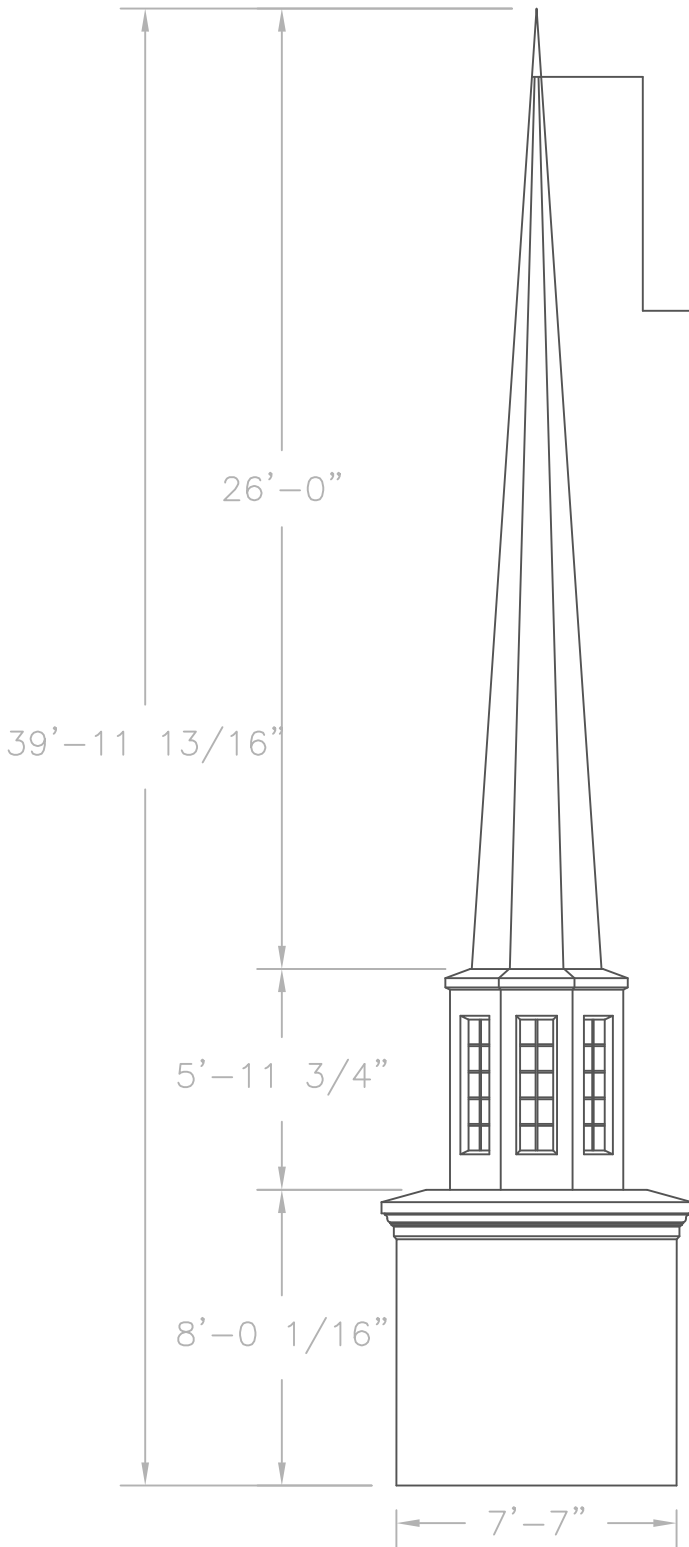


DESIGN PARAMETERS

The unit described in these drawings is engineered to adequately support the loads created by a wind velocity of 120 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 #726

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

CUPOLA UNIT #703

Project: STEEPLE UNIT #9

Date: 08-16-00

Revisions 01-03-01 CORRECTED LOUVER OPTIONS

Scale: 3/16" = 1'

Drawing By: RLB

Checked By: ALL-STL

File # ST9F

DWG #

1 ELEVATION
E1

Sheet #

E1F
ELEVATION

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