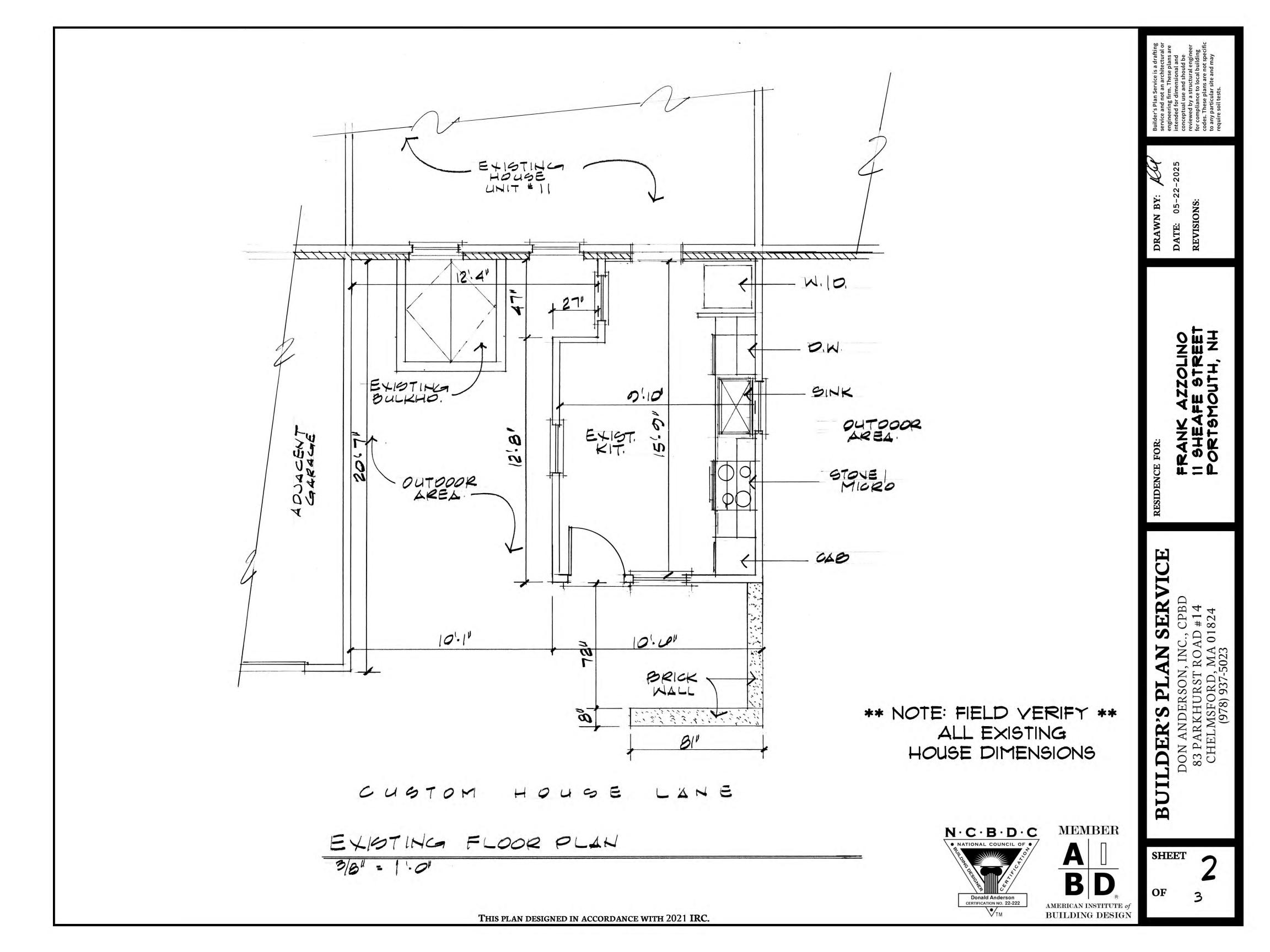
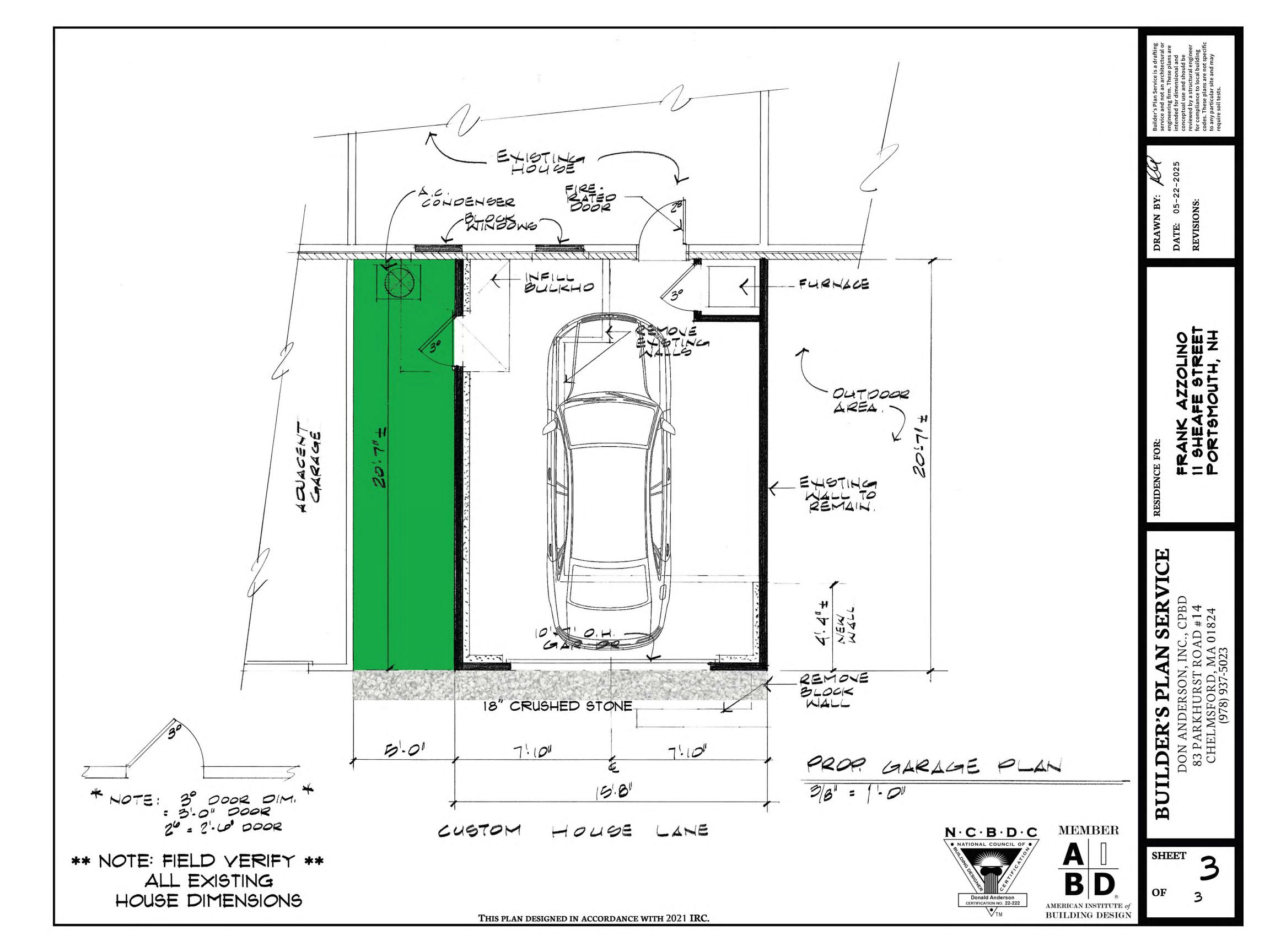
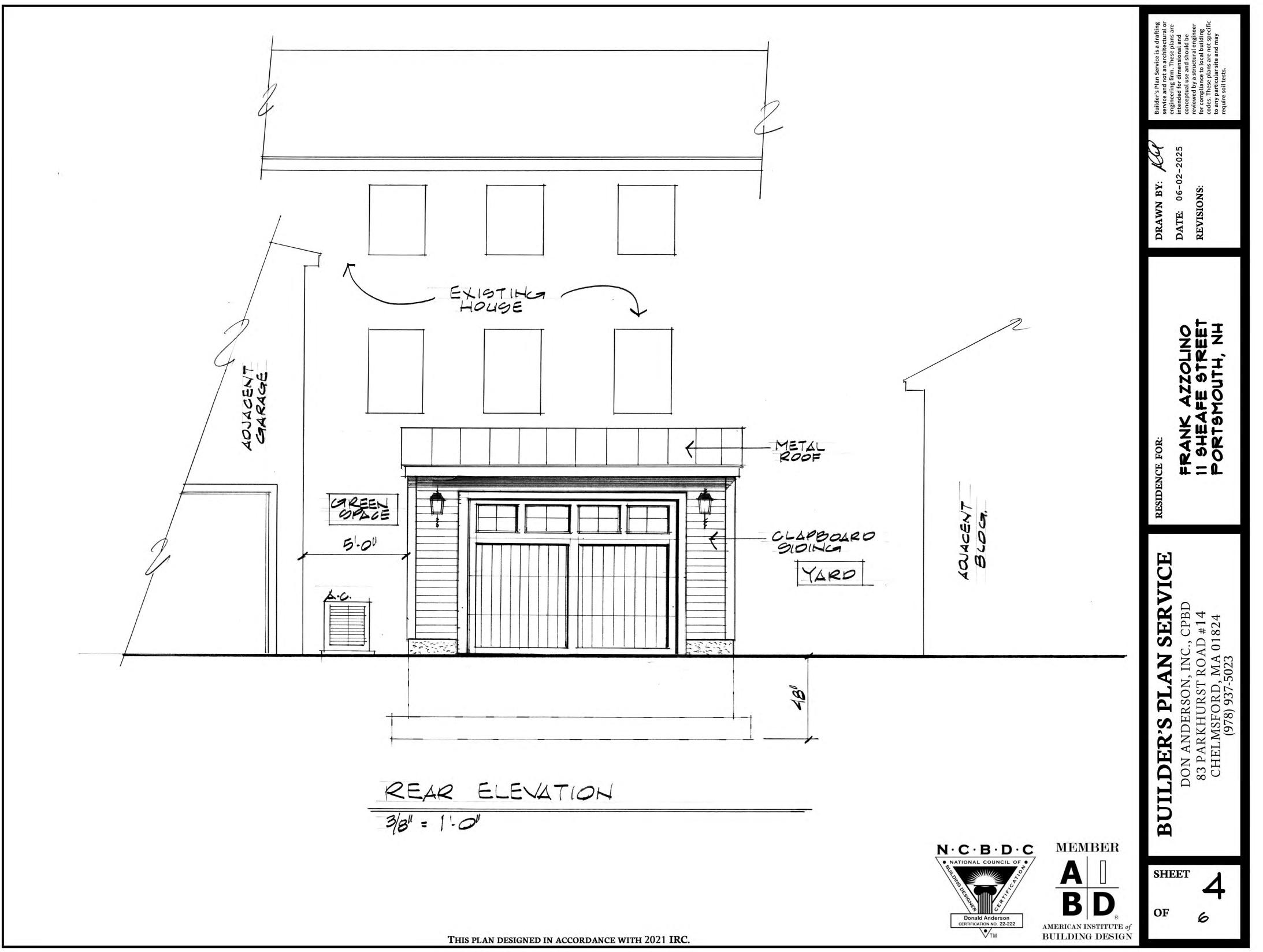


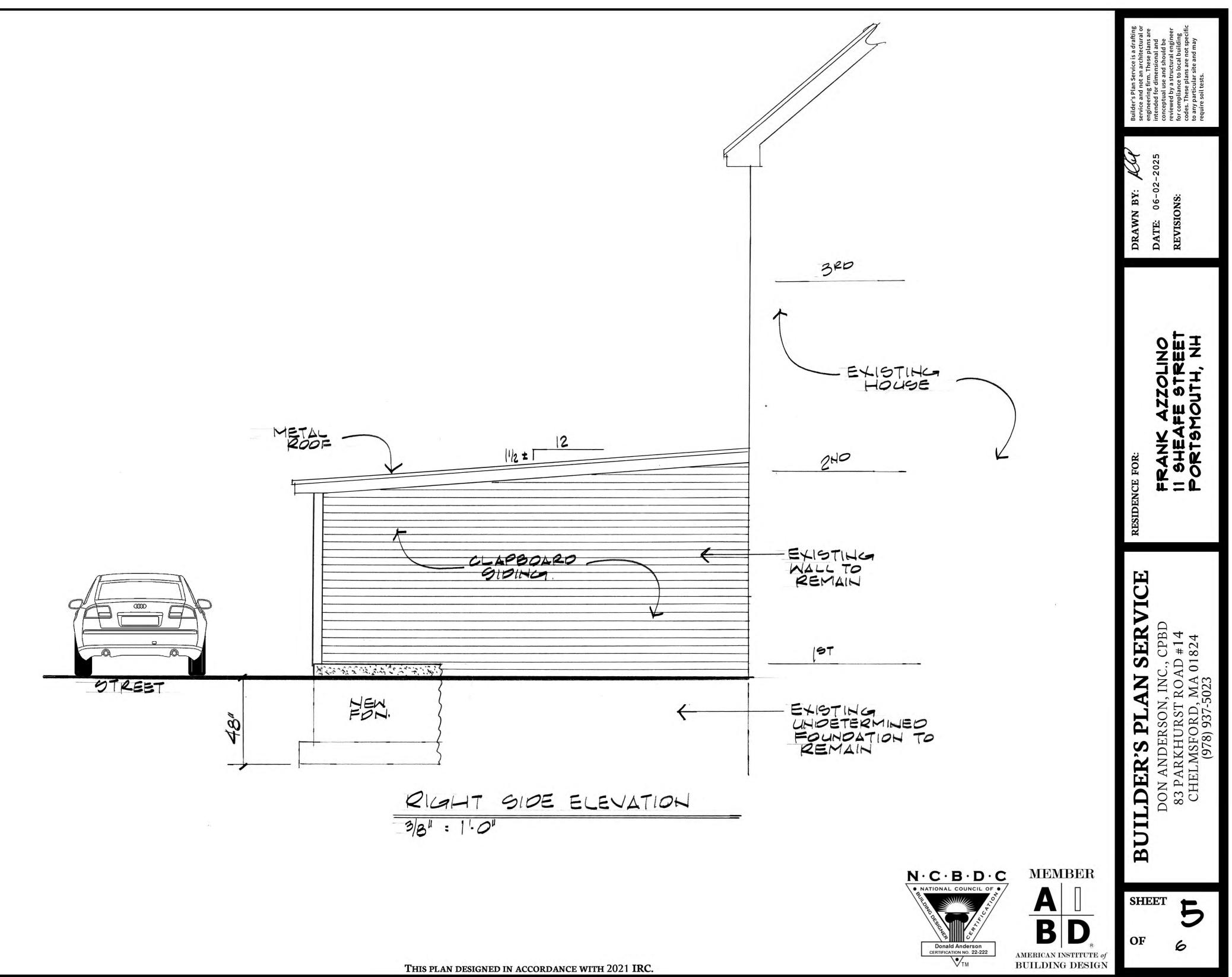


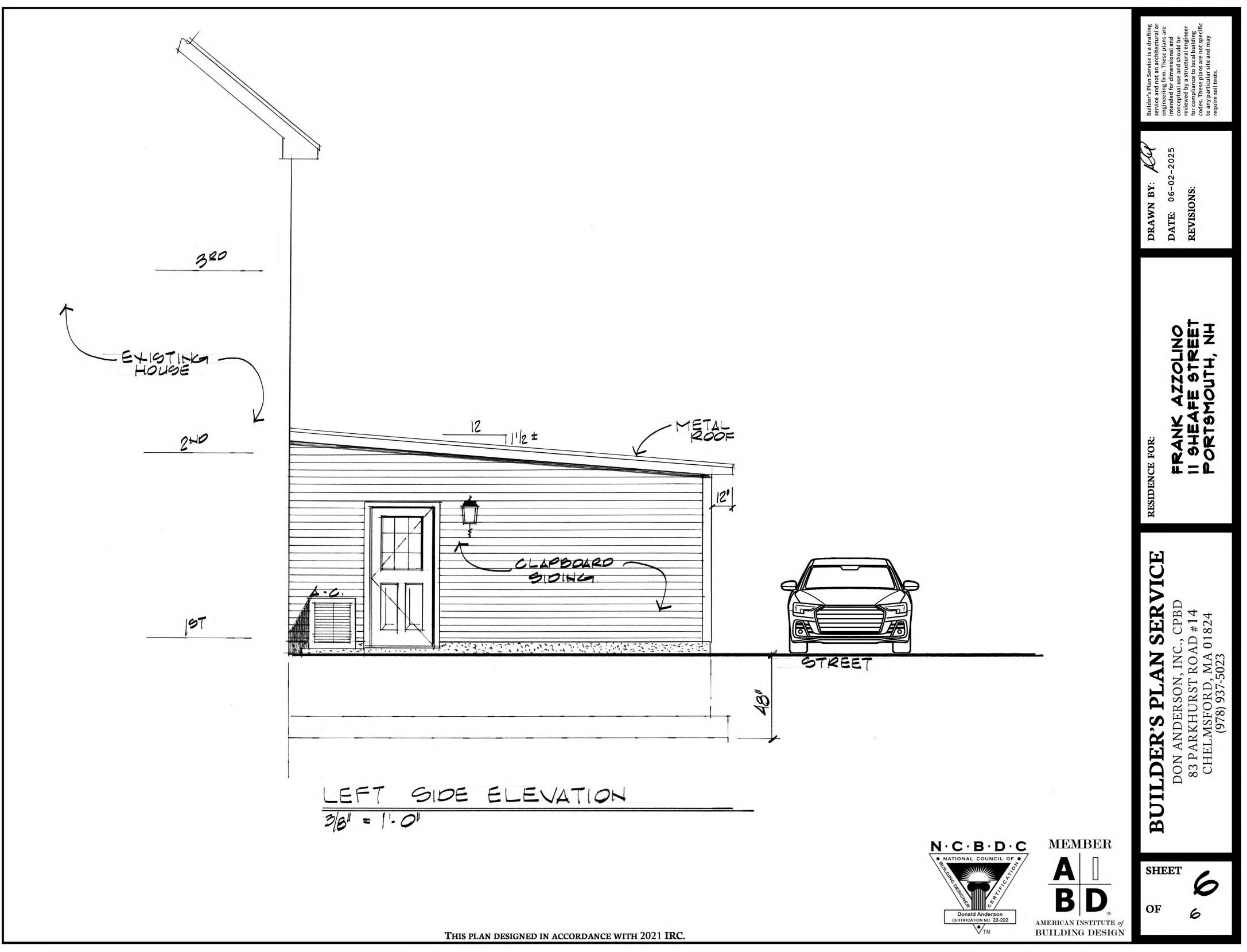
This plan designed in accordance with 2021 IRC.











# Regina & Frank Windows-REV 1

Quote #: XUJNKR7

A Proposal for Window and Door Products prepared for: **Job Site:** 03909

Shipping Address: ELDREDGE LBR & HDWE–YORK 699 US ROUTE 1 YORK, ME 03909-5833

**Project Description:** *Historical Society* 

Featuring products from:

MARVIN<sup>®</sup>

ROB FIFIELD ELDREDGE LBR & HDWE–YORK PO BOX 69 CAPE NEDDICK, ME 03902-0069 Phone: (207) 363-2004 ;168

Email: rfifield@eldredgelumber.com

This report was generated on 5/27/2025 2:46:05 PM using the Marvin Order Management System, version 0004.15.00 (Current). Price in USD. Unit availability and price are subject to change. Dealer terms and conditions may apply.

# **UNIT SUMMARY**

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes. Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

NUMB	SER OF LINES: 8	-	TOTAL UNIT QTY: 13	EXT NET PRICE: US	SD	15,730.64
LINE	MARK UNIT	PRODUCT LINE	ITEM	NET PRICE C	ΣΤΥ	EXTENDED NET PRICE
1	Living (2) - Bed#1 (2)	Elevate	Double Hung RO 32" X 57 1/2" Entered as FS 31" X 57"	1,333.71	4	5,334.84
2	Stair	Elevate	Double Hung RO 32" X 57 1/2" Entered as FS 31" X 57"	1,534.67	1	1,534.67
3	Bed #2	Elevate	Double Hung RO 29" X 44 1/2" Entered as FS 28" X 44"	1,205.76	1	1,205.76
4	Bath(1) -Stair (1)	Elevate	Double Hung RO 33" X 36 1/2" Entered as FS 32" X 36"	1,139.05	2	2,278.10
5	Primary Bedroom	Elevate	Double Hung RO 33" X 36 1/2" Entered as FS 32" X 36"	1,007.95	2	2,015.90
6	Bed #4	Elevate	Double Hung RO 36" X 35 1/2" Entered as FS 35" X 35"	1,026.00	1	1,026.00
7	Hall	Elevate	Double Hung RO 29" X 44 1/2" Entered as FS 28" X 44"	1,205.76	1	1,205.76
8	Bath #1	Elevate	Double Hung RO 31" X 36 1/2" Entered as FS 30" X 36"	1,129.61	1	1,129.61

# LINE ITEM QUOTES

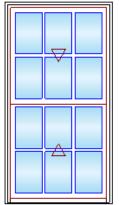
The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes. Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

Line #1 Qty: 4	Mark Unit: Living (2) -	- Bed#1 (2)	Net Price: Ext. Net Price:	USD	1,333.71 5,334.84
MARVIN © With the second seco	57 SqFt <b>ition</b> icient: 0.28 tance: 0.48 nce: 56 -272-01534-00001 01/ I.S.2/A440-08 nm (41.5X67.75 in)	Ebony Exterior Painted Interior Finish - Designer Black Pin Elevate Double Hung Frame Size 31" X 57" Rough Opening 32" X 57 1/2" Top Sash Ebony Exterior Painted Interior Finish - Designer Bl IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H Ebony Ext - Painted Interior Finish - Bottom Sash Ebony Exterior Painted Interior Finish - Designer Bl IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H Ebony Ext - Painted Interior Finish - Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H Ebony Ext - Painted Interior Finish - Black Weather Strip Package 1 Matte Black Sash Lock Exterior Aluminum Half Screen Ebony Surround Bright View Mesh 6 9/16" Jambs Painted Interior Finish - Designer Black Ja 9/16" Nailing Fin ***Note: Divided lite cut alignment may n OMS drawing. Please consult your local re ***Note: Unit Availability and Price is Su	ack Pine Interior Designer Black Int ack Pine Interior Designer Black Int mb Extension from 4 9/16" t ot be accurately represented presentative for exact specifi	l in the	

Line #2	Mark Unit: Stair	Net Price:		1,534.67
Qty: 1		Ext. Net Price:	USD	1,534.67

# MARVIN®

Ebony Exterior Painted Interior Finish - Designer Black Pine Interior Elevate Double Hung Frame Size 31" X 57" Rough Opening 32" X 57 1/2" Glass Add For All Sash Top Sash Ebony Exterior Painted Interior Finish - Designer Black Pine Interior IG Tempered Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H



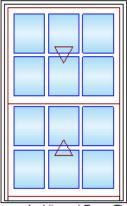
As Viewed From The Exterior

Entered As: FS FS 31" X 57" RO 32" X 57 1/2" **Egress Information** Width: 27 7/8" Height: 23 19/32" Net Clear Opening: 4.57 SqFt Performance Information U-Factor: 0.28 Solar Heat Gain Coefficient: 0.28 Visible Light Transmittance: 0.48 Condensation Resistance: 56 CPD Number: MAR-N-272-01534-00001 Performance Grade Licensee #783 AAMA/WDMA/CSA/101/ I.S.2/A440-08 LC-PG40 1054X1720 mm (41.5X67.75 in) Water Resistance: 4.60 psf LC-PG40 DP +40/-40 FL6525

Ebony Ext - Painted Interior Finish - Designer Black Int
Bottom Sash
Ebony Exterior
Painted Interior Finish - Designer Black Pine Interior
IG
Tempered Low E2 w/Argon
Black Perimeter and Spacer Bar
7/8" SDL - With Spacer Bar - Black
Rectangular - Special Cut 3W2H
Ebony Ext - Painted Interior Finish - Designer Black Int
Black Weather Strip Package
1 Matte Black Sash Lock
Exterior Aluminum Half Screen
Ebony Surround
Bright View Mesh
6 9/16" Jambs
Painted Interior Finish - Designer Black Jamb Extension from 4 9/16" to 6
9/16"
Nailing Fin
***Note: Divided lite cut alignment may not be accurately represented in the
OMS drawing. Please consult your local representative for exact specifications.
***Note: Unit Availability and Price is Subject to Change
notor one realizating and ratio is oubjett to onunge

Line #3	Mark Unit: Bed #2	Net Price:		1,205.76
Qty: 1		Ext. Net Price:	USD	1,205.76

#### MARVIN®



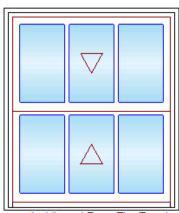
As Viewed From The Exterior Entered As: FS FS 28" X 44" RO 29" X 44 1/2" Egress Information Width: 24 7/8" Height: 17 3/32" Net Clear Opening: 2.95 SqFt Performance Information U-Factor: 0.28 **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior Elevate Double Hung Frame Size 28" X 44' Rough Opening 29" X 44 1/2" Top Sash Ebony Exterior Painted Interior Finish - Designer Black Pine Interior IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H Ebony Ext - Painted Interior Finish - Designer Black Int Bottom Sash **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H Ebony Ext - Painted Interior Finish - Designer Black Int Black Weather Strip Package 1 Matte Black Sash Lock Exterior Aluminum Half Screen **Ebony Surround** Bright View Mesh

#### Solar Heat Gain Coefficient: 0.28 Visible Light Transmittance: 0.48 Condensation Resistance: 56 CPD Number: MAR-N-272-01534-00001 **Performance Grade** Licensee #783

AAMA/WDMA/CSA/101/ I.S.2/A440-08 LC-PG40 1054X1720 mm (41.5X67.75 in) Water Resistance: 4.60 psf LC-PG40 DP +40/-40 FL6525 6 9/16" Jambs Painted Interior Finish - Designer Black Jamb Extension from 4 9/16" to 6 9/16" Nailing Fin \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. \*\*\*Note: Unit Availability and Price is Subject to Change

Line #4 Qty: 2	Mark Unit: Bath(1) -Stair (1)	Net Price: Ext. Net Price:		1,139.05 2,278.10
	Ebony Exterior			

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As Viewed From The Exterior Entered As: FS **FS** 32" X 36" **RO** 33" X 36 1/2" **Egress Information** Width: 28 7/8" Height: 13 3/32" Net Clear Opening: 2.63 SqFt Performance Information U-Factor: 0.28 Solar Heat Gain Coefficient: 0.28 Visible Light Transmittance: 0.48 Condensation Resistance: 56 CPD Number: MAR-N-272-01534-00001 Performance Grade Licensee #783 AAMA/WDMA/CSA/101/ I.S.2/A440-08 LC-PG40 1054X1720 mm (41.5X67.75 in) Water Resistance: 4.60 psf LC-PG40 DP +40/-40 FL6525

Painted Interior Finish - Designer Black Pine Interior Elevate Double Hung Frame Size 32" X 36 Rough Opening 33" X 36 1/2" Glass Add For All Sash Top Sash Ebony Exterior Painted Interior Finish - Designer Black Pine Interior IG Tempered Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Bottom Sash **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior IG Tempered Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Black Weather Strip Package 1 Matte Black Sash Lock Exterior Aluminum Half Screen Ebony Surround Bright View Mesh 6 9/16" Jambs Painted Interior Finish - Designer Black Jamb Extension from 4 9/16" to 6 9/16" Nailing Fin \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. \*\*\*Note: Unit Availability and Price is Subject to Change

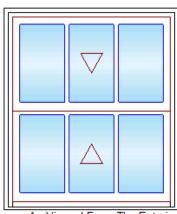
Line #5	Mark Unit: Primary Bedroom	Net Price:		1,007.95
Oty: 2	_	Ext. Net Price:	USD	2,015.90
		·		·

## MARVIN®

Ebony Exterior Painted Interior Finish - Designer Black Pine Interior Elevate Double Hung Frame Size 32" X 36" Rough Opening 33" X 36 1/2" Top Sash Ebony Exterior Painted Interior Finish - Designer Black Pine Interior

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For product warranty information please visit, www.marvin.com/support/warranty.

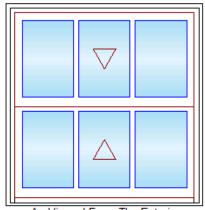


As Viewed From The Exterior Entered As: FS FS 32" X 36" RO 33" X 36 1/2" **Egress Information** Width: 28 7/8" Height: 13 3/32" Net Clear Opening: 2.63 SqFt Performance Information U-Factor: 0.28 Solar Heat Gain Coefficient: 0.28 Visible Light Transmittance: 0.48 Condensation Resistance: 56 CPD Number: MAR-N-272-01534-00001 Performance Grade Licensee #783 AAMA/WDMA/CSA/101/ I.S.2/A440-08 LC-PG40 1054X1720 mm (41.5X67.75 in) Water Resistance: 4.60 psf LC-PG40 DP +40/-40 FL6525

Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Bottom Sash **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Black Weather Strip Package 1 Matte Black Sash Lock Exterior Aluminum Half Screen Ebony Surround Bright View Mesh 6 9/16" Jambs Painted Interior Finish - Designer Black Jamb Extension from 4 9/16" to 6 9/16" Nailing Fin \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. \*\*\*Note: Unit Availability and Price is Subject to Change

Line #6	Mark Unit: Bed #4	Net Price:	1,026.00
Qty: 1		Ext. Net Price: USD	1,026.00

#### MARVIN®



As Viewed From The Exterior Entered As: FS FS 35" X 35" RO 36" X 35 1/2" Egress Information Width: 31 7/8" Height: 12 19/32" Net Clear Opening: 2.79 SqFt Performance Information U-Factor: 0.28 **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior Elevate Double Hung Frame Size 35" X 35' Rough Opening 36" X 35 1/2" Top Sash **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Bottom Sash **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Black Weather Strip Package 1 Matte Black Sash Lock Exterior Aluminum Half Screen **Ebony Surround** Bright View Mesh

t) Processed on: 5/27/2025 2:46:05 PM For product warranty information please visit, www.marvin.com/support/warranty.

#### Solar Heat Gain Coefficient: 0.28 Visible Light Transmittance: 0.48 Condensation Resistance: 56 CPD Number: MAR-N-272-01534-00001 **Performance Grade** Licensee #783

AAMA/WDMA/CSA/101/ I.S.2/A440-08 LC-PG40 1054X1720 mm (41.5X67.75 in) Water Resistance: 4.60 psf LC-PG40 DP +40/-40 FL6525 6 9/16" Jambs Painted Interior Finish - Designer Black Jamb Extension from 4 9/16" to 6 9/16" Nailing Fin \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications.

\*\*\*Note: Unit Availability and Price is Subject to Change

Line #7	Mark Unit: Hall		Not Drice.		1 205 7/
Line #7	IVIALK UTILE HAII		Net Price:		1,205.76
Qty: 1			Ext. Net Price:	USD	1,205.76
	Image: Second System     Image: Second System	Ebony Exterior Painted Interior Finish - Designer Black Pine Elevate Double Hung Frame Size 28" X 44" Rough Opening 29" X 44 1/2" Top Sash Ebony Exterior Painted Interior Finish - Designer Black IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H Ebony Ext - Painted Interior Finish - Bottom Sash Ebony Exterior Painted Interior Finish - Designer Black IG Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W2H Ebony Exterior Painted Interior Finish - Designer Black Rectangular - Special Cut 3W2H Ebony Ext - Painted Interior Finish - Black Weather Strip Package 1 Matte Black Sash Lock Exterior Aluminum Half Screen Ebony Surround Bright View Mesh 6 9/16" Jambs Painted Interior Finish - Designer Black Jau 9/16" Nailing Fin ***Note: Divided lite cut alignment may no OMS drawing. Please consult your local rep ***Note: Unit Availability and Price is Su	e Interior ack Pine Interior Designer Black Int ack Pine Interior Designer Black Int mb Extension from 4 9/16" t ot be accurately represented presentative for exact specif	to 6 d in the	

Line #8	Mark Unit: Bath #1	Net Price:		1,129.61
Qty: 1		Ext. Net Price:	USD	1,129.61

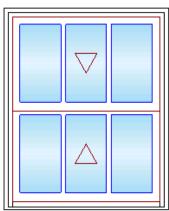
# MARVIN®

LC-PG40 DP +40/-40

FL6525

Ebony Exterior Painted Interior Finish - Designer Black Pine Interior Elevate Double Hung Frame Size 30" X 36" Rough Opening 31" X 36 1/2" Glass Add For All Sash Top Sash Ebony Exterior Painted Interior Finish - Designer Black Pine Interior

Processed on: 5/27/2025 2:46:05 PM
For product warranty information please visit, www.marvin.com/support/warranty.



As Viewed From The Exterior Entered As: FS FS 30" X 36" RO 31" X 36 1/2" **Egress Information** Width: 26 7/8" Height: 13 3/32" Net Clear Opening: 2.44 SqFt Performance Information U-Factor: 0.28 Solar Heat Gain Coefficient: 0.28 Visible Light Transmittance: 0.48 Condensation Resistance: 56 CPD Number: MAR-N-272-01534-00001 Performance Grade Licensee #783 AAMA/WDMA/CSA/101/ I.S.2/A440-08 LC-PG40 1054X1720 mm (41.5X67.75 in) Water Resistance: 4.60 psf LC-PG40 DP +40/-40 FL6525

IG Tempered Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Bottom Sash **Ebony Exterior** Painted Interior Finish - Designer Black Pine Interior IG Tempered Low E2 w/Argon Black Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Black Rectangular - Special Cut 3W1H Ebony Ext - Painted Interior Finish - Designer Black Int Black Weather Strip Package 1 Matte Black Sash Lock **Exterior Aluminum Half Screen** Ebony Surround Bright View Mesh 6 9/16" Jambs Painted Interior Finish - Designer Black Jamb Extension from 4 9/16" to 6 9/16" Nailing Fin \*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications. \*\*\*Note: Unit Availability and Price is Subject to Change

> Project Subtotal Net Price: USD 15,730.64 5.500% Sales Tax: USD 865.19 Project Total Net Price: USD 16,595.83

# **PRODUCT AND PERFORMANCE INFORMATION**

### **NFRC Ratings:**

NFRC energy ratings may vary depending on the exact configuration of glass thickness used on the unit. NFRC energy values and ratings may change over time due to ongoing product changes, updated test results or requirements. NFRC values and ratings are finalized on the date of manufacture.

The National Fenestration Rating Council (NFRC) has developed and operates a uniform rating system for the energy performance of fenestration products, including windows, doors and skylights. For additional information regarding this rating system, see <u>www.nfrc.org</u>.

#### Code (residential, building or energy) Compliance:

Determining the suitability and compliance with state, provincial, local, or other applicable building codes or standards, including energy codes, is the responsibility of the buyer, user, architect, contractor, installer, and/or other construction professional.

# **PURCHASE APPROVAL/SIGN OFF**

# Project Subtotal Net Price: USD 15,730.64

5.500% Sales Tax: USD 865.19

# Project Total Net Price: USD 16,595.83

I have reviewed all line item quotes in detail and agree that the product specifications and pricing are accurate, and I approve the project for order. I acknowledge that additional charges, tax or Terms and Conditions may apply.

Seller: \_\_\_\_\_

Buyer: \_\_\_\_\_

#### MXZ-5C42NA3 3.5-TON MULTI-ZONE INVERTER HEAT-PUMP SYSTEM



Job Name:

System Reference:

Date:



#### FEATURES

- Variable speed INVERTER-driven compressor
- Optional base pan heater
- Quiet outdoor unit operation as low as 56 dB(A)
- · High pressure protection
- Compressor thermal protection
- Compressor overcurrent detection
- Fan motor overheating/voltage protection

# **SPECIFICATIONS: MXZ-5C42NA3**

	Maximum Capacity	BTU/H	43,000 // 43,000 // 43,000
	Rated Capacity	BTU/H	40,500 // 39,000 // 37,500
Cooling <sup>1</sup> (Non-Ducted // Mix // Ducted)	Minimum Capacity	BTU/H	12,600 // 12,600 // 12,600
ooling" (Non-Ducted // Mix // Ducted)	Maximum Power Input	W	4,775 // 4,775 // 4,775
	Rated Power Input	W	4,403 // 4,286 // 4,112
	Power Factor (208V, 230V)	%	98.9, 98.9 // 98.9, 98.9 // 98.9, 98.9
	Maximum Capacity	BTU/H	53,600 // 53,600 // 53,600
	Rated Capacity	BTU/H	45,000 // 43,000 // 41,000
leating at 47°F <sup>2</sup> (Non-Ducted // Mix //	Minimum Capacity	BTU/H	11,400 // 11,400 // 11,400
oucted)	Maximum Power Input	W	6,160 // 6,160 // 6,160
	Rated Power Input	W	3,575 // 3,519 // 3,463
	Power Factor (208V, 230V)	%	98.1, 98.1 // 98.2, 98.2 // 98.2, 98.2
	Maximum Capacity	BTU/H	30,500 // 29,800 // 29,100
leating at 17°F <sup>3</sup> (Non-Ducted // Mix //	Rated Capacity	BTU/H	24,400 // 23,700 // 23,000
Jucted)	Maximum Power Input	W	4,750 // 4,991 // 5,231
	Rated Power Input	W	2,943 // 2,906 // 2,869
leating at 5°F <sup>4</sup> (Non-Ducted // Mix //	Maximum Capacity	BTU/H	25,000 // 25,000 // 25,000
ucted)	Maximum Power Input	W	5,000 // 5,200 // 5,400
	SEER		19.7 // 17.4 // 15.2
	EER <sup>1</sup>		9.2 // 9.1 // 9.0
	HSPF (IV)		10.3 // 9.7 // 9.1
fficiency (Non-Ducted // Mix // Ducted)			3.69 // 3.58 // 3.47
	COP at 17°F at Maximum Capacity <sup>3</sup>		1.88 // 1.75 // 1.63
	COP at 5°F at Maximum Capacity <sup>4</sup>		1.47 // 1.42 // 1.36
	ENERGY STAR® Certified	No // No // No	
	Electrical Power Requirements	Voltage, Phase,	208/230, 1, 60
		Frequency	
	Guaranteed Voltage Range	V AC	187-253
	Voltage: Indoor - Outdoor, S1-S2	VAC	208/230
	Voltage: Indoor - Outdoor, S2-S3	V DC	24
Electrical	Short-circuit Current Rating (SCCR)	kA	5
	Recommended Fuse/Breaker Size	A	40
	Recommended Wire Size	AWG	14
	Minimum Circuit Ampacity	A	32.5
	Maximum Overcurrent Protection	A	40
	Fan Motor Full Load Amperage	A	2.43
	Airflow Rate (Cooling / Heating)	CFM	2,150 / 2,550
	Refrigerant Control		LEV
	Defrost Method		Reverse Cycle
	Heat Exchanger Type		Plate fin coil
	Sound Pressure Level, Cooling <sup>1</sup>	dB(A)	56
	Sound Pressure Level, Heating <sup>2</sup>	dB(A)	58
	Compressor Type		DC INVERTER-driven Twin Rotary
	Compressor Model		MNB33FBTMC-L
	Compressor Rated Load Amps	A	20
	Compressor Locked Rotor Amps	A	28.8
Dutdoor unit	Compressor Docked Rotor Amps Compressor Oil Type // Charge	OZ.	FV50S // 37.2
	Base Pan Heater	U2.	Optional
		W: In [mm]	•
	Unit Dimonsiona	W: In. [mm]	37-13/32 [950]
	Unit Dimensions	D: In. [mm]	13 [330]
		H: In. [mm]	41-17/64 [1,048]
	Bashana Dimensiona	W: In. [mm]	41-3/8 [1,050]
	Package Dimensions	D: In. [mm]	17-3/8 [440]
		H: In. [mm]	46-3/4 [1,190]
	Unit Weight	Lbs.[kg]	189 [86]
	Package Weight	Lbs.[kg]	214 [97]
	Cooling Intake Air Temp (Maximum / Minimum <sup>*A</sup> )	°FDB	115 / 14
utdoor unit operating temperature	Cooling Thermal Lock-out / Re-start Temperatures	°FDB	10.4 / 14
ange	Heating Intake Air Temp (Maximum / Minimum)	°FWB	65 / 5
	Heating Thermal Lock-out / Re-start Temperatures	°FDB	1.4 / 5
	Charge	Lbs, oz	8.0, 13.0
Refrigerant	Chargeless Piping Length	Ft. [m]	98.0 [30.0]
	Additional Refrigerant Charge Per Additional Piping Length	oz./Ft. [g/m]	0.216 [20]
IOTES: HRI Rated Conditions		0 DB, 67 WB // 95 DB, 75 WB	

<sup>4</sup>Heating at 5°F (Indoor // Outdoor) °F 70 DB, 60 WB // 5 DB, 4 WB

\*Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions. \*A 5°F DB - 115°F DB when optional wind baffles are installed

For actual capacity performance based on indoor unit type and number of indoor units connected, please refer to MXZ Operational Performance. Although the maximum connectable capacity is 130%, the outdoor unit cannot provide more than 100% of the rated capacity. Please utilize this over capacity capability for load shedding or applications where it is known that all connected units will NOT be operating at the same time.

Conditions

# **SPECIFICATIONS: MXZ-5C42NA3**

	Maximum Nur	nber of Connected IDU			5
Indoor unit connection	Minimum Num	ber of Connected IDU			2
Indoor unit connection	Minimum conr	nected capacity		BTU/H	12,000
	Maximum con	nected capacity		BTU/H	51,000
	Liquid Pipe Si	ze O.D. (Flared)		In.[mm]	A,B,C,D,E: 1/4 [A,B,C,D,E: 6.35]
	Gas Pipe Size	O.D. (Flared)		In.[mm]	A: 1/2; B,C,D,E: 3/8 [A: 12.72; B,C,D,E: 9.52]
	Total Piping Le	ength		Ft. [m]	262 [80]
Piping	Maximum Hei	ght Difference, ODU above IDU		Ft. [m]	49 [15]
	Maximum Hei	ght Difference, ODU below IDU		Ft. [m]	49 [15]
	Farthest Pipin	g Length from ODU to IDU		Ft. [m]	82 [25]
	Maximum Nur	nber of Bends for IDU			80
NOTES:					
AHRI Rated Conditions (Rated data is determined at a fixed compressor speed)		<sup>1</sup> Cooling (Indoor // Outdoor) <sup>2</sup> Heating at 47°F (Indoor // Outdoor)	°F °F	80 DB, 67 WB // 95 DB, 75 WB 70 DB, 60 WB // 47 DB, 43 WB	
		<sup>3</sup> Heating at 17°F (Indoor // Outdoor)	°F	70 DB, 60 WB // 17 DB, 15 WB	

Conditions

<sup>A</sup>Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions. <sup>A</sup> 5°F DB - 115°F DB when optional wind baffles are installed

<sup>4</sup>Heating at 5°F (Indoor // Outdoor)

For actual capacity performance based on indoor unit type and number of indoor units connected, please refer to MXZ Operational Performance. Although the maximum connectable capacity is 130%, the outdoor unit cannot provide more than 100% of the rated capacity. Please utilize this over capacity capability for load shedding or applications where it is known that all connected units will NOT be operating at the same time.

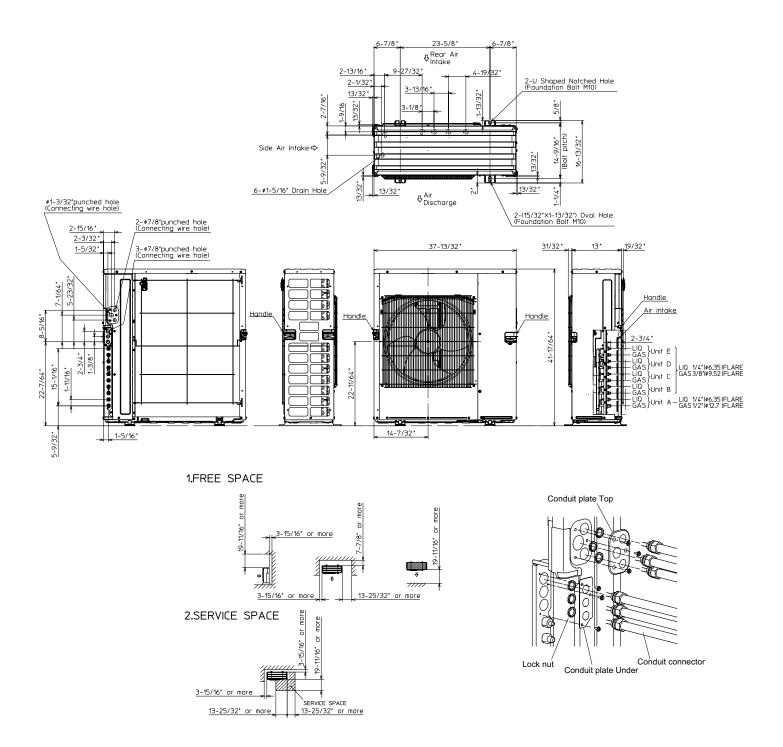
°F 70 DB, 60 WB // 5 DB, 4 WB

# OUTDOOR UNIT ACCESSORIES: MXZ-5C42NA3

Air Outlet Guide	Air Outlet Guide (1 Piece)	PAC-SH96SG-E
Ball Valve	Refrigeration Ball Valve - 1/2"	BV12FFSI2
	Refrigeration Ball Valve - 1/4"	BV14FFSI2
	Refrigeration Ball Valve - 3/8"	BV38FFSI2
	Refrigeration Ball Valve - 5/8"	BV58FFSI2
Control Wire	M-Net Control Wire, 1,000' Roll (16-AWG, Standard, Twisted Pair, Shielded, Jacketed- Plenum rated)	CW162S-1000
	M-Net Control Wire, 250' Roll (16-AWG, Standard, Twisted Pair, Shielded, Jacketed- Plenum rated)	CW162S-250
Drain Socket	Drain Socket	PAC-SG60DS-E
Hail Guards	Hail Guard	HG-A1
M-NET Converter	M-NET Converter	PAC-IF01MNT-E
Mini-Split Wire	14 Gauge, 4 wire MiniSplit Cable—250 ft. roll	S144-250
	14 Gauge, 4 wire MiniSplit Cable—250 ft. roll	SW144-250
	14 Gauge, 4 wire MiniSplit Cable—50 ft. roll	S144-50
	14 Gauge, 4 wire MiniSplit Cable—50 ft. roll	SW144-50
	16 Gauge, 4 wire MiniSplit Cable—250 ft. roll	S164-250
	16 Gauge, 4 wire MiniSplit Cable—250 ft. roll	SW164-250
	16 Gauge, 4 wire MiniSplit Cable—50 ft. roll	S164-50
	16 Gauge, 4 wire MiniSplit Cable—50 ft. roll	SW164-50
Mounting Pad	Condensing Unit Mounting Pad: 16" x 36" x 3"	ULTRILITE1
	Outdoor Unit 3-1/4 inch Mounting Base (Pair) - Plastic	DSD-400P
Optional Defrost Heater	Optional Defrost Heater	PAC-645BH-E
Port Adapter	Adaptor: 1/2" x 3/8"	MAC-A455JP-E
	Adaptor: 1/2" x 5/8"	MAC-A456JP-E
	Adaptor: 3/8" x 1/2"	MAC-A454JP-E
	Adaptor: 3/8" x 5/8"	PAC-SG76RJ-E
Stand	18" Single Fan Stand	QSMS1801M
	24" Single Fan Stand	QSMS2401M
	Condenser Wall Bracket	QSWB2000M-1
	Condenser Wall Bracket - Stainless Steel Finish	QSWBSS
	Outdoor Unit Stand — 12" High	QSMS1201M

# **OUTDOOR UNIT DIMENSIONS: MXZ-5C42NA3**

#### Unit: inch (mm)

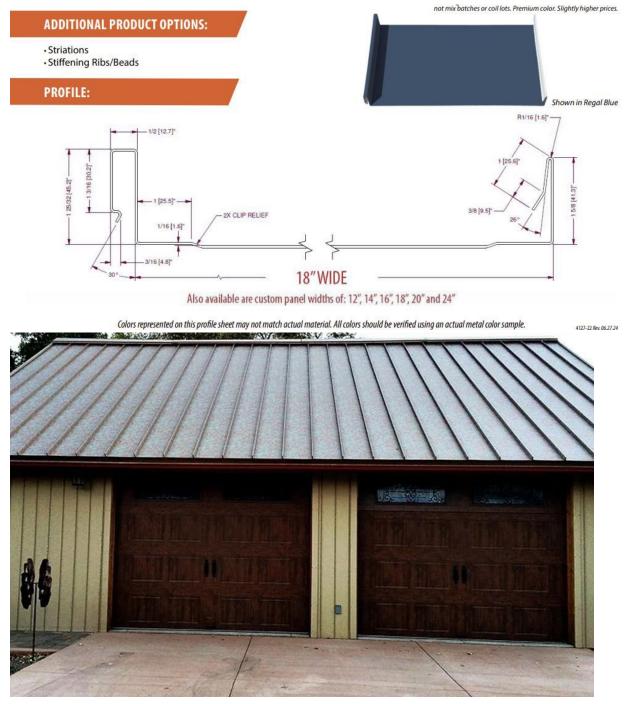


1340 Satellite Boulevard Suwanee, GA 30024 Toll Free: 800-433-4822 www.mehvac.com



FORM# MXZ-5C42NA3 - 202206

# 1. Standing Seam Metal Roof – Black Kynar Finish



2. Marvin Elevate Double Hung Windows – Ebony Exterior



3. Clapboard Siding – 4" Exposure



4. Primed Pine Flat Stock Trim – 1x6



5. White Aluminum K-Style Gutters



6. Clopay Canyon Ridge Carriage House Garage Door – Model CAN237



7. Therma-Tru Half-Glass 6 over 6 Entry Door



# 8. A/C Condenser. Mitsubishi



Size Width 37 13/32 x Height 41 7/16