

**ROOF VENTILATION:**  
 R906.2 Minimum vent area:  
 The minimum net free ventilating area shall be 1/150 of the area of the vented space.  
 Exception: The minimum net free ventilating area shall be 1/300 of the vented space provided one or more of the following conditions are met:  
 1. In Climate Zones 6, 7 and 8, a Class I or II vapor retarder is installed on the warm-in-winter side of the ceiling.  
 2. At least 40 percent and not more than 50 percent of the required ventilating area is provided by ventilators located in the upper portion of the attic or rafter space.  
 Upper ventilators shall be located no more than 3 feet below the ridge or highest point of the space, measured vertically, with the balance of the required ventilation provided by eave or cornice vents. Where the location of eave or roof framing members conflicts with the installation of upper ventilators, installation more than 3 feet below the ridge or highest point of the space shall be permitted.



**FRONT ELEVATION**

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



**REAR ELEVATION**

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



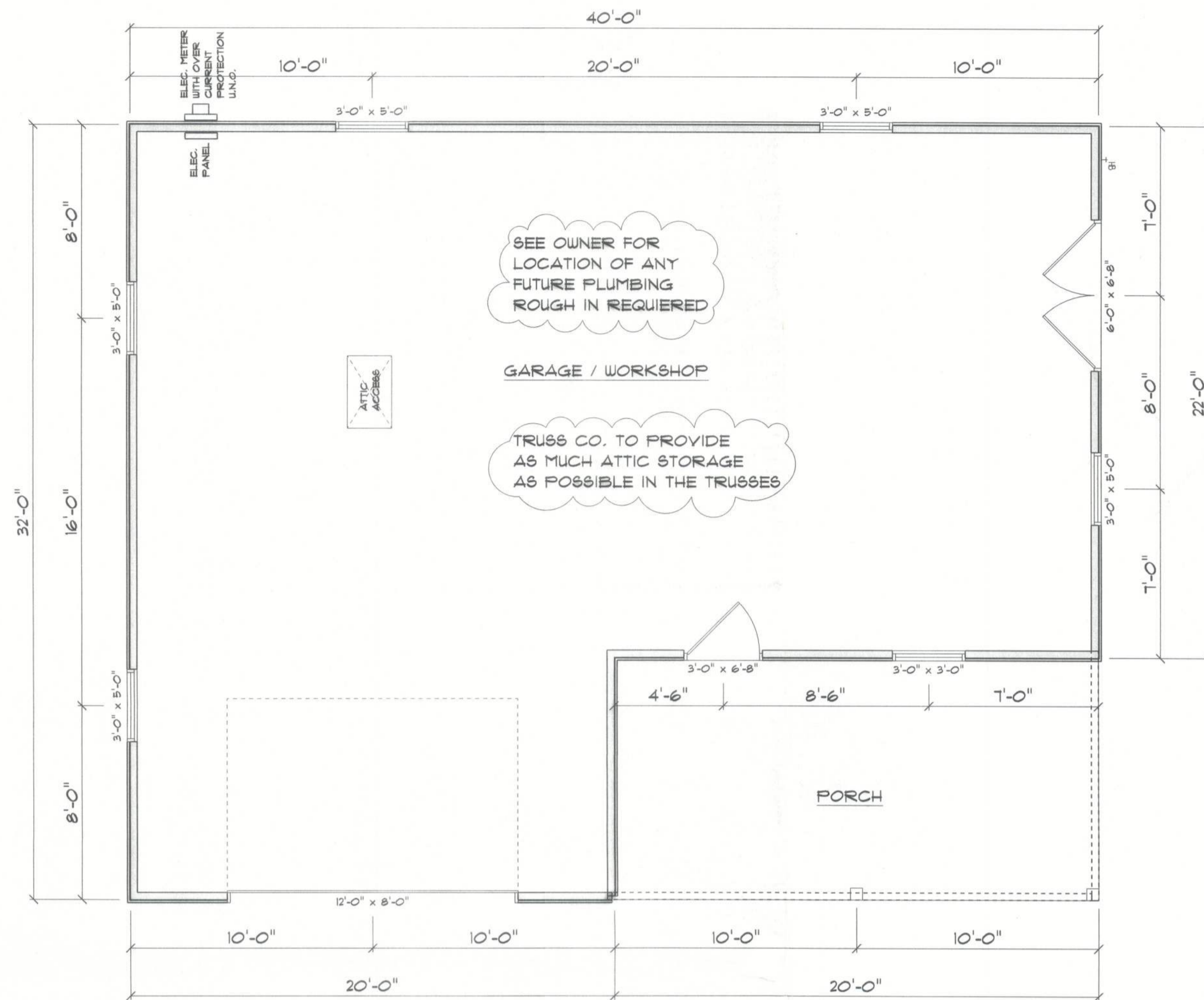
**LEFT ELEVATION**

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



**RIGHT ELEVATION**

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



**FLOOR PLAN**

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

ALL CEILING HEIGHTS TO BE 10'-0" UNLESS NOTED OTHERWISE

AREA SCHEDULE	
NAME	AREA
Garage	1080 sq. ft.
Porch	200 sq. ft.
Total Under Roof	1280 sq. ft.

**Bob Nichol Garage / Workshop**

PROJECT ADDRESS:  
217 SW Dragmire Ct, Lake City, FL 32024

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FL PE 53015  
 This item has been digitally signed and sealed by Mark Disosway, P.E. on 5/5/2023. The digital signature date is 5/5/2023. The digital signature is not considered valid until the signature must be verified as being the original signature of the signatory.  
 No 53015  
 STATE OF FLORIDA  
 PROFESSIONAL ENGINEER  
 5/5/2023

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**DIMENSIONS:**  
 Stated dimensions supersede scaled dimensions. Refer all questions to Mark Disosway, P.E. for resolution. Do not proceed without clarification.

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**CERTIFICATION:** I hereby certify that I have examined this plan, and that the applicable portions of the plan, relating to wind engineering comply with the 7th Edition Florida Building Code Residential (2020) to the best of my knowledge.

**LIMITATION:** This design is valid for one building, at specified location.

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**JOB NUMBER:**  
230385

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1  
OF 4 SHEETS

