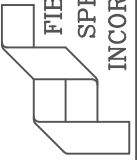


**DESIGN PARAMETERS**

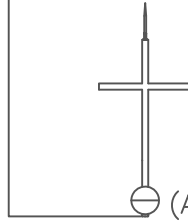
The unit described in these drawings is engineered to adequately support the loads created by a wind velocity of 130 MPH at a height of 50' above ground using ASCE 7-95 exposure category "C". An additional 2' in height was added to the base during these calculations to account for variations in roof pitch, etc.

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FIBERGLASS  
SPECIALTIES  
INCORPORATED



OPTIONAL LIGHTNING PROTECTION AIR TERMINAL



OPTIONAL 4' SPIRE CROSS (ALSO AVAILABLE IN 2' AND 3' HEIGHTS)

OPTIONAL 9" DIAMETER BALL (ALSO AVAILABLE IN 6" DIAMETER)

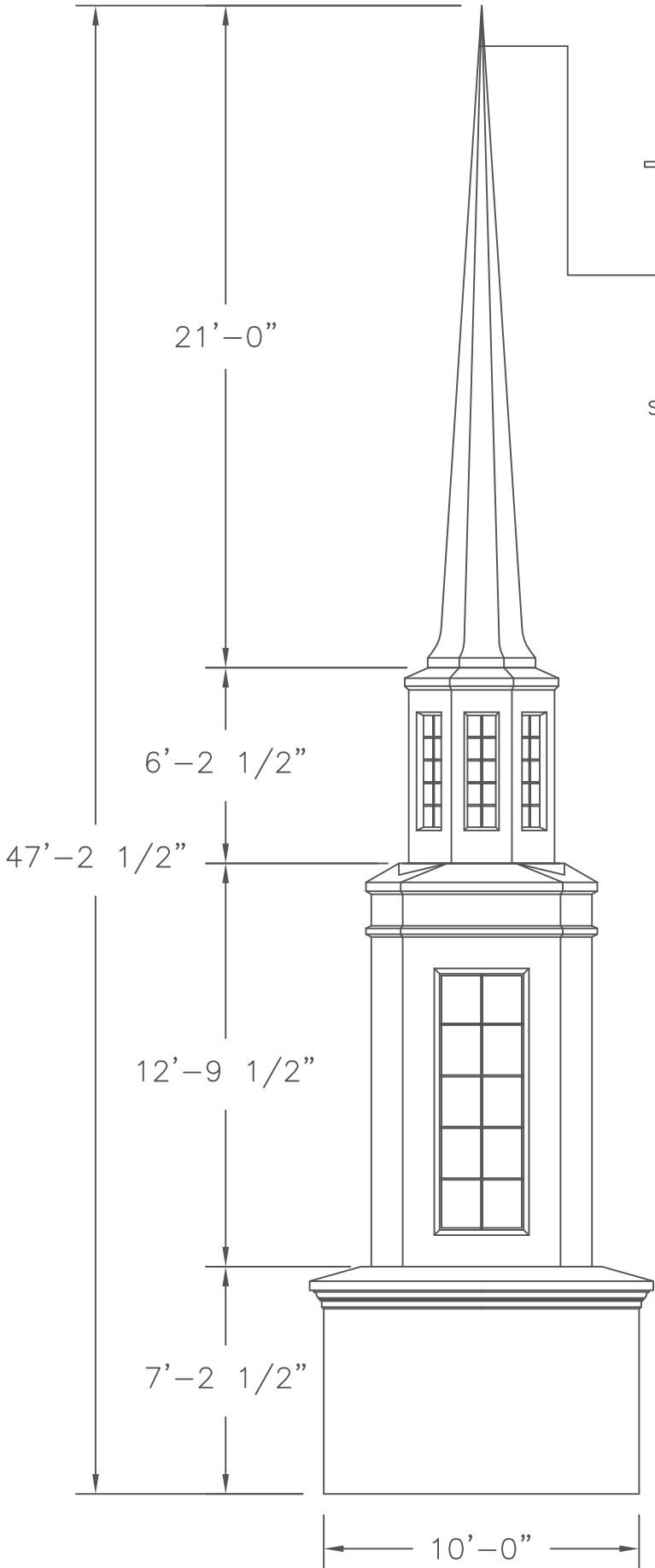
ALL UNITS WERE ENGINEERED WITH A 4' CROSS AND 9"Ø BALL INSTALLED PER FIBERGLASS SPECIALTIES, INC. STANDARD MOUNTING PROCEDURES.

SPIRE UNIT #621

CUPOLA UNIT #601 WITH SQUARE TOP KRINKLGLAS WINDOWS (ALSO AVAILABLE WITH VENTED LOUVERS)

CUPOLA UNIT #706 WITH WITH KRINKLGLAS WINDOWS

BASE CUPOLA UNIT #705



1 ELEVATION

Project: STEEPLE UNIT #42

Date: 10-20-05  
Revisions 02-23-06-AGT  
Scale: 3/16"=1'

Drawing By: AGT  
Checked By:  
File # ALL-STL\  
DWG # ST42F

Sheet# E1F ELEVATION

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