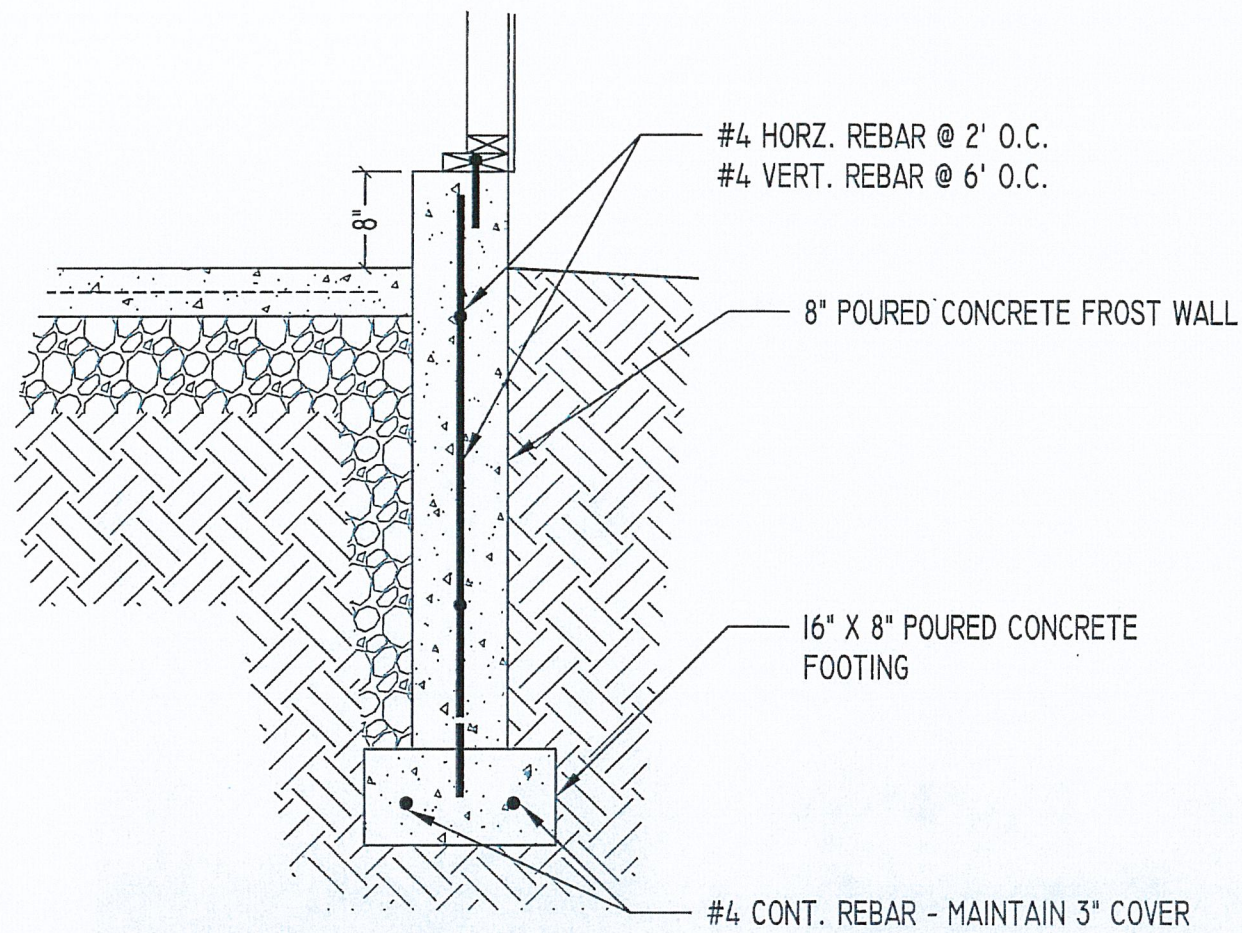




28' X 24' ELITE A-FRAME

COLORS ARE AN APPROXIMATION AND MAY NOT BE REPRESENTATIVE OF THE ACTUAL PRODUCT. LANDSCAPING BY CUSTOMER.

TOWN OF NEWBURGH - ORANGE COUNTY - SBL#: ----			
D ARROTTA / K WILLIAMS 6 BARBARA CT NEWBURGH, NY 845-750-5738	GREY'S WOODWORKS STORAGE SHEDS AND GARAGES 7862 State Route 55 Grahamsville, NY 845.985.7006 www.greyswoodworks.com	DATE DRAWN: JULY 2025	SHEET A-901
		SCALE: NOT TO SCALE	
		DRAWN BY: MIKE CAREY	
		LAST UPDATE: 8.15.2025	



FOUNDATION SECTION

SCALE: 3/4" = 1'-0"

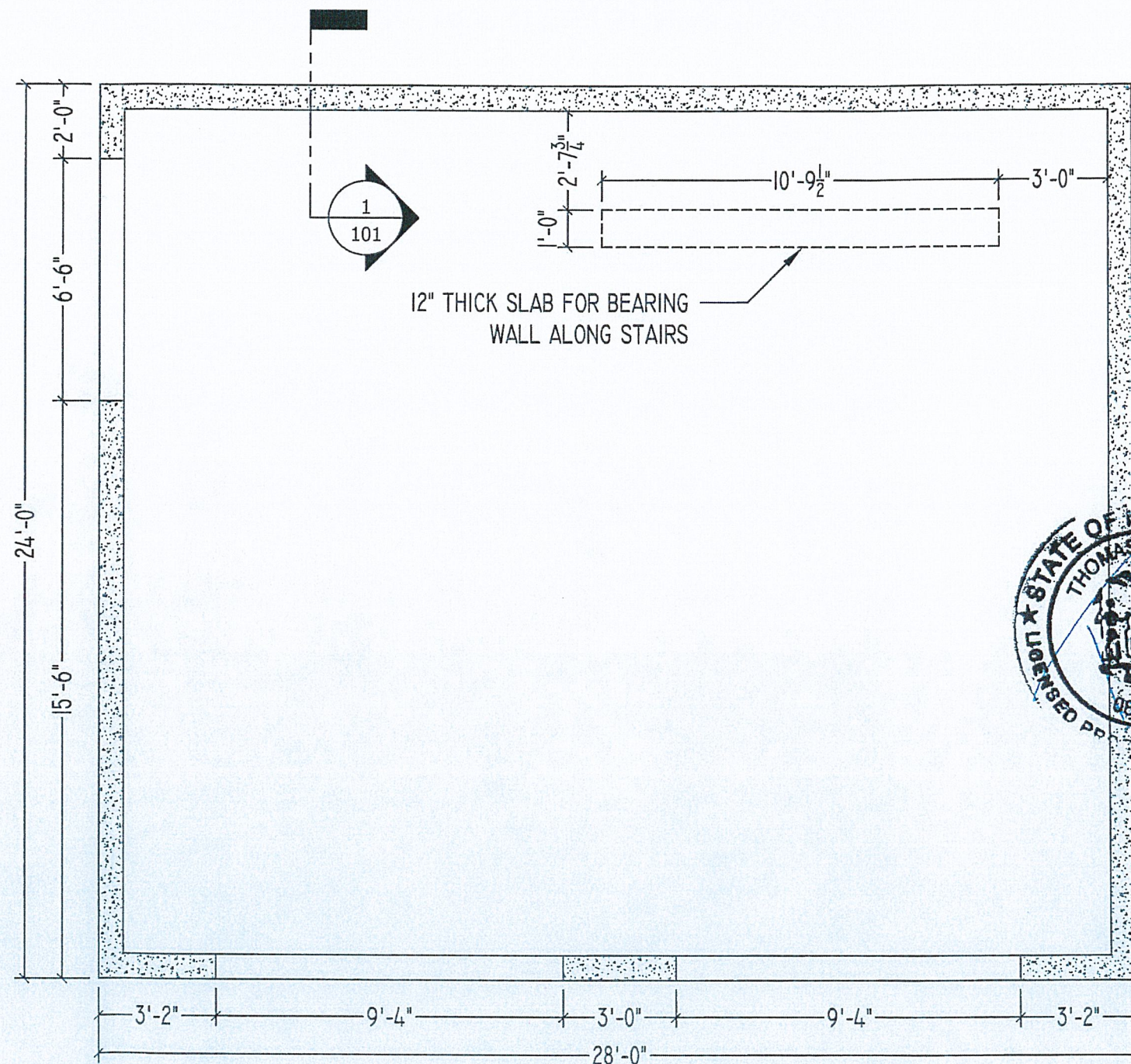
NOTES:

1. WALLS: 2" X 4" FRAMING, 7'-9" HIGH
2. SIDING: VINYL SIDING, WHITE / MIRATEC TRIM, WHITE
3. ROOFING: CORRUGATED METAL ROOFING, PEWTER GRAY
4. DOORS: (2) 9' X 7' OVERHEAD DOORS, INSULATED, RANCH PANEL, CHARCOAL
(1) 6' 9-LITE PRE-HUNG DOUBLE DOOR, WHITE
5. WINDOWS: (7) 36" X 40" SINGLE HUNG WINDOWS, VINYL, WHITE
6. CONCRETE: 4' POURED FROST WALL, 8" THICK ON 16" X 8" POURED FOOTINGS
4" POURED CONCRETE SLAB

SPECIAL NOTE:

THIS PROJECT HAS BEEN DESIGNED IN ACCORDANCE WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE (RCNYS), AS ADOPTED AND AMENDED BY THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE.

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FOUNDATION PLAN



TOWN OF NEWBURGH - ORANGE COUNTY - SBL#: ----

D ARROTTA / K WILLIAMS
6 BARBARA CT
NEWBURGH, NY
845-750-5738

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7862 State Route 55 | Grahamsville, NY
845.985.7006
www.greyswoodworks.com

DATE DRAWN: JULY 2025

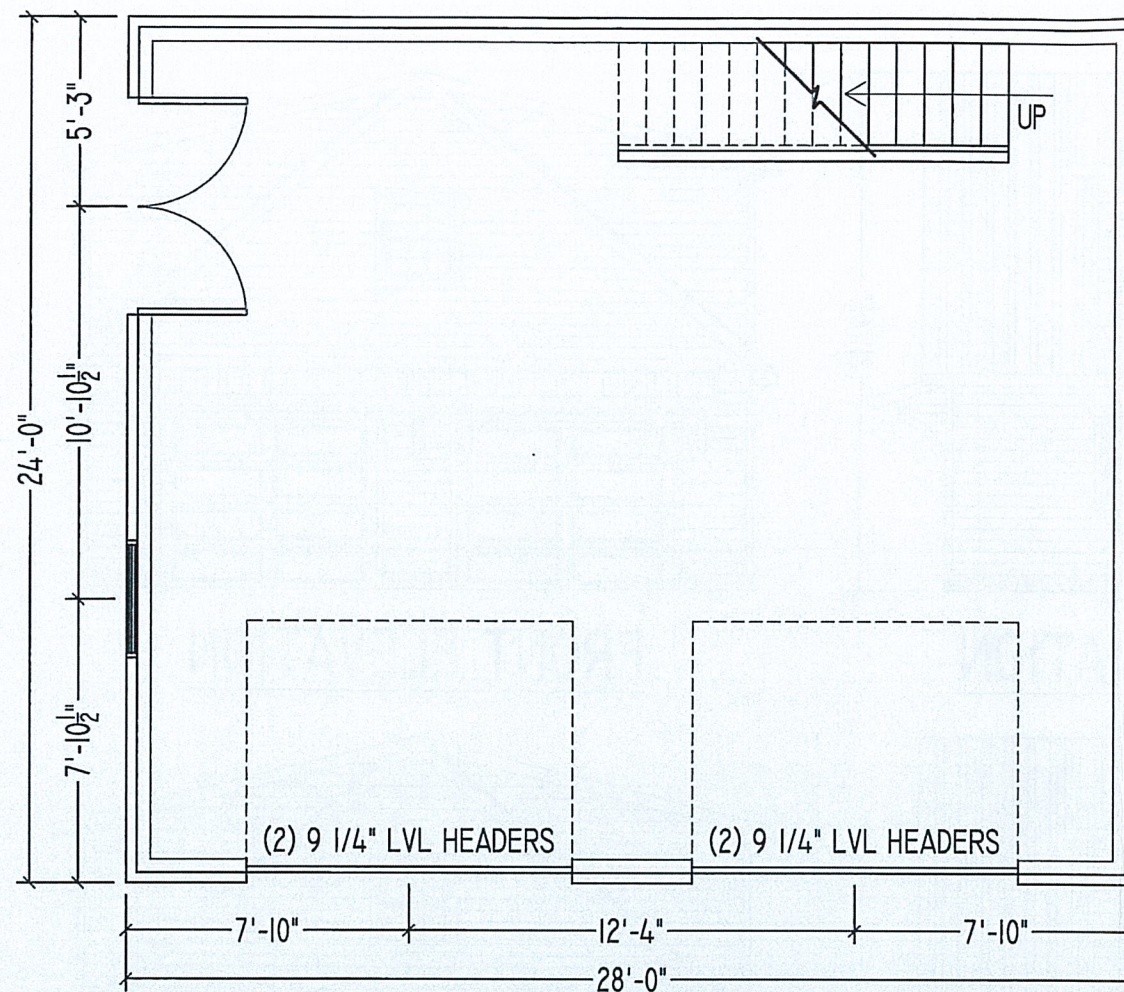
SCALE: 1/4" = 1'-0"

DRAWN BY: MIKE CAREY

LAST UPDATE: 8.15.2025

SHEET

A-101



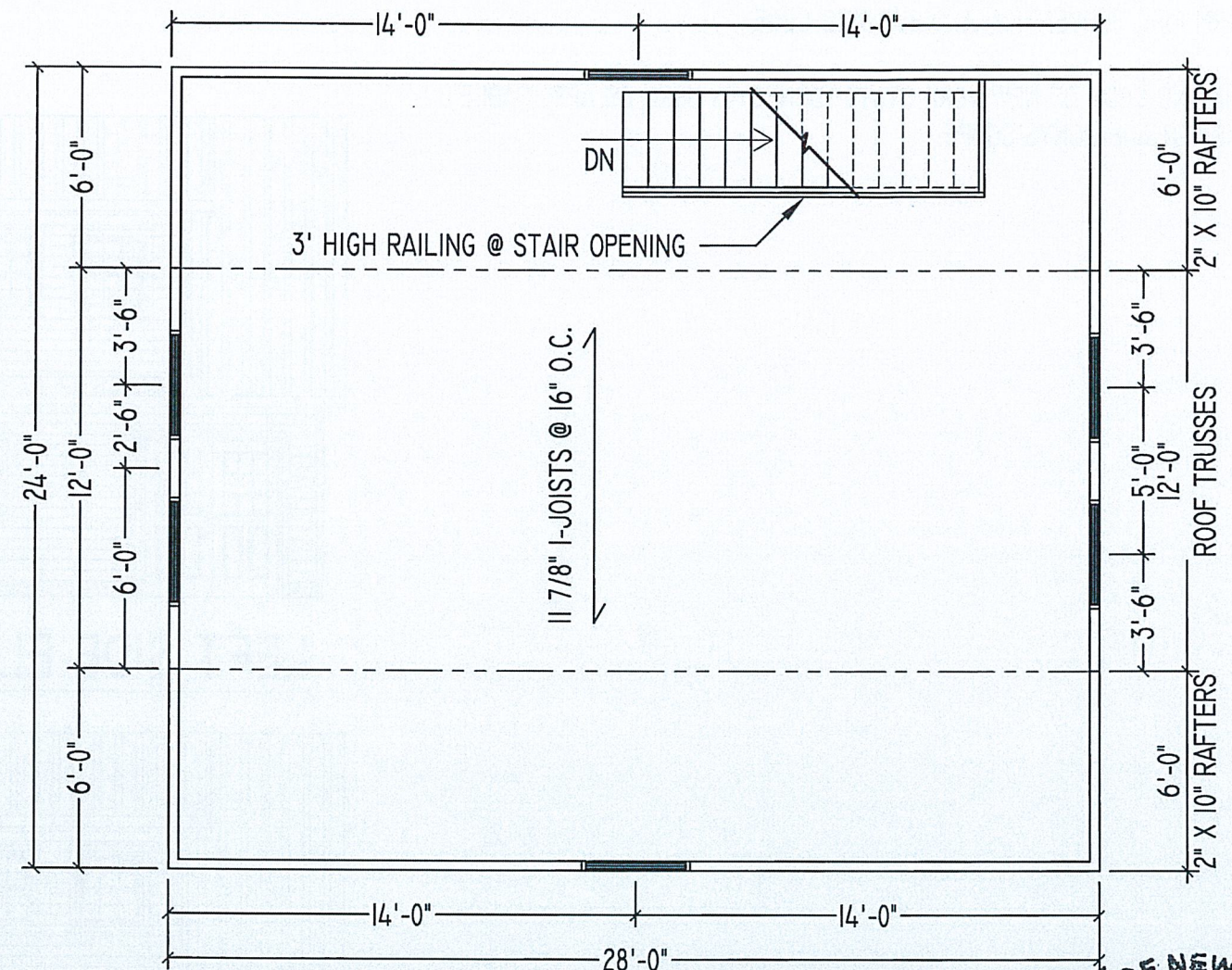
FIRST FLOOR

HEADER NOTES:

- ALL ENTRY DOOR AND WINDOW HEADERS ARE DOUBLE 2" X 10"
- GARAGE DOOR HEADERS ARE DOUBLE 9 1/4" LVL HEADERS

NOTES:

1. WALLS: 2" X 4" FRAMING, 7'-9" HIGH
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4. DOORS: (2) 9' X 7' OVERHEAD DOORS, INSULATED, RANCH PANEL, CHARCOAL
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5. WINDOWS: (7) 36" X 40" SINGLE HUNG WINDOWS, VINYL, WHITE
6. CONCRETE: 4' POURED FROST WALL, 8" THICK ON 16" X 8" POURED FOOTINGS
4" POURED CONCRETE SLAB

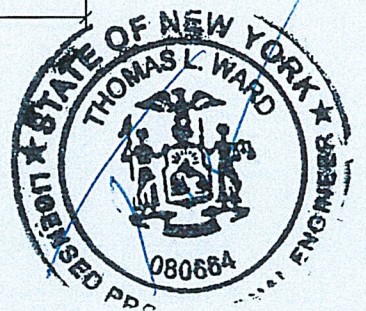


SECOND FLOOR

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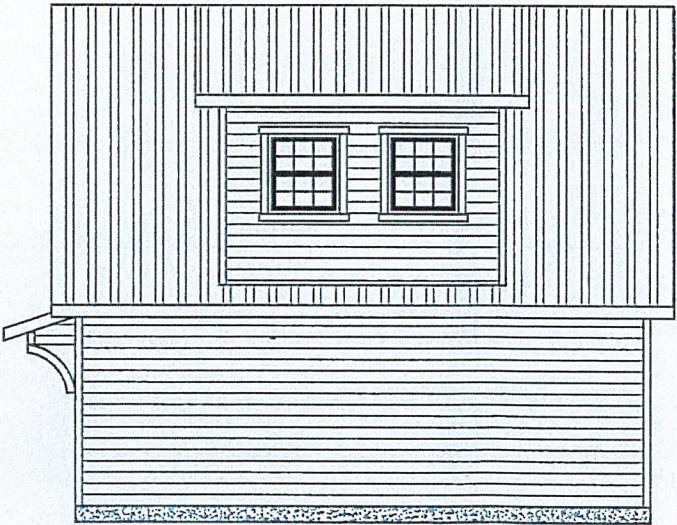
TOWN OF NEWBURGH - ORANGE COUNTY - SBL#: ----			
D ARROTTA / K WILLIAMS 6 BARBARA CT NEWBURGH, NY 845-750-5738	GREY'S WOODWORKS STORAGE SHEDS AND GARAGES 7862 State Route 55 Grahamsville, NY 845.985.7006 www.greyswoodworks.com	DATE DRAWN: JULY 2025	SHEET A-102
		SCALE: 3/16" = 1'-0"	
		DRAWN BY: MIKE CAREY	
		LAST UPDATE: 8.15.2025	

SPECIAL NOTE:
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FOR PORTIONS OUTSIDE RCNYS SCOPE.



LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION

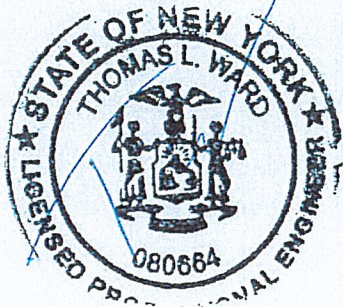


24' LONG PORTICO

FRONT ELEVATION



REAR ELEVATION



- NOTES:
- 1. WALLS: 2" X 4" FRAMING, 7'-9" HIGH
 - 2. SIDING: VINYL SIDING, WHITE / MIRATEC TRIM, WHITE
 - 3. ROOFING: CORRUGATED METAL ROOFING, PEWTER GRAY
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(1) 6' 9-LITE PRE-HUNG DOUBLE DOOR, WHITE
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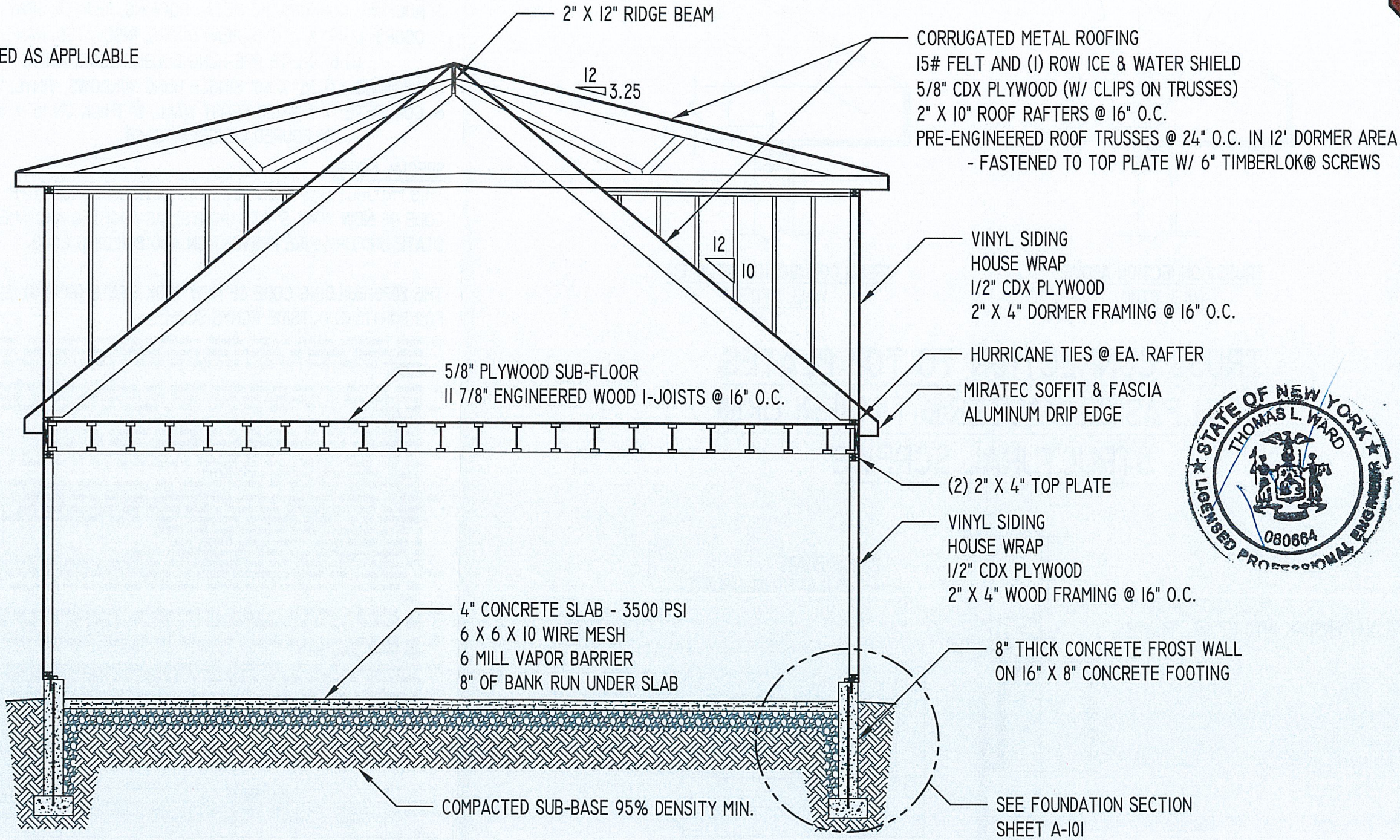
DATE DRAWN: JULY 2025
SCALE: 1/8" = 1'-0"
DRAWN BY: MIKE CAREY
LAST UPDATE: 8.15.2025

SHEET

A-201

SPECIAL NOTE:
THIS PROJECT HAS BEEN DESIGNED IN ACCORDANCE WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE (RCNYS), AS ADOPTED AND AMENDED BY THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE.

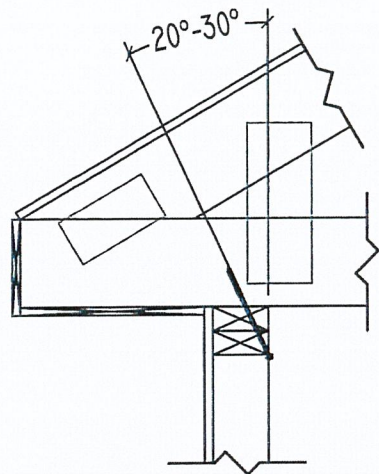
THE 2020 BUILDING CODE OF NEW YORK STATE (BCNYS) IS USED AS APPLICABLE FOR PORTIONS OUTSIDE RCNYS SCOPE.



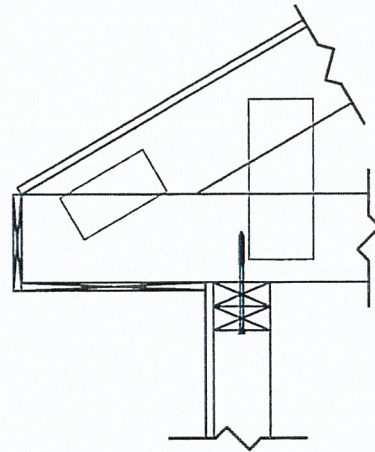
SECTION VIEW

- NOTES:**
- 1. WALLS: 2" X 4" FRAMING, 7'-9" HIGH
 - 2. SIDING: VINYL SIDING, WHITE / MIRATEC TRIM, WHITE
 - 3. ROOFING: CORRUGATED METAL ROOFING, PEWTER GRAY
 - 4. DOORS: (2) 9' X 7' OVERHEAD DOORS, INSULATED, RANCH PANEL, CHARCOAL
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TOWN OF NEWBURGH - ORANGE COUNTY - SBL#: ----			
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		SCALE: 1/4" = 1'-0"	
		DRAWN BY: MIKE CAREY	
		LAST UPDATE: 8.15.2025	

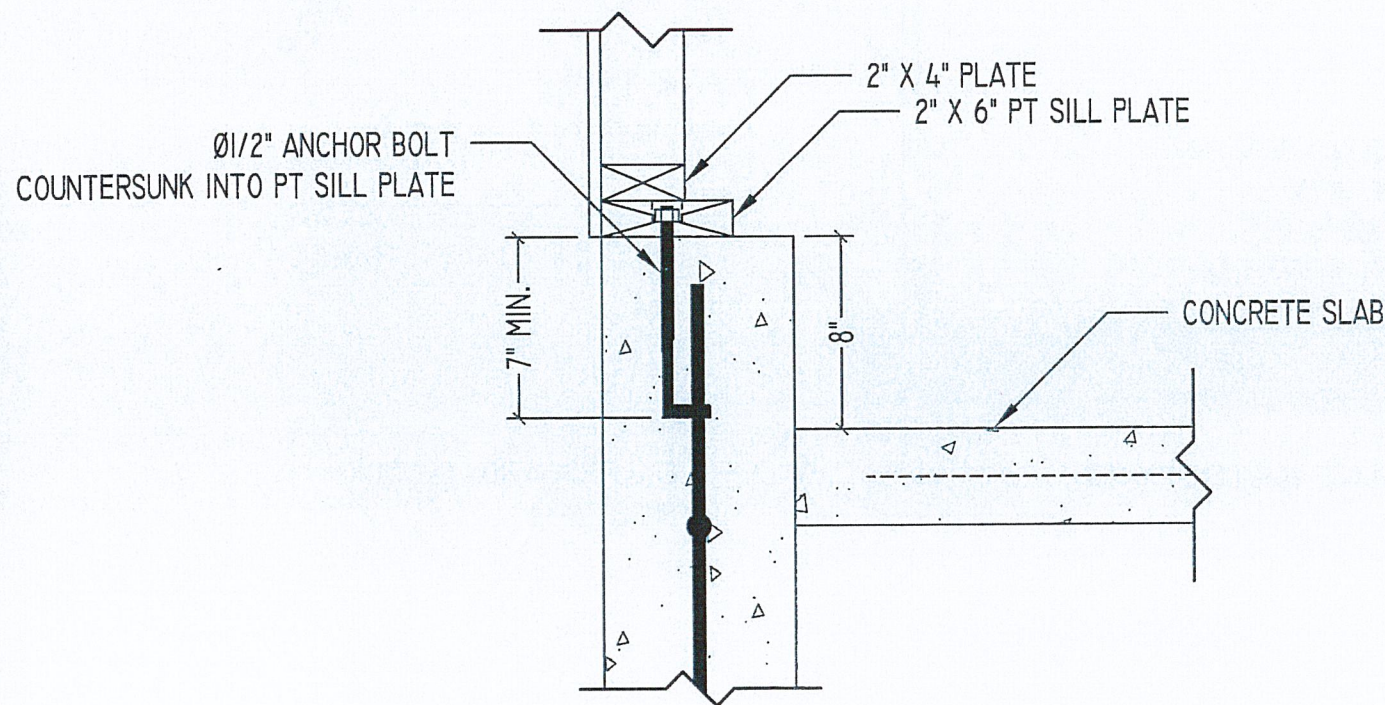


TRUSS CONNECTION ABOVE
WALL STUD



TRUSS CONNECTION BETWEEN
WALL STUDS

TRUSS CONNECTION TO TOP PLATES WITH FASTENMASTER® TIMBERLOK® STRUCTURAL SCREWS



ANCHOR BOLT INSTALLATION DETAIL

NOTES:

1. WALLS: 2" X 4" FRAMING, 7'-9" HIGH
2. SIDING: VINYL SIDING, WHITE / MIRATEC TRIM, WHITE
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4. DOORS: (2) 9' X 7' OVERHEAD DOORS, INSULATED, RANCH PANEL, CHARCOAL
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- (a) Where weathering requires a higher strength concrete or grade of masonry than necessary to satisfy the structural requirements of this code, the frost line depth strength required for weathering shall govern. The weathering column shall be filled in with the weathering index, "negligible", "moderate", or "severe" for concrete as determined from Figure R301.2(4). The grade of masonry units shall be determined from ASTM C34, C55, C62, C73, C90, C129, C145, C216 or C652.
- (b) Where the frost line depth requires deeper footings than indicated in Figure R403.1(1), the frost line depth strength required for weathering shall govern. The jurisdiction shall fill in the frost line depth column with the minimum depth of footing below finish grade.
- (c) The jurisdiction shall fill in this part of the table to indicate the need for protection depending on whether there has been a history of local subterranean termite damage.
- (d) The jurisdiction shall fill in this part of the table with the wind speed from the basic wind speed map [Figure R301.2(5)A]. Wind exposure category shall be determined on a site-specific basis in accordance with Section R301.2.1.4.
- (e) The outdoor design dry-bulb temperature shall be selected from the columns of 97½-percent values for winter from Appendix D of the Plumbing Code of New York State. Deviations from the Appendix D temperatures shall be permitted to reflect local climates or local weather experience as determined by the building official. [Also see Figure R301.2(1).]
- (f) The jurisdiction shall fill in this part of the table with seismic design category determined from Section R301.2.2.1.
- (g) [NY] To establish flood hazard areas, each community regulated under Title 19, Part 1203 of the Official Compilation of Codes, Rules and Regulations of the State of New York (NYCRR) shall adopt a flood hazard map and supporting data. The flood hazard map shall include, at a minimum, special hazard areas as identified by the Federal Emergency Management Agency in the Flood Insurance Study for the community, as amended or revised with:
- i. The accompanying Flood Insurance Rate Map (FIRM),
 - ii. Flood Boundary and Floodway Map (FBFM), and
 - iii. Related supporting data along with any revisions thereto.
- The adopted flood hazard map and supporting data are hereby adopted by reference and declared to be part of this section.
- (h) In accordance with Sections R905.1.2, R905.4.3.1, R905.5.3.1, R905.6.3.1, R905.7.3.1 and R905.8.3.1 where there has been a history of local damage from the effects of ice damming, the jurisdiction shall fill in this part of the table with "YES". Otherwise, the jurisdiction shall fill in this part of the table with "NO".
- (i) The jurisdiction shall fill in this part of the table with the 100-year return period air freezing index (8F-days) from Figure R403.3(2) or from the 100-year (99 percent) value on the National Climatic Data Center data table "Air Freezing Index- USA Method (Base 32°F)".
- (j) The jurisdiction shall fill in this part of the table with the mean annual temperature from the National Climatic Data Center data table "Air Freezing Index- USA Method (Base 32°F)".
- (k) In accordance with Section R301.2.1.5, where there is local historical data documenting structural damage to buildings due to topographic wind speed-up effects, the jurisdiction shall fill in this part of the table with "YES". Otherwise, the jurisdiction shall indicate "NO" in the part of the table.
- (l) In accordance with Figure R301.2(5)A, where there is local historical data documenting unusual wind conditions, the jurisdiction shall fill in this part of the table with "YES" and identify any specific requirements. Otherwise, the jurisdiction shall indicate "NO" in this part of the table.
- (m) In accordance with Section R301.2.1.2, the jurisdiction shall indicate the wind-borne debris wind zone(s). Otherwise, the jurisdiction shall indicate "NO" in this part of the table.
- (n) The ground snow loads to be used in determining the design snow loads for roofs are given in Figure R301.2(5) for sites at elevations up to 1,000 feet. Sites at elevations above 1,000 feet shall have their ground snow load increased from the mapped value by 2 psf for every 100 feet above 1,000 feet.

CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

GROUND SNOW LOAD (n)	WIND DESIGN				SEISMIC DESIGN CATEGORY (f)	Subject To Damage From			WINTER DESIGN TEMPERATURE (g)	ICE BARRIER Underlayment REQUIRED (h)	FLOOD HAZARDS (i)	AIR FREEZING INDEX (j)	MEAN ANNUAL TEMP (k)
	SPEED (mph) (d)	Topographic Effects (e)	Special Wind Region (l)	Wind-borne Debris Zone (m)		WEATHERING (a)	FROST LINE DEPTH (b)	TERMITE (c)					
40 psf (350-feet)	115 mph	No	No	No	Category B	Severe	4-feet	n/a	1°	Yes	NO	1590	44.9°

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DATE DRAWN: JULY 2025
SCALE: NOT TO SCALE
DRAWN BY: MIKE CAREY
LAST UPDATE: 8.15.2025

SHEET

A-501