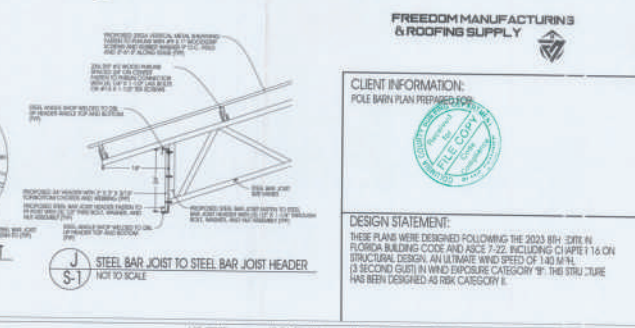
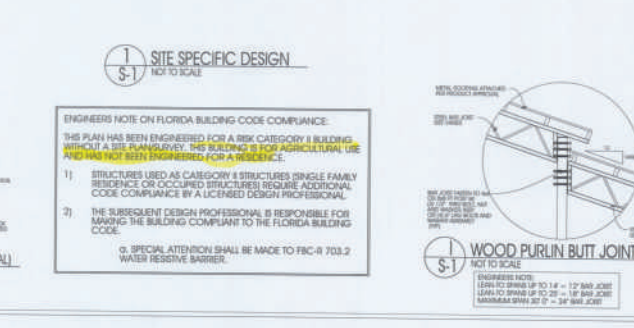
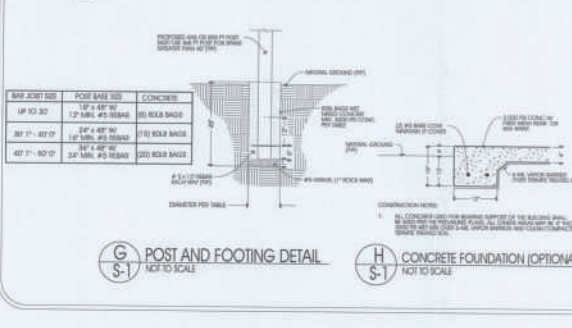
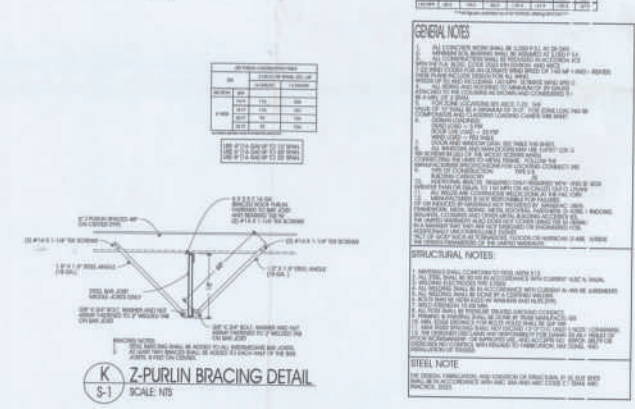
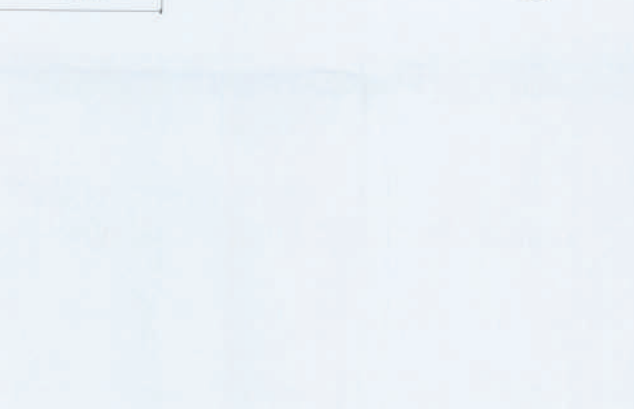
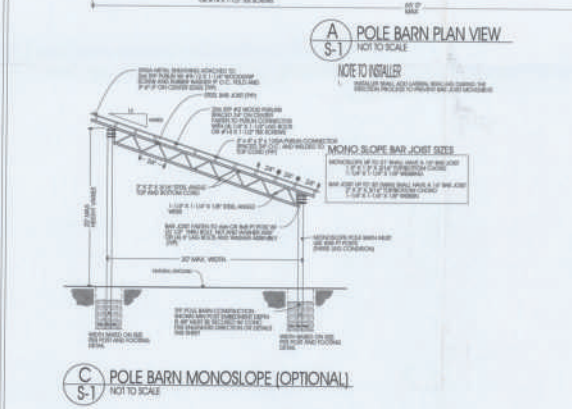
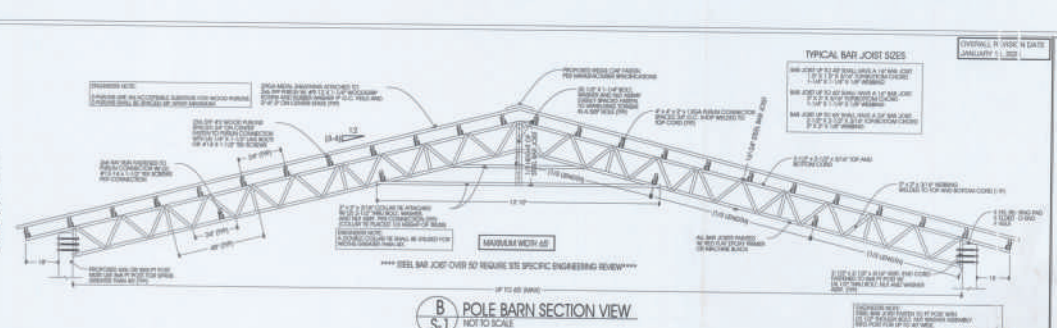
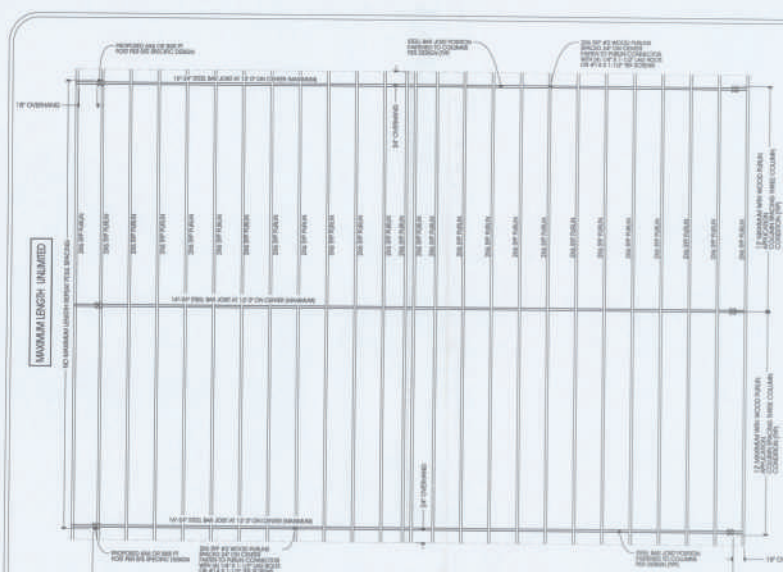




BAR JOIST SIZES

POST BASE USE	CONCRETE
UP TO 30'	12" x 12" x 12" x 12"
30' - 40'	12" x 12" x 12" x 12"
40' - 50'	12" x 12" x 12" x 12"
50' - 60'	12" x 12" x 12" x 12"
60' - 70'	12" x 12" x 12" x 12"
70' - 80'	12" x 12" x 12" x 12"
80' - 90'	12" x 12" x 12" x 12"
90' - 100'	12" x 12" x 12" x 12"

ENGINEERS NOTE ON FLORIDA BUILDING CODE COMPLIANCE:

THIS PLAN HAS BEEN ENGINEERED FOR A RISK CATEGORY II BUILDING WITHOUT A SITE PLAN SURVEY. THIS BUILDING IS FOR AGRICULTURAL USE AND HAS NOT BEEN ENGINEERED FOR A RESIDENCE.

1) STRUCTURES USED AS CATEGORY I STRUCTURES (SINGLE FAMILY RESIDENCE, OCCUPANCY STRUCTURES) REQUIRE ADDITIONAL CODE COMPLIANCE BY A LICENSED DESIGN PROFESSIONAL.

2) THE SUBSEQUENT DESIGN PROFESSIONAL IS RESPONSIBLE FOR MAKING THE BUILDING COMPLIANT TO THE FLORIDA BUILDING CODE.

3. SPECIAL ATTENTION SHALL BE MADE TO FBC-R 703.2 WATER RESISTIVE BARRIER.

CLIENT INFORMATION:

POLE BARN PLAN PREPARED FOR:

DESIGN STATEMENT:

THESE PLANS WERE DESIGNED FOLLOWING THE 2023 IBC, 2018 IFB, FLORIDA BUILDING CODE AND ASCE 7-22, INCLUDING CHAPTER 16 ON STRUCTURAL DESIGN, AN ULTIMATE WIND SPEED OF 140 MPH (3 SECOND GUST) IN WIND EXPOSURE CATEGORY "B". THIS STRUCTURE HAS BEEN DESIGNED AS RISK CATEGORY II.