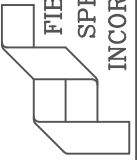


DESIGN PARAMETERS

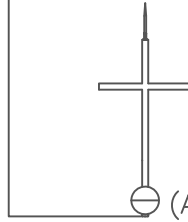
The unit described in these drawings is engineered to adequately support the loads created by a wind velocity of 130 MPH at a height of 50' above ground using ASCE 7-95 exposure category "C". An additional 2' in height was added to the base during these calculations to account for variations in roof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

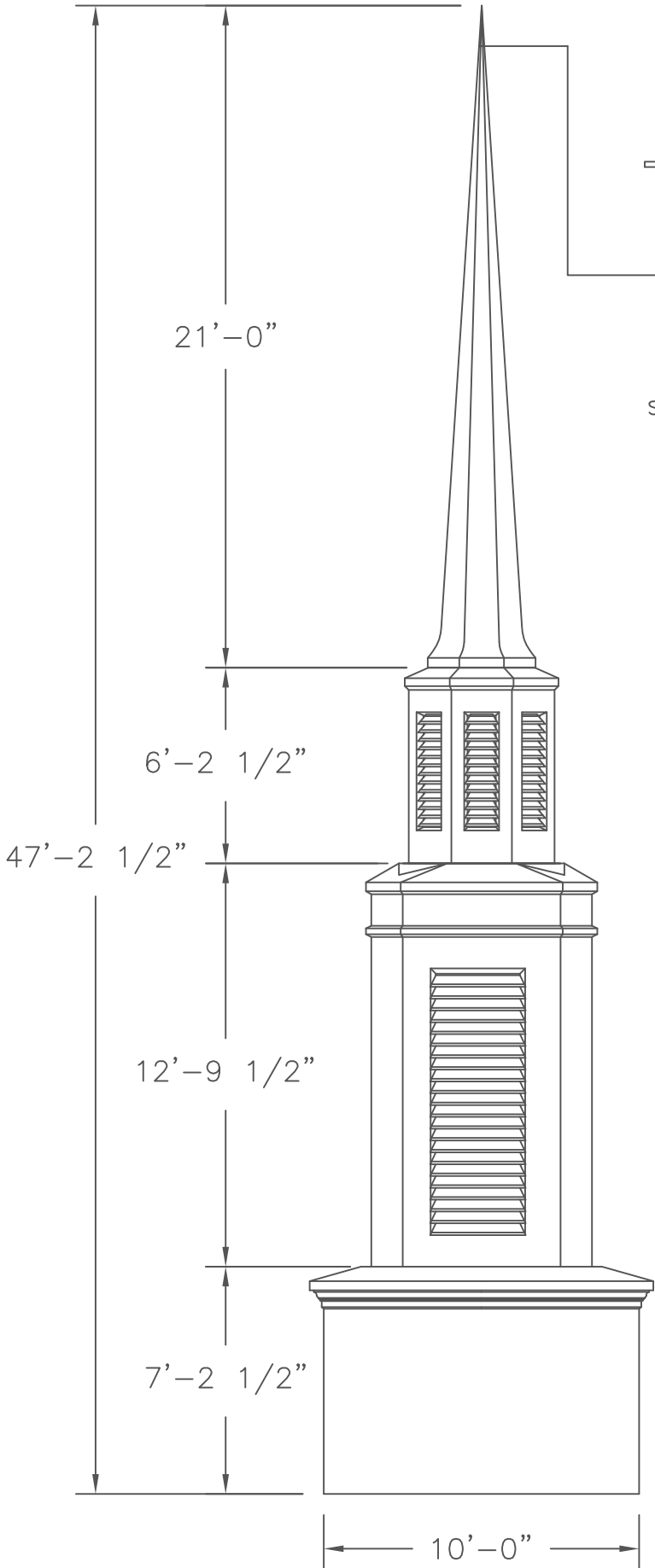
ALL UNITS WERE ENGINEERED WITH A 4' CROSS
AND 9"Ø BALL INSTALLED PER FIBERGLASS
SPECIALTIES, INC. STANDARD MOUNTING PROCEDURES.

SPIRE UNIT #621

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

CUPOLA UNIT #706 WITH
VENTED LOUVERS

BASE CUPOLA UNIT #705



1
E1 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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