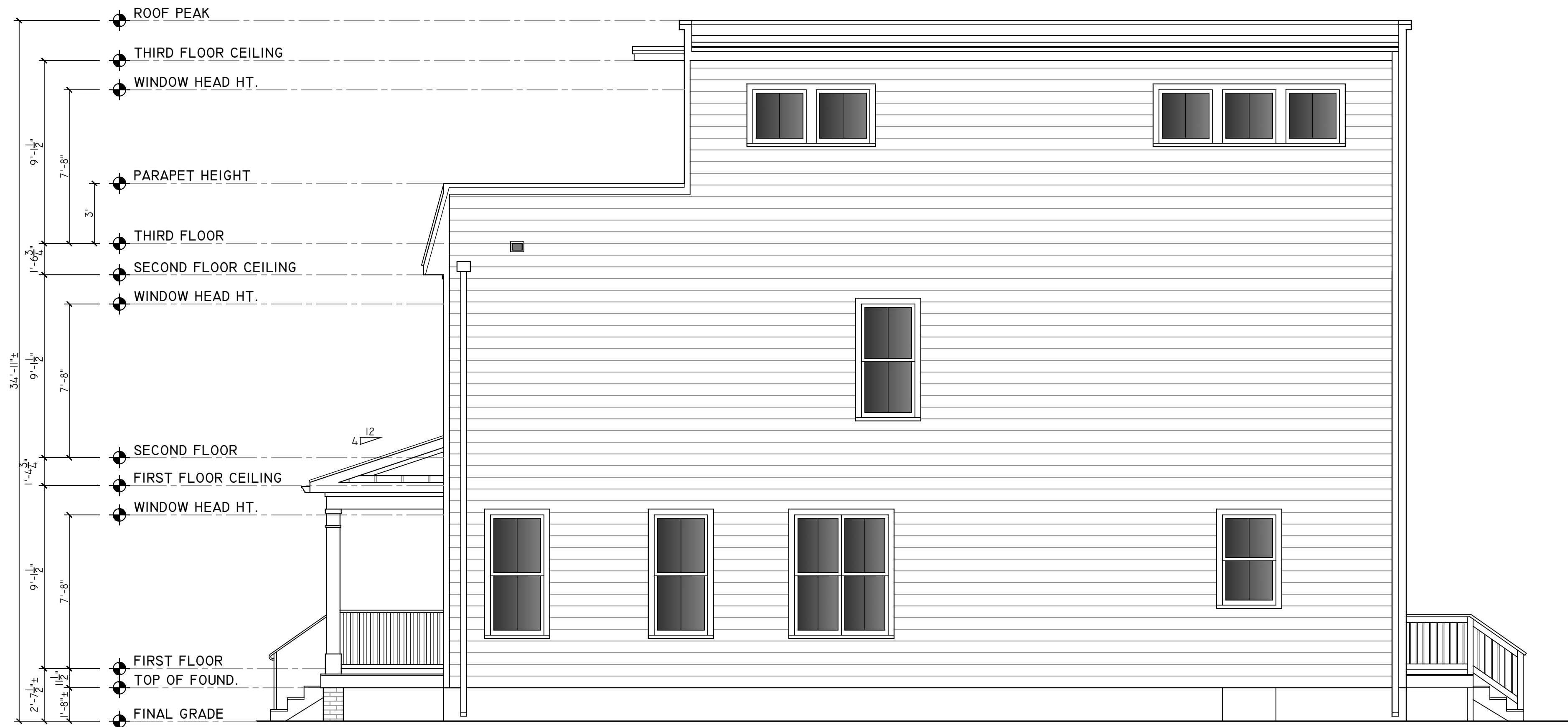
**A2.1**

**PROJECT CONTACTS:**

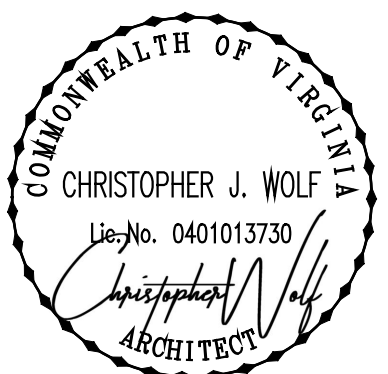
DEVELOPER:  
CCRH HOLDINGS LLC  
C/O CENTER CREEK HOMES  
GREG SHRON  
804-362-7727

ARCHITECT:  
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01 | RIGHT SIDE ELEVATION  
1/4" = 1'



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RIGHT SIDE  
EXTERIOR ELEVATION

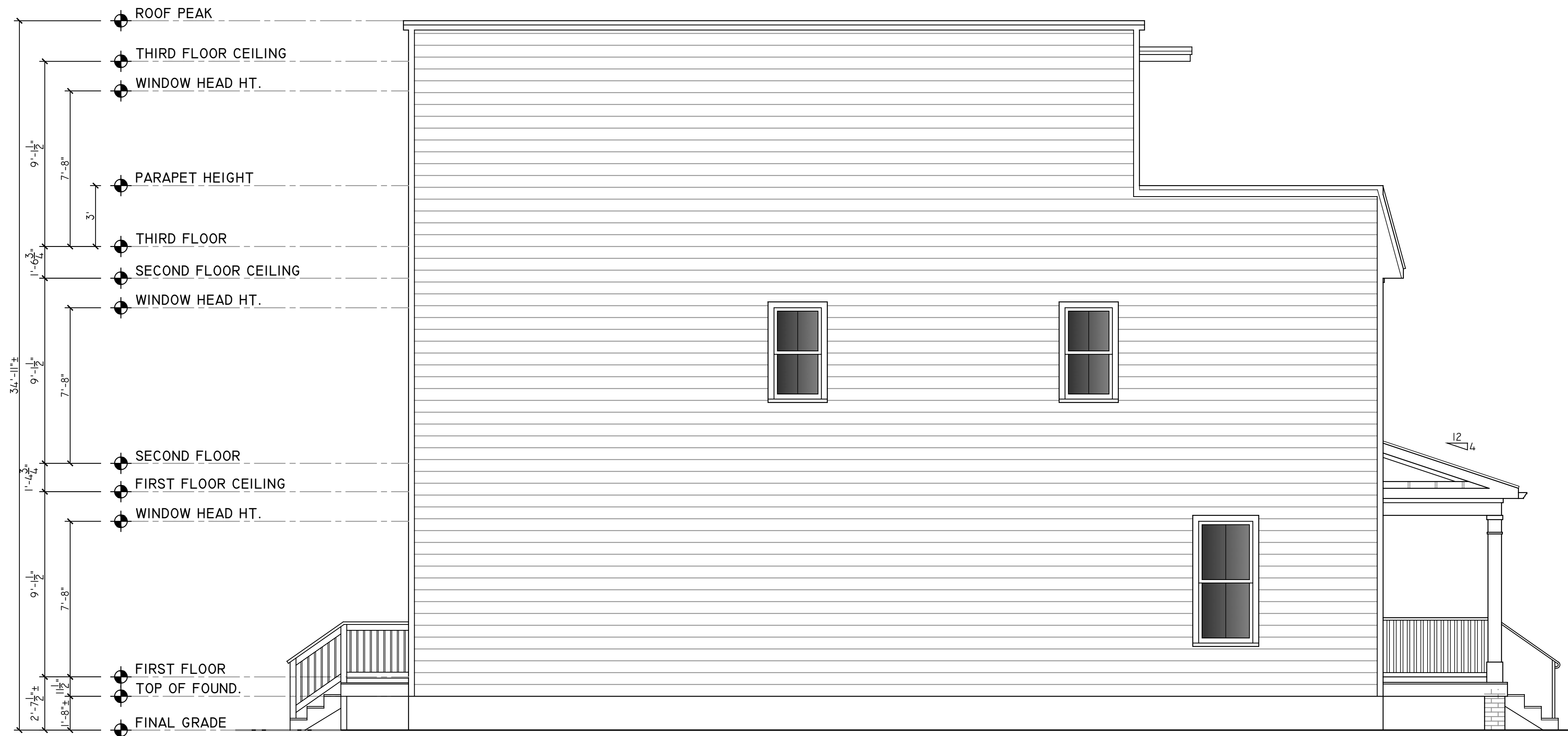
**A2.2**

**PROJECT CONTACTS:**

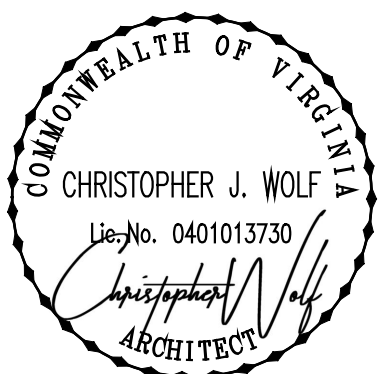
DEVELOPER:  
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01 | LEFT SIDE ELEVATION  
1/4" = 1'



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DATE/MARK:  
06.10.2022

LEFT SIDE  
EXTERIOR ELEVATION

**A2.3**

**PROJECT CONTACTS:**

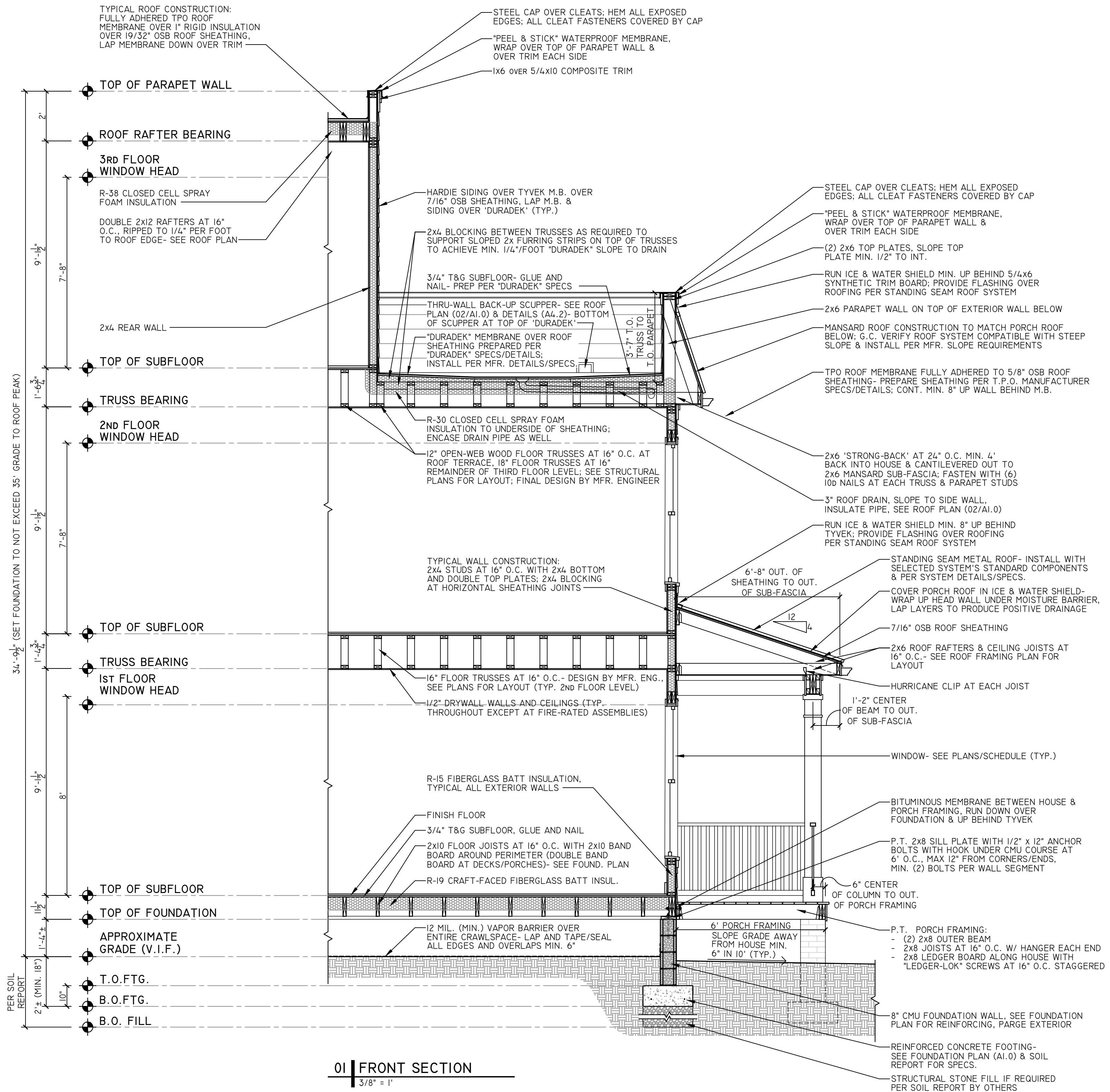
DEVELOPER:  
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ARCHITECT:  
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**01 | FRONT SECTION**  
3/8" = 1'

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PRIMARY WALL SECTION

**A3.1**

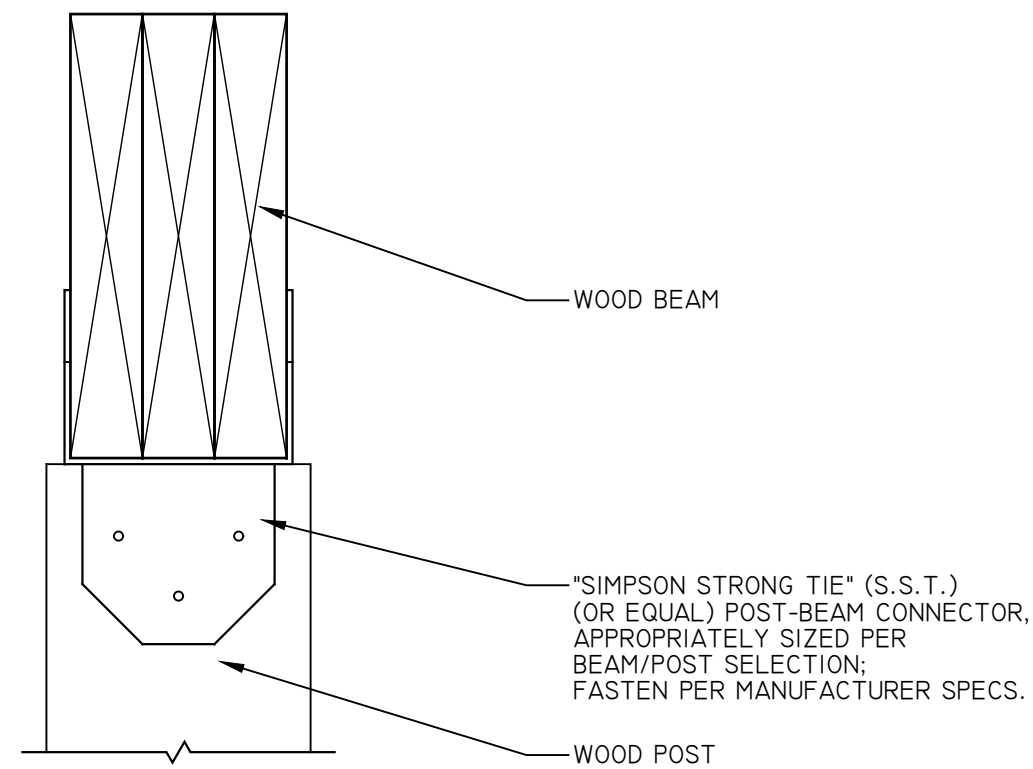


**PROJECT CONTACTS:**

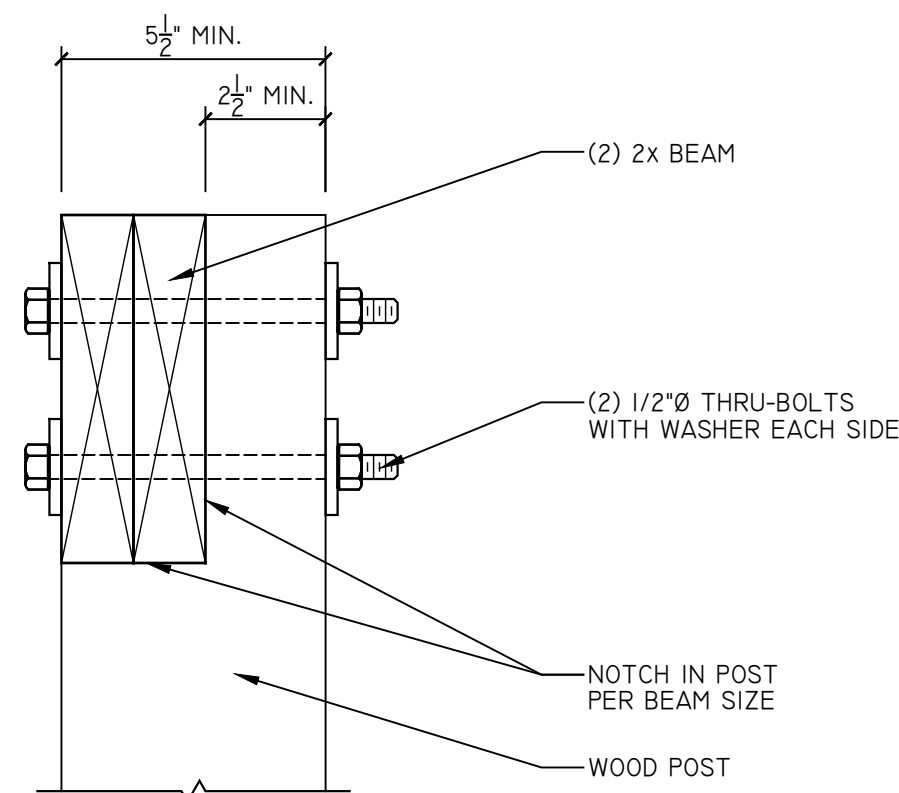
DEVELOPER:  
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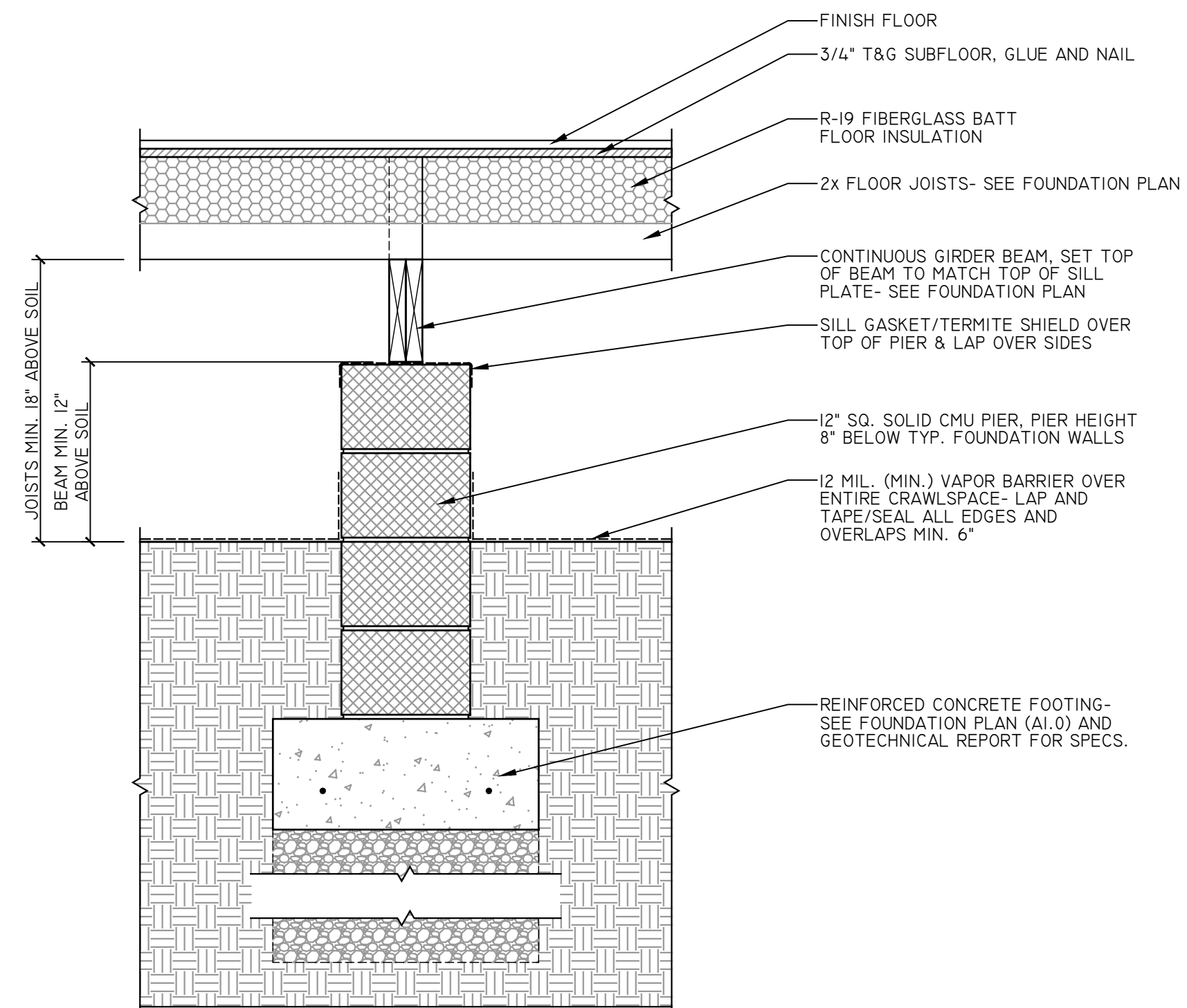
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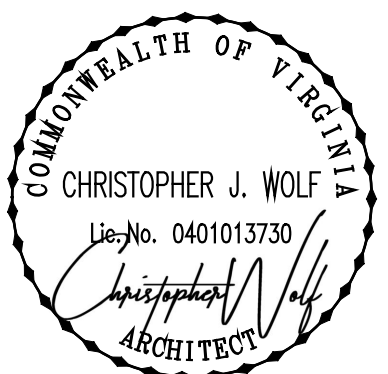
**01 | POST CAP DETAIL**  
3" = 1"



**01 | NOTCHED BEAM DETAIL**  
3" = 1"



**01 | INTERIOR PIER DETAIL**  
1" = 1"



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S.U.P. SET

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MISC. DETAILS

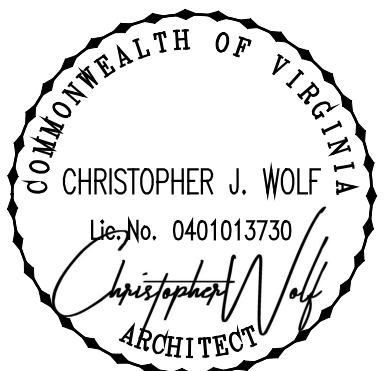
**A4.1**

**PROJECT CONTACTS:**

DEVELOPER:  
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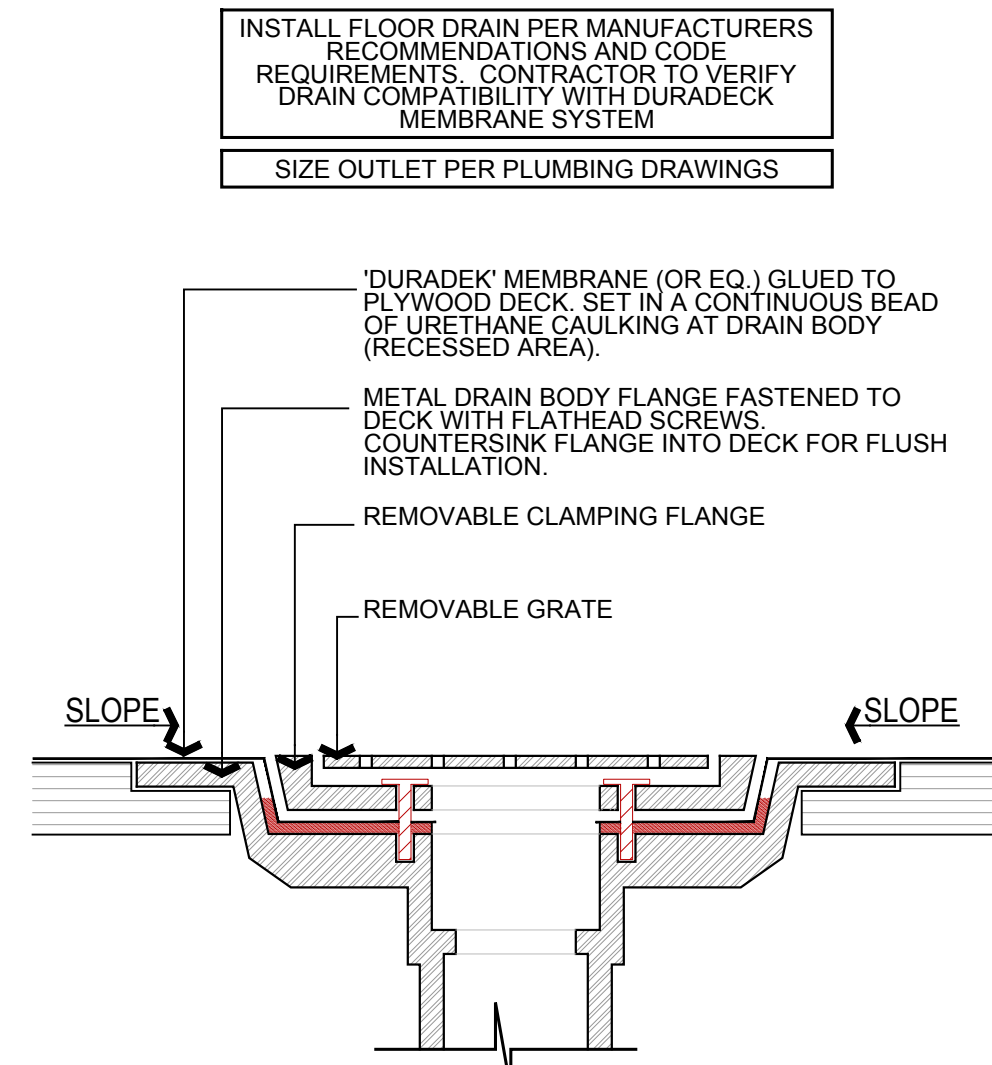


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S.U.P. SET

DATE/MARK:  
06.10.2022

ROOF TERRACE DETAILS

**A4.2**



INSTALL FLOOR DRAIN PER MANUFACTURERS RECOMMENDATIONS AND CODE REQUIREMENTS. CONTRACTOR TO VERIFY DRAIN COMPATIBILITY WITH DURADEK MEMBRANE SYSTEM

SIZE OUTLET PER PLUMBING DRAWINGS

'DURADEK' MEMBRANE (OR EQ.) GLUED TO PLYWOOD DECK. SET IN A CONTINUOUS BEAD OF URETHANE CAULKING AT DRAIN BODY (RECESSED AREA).

METAL DRAIN BODY FLANGE FASTENED TO DECK WITH FLATHEAD SCREWS. COUNTERSINK FLANGE INTO DECK FOR FLUSH INSTALLATION.

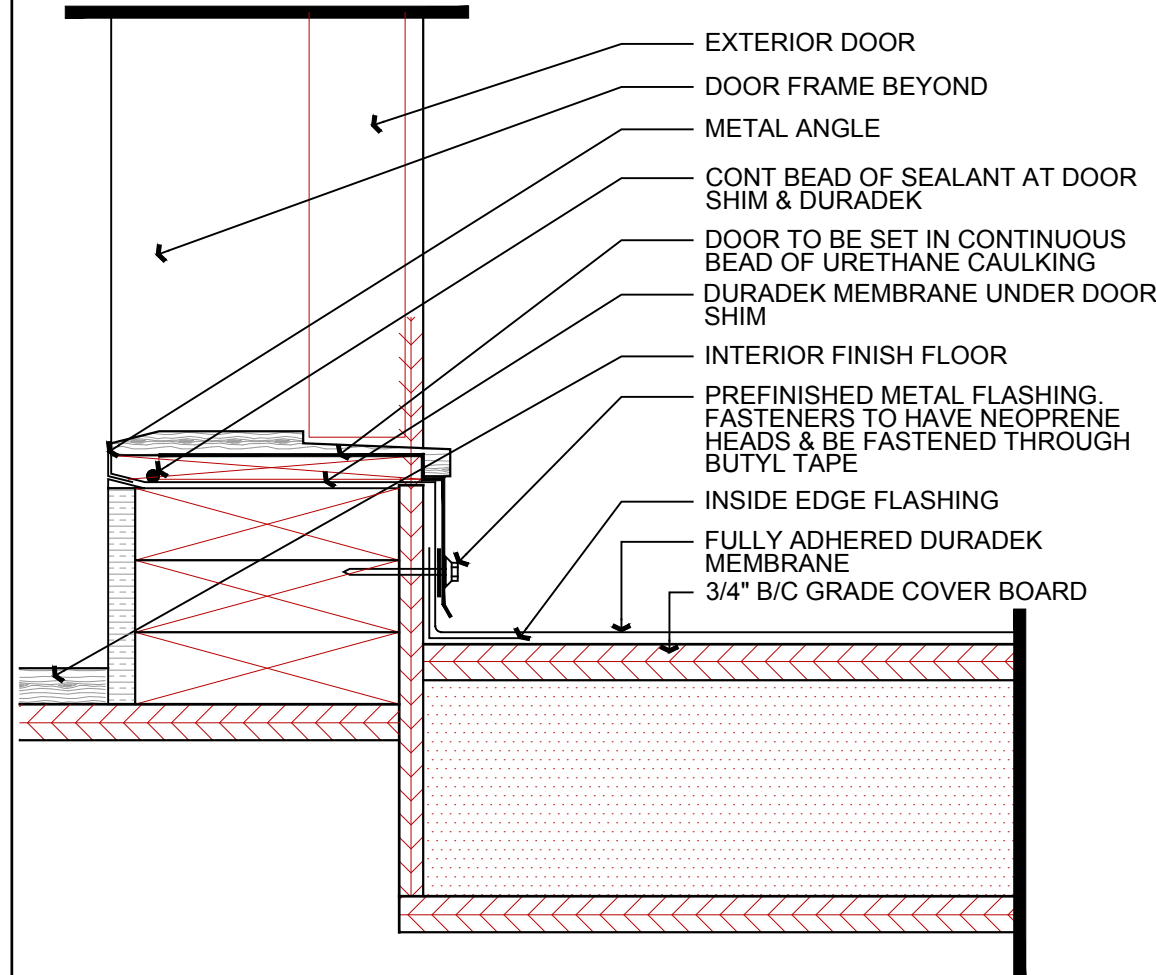
REMOVABLE CLAMPING FLANGE

REMOVABLE GRATE

MAINTAIN 1/4" PER 1'-0" SLOPE TOWARD DRAIN

REFER TO DURADEK INSTALLATION REQUIREMENTS FOR ADDITIONAL INFORMATION AND REQUIREMENTS

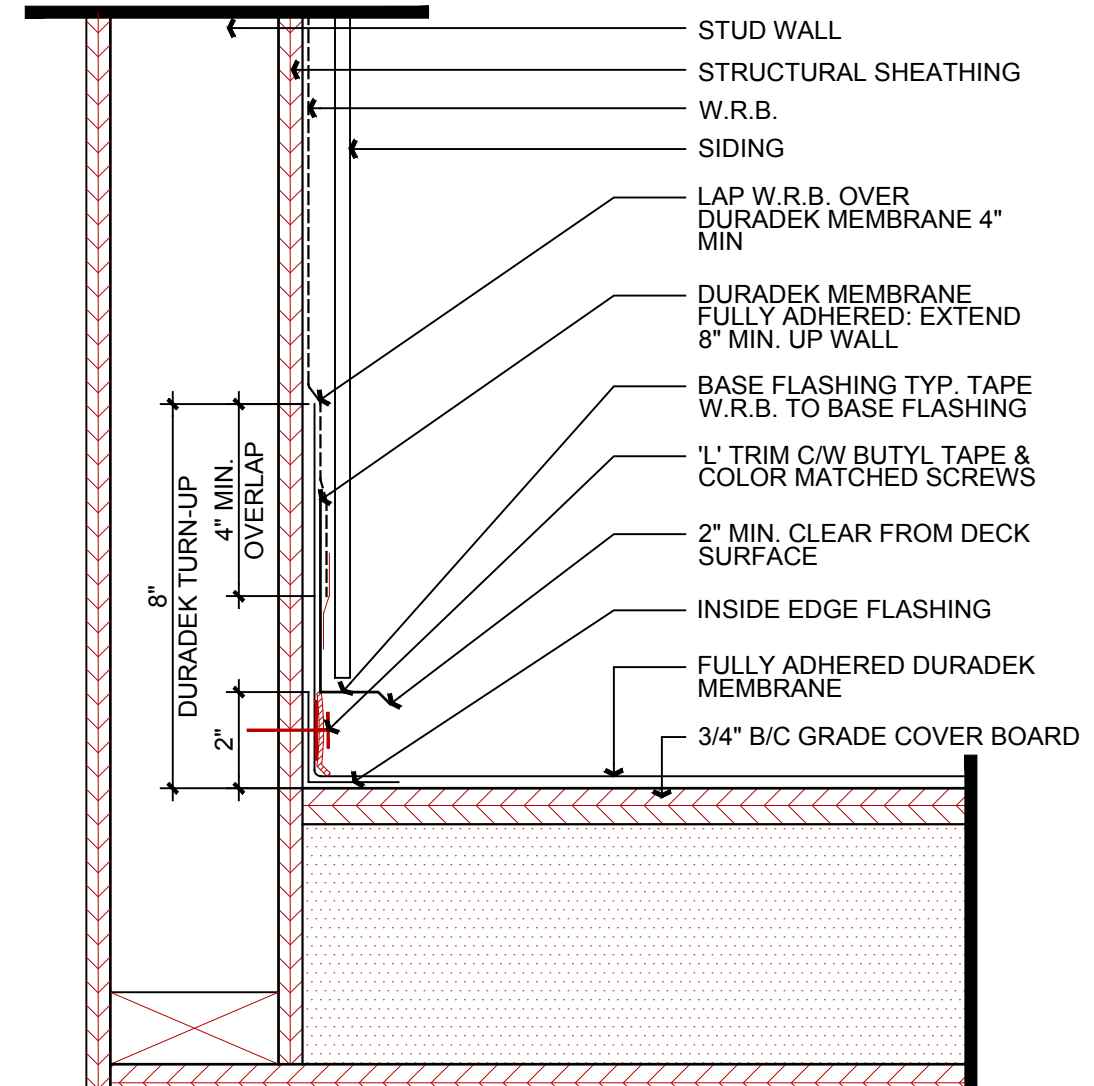
03 FLOOR DRAIN DETAIL  
N.T.S. DURADEK



MAINTAIN 1/4" PER 1'-0" SLOPE TOWARD DRAIN

REFER TO DURADEK INSTALLATION REQUIREMENTS FOR ADDITIONAL INFORMATION AND REQUIREMENTS

02 INSIDE PERIMETER DETAIL  
SCALE: 3" : 1'-0" DOOR



MAINTAIN 1/4" PER 1'-0" SLOPE TOWARD DRAIN

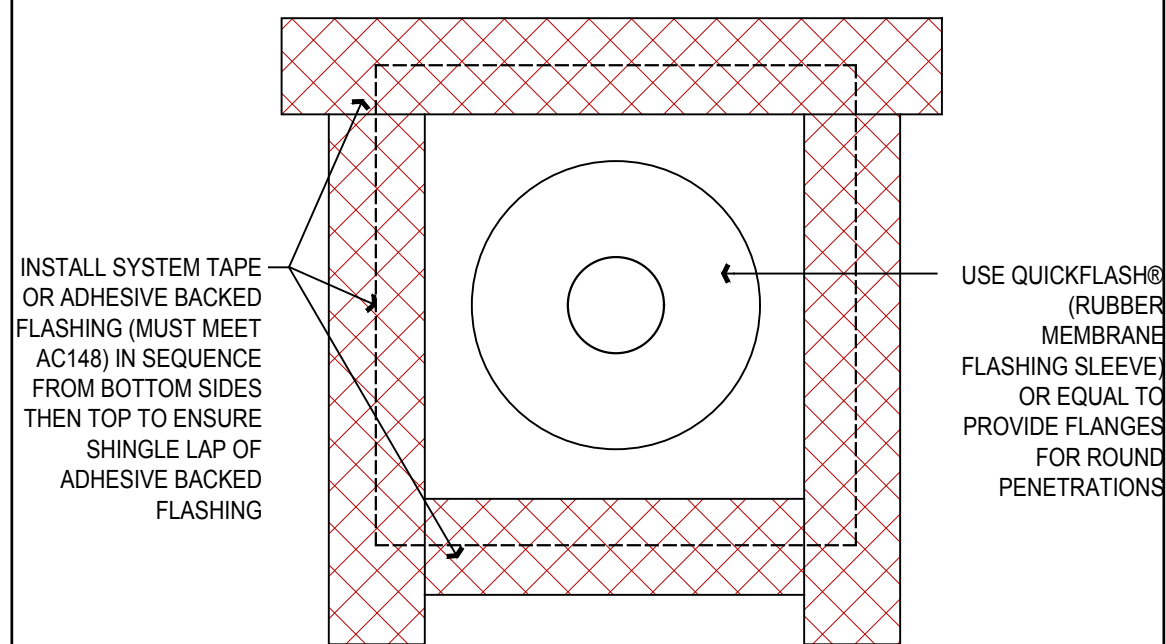
REFER TO DURADEK INSTALLATION REQUIREMENTS FOR ADDITIONAL INFORMATION AND REQUIREMENTS

01 INSIDE PERIMETER DETAIL  
SCALE: 3" : 1'-0" L-TRIM SHOWN @ F.C.P.

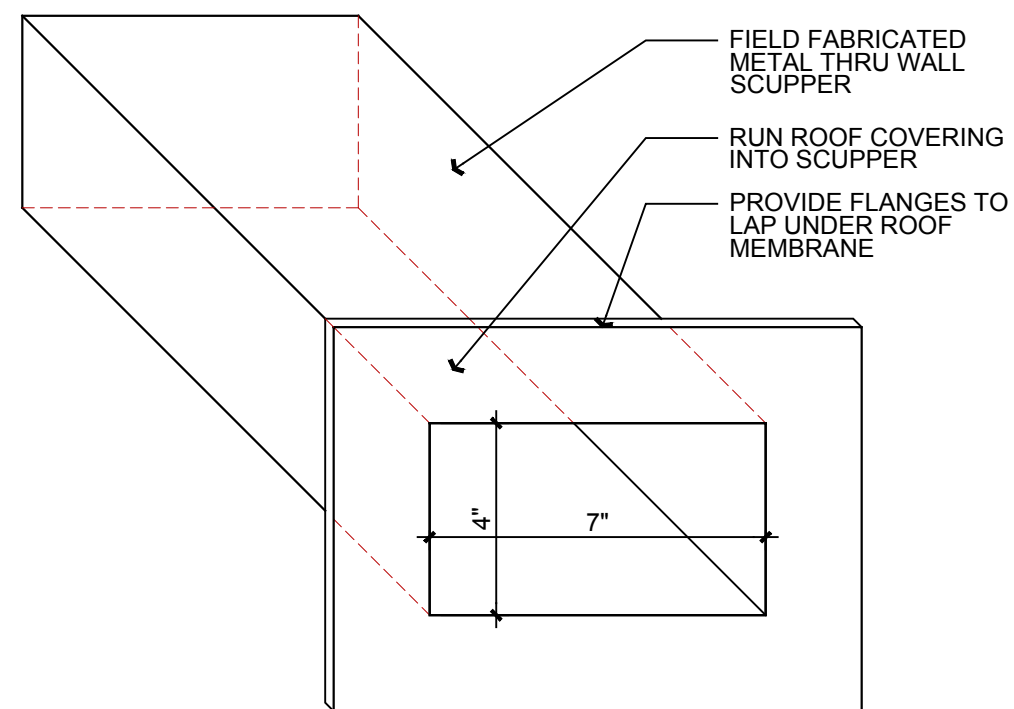
ALT. TO USE QUICKFLASH, FOLLOW MANUFACTURER INSTRUCTIONS FOR PRODUCT INSTALLATION AT BEAM PENETRATIONS, ENSURE SHINGLED FLASHING & POSITIVE DRAINAGE DETAILS

LAP FLASHING OVER TOP OF ADHESIVE BACKED FLASHING AT TOP, SHINGLE TO DRAIN.

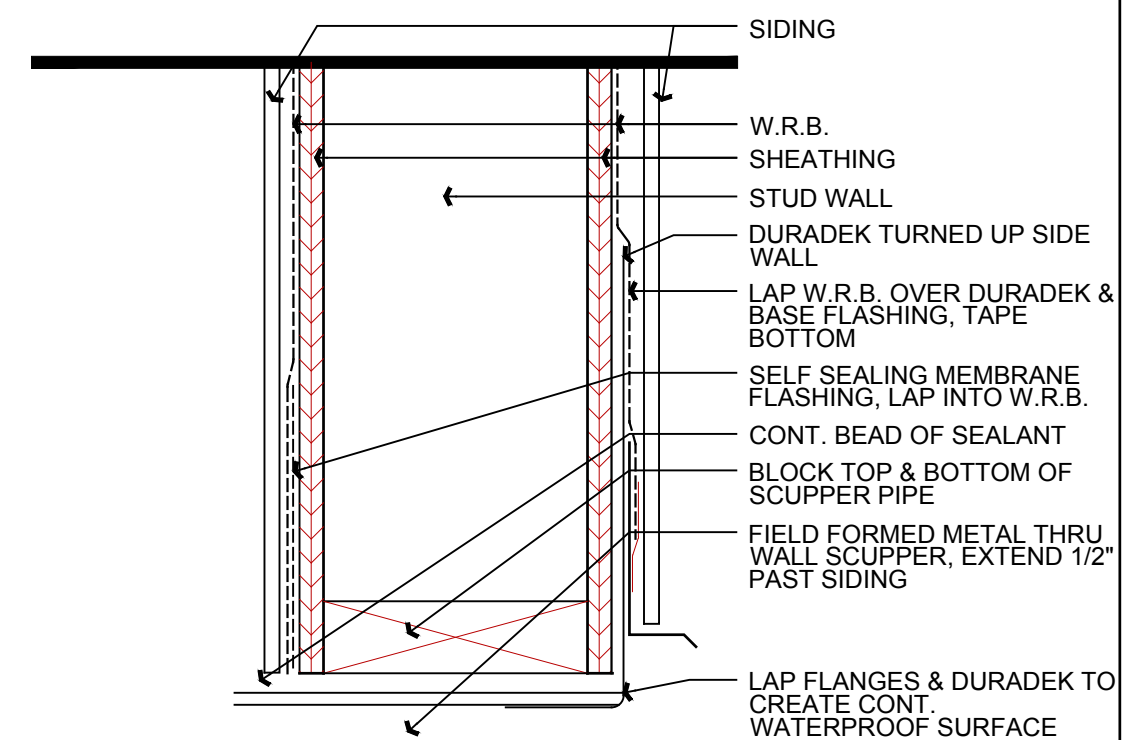
LAP W.R.B. OVER FLASHING TAPE



06 ROUND PENETRATION  
SCALE: 3" : 1'-0"



05 SCUPPER INLET (FIELD FAB.)  
SCALE: 3" : 1'-0" METAL



MAINTAIN 1/4" PER 1'-0" SLOPE TOWARD DRAIN

04 INSIDE PERIMETER DETAIL  
SCALE: 3" : 1'-0" TERRACE - BASE TIE-IN SHOWN @ F.C.P.