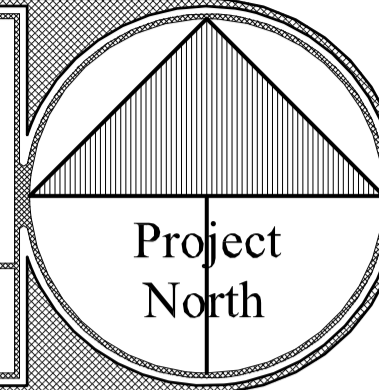


**Overall Site Plan**  
Scale 1/8" = 1'-0"

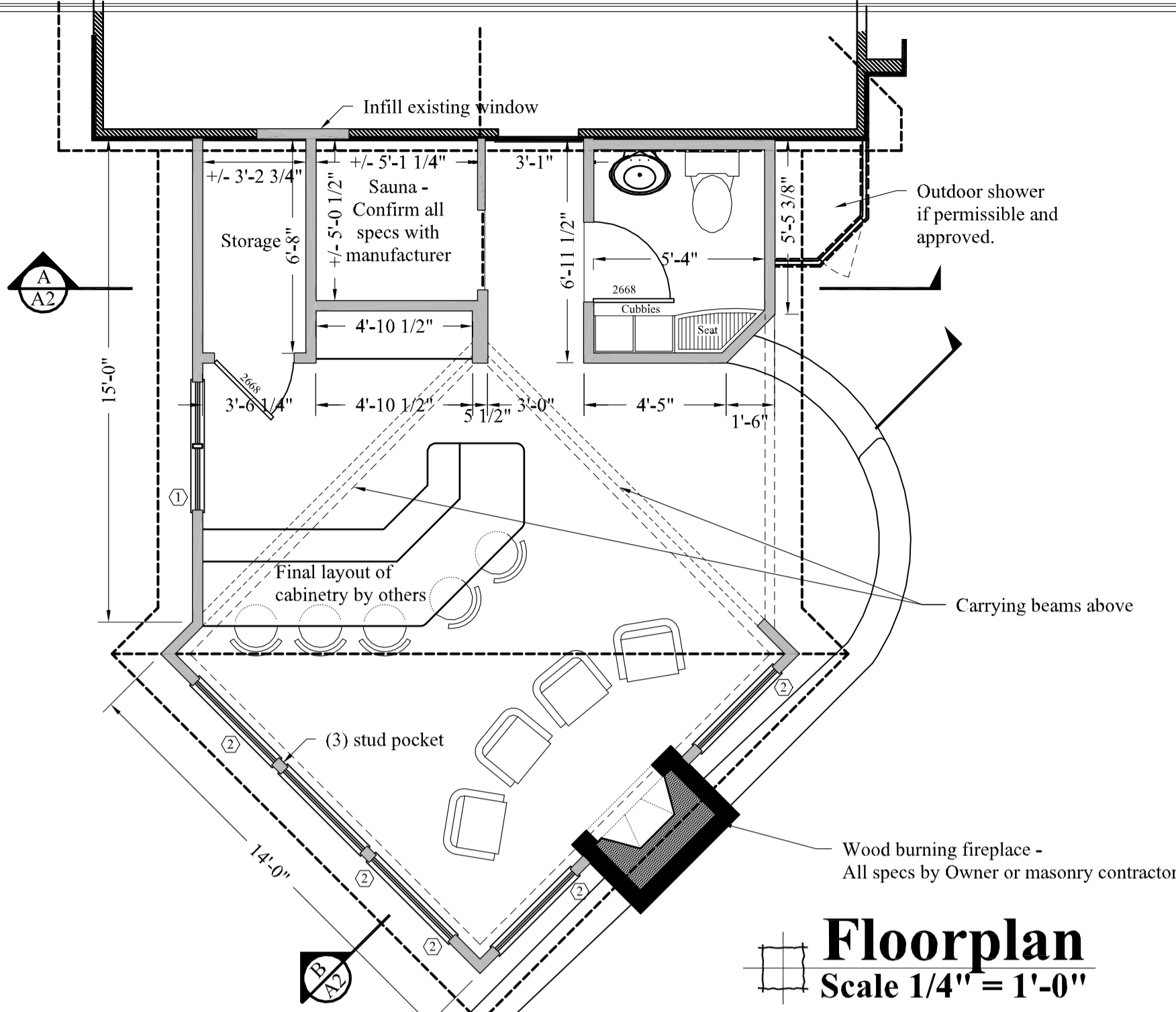
Note: Architect has not verified side setback or bulk requirements.

NOTE: SCALES SHOWN ON ALL DRAWINGS ARE APPLICABLE TO FULL-SIZE PRINTS (24x36) ONLY. OTHER PRINT SIZES ARE TO BE CONSIDERED "NOT TO SCALE"  
- PLEASE DO NOT SCALE DRAWINGS - CONTACT ARCHITECT IF REQUIRED



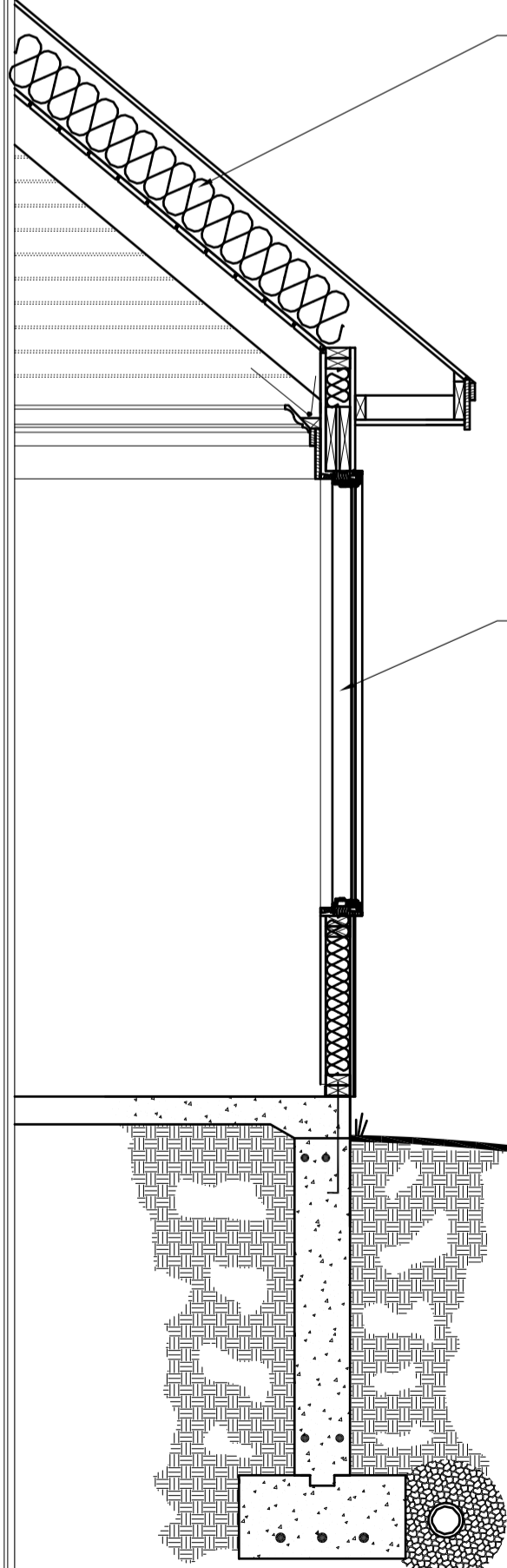
**WINDOW SCHEDULE**  
Selected as Andersen Units - Verify all specifications with owner

NO	ANDERSEN	TYPE	HEADER ELEV.
1	C24	Casement	7'-6" above slab
2	TW3452	Double Hung	7'-6" above slab



**Floorplan**  
Scale 1/4" = 1'-0"

- Existing Wall  
- New Wall



**ROOF CONSTRUCTION**  
RIDGE VENT DETERMINED BY TYPE OF INSULATION CHOSEN  
RIDGE BEAM (PER STRUCTURALS)  
MATCH EXISTING ROOFING  
CONTINUOUS ICE & WATER SHIELD ON WHOLE ROOF  
5/8" SHEATHING WITH OVERLAPPING JOINTS  
ROOF FRAMING (PER STRUCTURALS)  
SIMPSON RAFTER CONNECTIONS EACH RAFTER  
2x6 COLLAR TIE EACH BAY - see sections  
SPRAY INSULATION (Discuss options with Owner)  
1x6 T&G KNOTTY PINE BOARDS (Discuss finishing options with Owner)  
FIR BEAMS AS SHOWN ON FRAMING & SECTIONS  
(Discuss finishing options with Owner)

**EXTERIOR WALL CONSTRUCTION (TYP)**  
1x6 T&G KNOTTY PINE BOARDS (Discuss finishing options with Owner)  
SEE DETAIL FOR EXTERIOR HEADER CONSTRUCTION  
DOUBLE SILL PLATES ON ALL WINDOW OPENINGS  
SPRAY INSULATION (Discuss options with Owner)  
KD 2X4-16" O.C. WITH DOUBLE TOP PLATE  
1/2" ADVANTEC PLYWOOD WITH OVERLAPPING JOINTS  
MATCH EXISTING SIDING & TRIM  
TOP PLATES ON WALLS BELOW HIP ROOF MUST HAVE (2) 1-3/4"x3-1/2" LVL'S TO RESIST BENDING

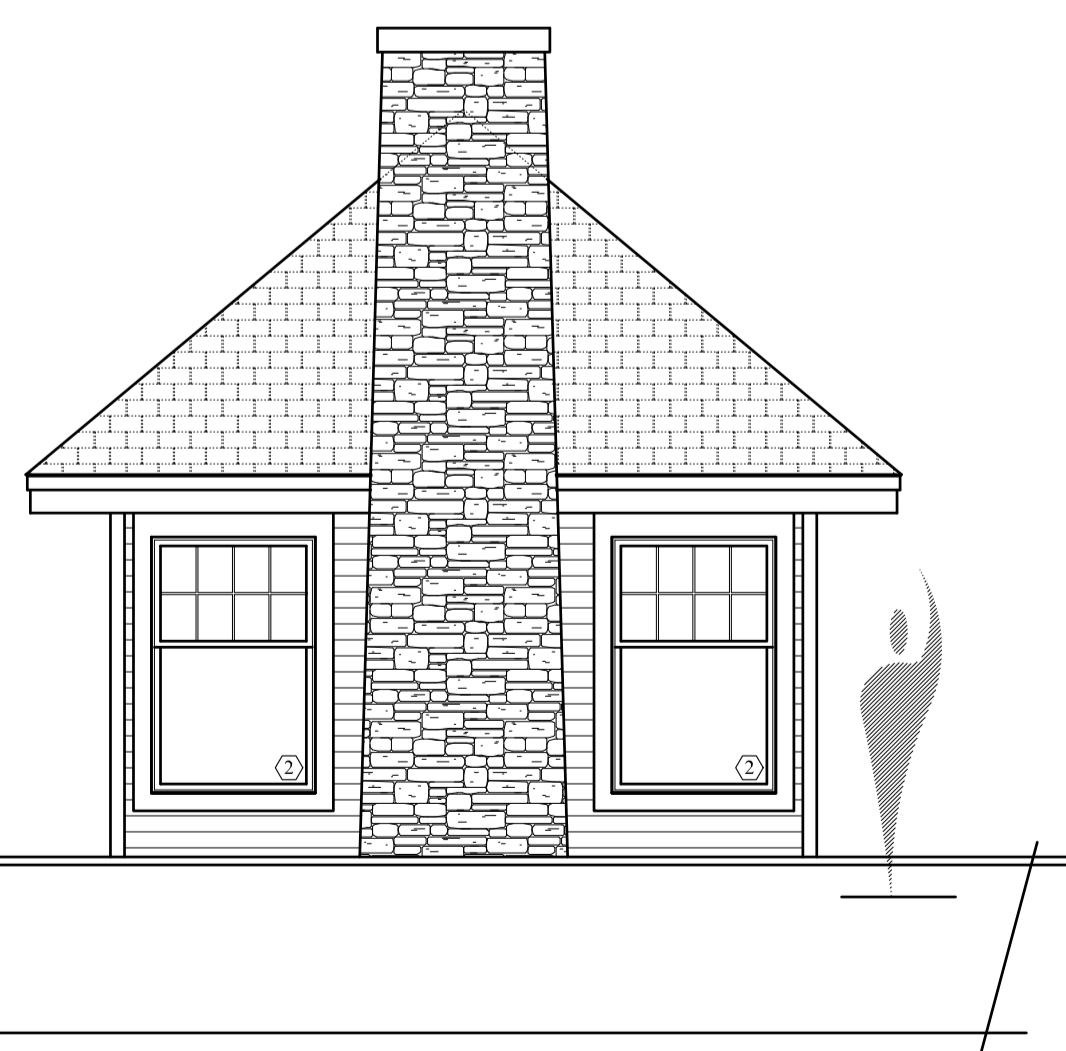
**INTERIOR WALL CONSTRUCTION (TYP)**  
1x6 T&G KNOTTY PINE BOARDS (Discuss finishing options with Owner)  
KD 2x4 @ 16" O.C. UNLESS NOTED OTHERWISE  
DOUBLE TOP PLATES  
DOUBLE JACKS & HEADER STUDS AT ALL ROUGH OPENINGS  
NOTE: INSULATE INTERIOR WALLS AROUND BATHROOM

**FOUNDATION SYSTEM**  
See Foundation Plan

Note: Architect has not specified the type of insulation or ventilation system.



**Left Elevation**  
Scale 1/4" = 1'-0"



**Right Elevation**  
Scale 1/4" = 1'-0"

**CUSTOM CONCEPTS, INC.**  
ARCHITECTS  
383 U.S. ROUTE 1, SUITE 1A - SCARBOROUGH, MAINE 04074  
Phone: (207) 883-0083 WWW.CUSTOMCONCEPTS.INC.COM

PROJECT: Addition to the Russo Residence  
DRAWING TITLE: Overall plans  
JOB NUMBER: 9170-11  
DRAWN BY: MER  
SCALE: 1/4" = 1'-0" U.N.

OWNER APPROVAL:

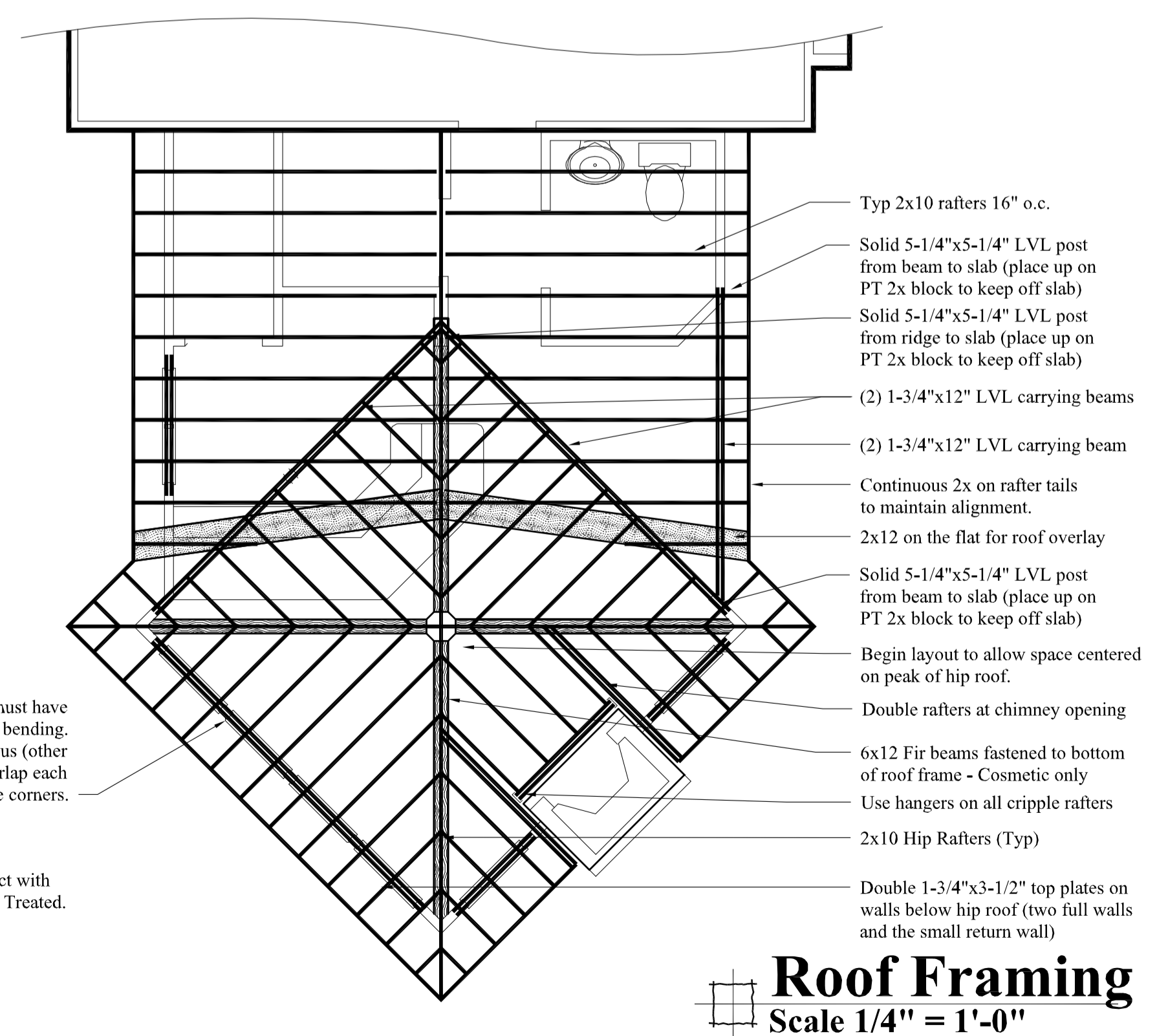
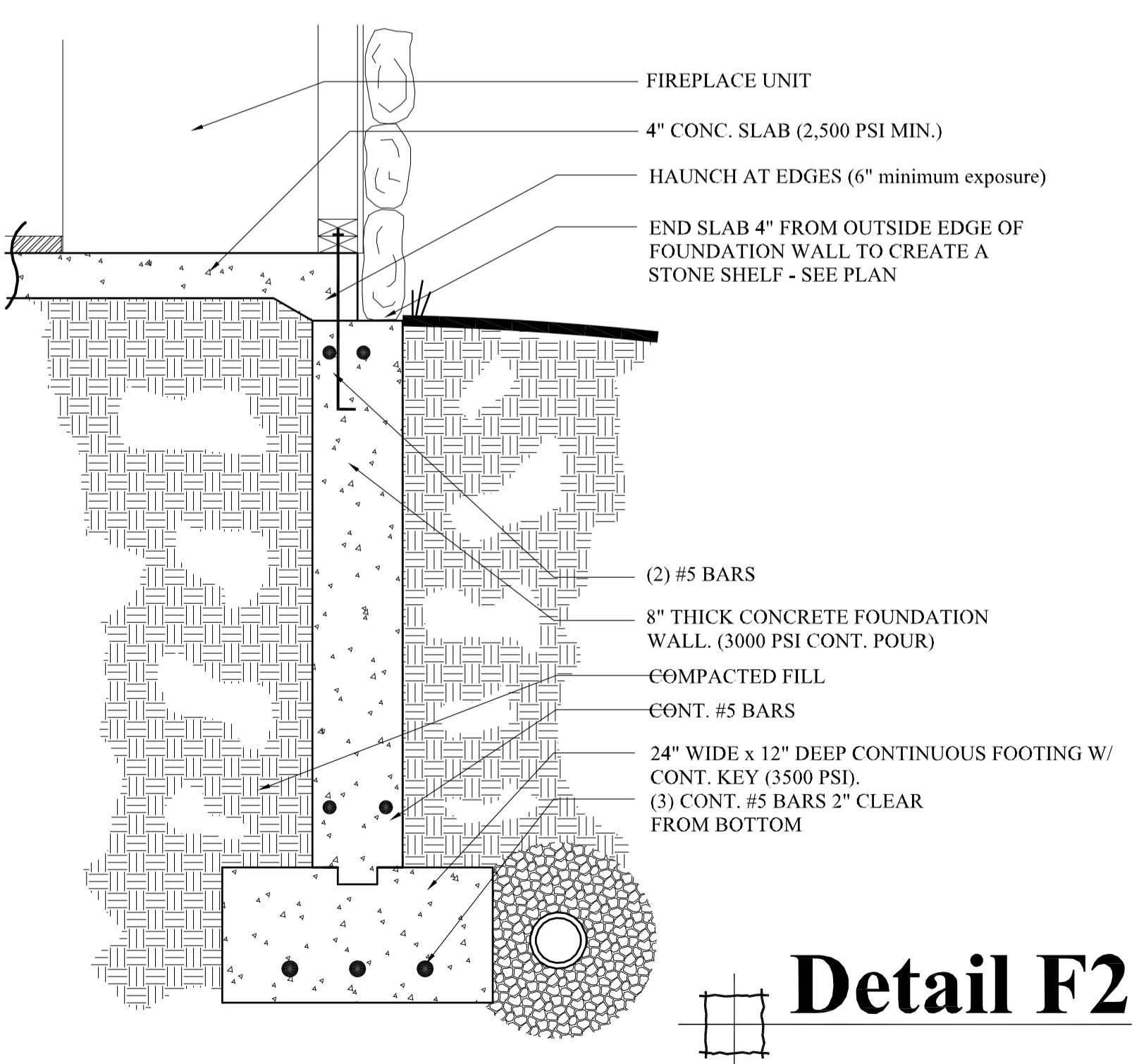
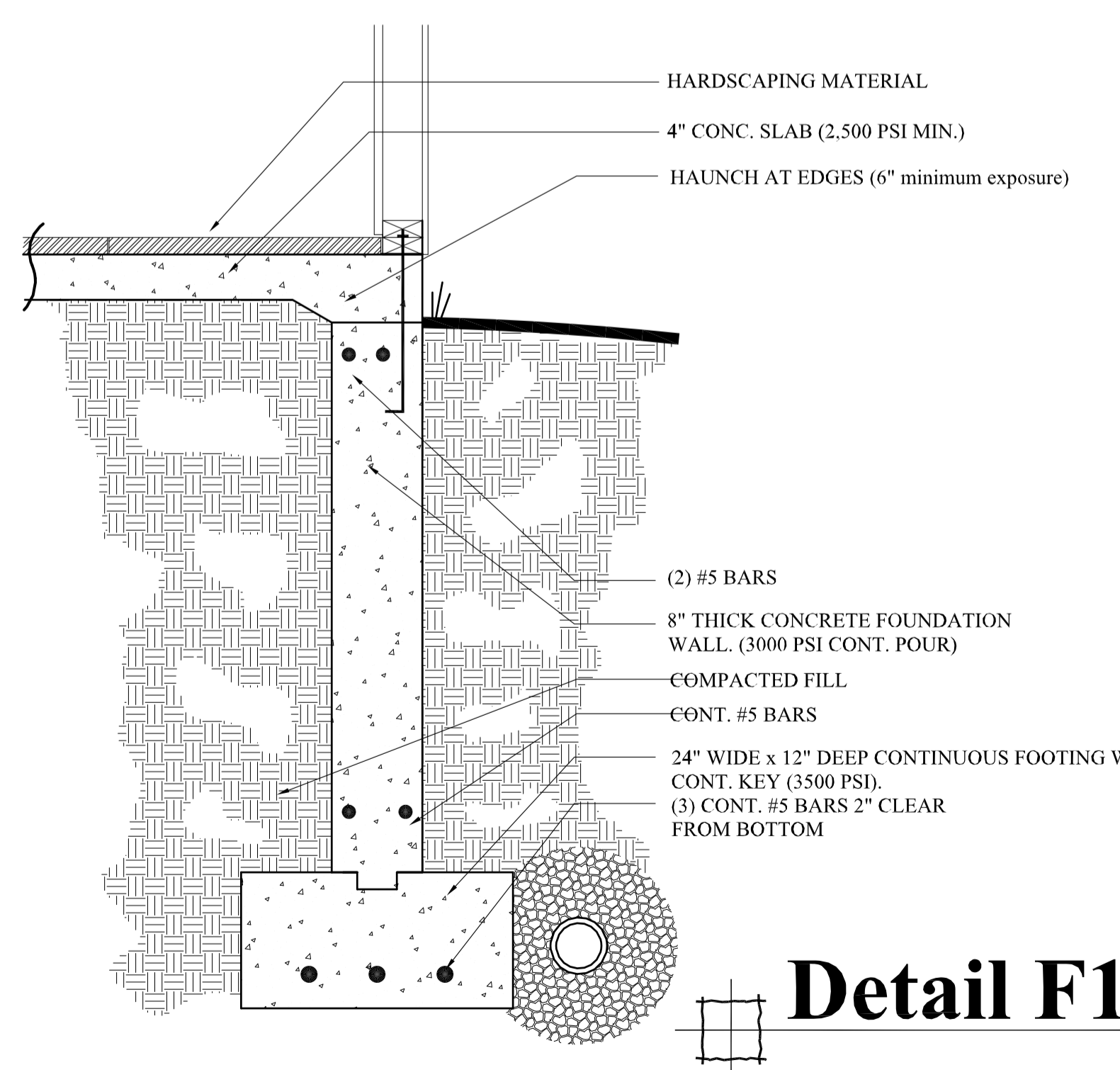
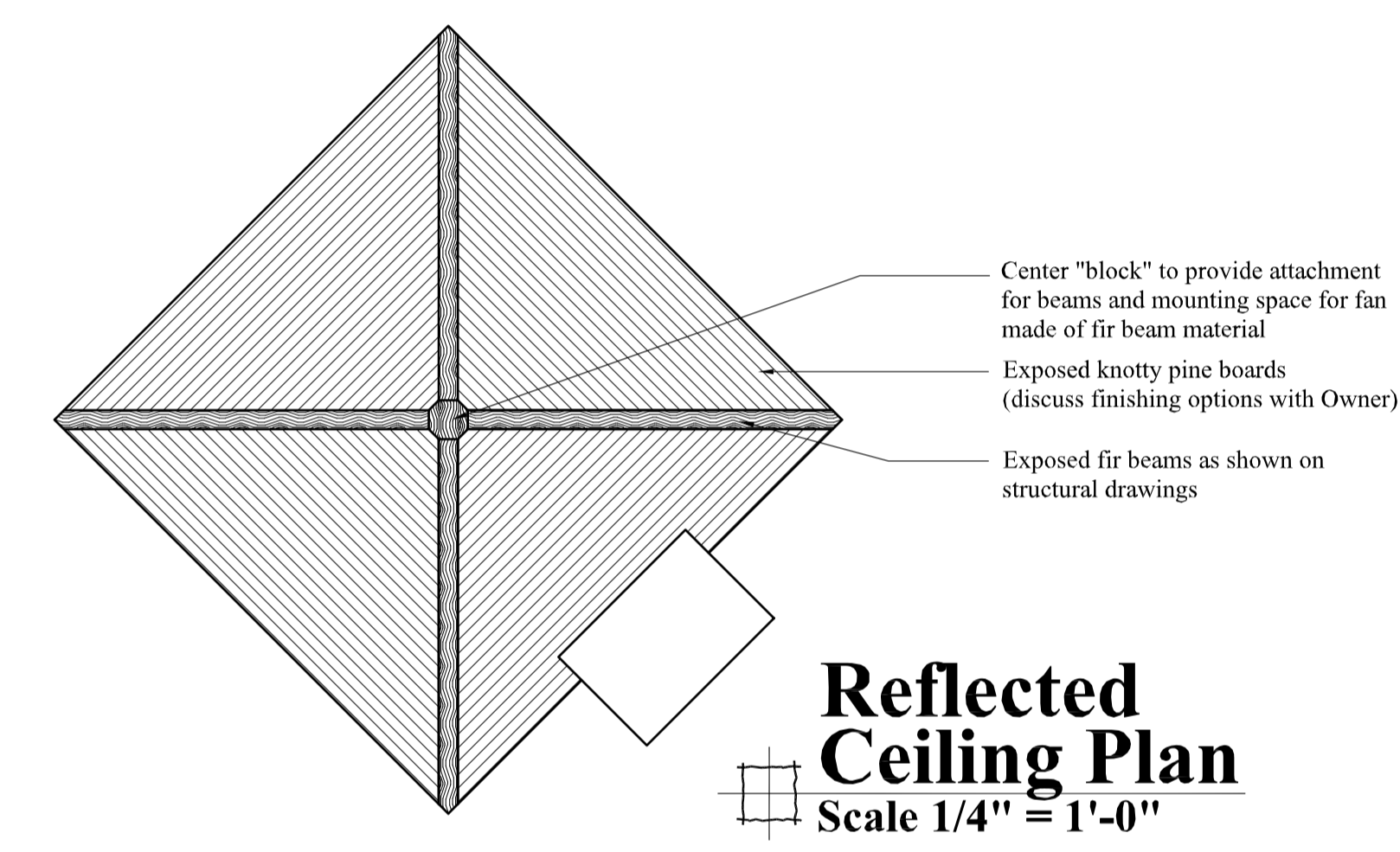
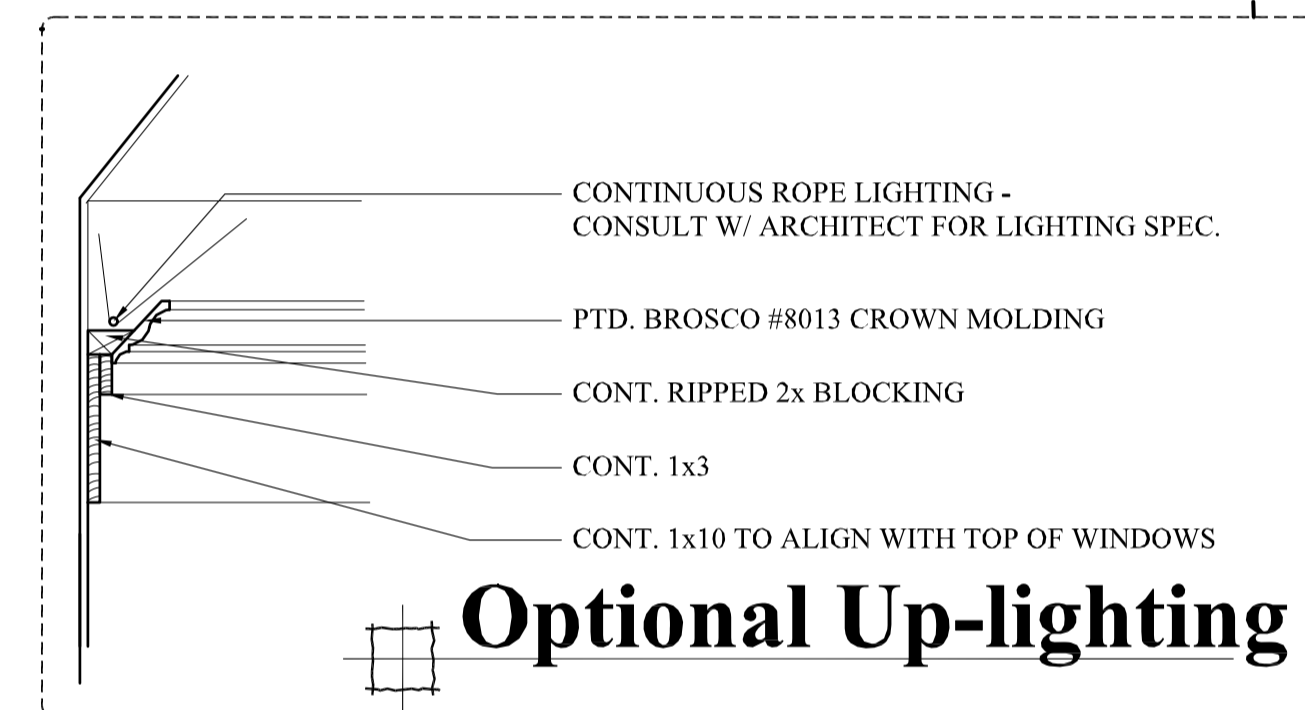
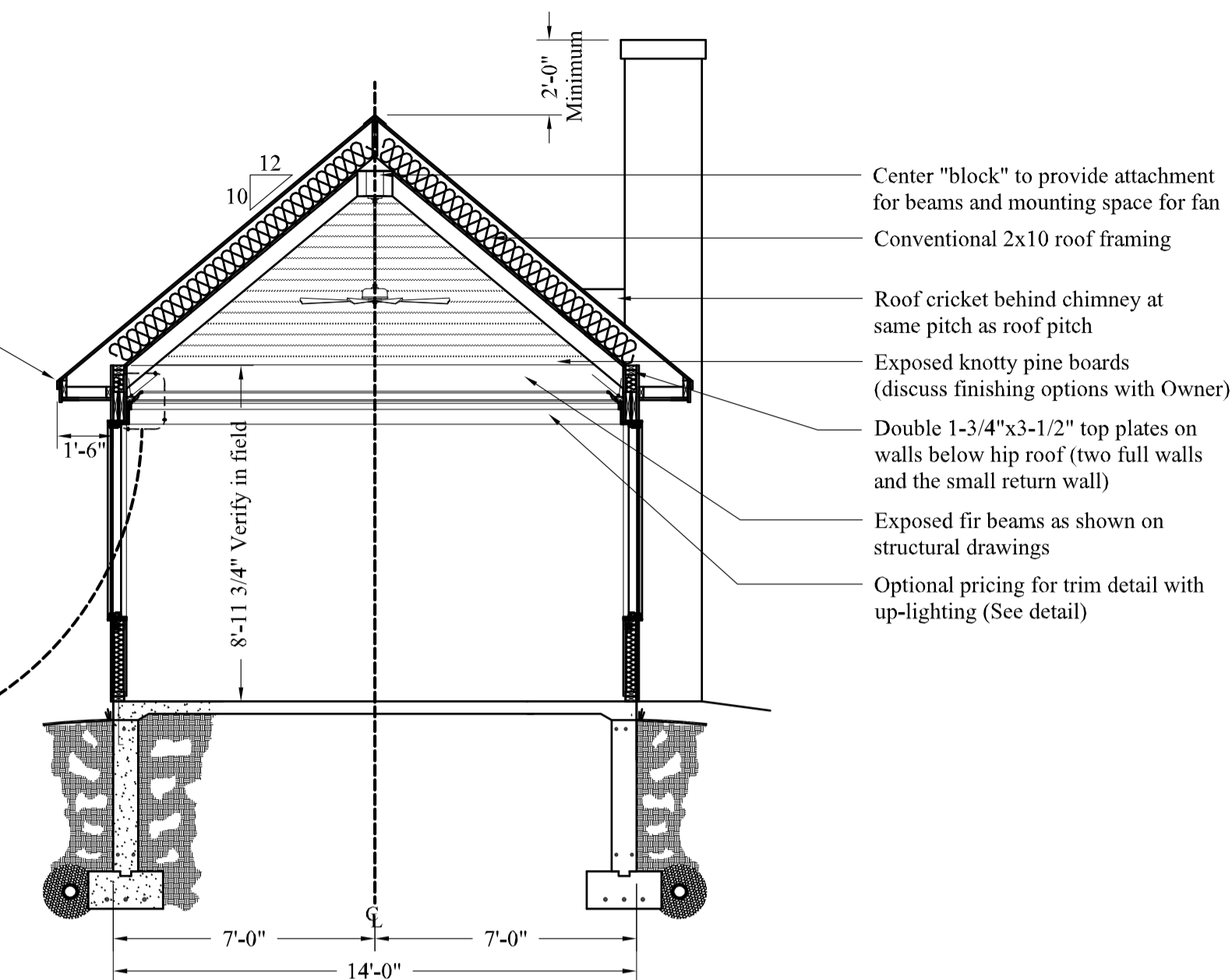
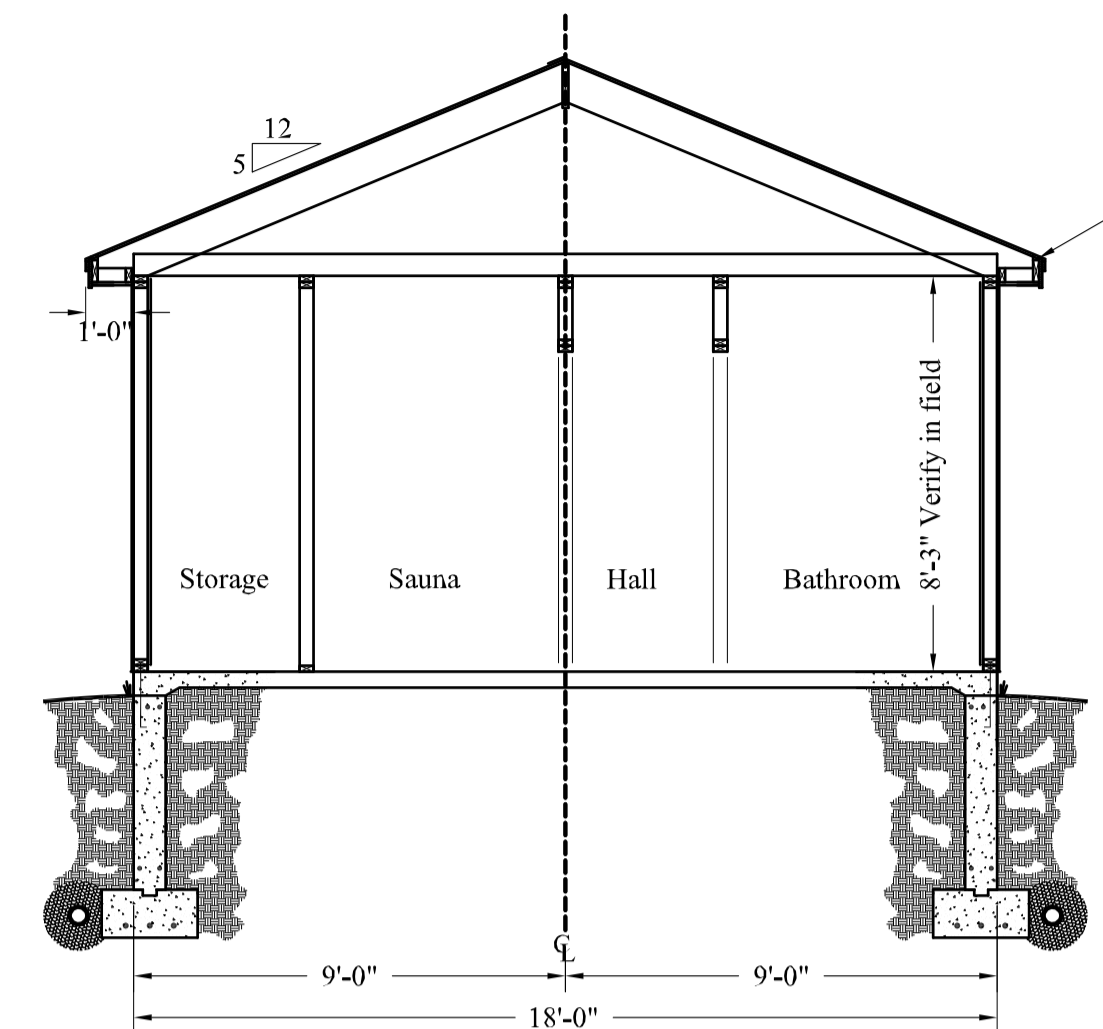
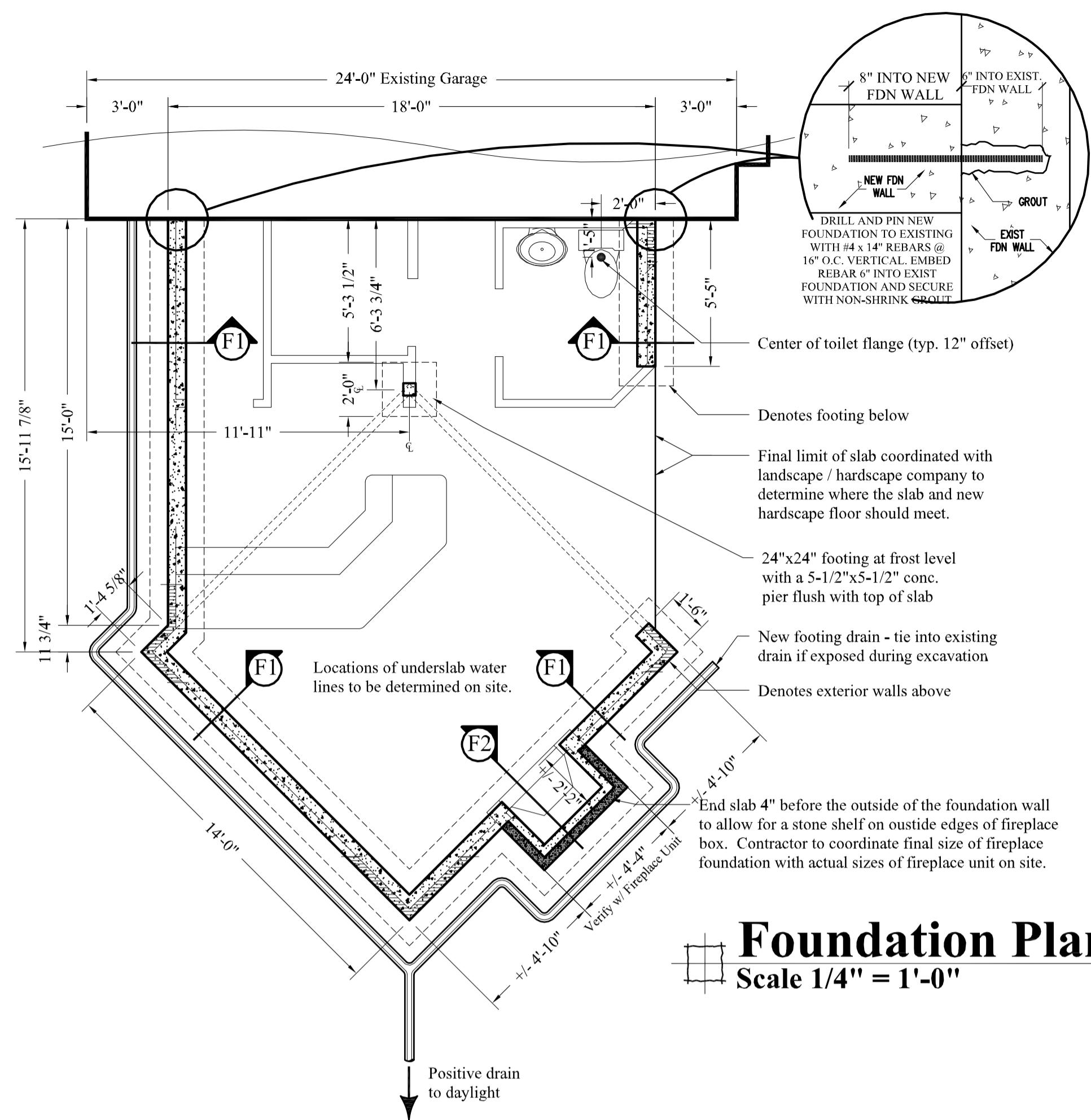
DATE: July 28, 2011

**A1**

NO.	DATE	DESCRIPTION

REVISIONS

Preliminary Design  
 Development Documents  
 Construction Documents  
 Client Review  
 Final Review  
 Construction



NO.	DATE	DESCRIPTION
REVISIONS		

**CUSTOM CONCEPTS, INC.**  
ARCHITECTS  
383 U.S. ROUTE 1, SUITE 1A - SCARBOROUGH, MAINE 04074  
Phone: (207) 883-0083 W.W.CUSTOMCONCEPTS.INC.COM

PROJECT: Addition to the Russo Residence  
JOB NUMBER: 9170-11  
DRAWN BY: MER  
SCALE: 1/4" = 1'-0" U.N.C.

DATE: July 28, 2011

A2



# PORTLAND MAINE

*Strengthening a Remarkable City, Building a Community for Life • www.portlandmaine.gov*



Reviewed for Code Compliance  
Inspections Division  
Approved with Conditions  
Date: 10/03/14

Jeff Levine, AICP, Director  
Director of Planning and Urban Development

Tammy Munson  
Director, Inspections Division

## **Electronic Signature and Fee Payment Confirmation**

*Notice: Your electronic signature is considered a legal signature per state law.*

By digitally signing the attached document(s), you are signifying your understanding this is a legal document and your electronic signature is considered a **legal signature** per Maine state law. You are also signifying your intent on paying your fees by the opportunities below.

I, the undersigned, intend and acknowledge that no permit application can be reviewed until payment of appropriate permit fees are **paid in full** to the Inspections Office, City of Portland Maine by method noted below:

- Within 24-48 hours, once my complete permit application and corresponding paperwork has been electronically delivered, I intend to **call the Inspections Office** at 207-874-8703 and speak to an administrative representative and provide a credit/debit card over the phone.
- Within 24-48 hours, once my permit application and corresponding paperwork has been electronically delivered, I intend to **hand deliver** a payment method to the Inspections Office, Room 315, Portland City Hall.
- I intend to deliver a payment method through the U.S. Postal Service mail once my permit paperwork has been electronically delivered.

Applicant Signature: **Mark Mueller, Architect**

Date: **August 28, 2014**

I have provided digital copies and sent them on:

Date: **August 25, 2014**

NOTE: All electronic paperwork must be delivered to [buildinginspections@portlandmaine.gov](mailto:buildinginspections@portlandmaine.gov) or by physical means ie; a thumb drive or CD to the office.



Reviewed for Code Compliance  
Inspections Division  
Approved with Conditions  
10/03/14

# General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any Date: \_\_\_\_\_  
within the City, payment arrangements must be made before permits of any kind are accepted.

<b>Address/Location of Construction:</b> 50 Eastfield Road		
<b>Total Square Footage of Proposed Structure:</b>		394 sf
<b>Tax Assessor's Chart, Block &amp; Lot</b> Chart#      Block#      Lot# 194            C            53	<b>Applicant Name:</b> Mark Mueller Architects Address 100 Commercial Street - Suite 205 City, State & Zip Portland, Maine 04101	Telephone: 207.774.9057 Email: mark@muellerarchitects.com
<b>Lessee/Owner Name :</b> Mike & Suzanne Russo (if different than applicant) Address: 50 Eastfield Rd. City, State & Zip: Portland Maine 04102 Telephone & E-mail: 207.615.2863 s.ruth@theturfdoctor.com	<b>Contractor Name:</b> Already built (if different from Applicant) Address: N/A City, State & Zip: N/A Telephone & E-mail: N/A	Cost Of Work: \$ 32,000.00 C of O Fee: \$ _____ Historic Rev \$ _____ Total Fees : \$ 340.00
<b>Current use</b> (i.e. single family) <u>Single family</u>		
<b>If vacant, what was the previous use?</b> _____		
<b>Proposed Specific use:</b> <u>Single family</u>		
Is property part of a subdivision? <input type="checkbox"/> If yes, please name <u>Frost Street Subdivision</u>		
<b>Project description:</b> <u>Application requests a 'post construction' building permit for an addition to a single family residence</u>		
<b>Who should we contact when the permit is ready:</b> <u>Mark Mueller, Mueller Architects</u>		
<b>Address:</b> <u>100 Commercial Street - Suite 205</u>		
<b>City, State &amp; Zip:</b> <u>Portland, Maine 04101</u>		
<b>E-mail Address:</b> <u>mark@muellerarchitects.com</u>		
<b>Telephone:</b> <u>207.774.905</u>		

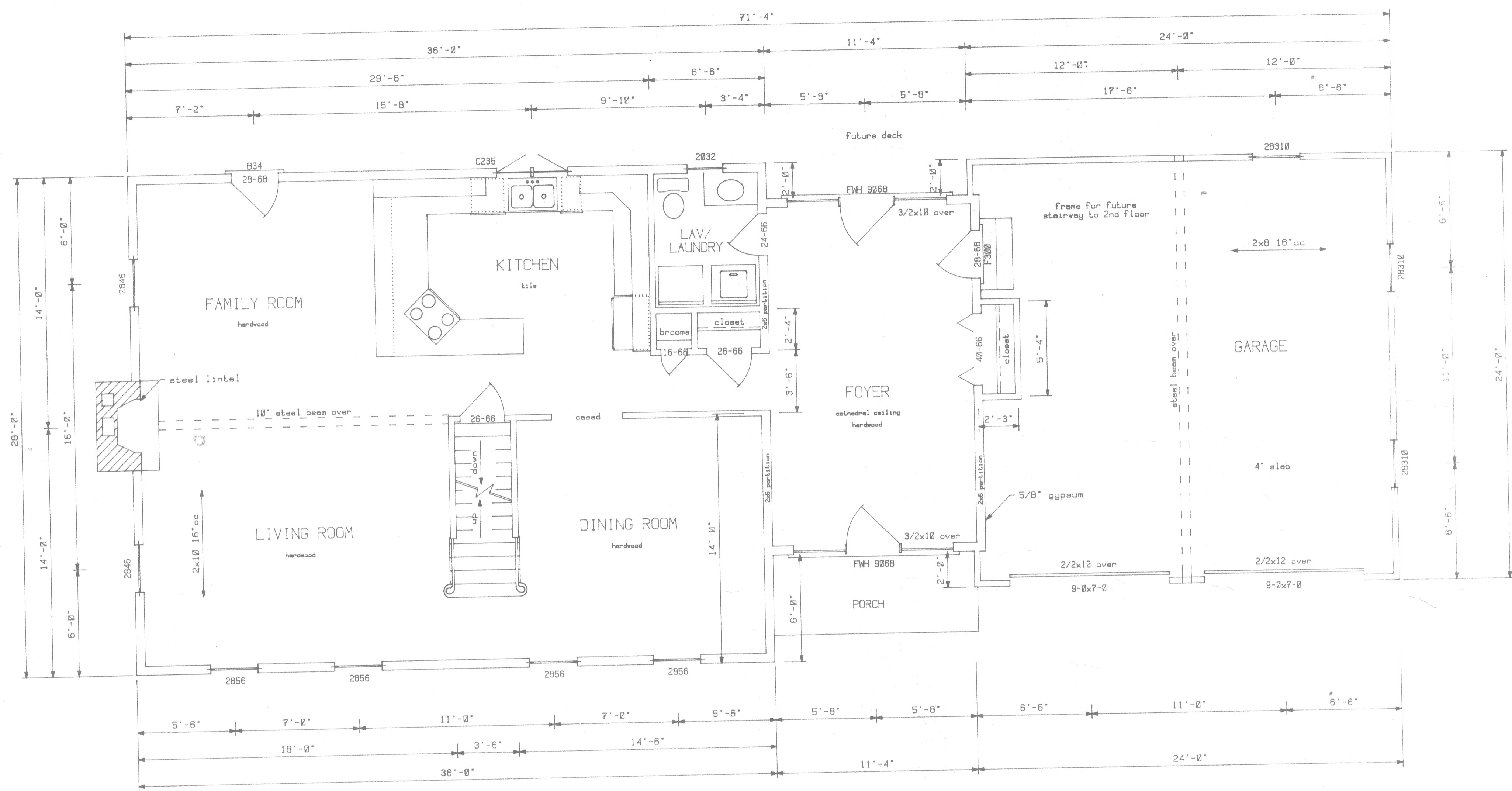
Please submit all of the information outlined on the applicable checklist. Failure to do so causes an automatic permit denial.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

<b>Signature:</b> Mark Mueller, Architect	<b>Date:</b> August 28, 2014
---	------------------------------

This is not a permit; you may not commence ANY work until the permit is issued.



FIRST FLOOR PLAN

Approved for compliance with Frost  
 Street subdivision contract.  
 Name: *[Signature]*  
 Date: 5-8-95

NOTICE:  
 This drawing is provided for informational purposes only. All permits or professional stamps must be obtained before construction.

**TSR** DRAFTING  
 YARMOUTH, MAINE  
 846-4491

J. SCALA - BUILDER

RUSSO RESIDENCE

BY: TOM ROUX	SCALE: 1/4" = 1'-0"
DATE: April 12, 1995	SHEET: 3 of 6



FRONT ELEVATION

Approved for compliance with First  
 Street subdivision covenants.  
 Name: [Signature]  
 Date: 5-7-95

NOTICE:

This drawing is provided for  
 informational purposes only. All  
 permits or professional stamps  
 must be obtained before  
 construction.

**TSR** DRAFTING  
 YARMOUTH, MAINE  
 846-4491

J. SCALA - BUILDER	
RUSSO RESIDENCE	
BY: TOM ROUX	SCALE: 1/4" = 1'-0"
DATE: April 12, 1995	SHEET: 1 of 6



Reviewed for Code Compliance  
Inspections Division  
Approved with Conditions  
Date: 10/03/14

32 Garfield Street  
Westbrook, ME 04092

207-318-8808

# TWIN ELECTRIC

---

September 26, 2014

RE: 50 Eastfield Road, Portland, ME 04102

To Whom It May Concern,

Twin Electric, Inc. has inspected electrical wiring throughout addition of building for the above referenced address as requested by the city of Portland. It was found that all electrical wiring throughout addition is in accordance with the NEC.

Should you have any questions of concerns regarding this matter please feel free to contact me at the above address or phone number.

Sincerely,

Randy MacWhinnie  
Master Electrician/Owner  
Twin Electric, Inc



Why wait? Call Pine State

- ✓ PLUMBING ✓ HEATING
- ✓ COOLING ✓ SEWER & DRAIN



Reviewed for Code Compliance  
Inspections Division  
Approved with Conditions  
Date: 10/03/14

Suzanne Russo  
50 Eastfield Road  
Portland, ME 04102

7/9/2014

Dear Suzanne,

Please find this letter as evidence of a plumbing inspection of your pool house located at 50 Eastfield Road in Portland Maine. On 7/8/2014, Pine State Services was hired to give our professional opinion and perform a plumbing inspection of the previous work done by another company.

Our technician inspected the ½ bathroom lavatory sink and toilet. The Saniflo pump system 1" discharge tying into 3" branch drain is separately vented at pool house 1.5" vent. **System is up to code.**

Please let our office know if you are have any other questions.

Thank you!

Samuel Margoiso  
Master Plumber Lic. # MS2501  
Pine State Services  
184 Main Street  
South Portland, ME 04106



October 2, 2014

Mark Mueller,  
Mark Mueller Architects  
100 Commercial St, Portland, ME 04101  
(207) 774-9057

Reference:  
Russo Residence Addition  
50 Eastfield Road  
Portland, Maine

Dear Mark,

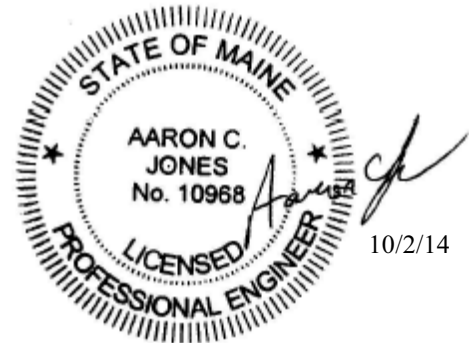
The opinions and comments contained in this Letter are based on a site observation at the above referenced site, drawings provided, and conversations with the builder and architect. No physical testing site was performed. No warranty expressed or implied, as to the condition of the structure, is intended.

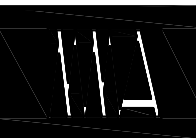
I have observed the new building addition's in-place framing and related structure and have found them to be in conformance with the documents provided and with the current MUBEC/IBC 2009 code standard.

Please do not hesitate to contact us with any questions or comments.

Sincerely,

Aaron C. Jones, P.E., SECB, LEED AP BD+C  
President

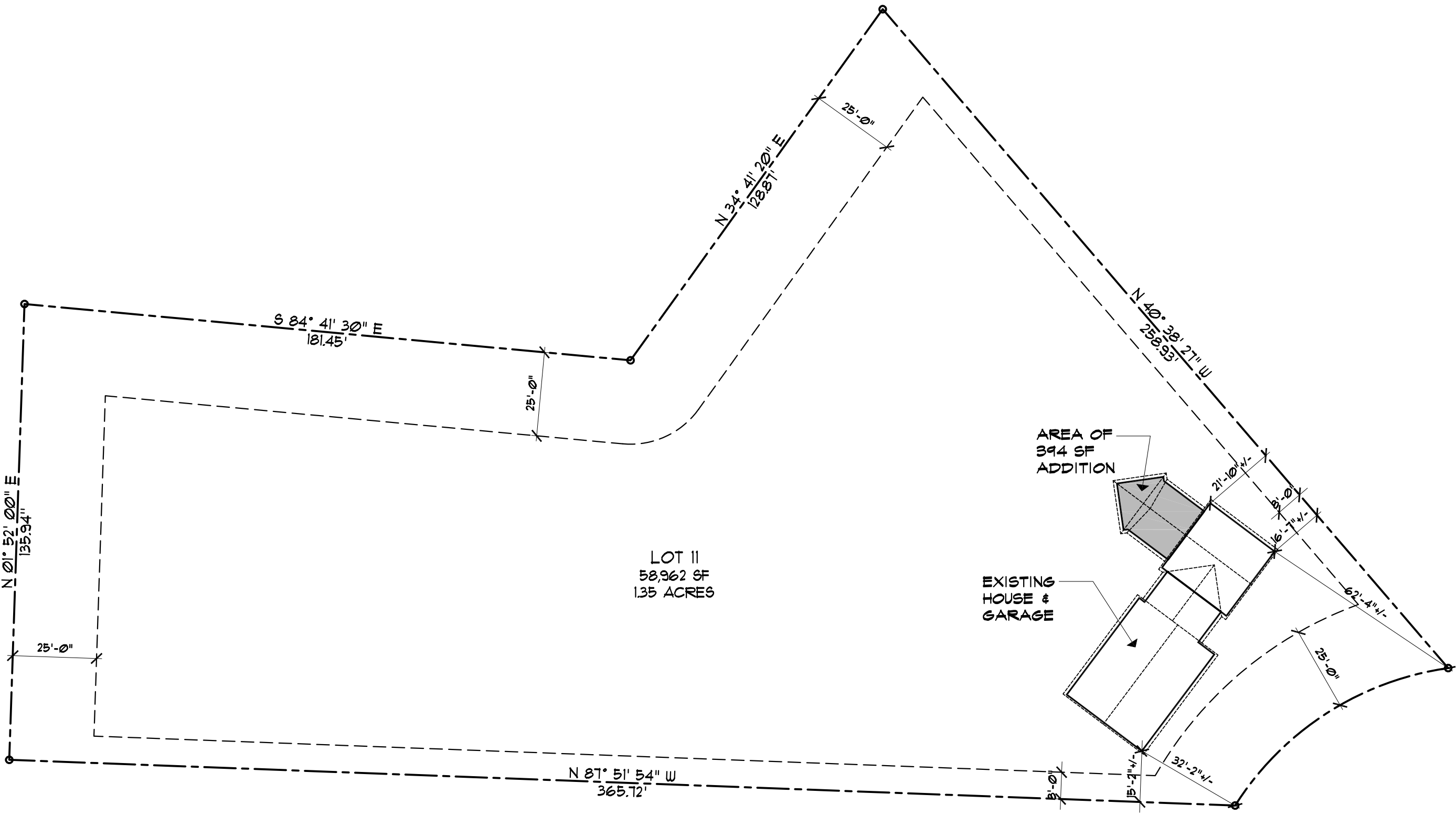




**M A R K  
M U E L L E R  
A R C H I T E C T S**  
A.I.A.

100 Commercial Street  
Suite 205  
Portland, Maine 04101  
Phone: 207.774.8057  
Fax: 207.773.3851  
Email: mark@muellerarchitects.com  
Web: www.muellerarchitects.com

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MUELLER ARCHITECTS, LLP



LOT II  
58,362 SF  
1.35 ACRES

AREA OF  
394 SF  
ADDITION

EXISTING  
HOUSE &  
GARAGE

**SITE PLAN**

1"=30'-0"

**Russo Residence**