



REVISIONS	REVISION	DEVELOPMENT OF AS-BUILT FLOOR PLANS	REVISED PROPOSED PLANS	DEVELOP BUILDING PLANS.	
	DATE	2/14/25	3/24/25	5/4/25	
	NO.	-	2	60	

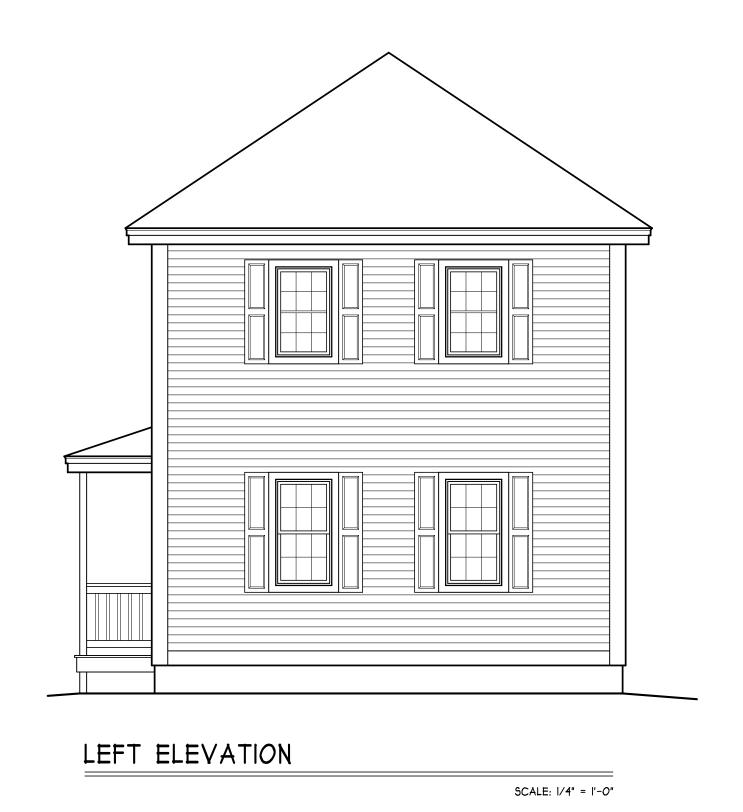
RENOVATION

'ATIONS

DEARBORN STREET PORTSMOUTH, NH

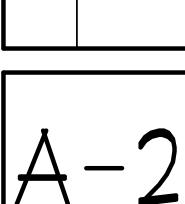
AS-BUILT

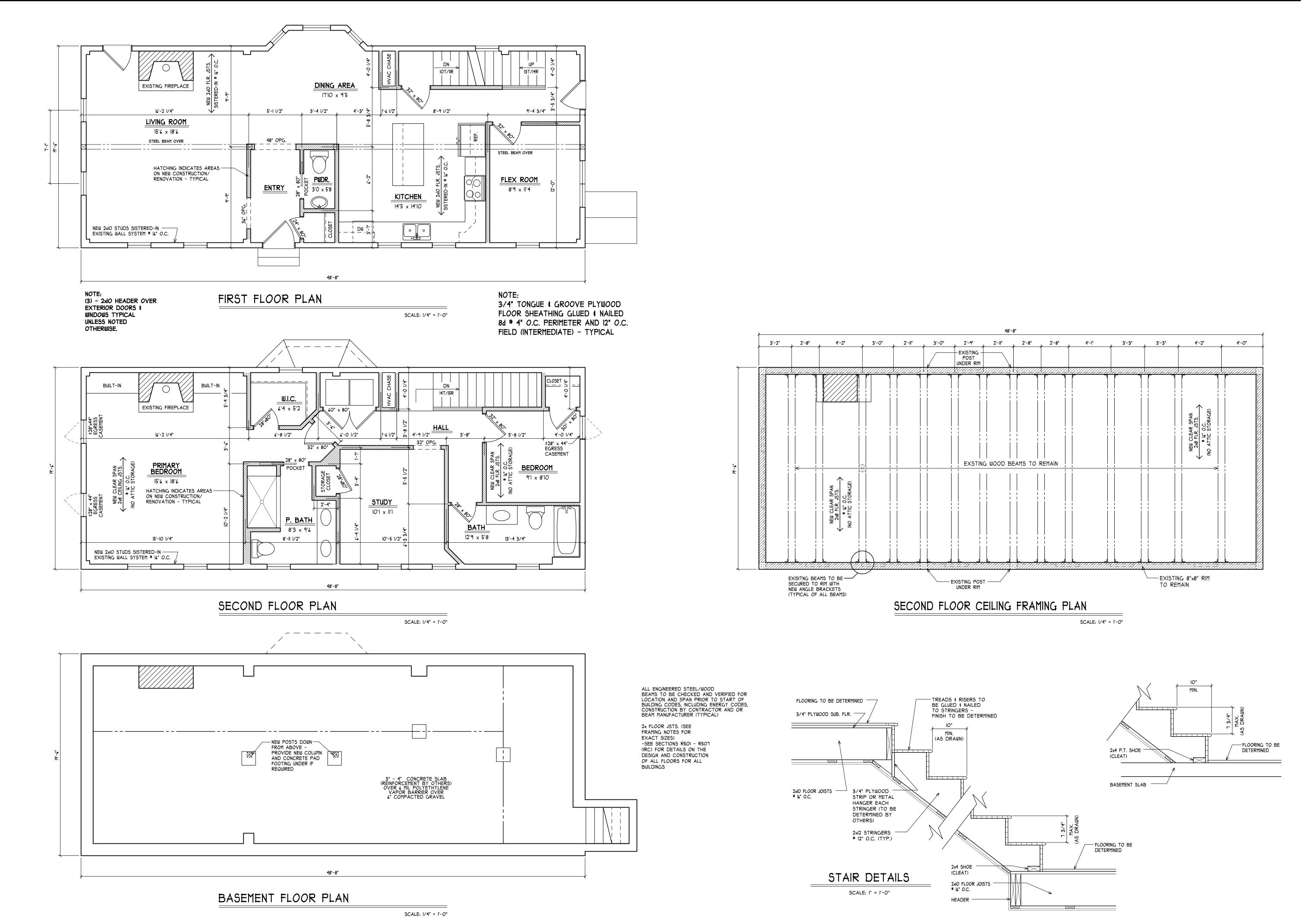












GENERAL NOTES:

CONCRETE FOUNDATIONS: SEE FOUNDATION PLAN (SHEET A-4) FOR FOUNDATION SIZES AND NOTES.

REFER TO FOUNDATION DETAILS (SHEET A-4) FOR REINFOREMENT SCHEDULE.

ALSO SEE SECTIONS R401 - R408 (2018 IRC) FOR ADDITIONAL DETAILS ON THE DESIGN AND CONSTRUCTION OF THE FOUNDATION AND FOUNDATION SPACES FOR ALL BUILDINGS

CONTRACTOR TO PROVIDE ADEQUATE VAPOR BARRIERS UNDER ALL CONCRETE SLABS

CONTRACTOR TO PROVIDE ADEQUATE HEADERS OVER ALL WINDOWS AND DOORS ON EXTERIOR LOAD-BEARING WALLS (TYP.)

LIFE SAFETY CODES, AND WHERE APPLICABLE THE REQUIREMENTS OF THE AMERICAN DISABILITIES ACT.

DOUBLE UP FLOOR JOISTS & LOCATIONS OF NON-LOAD BEARING WALLS AND UNDER ALL BATHROOMS (I.E. BATHING TUBS/WHIRLPOOLS), KITCHENS, LAUNDRY ROOMS, ETC. (TYPICAL)

CONTRACTOR TO PROVIDE ADEQUATE BLOCKING AND BRIDGING BETWEEN FLOOR JOISTS AS REQUIRED (TYPICAL)

SEE NEW HAMPSHIRE STATE BUILDING CODE (IBC, IPC, IMC, IECC, IRC, & IEBC) AS PUBLISHED BY THE ICC AND THE NATIONAL ELECTRICAL CODE AS PUBLISHED BY THE NFPA FOR IN DEPTH DETAILS ON BUILDING IN ACCORDANCE WITH

CITY BUILDING REGULATIONS INTERNATIONAL BUILDING CODE INTERNATIONAL PLUMBING CODE INTERNATIONAL MECHANICAL CODE INTERNATIONAL ENERGY CONSERVATION CODE INTERNATIONAL RESIDENTIAL CODE INTERNATIONAL EXISTING BUILDING CODE INTERNATIONAL CODE COUNCIL NFPA NATIONAL FIRE PROTECTION ASSOCIATION NEC NATIONAL ELECTRICAL CODE

FABRICATION AND MATERIALS SUPPLIED AND INSTALLED SHALL CONFORM TO ALL APPLICABLE LOCAL, STATE & NATIONAL BUILDING CODES, INCLUDING ENERGY CODES. LIFE SAFETY CODES, AND WHERE APPLICABLE THE REQUIREMENTS OF THE AMERICAN DISABILITIES ACT.

ENERGY EFFICIENCY NOTE: COMPLIANCE SHALL BE DEMONSTRATED BY EITHER MEETING THE REQUIREMENTS OF THE INTERNATIONAL ENERGY CONSERVATION CODE 2018 OR MEETING THE REQUIREMENTS OF CHAPTER II IN THE 2018 INTERNATIONAL RESIDENTIAL CODE

ALL ENGINEERED STEEL/WOOD BEAMS TO BE CHECKED AND VERIFIED FOR LOCATION AND SPAN PRIOR TO START OF CONSTRUCTION BY CONTRACTOR AND OR BEAM MANUFACTURER (TYPICAL)

THE CONTRACTOR IS TO ENSURING WINDOWS CODES FOR MINIMUM EGRESS CLEAR OPENING HEIGHT, WIDTH, AND AREA - THE CONTRACTOR WILL ADJUST WINDOW SCHEDULE ACCORDINGLY.

REFER TO SECTIONS R312.2.1 FOR WINDOW SILL HEIGHT ABOVE GROUND (OR SURFACE BELOW) AND TO SECTION 310 FOR EGRESS WINDOWS \$ BASEMENTS PRIOR TO PLACING WINDOW ORDER

MOISTURE VAPOR RETARDERS SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH IN THE 2018 I.R.C. SECTIONS R318.1 AND R102.1 MOISTURE CONTROL

REFER TO SECTION 311 FOR MEANS OF EGRESS

PRIOR TO ORDERING DOORS

FLOOR CONSTRUCTION:

ROOF CONSTRUCTION: VERIFY RIDGE BOARD SIZE IN FIELD (LENGTH TO EXCEED PLUM CUT OF RAFTER)

2 x IO RAFTERS 9 I6" O.C. (U.N.O.) 2 x 8 COLLAR TIES 9 16" O.C. 2 x 8 CEILING JOISTS 9 16"

235# ASPHALT SHINGLES ON 15# BUILDING PAPER ON 5/8" OSB SHEATHING ICE & WEATHER SHIELD AT RAFTER TAILS & VALLEYS EAVE/RAKE: METAL DRIP EDGE IX4 PINE BLOCKING (SUB-FASCIA) Ix8 PINE BD. FASCIA

3/8" AC EXT. GD. PLYWD SOFFIT W/2"

CONT. LOUVERED VENT (SOFFIT ONLY)

EXTERIOR WALL CONSTRUCTION:

2x6 WOOD STUDS 9 16" O.C. W/TYVEK (OR EQUAL) WIND BARRIER AND 1/2" PLYWOOD 2 x 6 DOUBLE TOP PLATE

INTERIOR CONSTRUCTION:

2x4 € 2x6 WOOD STUDS 9 16" O.C. 2x4 \$ 2x6 DOUBLE TOP PLATE

2 x 6 SINGLE BOTTOM PLATE

2x4 \$ 2x6 SINGLE BOTTOM PLATE

2x12 STAIR STRINGERS 9 12" O.C.

WALL- 1/2" GYPSUM WALL BOARD EA. SIDE STUD -MOISTURE-RESISTANT / FIRE-RATED WHERE REQUIRED

CLG.- 1/2" G.W.B. ON IX3 WOOD STRAPPING 9 16"O.C.-MOISTURE-RESISTANT / FIRE-RATED WHERE REQUIRED

2xIO WOOD FLOOR JOISTS 9 16" O.C. W/ 3/4" TONGUE \$ GROOVE PLYWD. GLUED & NAILED (TYP. U.O.N.)

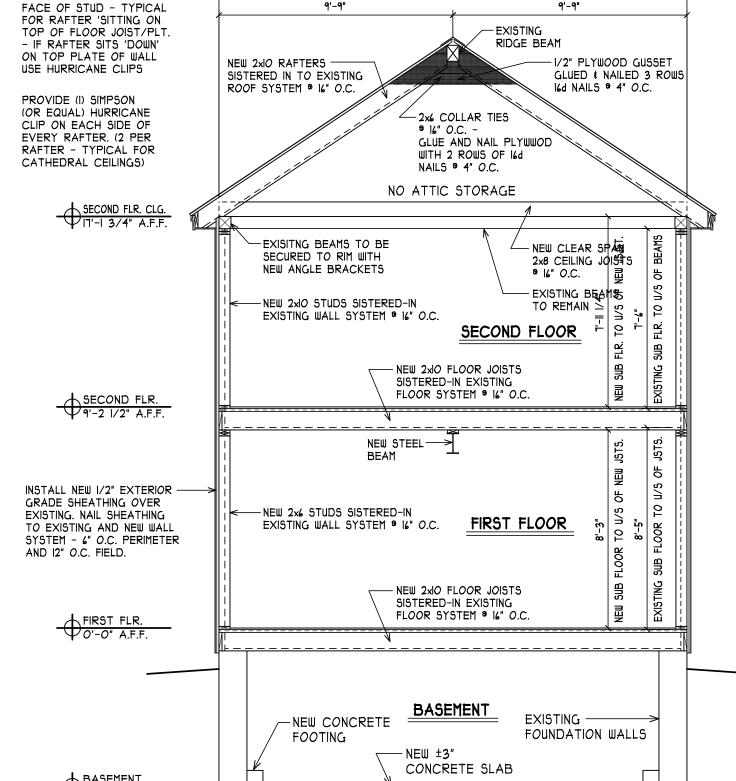
8" CONCRETE FOUNDATION WALL WITH DBL. 2x6 P.T. SILL WITH SILL SEAL 8" CONC. FROST WALLS (WHERE SHOWN) TO 48" BELOW GD. CONTINUOUS CONCRETE FOOTING - SIZE BY OTHERS

REFER TO SECTION R404.1.2.2 FOR HORIZONTAL AND VERTICAL REINFORCEMENT FOR FOUNDATION WALLS

PROVIDE 3 1/2" DIA. STEEL COLUMNS OVER CONCRETE FOOTINGS AS REQ'D FOR BEAMS SHOWN ON PLAN

FLOOR: R-30 OR INSULATION SUFFICIENT TO FILL JOIST CAVITY

VALUE OVER THE PLATES (RAISED) R-38



9'_9"

19'-6"

9'-9"

TYPICAL CROSS SECTION

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

- EXISTING

- 2x6 COLLAR TIES

PLYWOOD GUSSET DETAIL

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

GLUE AND NAIL PLYWWOD

WITH 2 ROWS OF 16d

RIDGE BEAM

SECOND FLR. 9'-2 1/2" A.F.F.

FIRST FLR.
O'-O" A.F.F.

- NEW 2x10 RAFTERS

SISTERED IN TO EXISTING

SECOND FLOOR

2xl2 STRINGERS -

FLOOR SYSTEM BEYOND

9 16" O.C.

FIRST FLOOR

BASEMENT

STAIR SECTION

FLOOR SYSTEM BEYOND

CLOSET

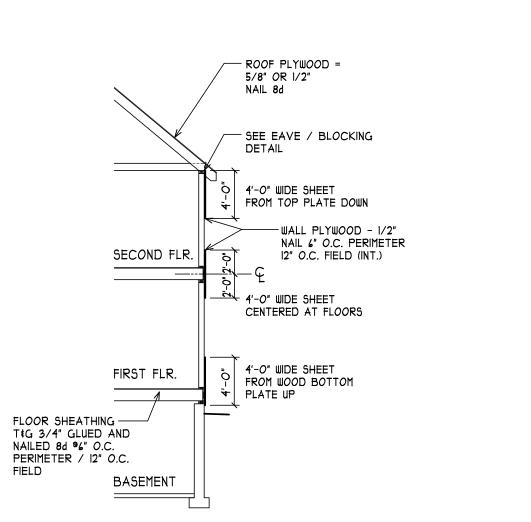
SCALE: 1/4" = 1'-0"

ROOF SYSTEM 9 16" O.C.

1/2" PLYWOOD GUSSET -

GLUED & NAILED 3 ROWS

16d NAILS 9 4" O.C.



SIMILAR PLYWOOD LAP DETAIL "K"

SCALE: 1/8" = 1'-0"

CONTRACTOR TO INSTALL

HURRICANE STRAPS FROM

FACE OF RAFTER DOWN OVER PLATE(S)/JOIST TO

SEE PLAN BUILT-UP BEAMS SIZES

FOUNDATION CONSTRUCTION:

PROVIDE MATCHING CORNER DOWELS LAP 50 BAR DIAMETERS (TYPICAL)

INSULATION

WALLS: R-21 CAVITY INSULATION

CEILING: R-49 - HOWEVER, IF MAINTAINING THE FULL R



SOLD BY:

SOLD TO:

4/25/2025

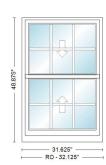
Eldredge Lumber & Hardware York PO Box 69 Cape Neddick, ME 03902-0069 Fax: (207) 363-0949

5/29/2025

OWNER
Alan Beasley

Abbreviated Quote Report - Customer Pricing

QUOTE NAME	PROJECT NAME	QUOTE NUMBER	CUSTOMER PO#	TRADE ID
6 DEARBORN AVE	Unassigned Project	7433359		
ORDER NOTES:		DELIVERY NO	OTES:	



<u>ltem</u>	<u>Qty</u>	<u>Operation</u>	<u>Location</u>	Unit Price E	xt. Price
100	10	AA	SECOND FLOOR	\$1,103.44 \$ ⁴	11,034.40

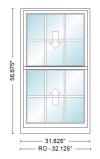
RO Size: 32 1/8" x 48 7/8" Unit Size: 31 5/8" x 48 7/8"

WDH26310E, Unit, 400 Series Woodwright Double-Hung, Equal Sash, White Exterior Frame, White Exterior Sash/Panel, Pine w/White - Painted Interior Frame, Pine w/White - Painted Interior Sash/Panel, AA, Dual Pane Low-E4 SmartSun Standard Argon Fill Full Divided Light w/Energy Spacer Standard Grille Alignment, 3 Wide, 2 High, Colonial Pattern, White, Pine w/White, 3/4" Grille Bar, Stainless Glass / Grille Spacer, Traditional, 1 Sash Locks White, White/WhiteJamb Liner, White, Full Screen, Aluminum

Wrapping: 6 9/16" Interior Extension Jamb Pine / White - Painted Standard Complete Unit Extension Jambs, Factory Applied

Insect Screen 1: 400 Series Woodwright Double-Hung, WDH26310E Full Screen Aluminum White PN:1610172

Unit #	U-Factor	SHGC		Clear Opening/Unit #	Width	Height	Area (Sq. Ft)
A1	0.29	0.18	NO	A1	27.8750	20.2500	3.92000



- 21 625"

- RO - 22.125" -

Operation Location Unit Price Ext. Price <u>Item</u> Qty AA 200 FIRST FLOOR \$1,174.20 \$10,567.80

RO Size: 32 1/8" x 56 7/8" Unit Size: 31 5/8" x 56 7/8"

WDH2646E, Unit, 400 Series Woodwright Double-Hung, Equal Sash, White Exterior Frame, White Exterior Sash/Panel, Pine w/White - Painted Interior Frame, Pine w/White - Painted Interior Sash/Panel, AA, Dual Pane Low-E4 SmartSun Standard Argon Fill Full Divided Light w/Energy Spacer Standard Grille Alignment, 3 Wide, 2 High, Colonial Pattern, White, Pine w/White, 3/4" Grille Bar, Stainless Glass / Grille Spacer, Traditional, 1 Sash Locks White, White/WhiteJamb Liner, White, Full Screen, Aluminum

Wrapping: 6 9/16" Interior Extension Jamb Pine / White - Painted Standard Complete Unit Extension Jambs, Factory Applied

Insect Screen 1: 400 Series Woodwright Double-Hung, WDH2646E Full Screen Aluminum White PN:1610174

Unit #	U-Factor	SHGC	ENERGY STAR	Clear Opening/Unit #	Width	Height	Area (Sq. Ft)		
A1	0.29	0.18	NO	A1	27.8750	24.2500	4.69000		
		<u>lte</u>	<u>em</u> <u>Qty</u>	<u>Operatio</u>	<u>n</u>		Location	<u>Unit Price</u>	Ext. Price
		3	00 2	AA			BUMP OUT	\$970.69	\$1,941.38
		RC) Size: 22 1/8" x 56	7/8"		Unit Siz	e: 21 5/8" x 56 7/8"		

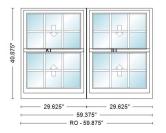
WDH1846E, Unit, 400 Series Woodwright Double-Hung, Equal Sash, White Exterior Frame, White Exterior Sash/Panel, Pine w/White - Painted Interior Frame, Pine w/White - Painted Interior Sash/Panel, AA, Dual Pane Low-E4 SmartSun Standard Argon Fill Full Divided Light w/Energy Spacer Standard Grille Alignment, 2 Wide, 2 High, Colonial Pattern, White, Pine w/White, 3/4" Grille Bar, Stainless Glass / Grille Spacer, Traditional, 1 Sash Locks White, White/WhiteJamb Liner, White, Full Screen, Aluminum

Wrapping: 6 9/16" Interior Extension Jamb Pine / White - Painted Standard Complete Unit Extension Jambs, Factory Applied

Insect Screen 1: 400 Series Woodwright Double-Hung, WDH1846E Full Screen Aluminum White PN:1610107

Unit #	U-Factor	SHGC	ENERGY STAR	Clear Opening/Unit #	Width	Height	Area (Sq. Ft)
A1	0.29	0.18	NO	A1	17.8750	24.2500	3.01000

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<u>Item</u>	<u>Qty</u>	<u>Operation</u>	<u>Location</u>	<u>Unit Price</u>	Ext. Price
400	1	AA - AA	KITCHEN	\$2,084.26	\$2,084.26

RO Size: 59 7/8" x 40 7/8" Unit Size: 59 3/8" x 40 7/8"

Mull: Factory Mulled, Andersen Vertical Priority Ribbon Mull, 1/8 Non Reinforced Material WDH2432-2, Unit, 400 Series Woodwright Double-Hung, Equal Sash, White Exterior Frame, White Exterior Sash/Panel, Pine w/White - Painted Interior Frame, Pine w/White - Painted Interior Sash/Panel, AA, Dual Pane Low-E4 SmartSun Standard Argon Fill Full Divided Light w/Energy Spacer Standard Grille Alignment, 3 Wide, 2 High, Colonial Pattern, White, Pine w/White, 3/4" Grille Bar, Stainless Glass / Grille Spacer, Traditional, 1 Sash Locks White, White/WhiteJamb Liner, White, Full Screen, Aluminum

Wrapping: 6 9/16" Interior Extension Jamb Pine / White - Painted Standard Perimeter Complete Unit Extension Jambs, Factory Applied

Insect Screen 1: 400 Series Woodwright Double-Hung, WDH2432 Full Screen Aluminum White PN:1610120 Insect Screen 1: 400 Series Woodwright Double-Hung, WDH2432 Full Screen Aluminum White PN:1610120

Unit #	U-Factor	SHGC	ENERGY STAR	Clear Opening/Unit #	Width	Height	Area (Sq. Ft)
A1	0.29	0.18	NO	A1	25.8750	16.2500	2.92000
B1	0.29	0.18		B1	25.8750	16.2500	2.92000

SUB-TOTAL:	\$25,627.84
FREIGHT:	\$0.00
LABOR:	\$0.00
TAX:	\$0.00
TOTAL:	\$25,627.84

CUSTOMER SIGNATURE_		DATE
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Thank you for choosing Andersen Windows & Doors

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^{*} All graphics as viewed from the exterior. ** Rough opening dimensions are minimums and may need to be increased to allow for use of building wraps or flashings or sill panning or brackets or fasteners or other items.